THE GIOVANNI

81 FLEET PLACE

BROOKLYN, NEW YORK

Remedial Action Report

Site Number: 13CVCP094K

Prepared for:

RA Real Estate, Inc.

823 Eleventh Avenue

New York, NY 10019-3535

(212) 373-8490

Prepared by:

Galli Engineering, P.C.

35 Pinelawn Road Suite 209E

Melville, NY 11747

(631) 271-9292

fgehrling@gallieng.com

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LIST OF ACRONYMS

Acronym	Definition
CAMP	Community Air Monitoring Plan
DER-10	NYS DEC Division of Environmental Remediation Technical Guidance Manual 10
EC	Engineering Control
HASP	Health and Safety Plan
IC	Institutional Control
NYC VCP	New York City Voluntary Cleanup Program
NYC DEP	New York City Department of Environmental Protection
NYC DOHMH	New York City Department of Health and Mental Hygiene
NYC OER	New York City Office of Environmental Remediation
ORC	Oxygen Release Compound
PID	Photoionization Detector
QA/QC	Quality Assurance/Quality Control
QEP	Qualified Environmental Professional
RAR	Remedial Action Report
RAWP	Remedial Action Work Plan
SCG	Standards, Criteria and Guidance
SCO	Soil Cleanup Objective
SMMP	Soil/Materials Management Plan
SMP	Site Management Plan
SVOCs	Semi-Volatile Organic Compounds
UST	Underground Storage Tank
VOCs	Volatile Organic Compounds

CERTIFICATION

I, Richard D. Galli, certify to the following:

- I am currently a registered professional engineer licensed by the State of New York.
- I performed professional engineering services and had primary direct responsibility for implementation of the remedial program for the 81 Fleet Place OER Site #13CVCP094K.
- I have reviewed this document, to which my signature and seal are affixed.
- Engineering Controls implemented during this remedial action were designed by me or a person under my direct supervision and achieve the goals established in the Remedial Action Work Plan for this site.
- The Engineering Controls constructed during this remedial action were professionally observed by me or by a person under my direct supervision and (1) are consistent with the Engineering Control design established in the Remedial Action Work Plan and (2) are accurately reflected in the text and drawings for as-built design reported in this Remedial Action Report.
- The OER-approved Remedial Action Work Plan dated August, 2015 and Stipulations in a letter dated October 25 2012 were implemented and that all requirements in those documents have been substantively complied with.
- Contaminated soil, fill, liquids or other material from the property were taken to facilities licensed to accept this material in full compliance with applicable laws and regulations.

Name RICHARD D. GALLI

PE License Number 59461 - NYS

Signature Richard D Galli

Date 8/4/15.

EXECUTIVE SUMMARY

RA Real Estate, Inc. has enrolled in the New York City Voluntary Cleanup Program (VCP) to investigate and remediate a 31,500-square foot site located at 81 Fleet Place in Brooklyn, New York. A remedial investigation (RI) was performed to compile and evaluate data and information necessary to develop a Remedial Action Work Plan (RAWP). The remedial action described in that document provides for the protection of public health and the environment consistent with the intended property use, complies with applicable environmental standards, criteria and guidance and conforms with applicable laws and regulations.

Site Location and Prior Usage

The Site is located at 81 Fleet Place (aka 160 Myrtle Avenue) in the Downtown Brooklyn section of Brooklyn, New York and is identified as Block 2061, Lot 110 (formerly part of Lot 1) on the New York City Tax Map. Figure 1 shows the Site location. The Site is approximately 31,500 square feet and is bounded by Myrtle Avenue and low income housing to the north, a parking lot to the east, commercial buildings to the south, and a vacant lot to the west.

Summary of Redevelopment Plan

The proposed future use of the Site will consist of a 15-story mixed use commercial and residential building with two levels of sub-grade parking. The building covers approximately 78% of the lot. The remaining 22% of the lot (the eastern and southern edge of the property) is not developed because of sewer and electrical easements and is capped with asphalt. The site development includes no landscaping. All open area is paved.

The building contains 205 units (147,000 sqft of residential space), approximately 34,000 sqft of retail space, and approximately 44,000 sqft of parking. Generally, the excavation depth to the underside of the mat slab is a minimum of 25’ and a maximum of

29', except at the elevator pits where it is 2' deeper. Prior to development, it was assumed that, approximately 28,000 cubic yards of soil/fill material was to be excavated for construction of the redevelopment. The excavation was not expected to extend into the groundwater table. The layout of the redevelopment is found in Figure 2. The residential component occupies floors two through fifteen in an "L" shaped building facing both Fleet Place and Myrtle Avenue, accessed through a ground floor lobby facing Fleet Place. The retail component fronts on both Fleet Place and Myrtle Avenue are accessed directly from the street with loading facilities interior to the site. The two sub-grade levels (cellar and sub-cellar) of parking are accessed through a pair of elevators which provide residential parking for the apartment buildings. The retail and parking components use the full available footprint, excluding easements. The two levels of sub-grade areas are mostly parking. There are service entrances for water, sewer, gas, electric, and some mechanical (ventilation) systems in the sub-grade spaces. Storage is provided for tenants and building operations in the sub-cellar. The current zoning designation is R7-1 Residential, with C2-4 Commercial overlay. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Environmental Findings

Former occupancies included Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (208 Myrtle). Sanborn Maps indicate that the property was developed with three and four story residential buildings with storefronts from 1887 to at least 1950, single story commercial buildings from at least 1969 to 2007, and vacant, or a parking lot after 2007. Former one-story retail buildings with single level basements were demolished in early-to-mid 2007.

Areas of Concern at the subject site, as identified in past Phase I and Phase II studies, include:

Presence of historic fill material at the Site to a depth of 20 feet below grade.

Summary of the Remedial Action

The remedial action consisted of:

1. Prepared a Community Protection Statement and implemented a Citizen Participation Plan;
2. Performed a Community Air Monitoring Program for particulates and volatile organic compounds;
3. Established Track 1 Soil Cleanup Objectives (SCOs);
4. Mobilized on site in February, 2013 and established Site security, equipment mobilization, utility mark outs and marking & staking excavation areas.
5. Soil/fill was excavated to a depth of approximately 30' bgs. A total of 35,453.28 tons of soil/fill was excavated and removed from the property. Soil/fill was disposed at the following facilities:
   a. 3,371.22 tons (cont. non-hazardous soil/fill) to Keegan Landfill, Kearny N.J.19,244.82 tons (cont. non-hazardous soil/fill) to Malanka Landfill, Seacaucus, N.J.
   b. 1741.53 tons (cont. non-hazardous soil/fill) to Stoney Creek, Oceanside, N.Y.
   c. 6,206.90 tons (cont. non-hazardous soil/fill) to All Island Mason Supply, Kings Park, N.Y.
   d. 1,318.99 tons (cont. non-hazardous soil/fill) to Soil Safe – Metro 12, Carteret, N.J.
   e. 1,209.82 tons (cont. non-hazardous soil/fill) to Hazelton Creek, Hazleton, Creek, PA.
   f. 8,258.53 tons (construction & demolition debris) to 110 Sand, Melville, N.J.
   g. 926.41 tons (concrete) to Durable Recycling, Bayonne, N.J.
   h. 101.84 tons (concrete) to Mazza, Trinton Falls, N.J.
   i. 390 tons (concrete & rock) to Powercrush – Ketchum, Kings Park. N.J.
6. All excavated soil/fill material was screened during intrusive work for indications of contamination by visual means, odor, and monitoring with a photoionization detector (PID).
7. No underground storage tanks or petroleum spills were encountered during excavation.

8. Transported and disposed of all soil/fill/C&D material at permitted facilities in accordance with applicable laws and regulations for handling, transport, and disposal and the RAWP.
9. Collected and analyzed end-point samples. Achieved Track 2 Residential SCOs for soils at the Site.
10. Demarcation of residual soil/fill was done on areas where residual soil was left in place. On this site, a sewer easement on the south and east sides of the building limited the removal of existing soil. All residual soil was indicated by placing orange plastic construction/snow fencing at the lowest depth of excavation, prior to the placement of new material. All of the areas where residual soil was left in place were capped with 6'' of clean new material and paved;
11. Installed waterproofing/vapor barrier systems beneath the building sub-grade foundations and along the side foundation walls to grade. Grace Preprufe 300R 46-mil high-density polyethylene (HDPE) was placed beneath the matt slab. Along the east, south and west property lines, with the two faced form foundation walls, the vapor barrier will consist of Bituthene Membrane, overlain by a layer of Hydroduct 220 geocomposite drainage layer. Where the northern foundation wall was poured directly against the shoring (single-faced form), the vapor barrier will consist of Grace Preprufe 160 32-mil high-density polyethylene (HDPE) pre-applied waterproofing membrane followed by the same Hydroduct 220 drainage layer.;
12. Installation of parking ventilation system for two sub-grade levels, as part of standard building construction;
13. As part of development, constructed an engineered composite cover consisting of a 3-foot thick mat slab at the base of excavation; new concrete sidewalks consisting of 6 inches of concrete slab underlain by 8 inches of clean sub-base material in sidewalk areas; and 7 inches of asphalt pavement underlain by minimum of 6 inches of clean sub-base material in driveway areas, to prevent human exposure to residual soil/fill remaining under the Site.;

14. Imported crushed rock for stabilized construction entrance in compliance with this plan and in accordance with applicable laws and regulations;
15. Implementated storm-water pollution prevention measures in compliance with applicable laws and regulations;
16. Performed all activities required for the remedial action, including permitting requirements, in compliance with applicable laws and regulations;
17. Submitted this Remedial Action Report that describes the remedial activities, certifies that the remedial requirements have been achieved, defines the Site boundaries, and describes all environmental protective measures implemented at the Site;

REMEDIAL ACTION REPORT

1.0 SITE BACKGROUND

RA Real Estate, Inc. has enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a property located 81 Fleet Place (aka 160 Myrtle Avenue) in the Downtown Brooklyn section of Brooklyn, New York. The boundary of the property subject to this Remedial Action is shown in Figure 1 and include, in their entirety, Brooklyn, Block 2061 and Lot110 (formally part of Lot 1).

A Pre-Application Meeting was held in October of 2012. A Remedial Investigation (RI) was performed during September 2010 and a RI Report dated October 2012 was prepared to evaluate data and information necessary to develop a Remedial Action Work Plan (RAWP). A Site Contact List was established and a RAWP dated October 17, 2012 was prepared and released with a Fact Sheet on October 18, 2012 for a 30-day public comment period. The RAWP (October 17, 2012) and Stipulation List dated October 25, 2012 was approved by the New York City Office of Environmental Remediation (OER) on November 8, 2012. A Pre-Construction Meeting was held on January 8, 2013. The Remedial Action was performed pursuant to the OER-approved RAWP in a manner that has rendered the property protective of public health and the environment consistent with its intended use. This RAR describes the remedial action performed under the RAWP. The remedial action described in this document provides for the protection of public health and the environment, complies with applicable environmental standards, criteria and guidance and applicable laws and regulations.

1.1 SITE LOCATION AND PRIOR USAGE

The Site is located at 81 Fleet Place in the Downtown Brooklyn section of Brooklyn, New York and is identified as Block 2061, Lot 110 (formerly part of Lot 1) on the New York City Tax Map. Figure 1 shows the Site location. The Site is approximately 31,500 square feet and is bounded by Myrtle Avenue and low income housing to the north, a parking lot to the east, commercial buildings to the south, and a vacant lot to the west.

Prior to the start of construction, the Site did not have any buildings and part of the site was covered with pavement and was being used as part of an active parking lot. The site was secured with fencing.

1.2 REDEVELOPMENT PLAN

The use of the Site consists of a 15-story mixed use commercial and residential building with two levels of sub-grade parking. The building covers approximately 78% of the lot. The remaining 22% of the lot (the eastern and southern edge of the property) were not developed because of sewer and electrical easements and will be capped with asphalt. The site development includes no landscaping. All open area will be paved. There is a small planted area above the cellar at the entrance but this is on top of built area.

The building contains 205 residential units (147,000 sqft of residential space), approximately 34,000 sqft of retail space, and approximately 44,000 sqft of parking. The depth of the excavation for the two levels of subgrade parking varies as the site slopes. Generally, the excavation depth to the underside of the mat slab was a minimum of 25' and a maximum of 29', except at the elevator pits where it is 4' deeper. Approximately 35,400 cubic yards of material of soil/fill material was excavated for construction of the redevelopment. The excavation did not extend into the groundwater table. The layout of the redevelopment is found in Figure 2. The residential component occupies floors two through fifteen in an "L" shaped building facing both Fleet Place and Myrtle Avenue, accessed through a ground floor lobby facing Fleet Place. The retail component front on both Fleet Place and Myrtle Avenue and are accessed directly from the street with loading facilities interior to the site. The two sub-grade levels (cellar and sub-cellar) of parking are accessed through a pair of elevators which provide residential parking for the apartment buildings. The retail and parking components use the full available footprint, excluding easements. The two levels of sub-grade areas are mostly parking. There are service entrances for water, sewer, gas, electric, and some mechanical (ventilation) systems in the sub-grade spaces. Storage is provided for tenants and building operations in the sub-cellar. The current zoning designation is R7-1 Residential, with C2-4 Commercial overlay. The current use is consistent with existing zoning for the property.

1.3 DESCRIPTION OF SURROUNDING PROPERTY

A due diligence investigation into the potential impacts from off-site sources was conducted. The subject property is located in an area generally consisting of commercial and residential development.

The past and current uses of the adjoining properties are predominantly commercial and residential.

The area surrounding the site is both commercial and residential in character, with community facility uses.

Land uses in the area include:

- Open space/recreational (Fort Greene Park),
- Residential,
- Apartment buildings,
- Commercial office buildings,
- Mixed residential and commercial buildings,
- Vacant land,
- Public facilities/institutions,
- Parking facilities and
- Retail stores.

Surrounding zoning consists of residential (R6) and commercial (C6-1 and C6-4).

Sensitive receptors within 500 feet of the site include 2 day care centers:

- Duffield Children's Center 101 Fleet Place
- Stanley S. Lamm Institute Early Childhood Center 147 Prince Street

Figure 3 shows the sensitive receptor locations, relative to the site.

1.4 REMEDIAL INVESTIGATION

A remedial investigation was performed and the results are documented in a companion document called “Remedial Investigation Report, The Giovani”, dated October, 2012 (RIR).

Summary of Past Uses of Site and Areas of Concern

Former occupancies in the vicinity included Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy’s Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (208 Myrtle). Sanborn Maps indicate that the property was developed with three and four story residential buildings with storefronts from 1887 to at least 1950, single story commercial buildings from at least 1969 to 2007, and a vacant parking lot after 2007. Former one-story retail buildings with single level basements were demolished in early-to-mid 2007.

Areas of Concern at the subject site, as identified in past Phase I and Phase II studies, include:

- Presence of historic fill material at the Site to a depth of 20 feet below grade

1.5 SUMMARY OF WORK PERFORMED UNDER THE REMEDIAL INVESTIGATION

1. Conducted several Site inspections to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);

2. Installed twelve soil borings (6 by Langan, December 2007; 6 by Galli, September 2010) across the subject Site, and collected eighteen soil samples for chemical analysis from the soil borings to evaluate soil quality (12 by Langan, December 2007; 6 by Galli, September 2010);

3. Four groundwater monitoring wells were installed (2 by Langan, December 2007; 2 by Galli, September 2010) on the subject Site to establish groundwater flow and

four groundwater samples were collected for chemical analysis to evaluate groundwater quality;

4. Installed eight soil vapor probes (3 by Langan, December 2007; 5 by Galli, July, 2012) around the subject Site and collected eight samples for chemical analysis.

1.6 SUMMARY OF FINDINGS OF REMEDIAL INVESTIGATION

1. Elevation of the property ranges from 27 to 34 feet.

2. Depth to groundwater ranges from 31 to 33 feet at the Site.

3. Groundwater flow is generally from East-Southeast to West-Northwest beneath the Site.

4. Depth to bedrock is approximately 112 feet at the Site.

5. The stratigraphy of the site, from the surface down, consists of approximately 20 feet of urban fill; underlain by 70 - 90 feet of sand; underlain by sound bedrock.

6. Soil/fill samples collected during the RI showed minor detections of PCBs and VOCs which were below the Track 1 SCOs. Metals including lead, nickel, silver, mercury and zinc were detected slightly above Unrestricted Use SCOs and of these lead (584 ppm) and Barium (906 ppm) also exceeded Track 2 Residential SCOs at one soil sampling location each. Pesticides including DDD (maximum of 0.015 ppm), DDE (maximum of 0.0609 ppm) and DDT (maximum of 0.209 ppm) were detected in all soil samples and exceeded the Unrestricted Use SCOs but were all below the Restricted Residential SCOs, Numerous SVOCs were detected in one shallow sample (LEG-14 collected at 0-10’ below grade) and one deep sample (SB-5 collected at 20’ below grade). SVOCs in shallow soil (LEG-14) slightly exceeded the Track 2 Residential SCOs. SVOC concentrations in deeper soil (SB-5) greatly exceeded the Restricted Residential SCOs, including benzo(a)anthracene (at 79 ppm), benzo(a)pyrene (at 66 ppm), benzo(b)fluoranthene (78 ppm), benzo(k)fluoranthene (33 ppm), chrysene (77 ppm), indeno(1,2,3-CD)pyrene (42 ppm), phenanthrene (210 ppm), and pyrene (170 ppm). The SVOCs detected at the site are polycyclic aromatic hydrocarbons (PAHs) and their concentrations and distribution throughout the site are indicative of historic urban fill material.

7. Laboratory results of groundwater samples collected during the RI did not detect PCBs in the groundwater samples. There were detections of SVOCs in groundwater which were below the New York State Groundwater Quality Standards (GQS). Two pesticides were detected in one groundwater sample (MW-4) which slightly exceeded the GQS, including Endosulfan I at 0.02 ug/L and Endosulfan II at 0.015 ug/L. Both Endosulfans have a GQS of 0.009 ug/L. Several metals including antimony, arsenic, barium, chromium, iron, lead, magnesium, mercury and sodium greatly exceeded GQS in all of the groundwater samples. The majority of VOC detections throughout the site were below the GQS, except for chloroform (8.7 ug/L) and tetrachloroethene (maximum of 33.2 ug/L). Two drycleaners were previously located along Myrtle Avenue on or near the subject property and may be the source of the tetrachloroethene in the groundwater samples collected.

8. The soil vapor samples collected during the RI indicated moderate levels of petroleum-related and chlorinated VOCs. Petroleum-related VOCs included toluene, which was found at concentrations ranging from 31.6 µg/m3 to 169.1µg/m3 in all eight soil vapor locations, benzene at concentrations ranging from 6.2 µg/m3 to 100µg/m3 in four of the eight samples, ethylbenzene at concentrations of 56.8 µg/m3 in SV-15 and 49.9 µg/m3 in SV-18, and o-xylene at concentrations of 57.5 µg/m3 in SV-15 and 45.7 µg/m3 in SV-18. Tetrachloroethene (PCE) was detected in all of the eight soil vapor samples, with a concentration range of 40 mcg/m3 to 476.7 mcg/m3. Trichloroethene (TCE) was detected in four of the eight soil vapor samples, with a concentration range of 9.8 mcg/m3 to 34.4 mcg/m3. 1,1,1-trichloroethane (TCA) was detected in three of the eight soil vapor samples, with a concentration range of 37.5 mcg/m3 to 628.8 mcg/m3. Carbon tetrachloride was not detected any of the eight soil vapor samples. The PCE and TCE concentration range falls within the monitor to mitigate range of the NYSDOH Guidance for Evaluation Soil Vapor Intrusion Decision Matrix. Given the levels of tetrachloroethene in the groundwater and the site history of drycleaners on or near the site, the levels indicate a possible on-site source.

2.0 DESCRIPTION OF REMEDIAL ACTIONS

The Remedial Action was performed pursuant to the OER-approved RAWP in a manner that has rendered the property protective of public health and the environment consistent with its intended use. This RAR describes the remedial action performed under the RAWP. The remedial action described in this document provides for the protection of public health and the environment, complies with applicable environmental standards, criteria and guidance and applicable laws and regulations.

The remedial action was evaluated in an alternatives analysis and was determined to be protective of human health and the environment, compliant with standards, criteria, and guidelines (SCGs), effective in the short-term, effective in the long-term, capable of attaining appropriate levels of reduction of toxicity, mobility, or volume of contaminated material, implementable, cost effective, acceptable to the community, consistent with land uses, and sustainable.

A general summary of the Remedial Action is as follows:

- A Pre-Application Meeting was held (October, 2012).
- A Remedial Investigation (RI) was performed and a Remedial Investigation Report was prepared (October, 2012).
- A Remedial Action Work Plan (RAWP) was prepared (October, 2012).
- An Application Fact Sheet was released announcing a 30-day public comment period on the RAWP (October 18, 2012).
- The RAWP (October 17, 2012) and Stipulation List dated (October 25, 2012) was approved by the New York City Office of Environmental Remediation (November 8, 2012).
- A Pre-Construction Meeting was held (January 8, 2013).
- A Fact Sheet providing notice of the start of the Remedial Action was not issued.
- Remedial Action was begun in February, 2013 and completed in March, 2015.

The remedial action consisted of the following tasks:

1. Prepared a Community Protection Statement and implemented a Citizen Participation Plan.
2. Performed a Community Air Monitoring Program for particulates and volatile organic compounds;
3. Established Track 1 Soil Cleanup Objectives (SCO's);
4. Mobilized on site in February, 2013 and established Site security, equipment mobilization, utility mark outs and marking & staking excavation areas.
5. Soil/fill was excavated to a depth of approximately 30' bgs. A total of 35,453.28 tons of soil/fill was excavated and removed from the property. Soil/fill was disposed at the following facilities:

j. 3,371.22 tons (cont. non-hazardous soil/fill) to Keegan Landfill, Kearny N.J.19,244.82 tons (cont. non-hazardous soil/fill) to Malanka Landfill, Seacaucus, N.J.
k. 1741.53 tons (cont. non-hazardous soil/fill) to Stoney Creek, Oceanside, N.Y.
l. 6,206.90 tons (cont. non-hazardous soil/fill) to All Island Mason Supply, Kings Park, N.Y.
m. 1,318.99 tons (cont. non-hazardous soil/fill) to Soil Safe – Metro 12, Carteret, N.J.
n. 1,209.82 tons (cont. non-hazardous soil/fill) to Hazelton Creek, Hazleton, Creek, PA.
o. 8,258.53 tons (construction & demolition debris) to 110 Sand, Melville, N.J.
p. 926.41 tons (concrete) to Durable Recycling, Bayonne, N.J.
q. 101.84 tons (concrete) to Mazza, Trinton Falls, N.J.
r. 390 tons (concrete & rock) to Powercrush – Ketchum, Kings Park. N.J.

6. All excavated soil/fill material was screened during intrusive work for indications of contamination by visual means, odor, and monitoring with a photoionization detector (PID).
7. No underground storage tanks or petroleum spills were encountered during excavation.
8. Transported and disposed of all soil/fill/C&D material at permitted facilities in accordance with applicable laws and regulations for handling, transport, and disposal and the RAWP.

9. Collected and analyzed end-point samples. Achieved Track 2 Residential SCOs for soils at the Site.

10. Demarcation of residual soil/fill was done on areas where residual soil was left in place. On this site, a sewer easement on the south and east sides of the building limited the removal of existing soil. All residual soil was indicated by placing orange plastic construction/snow fencing at the lowest depth of excavation, prior to the placement of new material. All of the areas where residual soil was left in place were capped with 6'' of clean new material and paved.

11. Installed waterproofing/vapor barrier systems beneath the building sub-grade foundations and along the side foundation walls to grade. Grace Preprufe 300R 46-mil high-density polyethylene (HDPE) was placed beneath the matt slab. Along the east, south and west property lines, with the two faced form foundation walls, the vapor barrier will consist of Bituthene Membrane, overlain by a layer of Hydroduct 220 geocomposite drainage layer. Where the northern foundation wall was poured directly against the shoring (single-faced form), the vapor barrier will consist of Grace Preprufe 160 32-mil high-density polyethylene (HDPE) pre-applied waterproofing membrane followed by the same Hydroduct 220 drainage layer.

12. Installed parking ventilation system for two sub-grade levels of parking as part of standard building construction.

13. As part of development, constructed an engineered composite cover consisting of a 3-foot thick mat slab at the base of excavation; new concrete sidewalks consisting of 6 inches of concrete slab underlain by 8 inches of clean sub-base material in sidewalk areas; and 7 inches of asphalt pavement underlain by minimum of 6 inches of clean sub-base material in driveway areas, to prevent human exposure to residual soil/fill remaining under the Site.

14. Imported crushed rock for stabilized construction entrance in compliance with this plan and in accordance with applicable laws and regulations;

15. Implemented storm water pollution prevention measures in compliance with applicable laws and regulations;
16. Performed all activities required for the remedial action, including permitting requirements, in compliance with local laws and regulations;
17. Submitted this Remedial Action Report that describes the remedial activities, certifies that the remedial requirements have been achieved, defines the Site boundaries, and describes all environmental protective measures implemented at the Site;

3.0 COMPLIANCE WITH REMEDIAL ACTION WORK PLAN

3.1 HEALTH & SAFETY PLAN

The remedial construction activities performed under this program were in compliance with the Health and Safety Plan and applicable laws and regulations. The Site Safety Coordinator for environmental concerns was Frank Gehrling, Galli Engineering.

3.2 COMMUNITY AIR MONITORING PLAN

The Community Air Monitoring Plan provided for the collection and analysis of air samples during remedial construction activities to ensure proper protections were employed to protect workers and the neighboring community. Monitoring was performed in compliance with the Community Air Monitoring Plan in the approved RAWP. The results of air monitoring are in Appendix 10.

3.3 SOIL/MATERIALS MANAGEMENT PLAN

The Soil/Materials Management Plan provided detailed plans for managing all soil/materials that were disturbed at the Site, including excavation, handling, storage, transport and disposal. It also included a series of controls to assure effective, nuisance free remedial activity in compliance with applicable laws and regulations. Remedial construction activities performed under this program were in compliance with the SMMP in the approved RAWP.

3.4 STORM-WATER POLLUTION PREVENTION

Storm water pollution prevention included physical methods and processes to control and/or divert surface water flows and to limit the potential for erosion and migration of Site soils, via wind or water. Remedial construction activities performed under this program were in full compliance with methods and processes defined in the RAWP for storm water prevention and applicable laws and regulations.

3.5 DEVIATIONS FROM THE REMEDIAL ACTION WORK PLAN

The RAWP was fully implemented with the following exception:
Track 1 SCO's were proposed. Track 2 Restricted Residential SCO's were achieved for the property.

4.0 REMEDIAL PROGRAM

4.1 PROJECT ORGANIZATION

Principal personnel who will participate in the remedial action include, Project Director; Kenneth L. Brooks, PE, Project Manager; Frank Gehrling, On-Site Project Scientist/Engineer and Safety Coordinator, Phil Schneider On-Site Project Scientist/Engineer, and Andrew Galli, Field Technician. The Professional Engineer (PE) for this project is Richard D. Galli, PE.

4.2 SITE CONTROLS

Site Preparation

NYC DOB permits for construction were issued on 1/23/2013 for Earthwork, Fence Construction and Foundation Construction under job number 320375116. The full new building construction permit was issued on 4/10/2013.

Mobilization to the site occurred in February 2013. Utility markouts had been accomplished prior to this. Construction fencing was installed during February and in place prior to start of construction on February 22, 2013. The truck wash and stabilized construction entrance was in place during the last week of February 2013. An OER Project Notice was erected at the project entrance and was in place during all phases of the Remedial Action.

Soil Screening

Soil screening with a MiniRae 2000 PID in addition to visual and olfactory inspection was accomplished during excavation. Soil screening with the PID had no positive reading over 5 meter units and was discontinued (This is consistent with the lack of VOCs found in the laboratory data). Visual observation for construction and demolition debris was the most useful screening method. The screening markers of wood and brick debris were readily observable and allowed differentiation of soil and C & D debris.

Stockpile Management

Only a small amount of soil was stockpiled for future use, approximately 100 cy. This soil consisted of clean, native material that originated from the lowest 10’ of excavation (20’-28’ bgs). The soil was stockpiled on a lot that was (and is) owned by current project

developer, Red Apple Realty. That lot was secured with a chain link fence which was locked after work hours. The stockpile was covered and checked daily.

Truck Inspection

Truck inspection occurred at the stabilized construction entrance on Myrtle Avenue. The trucks were inspected for soil that was contained in the body of the truck and for soil on the tires. The soil was brushed off or washed off before the truck left the site.

Site Security

A construction fence, built to NYC Department of Building regulations was in place as of the start of construction, February of 2013. Security was in place 24 hours a day. Workers entering the site checked in with their supervisors, all visitors to the site were required to go to the construction trailer and check in with the Rinaldi Construction superintendent prior to moving around the site.

Nuisance Controls

Odor and dust inspections were part of the daily activity of the Galli Engineering onsite inspector. There were no known complaints concerning nuisance odors or dust that Galli Engineering was aware of. Galli Engineering was on site whenever mass soil movements were planned. VOCs were not a chemical of concern on this site and odors from VOCs were not detected by PID, or noticed by olfactory means. Dust control was the more immediate issue. Dust control was accomplished by utilizing sprays of water to minimize dust generated during excavation.

Reporting

All daily reports are included in Appendix 6. Digital photographs of the Remedial Action are included in the daily reports.

4.3 MATERIALS EXCAVATION AND REMOVAL

A map showing the location where excavations were performed is shown in Figure 5. All soil excavated for the purpose of installing the foundation were characterized and transported to permitted facilities. Approximately 35,453.28 tons of non-hazardous contaminated soil was disposed in permitted facilities. See Table 2 for a summary, Appendix 4 for facility approvals and Appendix 5 for individual manifests.

4.4 END POINT SAMPLE RESULTS

A map of end-point sample locations is shown in Figure 4. A tabular summary of end-point sampling results compared to SCO's is included in Table 1A through 1D. End Point samples were retained from the main excavation for the foundation of the 81 Fleet project. Once excavation was completed in each area, the endpoint sample was retained by hand sampling at the exposed base of excavation. All end point samples retained from the final excavation depth, were in native material. As shown in Table 1A, volatile organics were not detected in any of the end point samples. All but one end point sample result returned non-detect for Semi-Volatile Organics. Sample B8-1 returned slight exceedances of Unrestricted SCO for benzo(a)anthracene (1,100 ug/Kg), benzo(b)fluoranthene (1,200 ug/Kg) and Chrysene (1,100 ug/Kg). The Unrestricted SCO for all three chemicals is 1,000 ug/Kg. All samples returned results for PCB's of non-detect. The pesticide laboratory report returned results that exceeded Unrestricted SCO in three samples. B2 showed a result for 4,4'-DDD of 4.2 ug/Kg and 6.2 ug/Kg for 4,4'-DDT. B6 returned a result of 3.4 ug/Kg 4,4'-DDT. B8-1 returned a result of 4.5 ug/Kg for 4,4'-DDE and 7.8 ug/Kg for 4,4'-DDT. All these reported results are below the Track 2 Residential limits for 4,4'-DDD (1,800 ug/Kg), 4,4'-DDE (1,700 ug/Kg) and 4,4'-DDT (2,600 ug/Kg). They are above the Unrestricted SCO of 3.3 ug/Kg for all three chemicals.

There were metals exceedances in four of the samples. B1NW returned a result of 34.1 mg/Kg for Nickel. Sample B2 returned a result of 31.4 for Chromium. Unrestricted SCO for Nickel and Chromium is 30 mg/Kg. B8-1 showed exceedances for Lead of 381 mg/Kg, Mercury 0.23 mg/Kg, Nickel 44.3 mg/Kg and Zinc 247 mg/Kg. All four metals were below the Track 2 Residential SCO, but above the Unrestricted SCO. B6 had one exceedance for Nickel of 198 mg/Kg which exceeded the Residential SCO of 140 mg/Kg.

The easements in the southern and eastern part of the project were not excavated to native material as there are sewer pipes and high pressure gas lines in these easements. However, laboratory results in the southern easement show results that exceed Part 375 Unrestricted for sample A9 for Lead 286 mg/Kg, Mercury 0.46 mg/Kg, Zinc 142 mg/Kg, and Benzo-a-pyrene 1,100 ug/Kg. Results exceeded Unrestricted in A09-2 for Lead 214 mg/Kg, Mercury 0.44 mg/Kg , Zinc 136 mg/Kg and DDT 6 ug/Kg and DDE 12 ug/Kg.

4.5 MATERIALS DISPOSAL

Soil, construction and demolition debris and rock, brick and concrete were the only materials that were transported off site for disposal. Initial contact with disposal facilities was handled by Donald Michaud of Ecology Enterprises, an independent soil broker. Ecology Enterprises also arranged for trucking. Soil disposal approvals were reviewed by or obtained by Galli Engineering. See Appendix 4 for copies of waste profile sheets, permits and facility approval letters.

Waste characterization sampling and results were obtained by Impact Environmental for Rinaldi Construction. The material type, quantity and disposal location of material removed and disposed off-Site is presented below.

Disposal Location	Type of Material	Quantity (tons)
110 Sand Melville, NY	C & D Debris	8258.53
Keegan Landfill Kearny, NJ	Non-Hazardous Soil	3,731.22
Malanka Landfill Secaucus, NJ	Non-Hazardous Soil	19,244.42
Stoney Creek Oceanside, NY	Non-Hazardous Soil	1,741.53
All Island Mason Supply (AIMS) Kings Park, NY	Non-Hazardous Soil	6206.9
Soil Safe Metro 12 Carteret, NJ	Non-Hazardous Soil	1318.99
Soil Safe	Non-Hazardous	1209.82

Hazelton Creek Hazelton Creek, PA	Soil	
Durable Recycling Bayonne, NJ	Concrete	926.41
Mazza Recycling Trinton Falls, NJ	Concrete	101.84
Power Crush (Ketchum Group) Kings Park, NY	Concrete, Rock	390
	Hazardous Waste	None
	Petroleum Contaminated Soil	None
	Clean Soil	None
	Clean Soil in NYC Clean Soil Bank	None

Letters to disposal facility providing materials type, source and data, and acceptance letters from disposal facility stating it is approved to accept above materials are attached in Appendix 4. Manifests are included in Appendix 5. Waste characterization sample results are presented in Appendix 6.

4.6 BACKFILL IMPORT

No new material for backfill was brought into the site. Any backfill used on site was generated from native material at the base of excavation and stockpiled for future on site use.

4.7 DEMARCATION

In two areas, in the alleys on the south side and east side of the building, there are areas that could not be excavated. These areas were pre-existing easements for a sewer line on the south side and a high pressure natural gas line on the east site. These areas were paved. They were excavated to subgrade, an orange construction fence was placed on the existing soil and backfilled with 6” of RCA prior to paving. Figure 7 shows the

area where the demarcation layer was installed prior to paving. Soil below the paved area is residual soil that will be addressed by site management under this remedial action. The paving protects public health as it creates a permanent separation of residual soils from the public and residents.

4.8 GROUNDWATER SAMPLING

An additional set of monitoring wells was requested by OER and installed in September of 2014. Sampling of the wells occurred on September 24.Sampling was accomplished with bailers, after removing an appropriate amount of water prior to sampling. Samples were analyzed by Phoenix Laboratories to TOGS criteria and compared to TOGS 111 GA standards. Results of groundwater sampling can be found in Table 3. We were not able to generate a flow direction as the wells were located horizontally by the surveyor, but not vertically.

Results from the analysis show that the groundwater, sampled from these wells, did not meet TOGS 111 GA standards. MW2 had an exceedance of chloroform at 18ug/L and MW3 had an exceedance of tetrachloroethene of 19ug/L. The limits for chloroform is 7ug/L and the limit for tetrachloroethene is 5 ug/L. There were no other volatile organics found. Semi-Volatile Organic Compounds (SVOC) were found in all three wells. MW1, MW2 and MW3 had results for benz(a)anthracene of 0.03ug/L, 0.07ug/L and 0.03ug/L respectively. The limit for benz(a)anthracene is 0.002ug/L. MW2 also had exceedances of TOGS GA standards for benzo(b)fluoranthene 0.05ug/L, benzo(k)fluoranthene 0.03ug/L, Chrysene 0.05ug/L and Indeno(1,2,3-cd)pyrene 0.03ug/L. The limit for all four chemicals is 0.00.ug/L.

Metals results (filtered) show Aluminum in MW1 at 0.31mg/L and MW3 at 0.39mg/L with a limit of 0.1 mg/L. Iron in MW3 was 0.334mg/L with a limit of 0.3mg/L. No PCB's were found in all any of the samples. MW3 had a show of 4,4'-DDT at 0.046 ug/L with a limit 0.2 ug/L. No other pesticides were reported.

The above results were compared to results previously reported in the Remedial Investigation Report prepared by Galli Engineering dated October, 2012. VOC results were seen in the initial investigations for Tetrachloroethene and Chloroform, the same chemicals found in the current study . The RIR shows no SVOC results where the current set of samples show minor amounts of SVOC. This could be due to the lowering of

sensitivity due to the use of Synthetic Ion Monitoring for the analysis of the current results. No PCBs were found in either study. Minor pesticides were found in both studies. Endosulfan I and Endosulfan II were above the TOGS GA limits in the RIR. The current study returned a result of a minor amount of DDT with no other Pesticides detected.

There was a large difference in Metals, with considerable reduction in metals from the RIR to the supplemental sampling. This is explained by high turbidity in the RIR sampling and use of unfiltered samples and the collection of filtered samples in the supplemental sampling round.

5.0 ENGINEERING CONTROLS

Track 2 Restricted Residential SCO's were achieved for soil during this remedial action and no specific engineering controls were required in this remedial action. However, several protective environmental systems were built as part of construction. These are:

(1) a Composite Cover System consisting of asphalt covered roads, concrete covered sidewalks, and concrete building slabs and foundation walls;

(2) Vapor Barrier System;

(3) High volume air exchange in the dual level basement parking areas.

5.1 COMPOSITE COVER SYSTEM

As part of construction, an engineered Composite Cover System was been built on the Site. This Composite Cover System is comprised of :

- A 3' thick mat slab consisting of reinforced concrete was poured over water proofing /vapor barrier consisting of Grace Products Preprufe 300R over compacted substrate.
- The paved access to the parking entrance at the rear of the building consists of 6" of new RCA overlain by 4" of binder and 3" of surface paving.
- The easement on the east side of the building consists of 6" of new RCA overlain by 4" of binder and 3" of surface paving and existing paving.
- There is no open space on the project

The contractor for construction of the Composite Cover System was ISGI.

Figure 7 shows the location of each cover type built at the Site. Photographs of construction of the Composite Cover System are included in the Daily Reports in Appendix 6 and the vapor barrier inspection report in Appendix 7.

5.2 VAPOR BARRIER SYSTEM

Exposure to any potential soil vapor is prevented by a Vapor Barrier System that has been built on the Site as part of development. This Vapor Barrier System consists of

- A 3’ thick mat slab consisting of reinforced concrete was installed over Grace Preprufe® 300R Vapor/Waterproofing membrane consisting of a 46-mil high-density polyethylene (HDPE) sheet with a synthetic adhesive and weather resistant protective coating beneath the foundation over compacted substrate.
- East, South and West foundation walls composed of 16” thick reinforced concrete. In these locations, the outer wall is exposed on the outside (double-faced form), the vapor barrier consisted of Bituthene, overlain by a layer of Hydroduct 220 geocomposite drainage layer.
- The northern foundation wall is 24” thick at a minimum and was poured directly against the shoring (single-faced form). The vapor barrier consisted of Grace Preprufe® 160R vapor membrane consisting of a 32-mil HDPE sheet with a synthetic adhesive and weather resistant protective coating for foundation sidewalls followed by Hydroduct 220 geocomposite drainage layer.

The contractor for construction of the Vapor Barrier System was ISGI. Photographs of installation of the Vapor Barrier System are included in Appendix 7. A copy of the certificate of warranty is included in Appendix 7.

5.3 HIGH VOLUME AIR EXCHANGE PARKING AREA EXHAUST SYSTEM

As part of construction of the two level sub grade parking area, a high-volume exhaust system was installed in compliance with NYC Building Code to prevent the buildup of auto exhaust in the building.

6.0 INSTITUTIONAL CONTROLS

Track 2 Restricted Residential SCO’s were achieved for soil during this remedial action and institutional Controls were not required in this remedial action.

7.0 SOIL/MATERIALS MANAGEMENT PLAN

Any future intrusive work that will disturb residual soil/fill in the easement areas beneath the property, including modifications or repairs to the existing composite cover system, will be performed in compliance with the Soil/Materials Management Plan (SMMP) in Appendix 2. Intrusive work will also be conducted in accordance with the procedures defined in the Community Air Monitoring Plan (CAMP) included as Appendix 3 in this plan and a Construction Health and Safety Plan (HASP). The HASP is the responsibility of the property owner and should be in compliance with NYSDEC DER-10 Technical Guide and 29 CFR 1910 and 1926, and all other applicable Federal, State and City regulations. Intrusive construction work should be compliant with this SMMP and described in the next Inspection and Certification Letter Report.

7.1 CONTINGENCY PLAN

Emergency Telephone Numbers

In the event of any emergency condition pertaining to these remedial systems, the Owner's representative(s) should contact the appropriate parties from the contact list below. Prompt contact should also be made to the Remedial Engineer, Richard D. Galli, P.E.. These emergency contact lists must be maintained in an easily accessible location at the Site.

Emergency Contact Numbers

Medical, Fire, and Police:	911
One Call Center: 3 day notice required for utility markout	(800) 272-4480
Poison Control Center:	(800) 222-1222
Pollution Toxic Chemical Oil Spills:	(800) 424-8802
NYSDEC Spills Hotline	(800) 457-7362

Contact Numbers

Remedial Engineer	(631) 271 9191

Richard Galli, P.E. Galli Engineering, P.C.	
NYC Office of Environmental Remediation	(212) 788-8841; or 311

8.0 SUSTAINABILITY REPORT

This Remedial Action Work Plan provides for sustainable remediation and redevelopment (if applicable) through a variety of means that are defined in this Sustainability Report.

Reuse of Clean, Recyclable Materials. Reuse of clean, recyclable materials reduces consumption of non-renewable virgin resources and can provide energy savings and greenhouse gas reduction since these materials can be locally-derived.

An estimate of the tonnage of recycled material reused on this project is 300 tons of site derived clean soil that was utilized in backfilling of foundations.

Conservation of Non-Renewable Resources. Reduced consumption of non-renewable resources such as soil and top-soil lowers the overall environmental impact of the project on the region by conserving these resources.

Conservation of non-renewable resources was achieved by reuse of site derived soils for backfilling of foundation walls. An estimate of the tonnage of non-renewable resources, the use of which will be avoided under this plan, is 225 tons of recycled concrete aggregate and 300 tons of site derived clean fill.

Recontamination Control. Recontamination after cleanup and redevelopment is completed undermines the value of work performed, may result in a property that is less protective of public health or the environment, and may necessitate additional cleanup work later that could impede future redevelopment. Recontamination can arise from future releases that occur within the property or by influx of existing contamination from off-Site.

Recontamination Control was addressed by the;

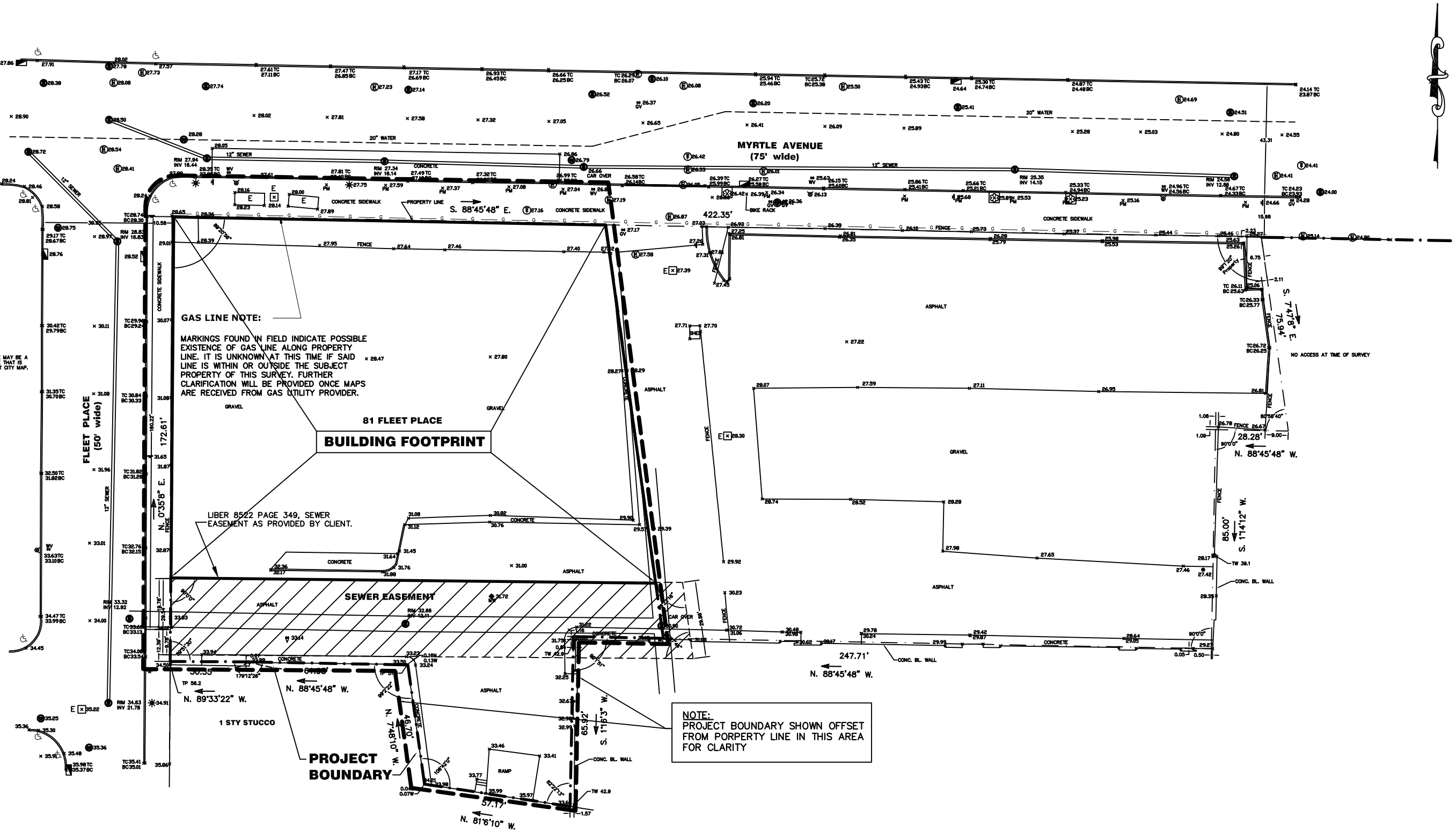
- Removal of contaminated soil from the site
- Installation of vapor barrier / waterproofing membrane on all parts of the foundation. This prevents any vapor from migrating into the building.
- Installation of a composite cap that includes the building foundation, paved access ways around the building and sidewalks on Myrtle Avenue and Fleet Place. The cap prevents the spread of contaminated soil by making disturbance of that soil difficult except through excavation. In addition it diverts all surface waters to existing storm sewers to minimize remobilization of any residual contaminates in the soil by percolation of surface waters.

The area of the Site that utilizes recontamination controls under this plan is 31,500 sf, or 100% of the site.

Paperless Brownfield Cleanup Program. Enrollee participated in OER's Paperless Brownfield Cleanup Program. Under this program, submission of electronic documents replaced submission of hard copies for the review of project documents, communications and milestone reports. A best estimate of the mass (pounds) of paper saved under this plan is 50 pounds.

FIGURES

Galli Engineering, P.C. 734 Walt Whitman Road, Suite 402A Melville, New York 11747	JOB NO. 0837-01-002 DATE 9/8/11 SCALE N.T.S. / CHKD. BY KLB DRAW. BY JJR / DSGN. BY KLB	RED APPLE REAL ESTATE, INC FIGURE 1 - SITE LOCATION MAP

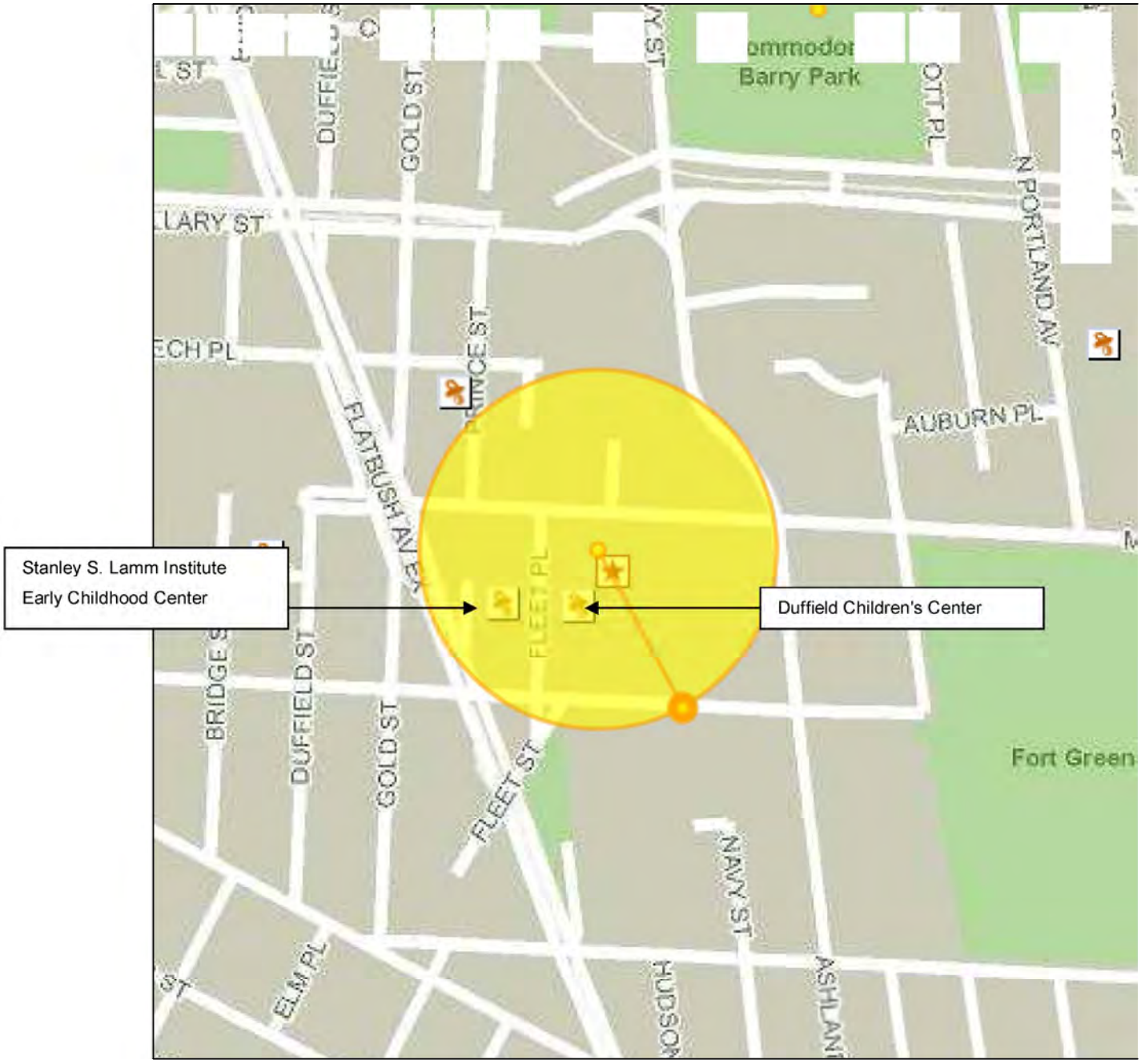


RED APPLE
81 FLEET PLACE, BROOKLYN, N.Y. 11201

PROJECT BOUNDARY MAP

JOB NO. 0837-03-005	Galli engineering, P.C.		
DRAWN CSK	35 PINELAWN ROAD, SUITE 209E MELVILLE, NEW YORK 11747 PH: 1-631-271-9292 FAX: 1-631-271-9345		
CHECKED FG			
APPROVED RDG	DATE 08-03-15	SCALE 1"=40'	FIGURE NO. 2

8/3/2015 1:38:00 PM



RED APPLE

81 FLEET PLACE, BROOKLYN, N.Y. 11201

SENSITIVE RECEPTORS LOCATIONS

JOB NO. 0837-03-005			
DRAWN AXC			
CHECKED FG			
APPROVED RDG	DATE 02-06-15	SCALE N.T.S.	FIGURE NO. 3

Galli Engineering, P.C.
35 PINELAWN ROAD, SUITE 209E
MELVILLE, NEW YORK 11747
PH: 1-631-271-9292 FAX: 1-631-271-9345

MYRTLE AVENUE (75' wide)

FLEET PLACE (50' wide)

160 MYRTLE AVENUE
14 STORIES
4 STORIES
PH
1 STORY

180 MYRTLE AVENUE
14 STORIES
4 STORIES
PH
1 STORY

153'-0"
209'-4"
422.15'
137'-7½"
172.61'
75.94'
57'-0"
10'-0"
8'-2"
28'-3"
85'-1"
85.00'
68'-5"
ELEC EASEMENT
SEWER EASEMENT
15'-0"
57'-0"
90'-6"
30.35'
61.93'
46.70'
65.92'
57.17'
247.71'
132'-10"
1 STY STUCCO

LIBER 8676 PAGE 252, "PARC
ELECTRIC EASEMENT AS PR
BY CLIENT.

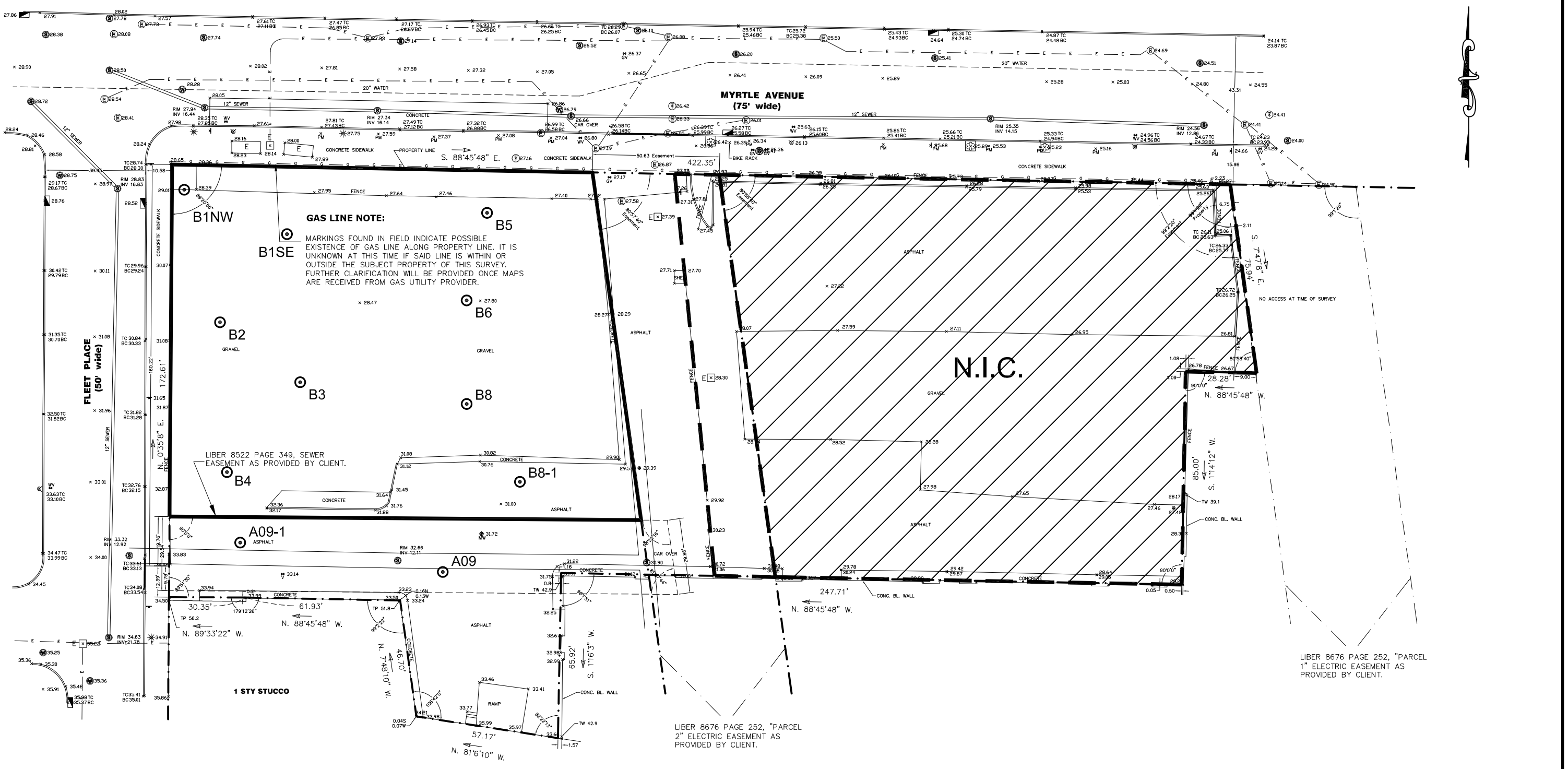
RED APPLE

81 FLEET PLACE, BROOKLYN, N.Y. 11201

REDEVELOPMENT PLAN

JOB NO. 0837-03-005			
DRAWN AXC			
CHECKED FG			
APPROVED RDG	DATE 02-06-15	SCALE 1/32" = 1'-0"	FIGURE NO. 4

Galli Engineering, P.C.
35 PINELAWN ROAD, SUITE 209E
MELVILLE, NEW YORK 11747
PH: 1-631-271-9292 FAX: 1-631-271-9345



LEGEND

⊙ END POINT SAMPLE LOCATION

RED APPLE

81 FLEET PLACE, BROOKLYN, N.Y. 11201

END POINT SAMPLE LOCATIONS

JOB NO.	0837-03-005
DRAWN	AXC
CHECKED	FG
APPROVED	RDG
DATE	02-06-15
SCALE	1"=40'
FIGURE NO.	5

Galli Engineering, P.C.
35 PINELAWN ROAD, SUITE 209E
MELVILLE, NEW YORK 11747
PH: 1-631-271-9292 FAX: 1-631-271-9345

GAS LINE NOTE:

MARKINGS FOUND IN FIELD INDICATE POSSIBLE EXISTENCE OF GAS LINE ALONG PROPERTY LINE. IT IS UNKNOWN AT THIS TIME IF SAID LINE IS WITHIN OR OUTSIDE THE SUBJECT PROPERTY OF THIS SURVEY. FURTHER CLARIFICATION WILL BE PROVIDED ONCE MAPS ARE RECEIVED FROM GAS UTILITY PROVIDER.

MYRTLE AVENUE
(75' wide)

FLEET PLACE
(50' wide)

S. 88°45'48" E. 422.35'

50.63 Easement

PROPERTY LINE

12" SEWER

20" WATER

CONCRETE SIDEWALK

FENCE

ASPHALT

GRAVEL

BIKE RACK

EXCAVATED TO ELEVATION 2'

N.I.C.

NO ACCESS AT TIME OF SURVEY

S. 7°47'8" E. 75.94'

N. 0°35'8" E. 172.61'

LIBER 8522 PAGE 349, SEWER EASEMENT AS PROVIDED BY CLIENT

EXCAVATED APPROX. 2' BELOW GRADE FOR PAVING

1 STY STUCCO

N. 89°33'22" W. 30.35'

179°12'26" 61.93'

N. 88°45'48" W.

N. 7°48'1" W. 46.70'

S. 1°16'3" W. 65.92'

N. 81°6'10" W. 57.17'

N. 88°45'48" W. 247.71'

N. 88°45'48" W. 28.28'

S. 1°14'12" W. 85.00'

CONC. BL. WALL

RAMP

LIBER 8676 PAGE 252, "PARCEL 2" ELECTRIC EASEMENT AS PROVIDED BY CLIENT.

LIBER 8676 PAGE 252, "PARCEL 1" ELECTRIC EASEMENT AS PROVIDED BY CLIENT.

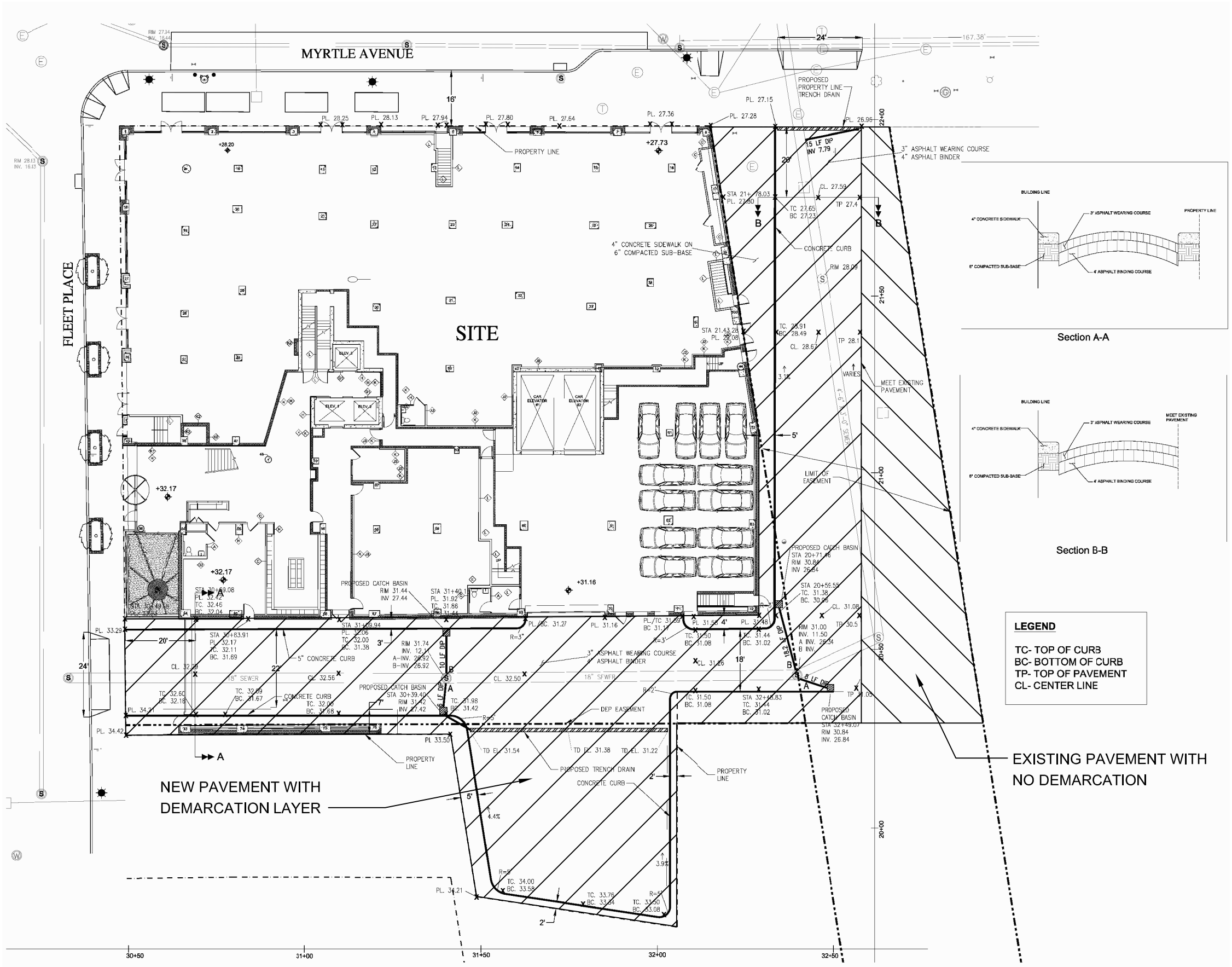
RED APPLE

81 FLEET PLACE, BROOKLYN, N.Y. 11201

EXCAVATION AND SOURCE REMOVAL

JOB NO.	0837-03-005
DRAWN	AXC
CHECKED	FG
APPROVED	RDG
DATE	02-06-15
SCALE	1"=40'
FIGURE NO.	6

Galli Engineering, P.C.
35 PINELAWN ROAD, SUITE 209E
MELVILLE, NEW YORK 11747
PH: 1-631-271-9292 FAX: 1-631-271-9345



Section A-A

Section B-B

LEGEND

TC- TOP OF CURB
BC- BOTTOM OF CURB
TP- TOP OF PAVEMENT
CL- CENTER LINE

RED APPLE

81 FLEET PLACE, BROOKLYN, N.Y. 11201

MAP OF DEMARCATED AREAS AND PAVED COMPOSITE CAP

JOB NO. 0837-03-005	Galli Engineering, P.C.		
DRAWN AXC	35 PINELAWN ROAD, SUITE 209E MELVILLE, NEW YORK 11747 PH: 1-631-271-9292 FAX: 1-631-271-9345		
CHECKED FG			
APPROVED RDG	DATE 02-06-15	SCALE 1"=30'	FIGURE NO. 7

MYRTLE AVENUE

FLEET PLACE

PREPRUFE 160R MEMBRANE WITH HYDRODUCT 220 DRAINAGE COMPOSITE ON 24" REINFORCED CONCRETE WALLS

4'x4' EJECTOR PIT

① 8/7/13

② 8/19/13

BITUTHENE MEMBRANE WITH HYDRODUCT 220 DRAINAGE COMPOSITE ON 16" REINFORCED CONCRETE WALLS

PREPRUFE 300R MEMBRANE ON COMPACTED SUBSTRATE WITH 3' THICK MAT SLAB

③ 8/27/13

⑤ 10/18/13

ELEVATOR PIT

ELEVATOR PIT

⑦ 11/19/13

BITUTHENE MEMBRANE WITH HYDRODUCT 220 DRAINAGE COMPOSITE ON 16" REINFORCED CONCRETE WALLS

④ 10/9/13

⑥ 11/5/13

MICRO PILES (TYP.)

BITUTHENE MEMBRANE WITH HYDRODUCT 220 DRAINAGE COMPOSITE ON 16" REINFORCED CONCRETE WALLS

LEGEND

⑦ SEGMENT NUMBER

11/19/13 DATE

RED APPLE

81 FLEET PLACE, BROOKLYN, N.Y. 11201

MAP OF LOCATION OF VAPOR BARRIER & WATER PROOFING MEMBRANE SYSTEM

JOB NO.	0837-03-005
DRAWN	AXC
CHECKED	FG
APPROVED	RDG
DATE	02-06-15
SCALE	1"=20'
FIGURE NO.	8

Galli Engineering, P.C.
35 PINELAWN ROAD, SUITE 209E
MELVILLE, NEW YORK 11747
PH: 1-631-271-9292 FAX: 1-631-271-9345

TABLES

Sample Identification			FP B1 NW	FP B1 SE	Fleet B2	FP B3	B4	FP B5	Fleet B6	B8	B8-1	A9	A 09-2
Borng Number													
Sample Depth					32'	32'							
sample Date			8/8/13	8/8/13	8/26/13	9/18/13	10/11/13	8/9/13	9/3/13	11/18/13	1/20/14	1/17/14	1/17/14
Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Units	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg
	Residential	Unrestricted											
1,1,1-Trichloroethane	100,000	680	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,1,2,2-Tetrachloroethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,1,2-Trichloroethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,1-Dichloroethane	19,000	270	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,1-Dichloroethene	100,000	330	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,2,3-Trichlorobenzene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,2,4-Trichlorobenzene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,2-Dibromo-3-chloropropane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,2-Dibromoethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,2-Dichlorobenzene	100,000	1,100	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,2-Dichloroethane	2,300	20	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,2-Dichloropropane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,3-Dichlorobenzene	17,000	2,400	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
1,4-Dichlorobenzene	9,800	1,800	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
2-Hexanone			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 38	< 23
4-Methyl-2-pentanone			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 38	< 23
Acetone	100,000	50	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 50	< 46
Benzene	2,900	60	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Bromochloromethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Bromodichloromethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Bromoform			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Bromomethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Carbon Disulfide			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Carbon tetrachloride	1,400	760	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Chlorobenzene	100,000	1,100	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Chloroethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Chloroform	10,000	370	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Chloromethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
cis-1,2-Dichloroethene	59,000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
cis-1,3-Dichloropropene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Cyclohexane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Dibromochloromethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Dichlorodifluoromethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Ethylbenzene	30,000	1,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Isopropylbenzene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
m&p-Xylene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Methyl ethyl ketone	100,000	120	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 45	< 27
Methyl t-butyl ether (MTBE)	62,000	930	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 15	< 9.1
Methylacetate			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Methylcyclohexane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Methylene chloride	51,000	50	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 27
o-Xylene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Styrene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Tetrachloroethene	5,500	1,300	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	4.6
Toluene	100,000	700	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Total Xylenes		260	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
trans-1,2-Dichloroethene	100,000	190	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
trans-1,3-Dichloropropene			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Trichloroethene	10,000	470	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Trichlorofluoromethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Trichlorotrifluoroethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6
Vinyl chloride	210	20	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 7.6	< 4.6

Table 1b - SVOC

Sample Identification			FP B1 NW	FP B1 SE	Fleet B2	FP B3	B4	FP B5	Fleet B6	B8	B8-1	A9	A09-2
Borng Number													
Sample Depth					32'	32'							
sample Date			8/8/13	8/8/13	8/26/13	9/18/13	10/11/13	8/9/13	9/3/13	11/18/13	1/20/2014	1/17/2014	1/17/2014
Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Units	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg
	Residential	UnRestricted											
1,1-Biphenyl			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
1,2,4,5-Tetrachlorobenzene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2,3,4,6-tetrachlorophenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2,4,5-Trichlorophenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2,4,6-Trichlorophenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2,4-Dichlorophenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2,4-Dimethylphenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2,4-Dinitrophenol			ND	ND	ND	ND	ND	ND	ND	< 630	< 580	< 580	< 580
2,4-Dinitrotoluene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2,6-Dinitrotoluene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2-Chloronaphthalene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2-Chlorophenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2-Methylnaphthalene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2-Methylphenol (o-cresol)	100,000	330	ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
2-Nitroaniline			ND	ND	ND	ND	ND	ND	ND	< 630	< 580	< 580	< 580
2-Nitrophenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
3&4-Methylphenol (m&p-cresol)			ND	ND	ND	ND	ND	ND	ND	< 390	< 360	< 360	< 360
3,3'-Dichlorobenzidine			ND	ND	ND	ND	ND	ND	ND	< 470	< 430	< 440	< 440
3-Nitroaniline			ND	ND	ND	ND	ND	ND	ND	< 630	< 580	< 580	< 580
4,6-Dinitro-2-methylphenol			ND	ND	ND	ND	ND	ND	ND	< 1100	< 1000	< 1100	< 1100
4-Bromophenyl phenyl ether			ND	ND	ND	ND	ND	ND	ND	< 390	< 360	< 360	< 360
4-Chloro-3-methylphenol			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
4-Chloroaniline			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
4-Chlorophenyl phenyl ether			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
4-Nitroaniline			ND	ND	ND	ND	ND	ND	ND	< 630	< 580	< 580	< 580
4-Nitrophenol			ND	ND	ND	ND	ND	ND	ND	< 1100	< 1000	< 1100	< 1100
Acenaphthene	100,000	20,000	ND	ND	ND	ND	ND	ND	ND	< 270	330	< 250	< 250
Acenaphthylene	100,000	100,000	ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Acetophenone			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Anthracene	100,000	100,000	ND	ND	ND	ND	ND	ND	ND	< 270	570	< 250	< 250
Atrazine			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Benz(a)anthracene	1,000	1,000	ND	ND	260	ND	ND	ND	ND	< 270	1,100	820	540
Benzaldehyde			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Benzo(a)pyrene	1,000	1,000	ND	ND	ND	ND	ND	ND	ND	< 270	980	810	510
Benzo(b)fluoranthene	1,000	1,000	ND	ND	290	ND	ND	ND	ND	< 270	1,200	1,100	650
Benzo(ghi)perylene	100,000	100,000	ND	ND	ND	ND	ND	ND	ND	< 270	380	340	290
Benzo(k)fluoranthene	1,000	800	ND	ND	ND	ND	ND	ND	ND	< 270	450	430	< 250
Benzyl butyl phthalate			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Bis(2-chloroethoxy)methane			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Bis(2-chloroethyl)ether			ND	ND	ND	ND	ND	ND	ND	< 390	< 360	< 360	< 360
Bis(2-chloroisopropyl)ether			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Bis(2-ethylhexyl)phthalate			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	270	< 250
Caprolactam			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Carbazole			ND	ND	ND	ND	ND	ND	ND	< 1100	< 1000	< 1100	< 1100
Chrysene	1,000	1,000	ND	ND	250	ND	ND	ND	ND	< 270	1,100	880	610
Dibenz(a,h)anthracene	330	330	ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Dibenzofuran		7,000	ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Diethyl phthalate			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Dimethylphthalate			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Di-n-butylphthalate			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Di-n-octylphthalate			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Fluoranthene	100,000	100,000	460	ND	630	ND	ND	ND	320	< 270	2,600	1,700	1,100
Fluorene	100,000	30,000	ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Hexachlorobenzene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Hexachlorobutadiene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Hexachlorocyclopentadiene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Hexachloroethane			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Indeno(1,2,3-cd)pyrene	500	500	ND	ND	ND	ND	ND	ND	ND	< 270	370	330	260
Isophorone			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Naphthalene	100,000	12,000	ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Nitrobenzene			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
N-Nitrosodimethylamine			ND	ND	ND	ND	ND	ND	ND	< 390	< 360	< 360	< 360
N-Nitrosodi-n-propylamine			ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
N-Nitrosodiphenylamine			ND	ND	ND	ND	ND	ND	ND	< 390	< 360	< 360	< 360
Pentachlorophenol	2,400	800	ND	ND	ND	ND	ND	ND	ND	< 390	< 360	< 360	< 360
Phenanthrene	100,000	100,000	430	ND	350	ND	ND	ND	ND	< 270	2,600	860	580
Phenol	100,000	330	ND	ND	ND	ND	ND	ND	ND	< 270	< 250	< 250	< 250
Pyrene	100,000	100,000	400	ND	620	ND	ND	ND	290	< 270	2,300	1,600	1,000

Table 1d - Pesticides and PCB

Sample Identification			FP B1 NW	FP B1 SE	Fleet B2	FP B3	B4	FP B5	Fleet B6	B8	B8-1	A9	A09-2
Borng Number													
Sample Depth			>30'	>30'	32'	32'	>30'	>30'	>30'	>30'	>30'		
sample Date			8/8/13	8/8/13	8/26/13	9/18/13	10/11/13	8/9/13	9/3/13	11/18/13	1/20/14	1/17/2014	1/17/2014
Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Units	ug/Kg		ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg
	UnRestricted	Residential											
4,4' -DDD	3.3	1,800	ND	ND	4.2	ND	ND	ND	ND	< 2.3	2.2	< 2.2	< 2.2
4,4' -DDE	3.3	1,700	ND	ND	ND	ND	ND	ND	ND	< 2.3	4.5	< 4.4	6
4,4' -DDT	3.3	2600	ND	ND	6.2	ND	ND	ND	3.4	< 2.3	7.8	< 8.7	12
a-BHC	20	97	ND	ND	ND	ND	ND	ND	ND	< 3.7	< 3.5	< 3.5	< 3.4
Alachlor			ND	ND	ND	ND	ND	ND	ND	< 3.7	< 3.5	< 3.5	< 3.4
Aldrin	5	19	ND	ND	ND	ND	ND	ND	ND	< 1.2	< 1.1	< 1.1	< 1.1
b-BHC	36	72	ND	ND	ND	ND	ND	ND	ND	< 3.7	< 3.5	< 3.5	< 3.4
Chlordane			ND	ND	29	ND	ND	ND	ND	< 12	32	< 52	240
d-BHC	40	100,000	ND	ND	ND	ND	ND	ND	ND	< 3.7	< 3.5	< 3.5	< 3.4
Dieldrin	5	39	ND	ND	ND	ND	ND	ND	ND	< 1.2	1.5	< 6.5	2.2
Endosulfan I	2400	4800	ND	ND	ND	ND	ND	ND	ND	< 3.7	< 3.5	< 3.5	< 3.4
Endosulfan II	2400	4800	ND	ND	ND	ND	ND	ND	ND	< 7.4	< 6.9	< 7.0	< 6.9
Endosulfan sulfate	2400	4800	ND	ND	ND	ND	ND	ND	ND	< 7.4	< 6.9	< 7.0	< 6.9
Endrin	14	2200	ND	ND	ND	ND	ND	ND	ND	< 7.4	< 6.9	< 7.0	< 6.9
Endrin aldehyde			ND	ND	ND	ND	ND	ND	ND	< 7.4	< 6.9	< 7.0	< 6.9
Endrin ketone			ND	ND	ND	ND	ND	ND	ND	< 7.4	< 6.9	< 7.0	< 6.9
g-BHC	100	280	ND	ND	ND	ND	ND	ND	ND	< 1.2	< 1.1	< 1.1	< 1.1
Heptachlor	42	420	ND	ND	ND	ND	ND	ND	ND	< 2.3	< 2.2	< 2.2	< 2.2
Heptachlor epoxide			ND	ND	ND	ND	ND	ND	ND	< 3.7	< 3.5	< 3.5	< 3.4
Methoxychlor			ND	ND	ND	ND	ND	ND	ND	< 37	< 35	< 35	< 34
Toxaphene			ND	ND	ND	ND	ND	ND	ND	< 37	< 180	< 180	< 180
Total PCB	100	1000	ND	ND	ND	ND	ND	ND	ND	ND	ND	100	<72

Table 1c - Metals

Sample Identification			FP B1 NW	FP B1 SE	Fleet B2	FP B3	B4	FP B5	Fleet B6	B8	B8-1	A-09	A 09-2
Borng Number													
Sample Depth					32'	32'							
sample Date			8/8/13	8/8/13	8/26/13	9/18/13	10/11/13	8/9/13	9/3/13	11/18/13	1/20/2014	1/17/2014	1/17/2014
Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Units	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg	mg/Kg
	UnRestricted	Residential											
Aluminum			3660	3390	5040	3270	3,270	3060	3590	4460	6,470	6,210	5,410
Antimony			BRL	BRL	BRL	BRL	BRL	BRL	BRL	< 4.0	< 3.5	< 3.3	< 3.8
Arsenic	13	16	1.3	1.1	1.7	0.6	0.8	1	1.8	1.8	2.3	4.5	3.5
Barium	350	350	37.6	27.9	43.6	22.4	32.9	27.1	37	31.8	119	134	115
Beryllium	7.2	14	BRL	BRL	0.3	BRL	BRL	BRL	BRL	< 0.32	0.36	0.32	< 0.30
Cadmium	2.5	2.5	BRL	BRL	0.41	BRL	BRL	BRL	0.4	< 0.40	< 0.35	< 0.33	< 0.38
Calcium			3750	1520	4370	1270	5,030	2900	7430	2190	6,470	10,900	3,940
Chromium	30	36	11.5	8.48	31.4	10.2	9.65	7.79	19.9	18.9	17.3	15.2	15.9
Hex Chromium	1	22			BRL	BRL	BRL	BRL	BRL	< 0.47	< 0.43	< 0.44	< 0.44
Cobalt			5.14	3.67	8.73	3.52	3.5	2.9	9.89	6.13	6.18	4.89	4.26
Copper	50	270	10.6	12.4	15.2	10.1	11	10.9	14.2	21.2	35	29.7	29.7
Iron			8670	8520	14000	8990	7,940	7490	11900	9620	13,600	11,900	10,500
Lead	63	400	15.3	4.62	30.6	5.35	8.42	5.74	23.4	10.9	381	286	213
Magnesium			4430	1750	13800	2920	3,040	2690	20400	3120	3,470	3,230	2,710
Manganese	1600	2000	215	227	369	233	252	190	295	241	309	254	200
Mercury	0.18	0.81	BRL	BRL	0.12	BRL	BRL	BRL	BRL	< 0.09	0.23	0.46	0.44
Nickel	30	140	34.1	10.2	137	23.6	19.8	11.1	198	24	44.3	23.8	23.9
Potassium			1130	780	1310	502	742	668	754	729	1,600	1,270	969
Selenium	3.9	36	BRL	BRL	BRL	BRL	BRL	BRL	BRL	< 1.6	< 1.4	< 1.3	< 1.5
Silver	2	36	BRL	BRL	BRL	BRL	BRL	BRL	BRL	< 0.40	< 0.35	< 0.33	< 0.38
Sodium			124	111	175	83.5	108	122	183	204	169	193	102
Thallium			BRL	BRL	BRL	BRL	BRL	BRL	BRL	< 3.6	< 3.2	< 3.0	< 3.4
Vanadium			14.4	13.4	20.7	11.7	12.5	13.6	14.1	18.8	24.4	21	20.6
Zinc	109	2200	26.1	19	46.7	19.4	21.7	18.5	36.1	32.1	247	142	136

TABLE –2a

NYSDEC Soil Cleanup Objectives VOCs

Compound	CAS Number	TRACK 1	TRACK 2
		Table 375-6.8 (a) Unrestricted Use SCOs	Table 375-6.8 (b) Residential SCOs
Volatile Organic Compounds	**Reported in micrograms per kilogram (µg/kg) or ppb.**		
1,1,1-Trichloroethane	71-55-6	680	100,000
1,1-Dichloroethane	75-34-3	270	19,000
1,1-Dichloroethene	75-35-4	330	100,000
1,2-Dichlorobenzene	95-50-1	1,100	100,000
1,2-Dichloroethane	107-06-2	20	2,300
cis -1,2-Dichloroethene	156-59-2	250	59,000
trans-1,2-Dichloroethene	156-60-5	190	100,000
1,3-Dichlorobenzene	541-73-1	2,400	17,000
1,4-Dichlorobenzene	106-46-7	1,800	9,800
1,4-Dioxane	123-91-1	100	9,800
Acetone	67-64-1	50	100,000
Benzene	71-43-2	60	2,900
n-Butylbenzene	104-51-8	12,000	100,000
Carbon tetrachloride	56-23-5	760	1,400
Chlorobenzene	108-90-7	1,100	100,000
Chloroform	67-66-3	370	10,000
Ethylbenzene	100-41-4	1,000	30,000
Hexachlorobenzene	118-74-1	330	330
Methyl ethyl ketone	78-93-3	120	100,000
Methyl tert-butyl ether	1634-04-4	930	62,000
Methylene chloride	75-09-2	50	51,000
n – Propylbenzene	103-65-1	3,900	100,000
sec-Butylbenzene	135-98-8	11,000	100,000
tert-Butylbenzene	98-06-6	5,900	100,000
Tetrachloroethene	127-18-4	1,300	5,500
Toluene	108-88-3	700	100,000
Trichloroethene	79-01-6	470	10,000
1,2,4-Trimethylbenzene	95-63-6	3,600	47,000
1,3,5-Trimethylbenzene	108-67-8	8,400	47,000
Vinyl chloride	75-01-4	20	210
Xylene (mixed)	1330-20-7	260	100,000

TABLE – 2b

NYSDEC Soil Cleanup Objectives for SVOCs

Compound	CAS Number	TRACK 1	TRACK 2
		Table 375-6.8 (a) Unrestricted Use SCOs	Table 375-6.8 (b) Residential SCOs
Semi-Volatile Organic Compounds	**Reported in micrograms per kilogram (µg/kg) or ppb.**		
Acenaphthene	83-32-9	20,000	100,000
Acenapthylene	208-96-8	100,000	100,000
Anthracene	120-12-7	100,000	100,000
Benz(a)anthracene	56-55-3	1	1,000
Benzo(a)pyrene	50-32-8	1	1,000
Benzo(b)fluoranthene	205-99-2	1	1,000
Benzo(g,h,i)perylene	191-24-2	100	100,000
Benzo(k)fluoranthene	207-08-9	800	1,000
Chrysene	218-01-9	1,000	1,000
Dibenz(a,h)anthracene	53-70-3	330	330
Fluoranthene	206-44-0	100,000	100,000
Fluorene	86-73-7	30,000	100,000
Indeno(1,2,3-cd)pyrene	193-39-5	500	500
m-Cresol	108-39-4	330	100,000
Naphthalene	91-20-3	12,000	100,000
o-Cresol	95-48-7	330	100,000
p-Cresol	106-44-5	330	34,000
Pentachlorophenol	87-86-5	800	2,400
Phenanthrene	85-01-8	100,000	100,000
Phenol	108-95-2	330	100,000
Pyrene	129-00-0	100,000	100,000

TABLE – 2c

NYSDEC Soil Cleanup Objectives for Metals and PCBs

Compound	CAS Number	TRACK 1	TRACK 2
		Table 375-6.8 (a) Unrestricted Use SCOs	Table 375-6.8 (b) Residential SCOs
Metals	**Reported in milligrams per kilogram (mg/Kg) or ppm.**		
Arsenic	7440-38-2	13	16
Barium	7440-39-3	350	350
Beryllium	7440-41-7	7.2	14
Cadmium	7440-43-9	2.5	2.5
Chromium, hexavalent	18540-29-9	1	22
Chromium, trivalent	16065-83-1	30	36
Copper	7440-50-8	50	270
Total Cyanide		27	27
Lead	7439-92-1	63	400
Manganese	7439-96-5	1,600	2,000
Total Mercury		0.18	0.81
Nickel	7440-02-0	30	140
Selenium	7782-49-2	3.9	36
Silver	7440-22-4	2	36
Zinc	7440-66-6	109	2,200
PCBs/Pesticides	**Reported in micrograms per kilogram (µg/Kg) or ppb.**		
2,4,5-TP Acid (Silvex)	93-72-1	3.8	58
4,4'-DDE	72-55-9	0.0033	1.8
4,4'-DDT	50-29-3	0.0033	1.7
4,4'-DDD	72-54-8	0.0033	2.6
Aldrin	309-00-2	0.005	0.019
alpha-BHC	319-84-6	0.02	0.097
beta-BHC	319-85-7	0.036	0.072
Chlordane (alpha)	5103-71-9	0.094	0.91
delta-BHC	319-86-8	0.04	100
Dibenzofuran	132-64-9	7	14
Dieldrin	60-57-1	0.005	0.039
Endosulfan I	959-98-8	2.4	4.8
Endosulfan II	33213-65-9	2.4	4.8
Endosulfan sulfate	1031-07-8	2.4	4.8
Endrin	72-20-8	0.014	2.2
Heptachlor	76-44-8	0.042	0.42
Lindane	58-89-9	0.1	0.28
Polychlorinated biphenyls	1336-36-3	0.1	1

Groundwater Sample Results - VOC

Sample Identification		MW1	MW2	MW3	Blank
Borng Number					
Sample Depth				32'	
sample Date		9/24/13	9/24/13	9/24/13	9/24/13
Sample Matrix		GW	GW	GW	
Units	ug/L	ug/L	mg/L	ug/L	ug/L
	TOGS GA				
1,1,1-Trichloroethane	5	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	5	ND	ND	ND	ND
1,1,2-Trichloroethane	1	ND	ND	ND	ND
1,1-Dichloroethane	5	ND	ND	ND	ND
1,1-Dichloroethene	5	ND	ND	ND	ND
1,2,3-Trichlorobenzene		ND	ND	ND	ND
1,2,4-Trichlorobenzene		ND	ND	ND	ND
1,2-Dibromo-3-chloropropane	0.04	ND	ND	ND	ND
1,2-Dibromoethane	0.0006	ND	ND	ND	ND
1,2-Dichlorobenzene		ND	ND	ND	ND
1,2-Dichloroethane	0.6	ND	ND	ND	ND
1,2-Dichloropropane	1	ND	ND	ND	ND
1,3-Dichlorobenzene	3	ND	ND	ND	ND
1,4-Dichlorobenzene	1,800	ND	ND	ND	ND
2-Hexanone	50	ND	ND	ND	ND
4-Methyl-2-pentanone		ND	ND	ND	ND
Acetone	50	ND	ND	ND	ND
Benzene	1	ND	ND	ND	ND
Bromochloromethane	5	ND	ND	ND	ND
Bromodichloromethane	50	ND	ND	ND	ND
Bromoform	50	ND	ND	ND	ND
Bromomethane	5	ND	ND	ND	ND
Carbon Disulfide		ND	ND	ND	ND
Carbon tetrachloride	5	ND	ND	ND	ND
Chlorobenzene	5	ND	ND	ND	ND
Chloroethane	5	ND	ND	ND	ND
Chloroform	7	ND	18	ND	ND
Chloromethane	5	ND	ND	ND	ND
cis-1,2-Dichloroethene	5	ND	ND	ND	ND
cis-1,3-Dichloropropene	0.4	ND	ND	ND	ND
Cyclohexane		ND	ND	ND	ND
Dibromochloromethane	50	ND	ND	ND	ND
Dichlorodifluoromethane	5	ND	ND	ND	ND
Ethylbenzene	5	ND	ND	ND	ND
Isopropylbenzene	5	ND	ND	ND	ND
m&p-Xylene		ND	ND	ND	ND
Methyl ethyl ketone	50	ND	ND	ND	ND
Methyl t-butyl ether (MTBE)	5	ND	ND	ND	ND
Methylacetate		ND	ND	ND	ND
Methylcyclohexane		ND	ND	ND	ND
Methylene chloride	5	ND	ND	ND	ND
o-Xylene	5	ND	ND	ND	ND
Styrene	5	ND	ND	ND	ND
Tetrachloroethene	5	4.4	2.4	19	ND
Toluene	5	ND	ND	ND	ND
Total Xylenes	5	ND	ND	ND	ND
trans-1,2-Dichloroethene	5	ND	ND	ND	ND
trans-1,3-Dichloropropene	5	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND
Trichlorofluoromethane	5	ND	ND	ND	ND
Trichlorotrifluoroethane	5	ND	ND	ND	ND
Vinyl chloride	2	ND	ND	ND	ND

Groundwater Sample Results - SVOC

Sample Identification		MW1	MW2	MW3
Borng Number				
Sample Depth				32'
sample Date		9/24/13	9/24/13	9/24/13
Sample Matrix		GW	GW	GW
Units	ug/L	ug/L	mg/L	ug/L
	TOGS GA			
1,1-Biphenyl	5	ND	ND	ND
1,2,4,5-Tetrachlorobenzene		ND	ND	ND
2,3,4,6-tetrachlorophenol	1	ND	ND	ND
2,4,5-Trichlorophenol	1	ND	ND	ND
2,4,6-Trichlorophenol	1	ND	ND	ND
2,4-Dichlorophenol	5	ND	ND	ND
2,4-Dimethylphenol	1	ND	ND	ND
2,4-Dinitrophenol	5	ND	ND	ND
2,4-Dinitrotoluene	5	ND	ND	ND
2,6-Dinitrotoluene	5	ND	ND	ND
2-Chloronaphthalene		ND	ND	ND
2-Chlorophenol	1	ND	ND	ND
2-Methylnaphthalene		ND	ND	ND
2-Methylphenol (o-cresol)	1	ND	ND	ND
2-Nitroaniline	5	ND	ND	ND
2-Nitrophenol	1	ND	ND	ND
3&4-Methylphenol (m&p-cresol)		ND	ND	ND
3,3'-Dichlorobenzidine	5	ND	ND	ND
3-Nitroaniline	5	ND	ND	ND
4,6-Dinitro-2-methylphenol	1	ND	ND	ND
4-Bromophenyl phenyl ether		ND	ND	ND
4-Chloro-3-methylphenol	1	ND	ND	ND
4-Chloroaniline	5	ND	ND	ND
4-Chlorophenyl phenyl ether		ND	ND	ND
4-Nitroaniline	5	ND	ND	ND
4-Nitrophenol	1	ND	ND	ND
Acenaphthene	20	ND	ND	ND
Acenaphthylene	7.5	ND	ND	ND
Acetophenone		ND	ND	ND
Anthracene	50	ND	ND	ND
Atrazine	7.5	ND	ND	ND
Benz(a)anthracene	0.002	0.03	0.07	0.03
Benzaldehyde		ND	ND	ND
Benzo(a)pyrene		0.02	0.03	ND
Benzo(b)fluoranthene	0.002	ND	0.05	ND
Benzo(ghi)perylene	800	ND	ND	ND
Benzo(k)fluoranthene	0.002	ND	0.03	ND
Benzyl butyl phthalate	50	ND	ND	ND
Bis(2-chloroethoxy)methane	5	ND	ND	ND
Bis(2-chloroethyl)ether	1	ND	ND	ND
Bis(2-chloroisopropyl)ether		ND	ND	ND
Bis(2-ethylhexyl)phthalate		ND	ND	ND
Caprolactam		ND	ND	ND
Carbazole	1000	ND	ND	ND
Chrysene	0.002	ND	0.05	ND
Dibenz(a,h)anthracene		ND	ND	ND
Dibenzofuran		ND	ND	ND
Diethyl phthalate	50	ND	ND	ND
Dimethylphthalate	50	ND	ND	ND
Di-n-butylphthalate	50	ND	ND	ND
Di-n-octylphthalate	50	ND	ND	ND
Fluoranthene	50	ND	ND	ND
Fluorene	50	ND	ND	ND
Hexachlorobenzene	0.04	ND	ND	ND
Hexachlorobutadiene	0.5	ND	ND	ND
Hexachlorocyclopentadiene	5	ND	ND	ND
Hexachloroethane	5	ND	ND	ND
Indeno(1,2,3-cd)pyrene	0.002	ND	0.03	ND
Isophorone	50	ND	ND	ND
Naphthalene	10	ND	ND	ND
Nitrobenzene	0.4	ND	ND	ND
N-Nitrosodimethylamine		ND	ND	ND
N-Nitrosodi-n-propylamine		ND	ND	ND
N-Nitrosodiphenylamine	50	ND	ND	ND
Pentachlorophenol	1	ND	ND	ND
Phenanthrene	50	430	ND	350
Phenol	1	ND	ND	ND
Pyrene	50	400	ND	620

Groundwater Sample Results - Pesticides

Sample Identification		MW1	MW2	MW3
Borng Number				
Sample Depth				
sample Date		9/24/13	9/24/13	9/24/13
Sample Matrix		GW	GW	GW
Units	mg/L	mg/L	mg/L	mg/L
	TOGS-GA			
4,4' -DDD	0.3	ND	ND	ND
4,4' -DDE	0.2	ND	ND	ND
4,4' -DDT	0.2	ND	ND	0.046
a-BHC	0.01	ND	ND	ND
Alachlor	0.5	ND	ND	ND
Aldrin		ND	ND	ND
b-BHC	0.04	ND	ND	ND
Chlordane	0.05	ND	ND	ND
d-BHC	0.04	ND	ND	ND
Dieldrin	0.004	ND	ND	ND
Endosulfan I		ND	ND	ND
Endosulfan II		ND	ND	ND
Endosulfan sulfate		ND	ND	ND
Endrin	ND	ND	ND	ND
Endrin aldehyde	5	ND	ND	ND
Endrin ketone	5	ND	ND	ND
g-BHC	0.05	ND	ND	ND
Heptachlor	0.04	ND	ND	ND
Heptachlor epoxide	0.03	ND	ND	ND
Methoxychlor	35	ND	ND	ND
Toxaphene	0.06	ND	ND	ND
Total PCB	0.09	ND	ND	ND

Groundwater Sample Results - Metals

Sample Identification			MW1	MW2	MW3
Borng Number					
Sample Depth					32'
sample Date			9/24/13	9/24/13	9/24/13
Sample Matrix			GW	GW	GW
Units		mg/L	mg/L	mg/L	mg/L
		TOGS-GA			
Aluminum		0.1	0.31	0.03	0.39
Antimony		0.003	BRL	BRL	BRL
Arsenic		0.025	BRL	BRL	BRL
Barium		1	0.144	0.054	0.078
Beryllium		0.003	BRL	BRL	BRL
Cadmium		0.005	BRL	BRL	BRL
Calcium			130	56.8	109
Chromium		0.05	0.008	0.035	0.048
Cobalt			BRL	BRL	BRL
Copper		0.2	BRL	BRL	BRL
Iron		0.3	0.299	0.023	0.334
Lead		0.025	0.005	BRL	0.008
Magnesium		35	26.9	21.2	20.9
Manganese		0.3	0.041	0.038	0.018
Mercury		0.0007	BRL	BRL	BRL
Nickel		0.1	0.002	0.001	0.002
Potassium			12.4	6	11.4
Selenium		0.01	BRL	BRL	BRL
Silver		0.05	BRL	BRL	BRL
Sodium		20	73.8	32.1	54.6
Thallium		0.0005	BRL	BRL	BRL
Vanadium			BRL	BRL	BRL
Zinc		5	0.01	BRL	0.003

APPENDICIES

Appendix 1

Remedial Investigation Report

THE GIOVANI
81 FLEET PLACE
BROOKLYN, NEW YORK
BLOCK 2061, LOT 110

Remedial Investigation Report
Site Number: 13CVCP094K

Prepared for:

RA Real Estate, Inc.
823 Eleventh Avenue
New York, NY 10019-3535
(212) 373-8490

Prepared by:

Galli Engineering, P.C.
734 Walt Whitman Rd., Suite 402A
Melville, NY 11747
(631) 271-9292

October, 2012

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Figure 1 - Site Location Map

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Table 1 – Soil Sample Analytical Results

Table 2 – Groundwater Sample Analytical results

Table 3 – Soil Vapor Sample Results

Table 4 – Sampling Containers, Preservation and Holding Times

Table 5 – Site Specific Standards, Criteria, and Guidance

APPENDICES

Appendix A – Site Remedial Investigation Sampling Locations Plan

Appendix B – Redevelopment Plan

Appendix C – Phase I Environmental Site Assessment, American Environmental Solutions, Inc., June, 2005

Appendix D – Phase II Environmental Site Investigation Report, Langan Engineering, December 2007

Appendix E – Phase II Environmental Site Assessment, Galli Engineering, September 2010

Appendix F– Phase I Environmental Site Assessment, Galli Engineering, June 5, 2012

Appendix G– Boring Logs

Appendix H – Lab Data

Appendix I – Building Section

Appendix J – Langan Monitoring Well Sampling Forms

LIST OF ACRONYMS

Acronym	Definition
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP	Health and Safety Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response
IRM	Interim Remedial Measure
NAPL	Non-aqueous Phase Liquid
NYC VCP	New York City Voluntary Cleanup Program
NYC DOHMH	New York City Department of Health and Mental Hygiene
NYC OER	New York City Office of Environmental Remediation
NYS DOH ELAP	New York State Department of Health Environmental Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PID	Photoionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
SPEED	Searchable Property Environmental Electronic Database

CERTIFICATION

I, Richard D. Galli, P. E., am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Site known as "The Giovani", (Site No. 13CVCPO94K). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and that it contains all available environmental information and data regarding the property.

_____	_____	_____
Richard D. Galli, P. E.	Date	Signature

EXECUTIVE SUMMARY

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

Site Location and Current Usage

The Site is located at 81 Fleet Place (aka 160 Myrtle Avenue) in the Downtown Brooklyn section of Brooklyn, New York and is identified as Block 2061, Lot 110 (formerly part of Lot 1) on the New York City Tax Map. Figure 1 shows the Site location. The Site is approximately 31,500 square feet and is bounded by Myrtle Avenue and low income housing to the north, a parking lot to the east, commercial buildings to the south, and a vacant lot to the west. Currently, the Site does not have any buildings and part of the site is covered with pavement and is being used as part of an active parking lot. The site is secured with fencing.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of a 15-story mixed use commercial and residential building with two levels of sub-grade parking. The building will cover approximately 78% of the lot. The remaining 22% of the lot (the eastern and southern edge of the property) will not be developed because of sewer and electrical easements and will be capped with asphalt. The building will contain 205 units (147,000 sqft of residential space), approximately 34,000 sqft of retail space on floor, and approximately 44,000 of parking. The depth of the excavation for the two levels of subgrade parking varies as the site slopes. Generally speaking, the excavation depth to the underside of the mat slab is a minimum of 25’ and maximum of 29’ except at the elevator pits, where it is 2’ deeper. The excavation is not expected to extend into the groundwater table. The layout of the proposed site development is presented in the Redevelopment Plan, Appendix B**.** The residential component occupies floors two through fourteen in an ”L” shaped building facing both Fleet Place and Myrtle Avenue, accessed through a ground floor lobby facing Fleet Place. The retail component fronts on both Fleet Place and Myrtle Avenue and is accessed directly from the street with loading facilities interior to the site. The parking component is accessed through a pair of elevators which provide residential parking

for the apartment buildings. The retail and parking components use the full available footprint, excluding easements.

The site development includes no landscaping. All open area will be paved. There is a small planted area above the cellar at the entrance but this is on top of built area.

Sub-grade areas are mostly parking. There are service entrances for water, sewer, gas and electric but there is no mechanical equipment except ventilation systems for the subgrade spaces. Storage is provided for tenants and building operations in the sub-cellar. The garage consists of a cellar and sub-cellar. The lowest level is Brooklyn datum 6.0, 21 to 28' below adjoining grade depending on location.

The current zoning designation is R7-1 Residential, with C2-4 Commercial overlay. The proposed used is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

Former occupancies included Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (208 Myrtle). Sanborn Maps indicate that the property was developed with three and four story residential buildings with storefronts from 1887 to at least 1950, single story commercial buildings from at least 1969 to 2007, and vacant/a parking lot after 2007. Former one-story retail buildings with single level basements were demolished in early-to-mid 2007.

Areas of Concern at the subject site, as identified in past Phase I and Phase II studies, include:

- Presence of historic fill material at the Site to a depth of 20 feet below grade.

Summary of the Work Performed under the Remedial Investigation

1. Conducted several Site inspections to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed twelve soil borings (6 by Langan, December 2007; 6 by Galli, September 2010) across the subject Site, and collected eighteen soil samples for chemical analysis from the soil borings to evaluate soil quality (12 by Langan, December 2007; 6 by Galli, September 2010);
3. Installed four groundwater monitoring wells (2 by Langan, December 2007; 2 by Galli, September 2010) on the subject Site to establish groundwater flow and collected four groundwater samples for chemical analysis to evaluate groundwater quality;
4. Installed eight soil vapor probes (3 by Langan, December 2007; 5 by Galli, July, 2012) around the subject Site and collected eight samples for chemical analysis.

Summary of Environmental Findings

1. Elevation of the property ranges from 27 to 34 feet.
2. Depth to groundwater ranges from 31 to 33 feet at the Site.
3. Groundwater flow is generally from East-Southeast to West-Northwest beneath the Site.
4. Depth to bedrock is approximately 112 feet at the Site.
5. The stratigraphy of the site, from the surface down, consists of approximately 20 feet of urban fill; underlain by 70 - 90 feet of sand; underlain by sound bedrock.
6. Soil/fill samples collected during the RI showed minor detections of PCBs and VOCs which were below the Track 1 SCOs. There were detections of pesticides and metals which exceeded the Track 1 SCOs but were below the Track 2 Residential SCOs, with the exception of barium and lead in one sample (SB-5). The concentrations of barium and lead in SB-5, collected at 0-20 feet below grade, were 906 ppm and 584 ppm, respectively.. Numerous SVOCs were detected in one shallow sample (LEG-14 collected at 0-10' below grade) and one deep sample (SB-5 collected at 0-20' below grade). LEG-14 SVOC concentrations slightly exceeded the Track 2 Residential SCOs. SB-5 SVOC concentrations greatly exceeded the Track 2 Residential SCOs, including benzo(a)anthracene at 79 ppm, benzo(a)pyrene at 66 ppm, benzo(b)fluoranthene at 78 ppm, benzo(k)fluoranthene at 33 ppm, chrysene at 77 ppm, indeno(1,2,3-CD)pyrene at 42

ppm, phenanthrene at 210 ppm, and pyrene at 170 ppm. The SVOCs detected at the site are polycyclic aromatic hydrocarbons (PAHs) and their concentrations and distribution throughout the site are indicative of historic urban fill material.

7. Groundwater samples collected ruing the RI did not detect PCBs in the groundwater samples. There were detections of SVOCs in groundwater which were below the GA standards. Two pesticides were detected in one groundwater sample (MW-4) which slightly exceeded the GA standards, including Endosulfan I at 0.02 ug/L and Endosulfan II at 0.015 ug/L. Both Endosulfans have a GA standard of 0.009 ug/L. Metals were detected throughout all of the groundwater samples. The concentrations greatly exceed the GA standards. The Galli September 2010 groundwater samples were not filtered. It is highly unlikely that the December 2007 Langan samples were filtered, as the lab reports would have been expected to report "Dissolved Metals". There were very few VOC detections throughout the site, except for chloroform and tetrachloroethene. Chloroform was detected in one groundwater sample at a concentration of 8.7 ug/L, exceeding the GA standard of 7 ug/L. Tetrachlorethene was detected in four groundwater samples with a maximum concentration of 33.2 ug/L, three of which exceeded the GA standard of 5 ug/L. Two drycleaners were previously located along Myrtle Avenue on or near the subject property and may be the source of the tetrachloroethene in the groundwater samples collected.
8. The soil vapor samples collected during the RI indicated moderate levels of petroleum-related and chlorinated VOCs. Petroleum-related VOCs include toluene, which was found at concentrations ranging from 31.6 $\mu g/m^3$ to 169.1$\mu g/m^3$ in all eight soil vapor locations; Benzene at concentrations ranging from 6.2 $\mu g/m^3$ to 100$\mu g/m^3$ in SV-3, SV-14, SV-15, and SV-18; Ethylbenzene at concentrations of 56.8 $\mu g/m^3$ in SV-15 and 49.9 $\mu g/m^3$ in SV-18; and o-Xylene at concentrations of 57.5 $\mu g/m^3$ in SV-15 and 45.7 $\mu g/m^3$ in SV-18. Tetrachloroethene (PCE) was detected in all of the eight soil vapor samples, with a concentration range of 40 $\mu g/m^3$ to 476.7 $\mu g/m^3$. Trichloroethene (TCE) was detected in four of the eight soil vapor samples, with a concentration range of 9.8 $\mu g/m^3$ to 34.4 $\mu g/m^3$. 1,1,1-trichloroethane (TCA) was detected in two of the eight soil vapor samples, with a concentration of 37.5 $\mu g/m^3$ in SV-15 and 628.8 $\mu g/m^3$ in SV-18. Other observed decay products of perc include 1,1-Dichloroethane (34.9 $\mu g/m^3$ in SV-15, and 905.2 $\mu g/m^3$ in SV-18. Carbon tetrachloride was not detected any of the eight soil vapor

samples. The tetrachloroethene (PCE) and trichloroethene (TCE) concentration range falls within the no further action to monitor range of the NYSDOH *Guidance for Evaluation Soil Vapor Intrusion* Decision Matrix. The 1,1,1-trichloroethane (TCA) concentration range falls within no further action to mitigate range of the NYSDOH Decision Matrix. However, since no indoor air samples were collected during the RI, there is no set action regarding the decision matrix. Given the levels of tetrachloroethene in the groundwater and the site history of drycleaners on or near the site, the levels indicate a possible on-site source.

1.0 SITE BACKGROUND

RA Real Estate, Inc. has enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 31,500 square foot site located at 81 Fleet Place in the Downtown Brooklyn section of Brooklyn, New York. Residential use, retail use, and community uses are proposed for the property. The RI work was performed between December 2007 and July 2012 by Langan Engineering and Environmental Services and Galli Engineering. This RIR summarizes the nature and extent of contamination and provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located at 81 Fleet Place (aka 160 Myrtle Avenue) in the Downtown Brooklyn section of Brooklyn, New York and is identified as Block 2061, Lot 110 (formerly part of Lot 1) on the New York City Tax Map. Figure 1 shows the Site location. The Site is approximately 31,500 square feet and is bounded by Myrtle Avenue and low income housing to the north, a parking lot to the east, commercial buildings to the south, and a vacant lot to the west. Currently, the Site does not have any buildings and part of the site is covered with pavement and is being used as part of an active parking lot. The site is secured with fencing.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of a 15-story mixed use commercial and residential building with two levels of sub-grade parking. The building will cover approximately 78% of the lot. The remaining 22% of the lot (the eastern and southern edge of the property) will not be developed because of sewer and electrical easements and will be capped with asphalt. The building will contain 205 units (147,000 sqft of residential space), approximately 34,000 sqft of retail space on floor, and approximately 44,000 sqft of parking. The depth of the excavation for the two levels of subgrade parking varies as the site slopes. Generally speaking, the excavation depth to the underside of the mat slab is a minimum of 25’ and maximum of 29’ except at the elevator pits where it is 2’ deeper. The excavation is not expected to extend into the groundwater table. The layout of the proposed site development is presented in the Redevelopment Plan, Appendix B**.** The residential component occupies floors two through

fourteen in an ell shaped building facing both Fleet Place and Myrtle Avenue, accessed through a ground floor lobby facing Fleet Place. The retail component fronts on both Fleet Place and Myrtle Avenue and is accessed directly from the street with loading facilities interior to the site. The parking component is accessed through a pair of elevators which provide residential parking for the apartment buildings. The retail and parking components use the full available footprint, excluding easements.

The site development includes no landscaping. All open area will be paved. There is a small planted area above the cellar at the entrance but this is on top of built area.

Sub-grade areas are mostly parking. There are service entrances for water, sewer, gas and electric but there is no mechanical equipment except ventilation systems for the subgrade spaces. Storage is provided for tenants and building operations in the sub-cellar. The garage consists of a cellar and sub-cellar. The lowest level is Brooklyn datum 6.0, 21 to 28' below adjoining grade depending on location.

The current zoning designation is R7-1 Residential, with C2-4 Commercial overlay. The proposed used is consistent with existing zoning for the property.

1.3 Description of Surrounding Property

A due diligence investigation into the potential impacts from off-site sources was conducted. The subject property is located in an area generally consisting of commercial and residential development.

The past and current uses of the adjoining properties are predominantly commercial and residential.

The area surrounding the site is both commercial and residential in character, with community facility uses.

Land uses in the area include:

- Open space/recreational (Fort Greene Park),
- Residential,

- Apartment buildings,
- Commercial office buildings,
- Mixed residential and commercial buildings,
- Vacant land,
- Public facilities/institutions,
- Parking facilities and
- Retail stores.

Surrounding zoning consists of residential (R6) and commercial (C6-1 and C6-4)

Sensitive receptors within 500 feet of the site include 2 day care centers:

- Duffield Childrens Center 101 Fleet Place
- Stanlay S. Lamm Institute Early Childhood Center 147 Prince Street

2.0 SITE HISTORY

2.1 Past Uses and Ownership

Former occupancies included Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (208 Myrtle). Sanborn Maps indicate that the property was developed with commercial and residential properties as early as 1887. Former one-story retail buildings with single level basements were demolished in early-to-mid 2007. Many of these addresses are historic and do not coincide with post-development addresses.

2.2 Previous Investigations

Previous site investigations include the following:

- Phase I Environmental Site Assessment, American Environmental Solutions, Inc., June, 2005 (166 - 218 Myrtle Avenue).
- Phase II Environmental Site Investigation Report, Langan Engineering, December 2007 (180 Myrtle Avenue); soil, groundwater, and soil vapor samples for the subject site and the adjacent site.
- Phase II Environmental Site Assessment, Galli Engineering, September 2010 (166 – 218 Myrtle Avenue); soil, and groundwater samples for the subject site and one adjacent site.
- Phase I Environmental Site Assessment, Galli Engineering, June 5, 2012 (180 Myrtle Avenue).
- Soil Gas Sampling, Galli Engineering, July 2012 (no report published).

2.3 Site Inspection

The subject property is a parking lot located at 81 Fleet Place (formerly 180 Myrtle Avenue) in Brooklyn, NY. A description of the land is provided below.

This property consists of a private parking lot, approximately 164 feet by 168 feet. Zoning is R7-1, Residential with C2-4, Commercial overlay. The lot is partly paved with asphalt and part

dirt and gravel, and includes a small shanty used by the attendant. It is bordered by Myrtle Avenue on the north, Fleet Place on the south, Ashland Place on the east and Flatbush Avenue Extension on the west. No accumulation of refuse or litter was observed on the subject property. There was no visible evidence of illegal storage or dumping of asbestos containing materials, formaldehyde insulation materials or other hazardous substances or materials on the subject property. No significant areas of distressed or dead vegetation were observed on the lot. There were no strong or noxious odors noticeable. No visible sumps, pits or other similar structures were observed on the subject property during the site inspection. No petroleum storage tanks are located on the property. No mold or suspect asbestos containing materials were observed during the inspection. No cesspools or septic tanks are utilized on site. No accumulation of refuse or litter was observed on the subject property. No surface water is located on the subject property.

2.4 Areas of Concern

Areas of Concern at the subject site, as identified in past Phase I and Phase II studies, include:

- Presence of historic fill material at the Site to a depth of 20 feet below grade.

Phase I and Phase II Reports are presented in Appendices D through F.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Richard D. Galli, P. E.

3.2 Health and Safety

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements.

3.3 Materials Management

All material encountered during the RI was managed in accordance with applicable laws and regulations.

4.0 REMEDIAL INVESTIGATION ACTIVITIES

RA Real Estate, Inc. performed the following scope of work on the subject property:

1. Conducted several Site inspections to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed twelve soil borings (6 by Langan, December 2007; 6 by Galli, September 2010) across the subject Site, and collected eighteen soil samples for chemical analysis from the soil borings to evaluate soil quality (12 by Langan, December 2007; 6 by Galli, September 2010);
3. Installed four groundwater monitoring wells (2 by Langan, December 2007; 2 by Galli, September 2010) on the subject Site to establish groundwater flow and collected four groundwater samples for chemical analysis to evaluate groundwater quality;
4. Installed eight soil vapor probes (3 by Langan, December 2007; 5 by Galli, July, 2012) around the subject Site and collected eight samples for chemical analysis.

4.1 Geophysical Investigation

No geophysical investigation was conducted as part of this assessment.

4.2 Boring and Monitoring Well Construction

All soil boring, monitoring well, and soil vapor probe locations are shown on the RI Sampling Locations Plan, Appendix A. Boring logs were prepared by a geologist or geotechnical engineer are attached in Appendix G.

Drilling and Soil Boring

Langan – December 2007 Phase II Environmental Site Investigation Report

A total of 6 soil borings (LEG-13, LEG-14, LEG-15, LEG-16, LEG-17, and LEG-18) were installed at the site. Soil borings were completed by Craig Test Boring (CBT) of Mays Landing NJ, Alpine Drilling (Alpine) of North Haven CT, and Aquifer Drilling and Testing (ADT) of New Hyde Park NY, under the supervision of a Langan field engineer. Each boring was

advanced from ground surface to a depth of approximately 15 – 25 ft using a hollow stem auger, Geoprobe, and when necessary due to obstructions, mud rotary using revert. The Langan Phase II is included as Appendix D.

Galli – September 2010 Phase II Environmental Site Assessment

During the Galli investigation, a total of six soil borings were performed at the subject property. These were designated SB-5 through SB-10. The soil borings were advanced using a track mounted *Geoprobe* unit to a depth of approximately twenty feet below the land surface (bls), unless met by refusal. Soil samples were composite samples from 0' to 20' interval. Grab samples were collected for VOC analysis from the 19'-20' interval.

Groundwater Monitoring Well Construction

Langan – December 2007 Phase II Environmental Site Investigation Report

Following collection of soil samples, monitoring wells were installed in two of the soil borings (LEG-15 and LEG-17). Monitoring well installation was accomplished using the mud rotary drilling method (with revert). The wells were constructed with five foot sections of Schedule 40, 0.01-inch slot screen.

Galli – September 2010 Phase II Environmental Site Assessment

During the Galli investigation, two monitoring wells (MW-3 and MW-4) were installed at the subject property. Groundwater at the site was encountered at approximately 30 feet below ground surface (bgs), as approximated by the drilling contractor. The monitoring wells were advanced with 25 feet of PVC pipe and 10 feet of screen. The monitoring wells were installed with 2" Schedule 40 PVC. After installation, wells were developed by bailing out the sediment. An experienced field representative from Galli Engineering, P.C., (Galli) was present to monitor all field activities and collect samples.

Soil Vapor Boring Construction

Langan – December 2007 Phase II Environmental Site Investigation Report

Seven soil vapor probes were installed during the Phase II ESI. A direct-push Geoprobe rig was used to create +/- 1.5-inch hole to the required depth and a stainless steel Geoprobe screen implant (5/16-inch diameter, +/- 8-inch length) was threaded to laboratory- or food-grade Teflon tubing (0.313-inch diameter) and lowered to the bottom of the hole. The Geoprobe rods were removed from the hole and a sand filter pack was installed around the screen implant by pouring the sand into the annulus. The remainder of the annulus was filled to grade surface with a bentonite slurry seal, which hydrated to form an air-tight seal.

Galli – July 2012 Additional Soil Vapor Sampling

Five soil vapor samples were collected from the site using a Geoprobe with dedicated tubing and 6-Liter summa canisters with 4-hour flow controllers. Sample depth was 3 feet above groundwater, at approximately 24' below grade. The following procedures were implemented during the sub-slab vapor probe installation:

- Temporary probes were constructed with inert tubing (polyethylene, stainless steel, Teflon, etc.;
- The implant was sealed to the surface with non-VOC-containing and non-shrinking products (permagum grout, putty, etc.).

After installation of the probes, one to three volumes was purged prior to collecting the samples to ensure the samples are representative of the media.

Survey

Langan, in their December 2007 Phase II, reports a groundwater flow direction. This would suggest that they had surveyed well locations and elevations, though those measurements do not appear in the reports.

Water Level Measurement

During Langan's Spring 2007 groundwater sampling events, the depth to water was measured in LEG-15 and LEG-17.

Well	Date	Depth to Water
LEG-15	4/10/07	23.90'
LEG-15	4/26/07	23.42'
LEG-17	3/28/07	30.50'
LEG-17	4/10/07	30.43'

During the Galli investigation in September, 2010, two monitoring wells (MW-3 and MW-4) were installed at the subject property. Groundwater at the site was encountered at a depth of 30 feet below ground surface (bgs), as approximated by the drilling contractor.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all Areas of Concern and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil, groundwater and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of contamination and to determine the impact of contaminants on public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

Eighteen soil samples were collected for chemical analysis (12 by Langan, December 2007; 6 by Galli, September 2010) during the Remedial Investigations. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is also reported in the appended Phase II's. The RI Sampling Locations Plan shows the location of samples collected in this investigation.

Langan – December 2007 Phase II Environmental Site Investigation Report

A total of twelve soil samples were collected from the subject property. These were designated LEG-13 through LEG-18, and from two depths from each boring.

Continuous soil samples (split spoon and/or macrocore) were collected from each boring, inspected for visible evidence of contamination, and screened for VOCs with a photo-ionization detector (PID). Two soil samples were collected from each boring location for laboratory analysis; one sample from the shallow material and one sample from the soil/groundwater interface. In addition, one composite and grab soil sample was collected for waste characterization purposes from two of the soil boring locations. The Langan Phase II is included as Appendix D.

Soil samples were collected in laboratory-supplied containers and shipped under chain-of custody protocol to Spectrum Analytical, Inc., a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP) certified laboratory in Agawam MA. Soil samples were analyzed for the full NYSDEC TAGM RSCOs. Composite waste characterization soil samples were analyzed for Toxicity Characteristic Leaching Procedure (TCLP) VOCs, TCLP SVOCs, TCLP pesticides, TCLP herbicides, and Resource Conservation and Recovery Act (RCRA) characteristics, including ignitability, reactivity, corrosively, and cyanide.

Galli – September 2010 Phase II Environmental Site Assessment

A total of six soil samples were collected from the subject property. These were designated SB-5 through SB-10. Soil samples were composite samples from 0' to 20' interval. Grab samples were collected for VOC analysis from the 19'-20' interval.

The soil samples were placed into clean 2-ounce, 4-ounce and 8-ounce glass jars fitted with Teflon lined caps using a single-use environmental grade disposable plastic scoop. Each jar was then labeled with designated sample identification, date and time of collection, and the requested laboratory analyses. Each soil sample jar was packed in a secure cooler. The samples were then logged on a chain of custody document by sampling personnel, and remained in the custody of Galli Engineering until transport of the samples to the analytical laboratory via hand delivery by a Galli Engineering representative.

Groundwater Sampling

Four groundwater samples were collected (2 by Langan, December 2007; 2 by Galli, September 2010) for chemical analysis during this RI. Groundwater sample collection data are also reported in the appended reports. The RI Sampling Locations Plan, Appendix A shows groundwater sampling locations.

Langan – December 2007 Phase II Environmental Site Investigation Report

Langan collected groundwater samples from each well using a submersible and/or peristaltic pump and dedicated, disposable polyethylene tubing. Wells were purged using the low-flow method developed by the United State Environmental Protection Agency (USEPA) ("Low-Flow [Minimal Drawdown] Ground-Water Sampling Procedures," EPA/540/S-95/504, April 1996) and accepted by the NYSDEC. During the purging, the turbidity, pH, temperature, conductivity, Redox potential, and dissolved oxygen of the groundwater were monitored using a Horiba U-22 Water Quality meter with a flow-through cell. The monitored parameters were recorded on the Well Development and Sampling Logs. These Sampling Forms are included as Appendix J.

Groundwater samples were collected in laboratory-supplied containers with appropriate preservatives and shipped under chain-of-custody protocol to Spectrum Analytical, Inc.

Groundwater samples were analyzed for Target Compound List (TCL) VOCs and SVOCs, polychlorinated biphenyls (PCBs), and Target Analyte List (TAL) metals. Groundwater samples were not filtered.

Galli – September 2010 Phase II Environmental Site Assessment

Two groundwater samples were collected from the subject Site, as shown on the RI Sampling Locations Plan Site Plan, Appendix A. They were collected from approximately 34 feet below grade, using disposable polyethylene bailers and were placed into a 1-liter amber colored glass jar, two clear 40-milliliter glass vials and a 250-milliliter plastic container. Groundwater samples were labeled MW-3 and MW-4. Samples were analyzed for the presence of VOCs by Method 8260, SVOCs by Method 8270, Pesticides/PCBs by Method 8081/8082 and TAL Metals by Method 6010/7470. Groundwater samples were not filtered.

Soil Vapor Sampling

Eight soil vapor probes were installed (3 by Langan, December, 2007; and 5 by Galli, July 2012) and eight soil vapor samples were collected for chemical analysis during these two investigations. Soil vapor sampling locations are shown on the RI Sampling Locations Plan, Appendix A. Soil vapor sample collection data is reported in Table 3. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006.*

Langan – December 2007 Phase II Environmental Site Investigation Report

Three probes were installed on the subject Site (SV-14, SV-15, and SV-18; and one outdoor ambient point, SV-AMB). All three soil gas samples were collected from depths of 5- to 7-ft

below grade surface (bgs) from outdoor, open areas not covered by a building or enclosed structure. One outdoor ambient air sample was collected during the soil sampling.

Two probe assembly volumes of air were purged and the soil gas sample was drawn through the slotted screen and the tubing into a laboratory supplied Summa canister.

The Summa canisters for soil gas and outdoor air samples were labeled, placed in containers for shipment, and picked up by a courier or shipped to Spectrum Analytical, Inc. under proper chain-of-custody protocol for analysis. Soil vapor samples w ere analyzed for VOCs by U SEPA method TO-15 in accordance with the October2006 NYSDOH Guidance document.

Galli – July 2012 Additional Soil Vapor Sampling

On July 12, 2012, Galli Engineering collected soil vapor samples in accordance with a plan submitted to MOER. Five soil vapor samples were collected from the site using a Geoprobe with dedicated tubing and 6-Liter summa canisters with 4-hour flow controllers. Sample depth was 3 feet above groundwater, at approximately 24' below grade. Sample flow rate did not exceed 0.2 liters/minute. Soil vapor probe installation was completed in accordance with New York State Department of Health's (NYSDOH) October 2006 Guidance for Evaluating Soil Vapor Intrusion in the State of New York. Soil gas samples were collected and analyzed for VOCs by USEPA Method TO-15.

The following procedures were implemented during the sub-slab vapor probe installation:

- Temporary probes were constructed with inert tubing (polyethylene, stainless steel, Teflon, etc.;
- The implant was sealed to the surface with non-VOC-containing and non-shrinking products (permagum grout, putty, etc.).

After installation of the probes, one to three volumes was purged prior to collecting the samples to ensure the samples were representative of the media.

Chemical Analysis

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

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by Scott Davidow.
Chemical Analytical Laboratory	Chemical analytical laboratory(s) used in the RI include Phoenix Environmental Labs and other NYS ELAP certified labs.
Chemical Analytical Methods	Soil analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); Groundwater analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); Soil vapor analytical methods: • VOCs by TO-15 VOC parameters

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Stratigraphy

Site Geology and Soils:

According to the NYC Reconnaissance Soil Survey the site consists of pavement and buildings; subsurface soil expected at the site includes stratified soil and urban fill. Additionally, these soils are somewhat stratified, containing beds of fine soils (silts and clays) with low rates of hydraulic conductivity and beds of coarse soils (sand and gravels) with high rates of hydraulic conductivity at greater depths.

The surface elevation of the site is approximately 35 feet above mean sea level. The topography of the site is generally flat. Regional topography is generally flat, with a slight elevation drop to the west and to the north.

The soil profile at the Site generally consists of fill underlain by sand, weathered rock, and finally bedrock. A detailed description of each subsurface stratum is provided below in the order of increasing depth.

Fill (Urban Fill)

A layer of surficial fill, consisting primarily of coarse to fine sand with varying amounts of silt, gravel and construction debris (e.g., brick, concrete, etc.) was encountered in all borings. The thickness of the fill is approximately 16 feet.

Sand

Coarse to fine sand containing various amounts of gravel and silt is encountered below the fill. The top of the sand layer varies from about 4 to 28 feet below existing grades and its thickness varies from about 71 to 94 feet.

The regional geology is generally characterized by a layer of overburden soil above metamorphic bedrock. The soil overburden consists of fill overlying a mix of clayey to sandy ground moraine soils deposited during the last continental glaciation. The Site is underlain by the Hartland Formation, which is predominantly comprised of a dark gray, medium to coarse-

grained muscovite-biotite-garnet (mica) schist and gray fine-grained quartz- feldspar granulite with biotite and garnet, with localized concentrations of granite and intrusions of coarse-grained granitic pegmatite. Granulite and schist are metamorphic rocks formed under the effects of heat and pressure during deep burial within the earth's crust. The predominant feature of the Hartland Formation is the parallel alignment of the mineral grains, technically referred to as schistosity of foliation. The foliation in the Hartland Formation generally dips steeply to the west or the east depending on local conditions of folding, although foliation dipping to other directions, as well as nearly horizontal foliation, have been observed. The quality of the mica schist and granulite is generally fair to good, and tends to improve with depth. However, localized shear zones and zones of decomposed rock are known to exist, sometimes to significant depths.

The local bedrock is part of the Hartland Formation and is comprised of gray muscovite-biotite-quartz with minor garnets. The bedrock encountered on the Site is typically hard, fine grained, light to dark gray granitic gneiss with white quartz seams. A thin layer of weathered rock less than 5-ft thick is located immediately above sound rock. The top of sound rock is approximately 112 ft below the ground surface.

Hydrogeology

The East River is located approximately 1 mile northwest of the Subject Site. The limited studies concluded that the general direction of surface and groundwater flow is northwesterly and hence any contaminants released from the Site have a limited potential to migrate towards the East River. Depth to groundwater at the Site is approximately 30 feet below ground surface (bgs).

5.2 Soil Chemistry

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in the soil/fill at the site. The analytical results for the soil samples were compared to NYSDEC Part 375 Unrestricted Use (Track 1) Soil Cleanup Objectives (SCOs) and Restricted Use (Track 2) Residential SCOs.

Soil/fill samples collected during the RI showed minor detections of PCBs and VOCs which were below the Track 1 SCOs. There were detections of pesticides and metals which exceeded the Track 1 SCOs but were below the Track 2 Residential SCOs, with the exception of barium

and lead in one sample (SB-5). The concentrations of barium and lead in SB-5, collected at 0-20 feet below grade, were 906 ppm and 584 ppm, respectively.. Numerous SVOCs were detected in one shallow sample (LEG-14 collected at 0-10' below grade) and one deep sample (SB-5 collected at 0-20' below grade). LEG-14 SVOC concentrations slightly exceeded the Track 2 Residential SCOs. SB-5 SVOC concentrations greatly exceeded the Track 2 Residential SCOs, including benzo(a)anthracene at 79 ppm, benzo(a)pyrene at 66 ppm, benzo(b)fluoranthene at 78 ppm, benzo(k)fluoranthene at 33 ppm, chrysene at 77 ppm, indeno(1,2,3-CD)pyrene at 42 ppm, phenanthrene at 210 ppm, and pyrene at 170 ppm. The SVOCs detected at the site are polycyclic aromatic hydrocarbons (PAHs) and their concentrations and distribution throughout the site are indicative of historic urban fill material.

5.3 Groundwater Chemistry

Data collected during the RI is sufficient to delineate the groundwater contamination at the site. The analytical results for the groundwater samples were compared to the NYSDEC 6 NYCRR Part 703.5 Class GA groundwater standards.

Groundwater samples collected ruing the RI did not detect PCBs in the groundwater samples. There were detections of SVOCs in groundwater which were below the GA standards. Two pesticides were detected in one groundwater sample (MW-4) which slightly exceeded the GA standards, including Endosulfan I at 0.02 ug/L and Endosulfan II at 0.015 ug/L. Both Endosulfans have a GA standard of 0.009 ug/L.

Metals were detected throughout all of the groundwater samples. The concentrations greatly exceed the GA standards. The Galli September 2010 groundwater samples were not filtered. It is highly unlikely that the December 2007 Langan samples were filtered, as the lab reports would have been expected to report "Dissolved Metals".

There were very few VOC detections throughout the site, except for chloroform and tetrachloroethene. Chloroform was detected in one groundwater sample at a concentration of 8.7 ug/L, exceeding the GA standard of 7 ug/L. Tetrachlorethene was detected in four groundwater samples with a maximum concentration of 33.2 ug/L, three of which exceeded the GA standard of 5 ug/L. Two drycleaners were previously located along Myrtle Avenue on or near the subject property and may be the source of the tetrachloroethene in the groundwater samples collected.

5.4 Soil Vapor Chemistry

Data collected during the RI is sufficient to delineate the soil vapor contamination at the site.

The soil vapor samples collected during the RI indicated moderate levels of petroleum-related and chlorinated VOCs. Petroleum-related VOCs include toluene, which was found at concentrations ranging from 31.6 µg/m^3 to 169.1µg/m^3 in all eight soil vapor locations; Benzene at concentrations ranging from 6.2 µg/m^3 to 100µg/m^3 in SV-3, SV-14, SV-15, and SV-18; Ethylbenzene at concentrations of 56.8 µg/m^3 in SV-15 and 49.9 µg/m^3 in SV-18; and o-Xylene at concentrations of 57.5 µg/m^3 in SV-15 and 45.7 µg/m^3 in SV-18. Tetrachloroethene (PCE) was detected in all of the eight soil vapor samples, with a concentration range of 40 µg/m^3 to 476.7 µg/m^3. Trichloroethene (TCE) was detected in four of the eight soil vapor samples, with a concentration range of 9.8 µg/m^3 to 34.4 µg/m^3. 1,1,1-trichloroethane (TCA) was detected in two of the eight soil vapor samples, with a concentration of 37.5 µg/m^3 in SV-15 and 628.8 µg/m^3 in SV-18. Other observed decay products of perc include 1,1-Dichloroethane (34.9 µg/m^3 in SV-15, and 905.2 µg/m^3 in SV-18. Carbon tetrachloride was not detected any of the eight soil vapor samples.

The tetrachloroethene (PCE) and trichloroethene (TCE) concentration range falls within the no further action to monitor range of the NYSDOH *Guidance for Evaluation Soil Vapor Intrusion* Decision Matrix. The 1,1,1-trichloroethane (TCA) concentration range falls within no further action to mitigate range of the NYSDOH Decision Matrix. However, since no indoor air samples were collected during the RI, there is no set action regarding the decision matrix.

Given the levels of tetrachloroethene in the groundwater and the site history of drycleaners on or near the site, the levels indicate a possible on-site source.

5.5 Prior Activity

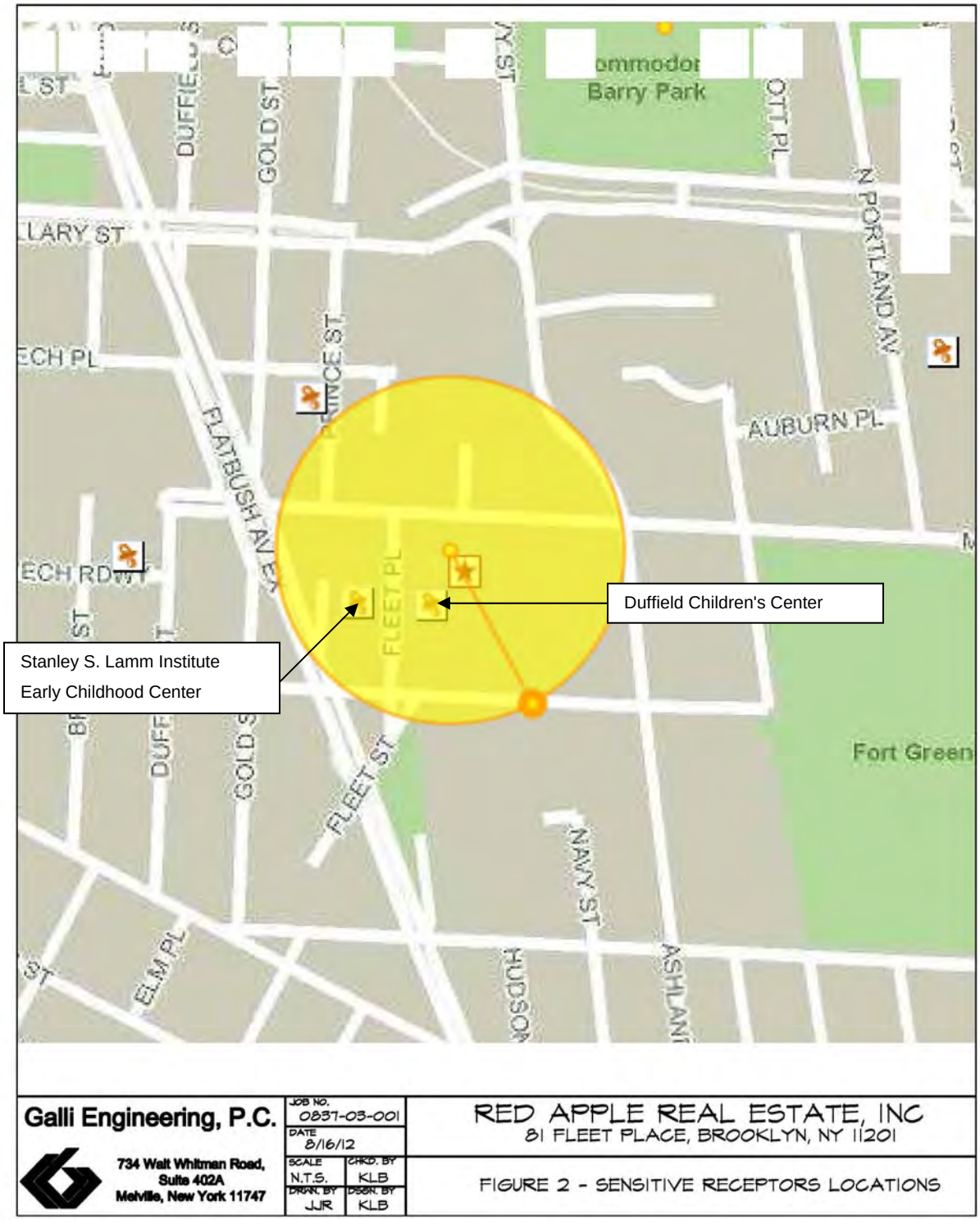
Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected at this site.

5.6 Impediments to Remedial Action

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

FIGURES

Galli Engineering, P.C. 734 Walt Whitman Road, Suite 402A Melville, New York 11747	JOB NO. 0857-01-002 DATE 9/8/11 SCALE N.T.S. / CHKD. BY KLB DRAN. BY JJR / DSGN. BY KLB	RED APPLE REAL ESTATE, INC FIGURE 1 - SITE LOCATION MAP


Barry Park
DUFFIELD ST
GOLD ST
N PORTLAND AV
AUBURN PL
FLATBUSH AV EX
FLEET PL
FLEET ST
NAVY ST
ELM PL
Fort Green
Duffield Children's Center
Stanley S. Lamm Institute
Early Childhood Center
Galli Engineering, P.C.
734 Walt Whitman Road,
Suite 402A
Melville, New York 11747
JOB NO. 0837-03-001
DATE 8/16/12
SCALE N.T.S.
CHKD. BY KLB
DRAN. BY JJR
DSGN. BY KLB
RED APPLE REAL ESTATE, INC
81 FLEET PLACE, BROOKLYN, NY 11201
FIGURE 2 - SENSITIVE RECEPTORS LOCATIONS

TABLES

Table 3
Soil Vapor Analytical Results

	Galli, Sep 2010					Langan, Dec 2007		
Sample Designation	**SV-1**	**SV-2**	**SV-3**	**SV-4**	**SV-5**	**SV-14**	**SV-15**	**SV-18**
Sample Type	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor
1,1,1-Trichloroethane	-	-	-	-	-	-	37.5	628.8
Benzene	-	-	100	-	-	23.6 J	6.2	8.5
Chloromethane	-	-	-	-	-	-	-	-
Vinyl Chloride	-	-	-	-	-	-	-	-
Bromomethane	-	-	-	-	-	-	-	-
Chloroethane	-	-	-	-	-	-	-	214.1
Acetone	1,700	2,800	1,500	1,300	1,200	457.7	359.4	-
Trichlorofluoromethane	560	580	-	1,100	350	352.9	19.1	9.8 J
Methylene Chloride	-	-	-	-	-	-	-	3.5 J
1,1,2-Trichloro-1,2,2-trifluoroethane	-	-	-	-	-	-	-	-
Carbon Disulfide	-	-	90	-	-	74.7	2.0 J	5.9 J
trans-1,2-Dichloroethene	-	-	-	-	-	-	-	-
1,1-Dichloroethane	-	-	-	-	-	-	34.9	905.2
Methyl tert-Butyl Ether	-	-	-	-	-	-	1.5 J	-
Vinyl Acetate	-	-	-	-	-	-	-	-
2-Butanone	-	-	91	-	-	198.8	65.1	20.9
cis-1,2-Dichloroethene	-	-	-	-	-	-	-	-
Chloroform	-	-	-	-	46	-	-	-
1,2-Dichloroethane	-	-	-	-	-	-	-	-

Bromodichloromethane	-	-	-	-	-	-	-	-
Trichloroethene	-	-	-	9.8	-	34.4	14.4	16.1
cis-1,3-Dichloropropene	-	-	-	-	-	-	-	-
4-Methyl-2-pentanone	-	-	-	-	-	-	5.4	-
trans-1,3-Dichloropropene	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	-	-	-	-	-	-	-	-
Toluene	79	92	120	86	99	31.6	128.8	169.1
2-Hexanone	-	-	-	-	-	42.6	6.1	-
Dibromochloromethane	-	-	-	-	-	-	-	-
1,2-Dibromoethane	-	-	-	-	-	-	-	-
Tetrachloroethene	40	140	130	300	110	352.6	476.7	124.8
Chlorobenzene	-	-	-	-	-	-	-	63.1
Ethylbenzene	-	-	-	-	-	-	56.8	49.9
m,p-Xylenes	-	-	-	-	140	31.2 J	159.5	141.6
Bromoform	-	-	-	-	-	-	-	-
Styrene	-	-	-	-	-	-	6.4	4.3 J
o-Xylene	-	-	-	-	-	-	57.5	45.7
1,1,2,2-Tetrachloroethane	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	-	-	-	-	-	-	-	78.5
1,2-Dichlorobenzene	-	-	-	-	-	-	-	-

All concentrations are in micrograms per cubic meter.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

Table 4

Sampling Containers, Preservation and Holding Times

PARAMETER	MATRIX	CONTAINER	PRESERVATION	HOLDING TIMES
TCL Volatiles	Aqueous	40 ml. VOA vial w/TFE lined septum cap	HCl to pH<2.0 4°C (2)	10 days
TCL Volatiles	Soils	40 ml. VOA vial w/TFE lined septum cap	4°C (2)	7 Days
TCL Semi-Volatiles	Aqueous	Amber glass w/TFE lined cap (1 liter)	4°C	5 days until extraction 40 days from extraction until analysis (1)
TCL Semi-Volatiles	Soils	Glass wide-mouth w/TFE lined septum cap/4 oz.	4°C	5 days until extraction 40 days from extraction until analysis (1)
TCL Pest/PCBs	Aqueous	Amber glass w/TFE lined cap (1 liter)	None	5 days until extraction 40 days from extraction until analysis (1)
TCL Pest/PCBs	Soils	Glass wide-mouth w/TFE lines septum cap/4 oz.	None	5 days until extraction 40 days from extraction until analysis (1)
TAL Metals (total)	Aqueous	Polyethylene 1 qt.	HNO_3 to pH<2.0 (2)	Hg 28 days All other metals 6 months
TAL Metals	Soil	Polyethylene 1 qt. (250 ml for soil borings)	4°C	Hg 28 days All other metals 6 months
Chromium, Hexavalent	Aqueous	Polyethylene (100 ml)	4°C	24 hours
Chromium, Hexavalent	Soil	Glass (125 ml)	4°C	5 days
Total Phenols	Aqueous	Amber glass w/TFE lined cap (1 liter)	4°C	5 days until extraction; 40 days form extraction until analysis

pH	Aqueous	None	None	Performed on-site
Conductivity	Aqueous	None	None	Performed on-site
Dissolved Oxygen	Aqueous	None	None	Performed on-site
Conductance	Aqueous	None	None	Performed on-site
Cyanide	Soil	1 liter wide-mouth polyethylene	4°C	
Cyanide	Aqueous	1 liter polyethylene	NaOH to pH>12.0 4°C	14 Days
TCLP Volatiles	Soil	Glass wide-mouth w/TFE line septum cap/4 oz.	14 days until TCLP Extraction; 14 days from TCLP extraction until analysis	
TCLP Semi-volatiles	Soil	Glass wide-mouth w/TFE line septum Cap/8 oz.	4°C	14 days until TCLP extraction; for Complete analysis, 7 days until extraction, 40 days from extraction until analysis.
TCLP Pesticides/PCBs	Soil	Glass wide-mouth w/TFE line septum cap/8 oz.	4°C	14 days until TCLP extraction; For complete analysis, 7 days until extraction and 40 days from extraction until analysis.
TCLP Metals	Soil	Glass wide-mouth w/TFE line septum cap/8 oz.	4°C	6 months until TCLP extraction (Hg: 28 days) 6 months from extraction to analysis (Hg: 28 days)
Ignitability	Soil	Glass wide-mouth w/TFE line septum cap/4 oz.	4°C	N/A
Corrosivity	Soil	Glass wide-mouth w/TFE line septum cap/4 oz.	4°C	14 days

TPH by GC	Aqueous	Amber glass w/TFE lined cap (1 Liter)	4°C	14 days until extraction; 40 days from extraction to analysis
TPH by GC	Soil	Glass wide-mouth w/TFE lined cap/8 oz.	4°C	14 days until extraction; 40 days from extraction to analysis

(1) Technical Times (time from sample collection until sample analysis) will be used to audit results.

(2) Acids will be procured from a chemical supplier, trace grade.

TCL Target Compound List

TCLP Toxic Characteristics Leachate Procedure

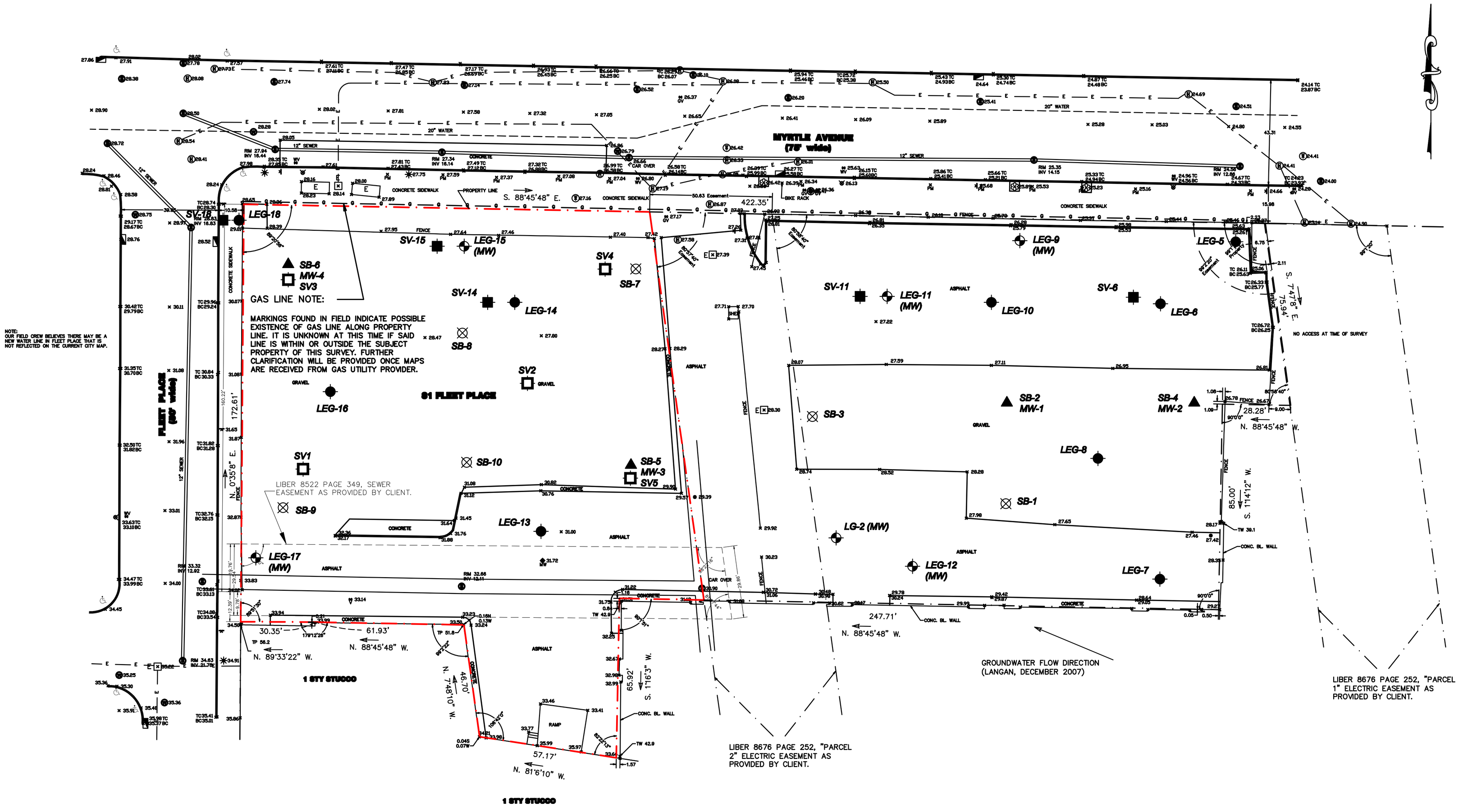
TAL Target Analyte List

Table 5 - Site-Specific Standards, Criteria and Guidance

- 6 NYCRR Part 371 - Identification and Listing of Hazardous Wastes
- 6 NYCRR Part 375 - Inactive Hazardous Waste Disposal Sites
- 6 NYCRR Parts 700-706 - Water Quality Standards (June 1998)
- STARS #1 - Petroleum-Contaminated Soil Guidance Policy
- TOGS 1.1.1 - Ambient Water Quality Standards & Guidance Values and Groundwater Effluent Limitations
- Fish and Wildlife Impact Analysis for Inactive Hazardous Waste Sites (October 1994)
- Technical Guidance for Screening Contaminated Sediments (January 1999)
- NYSDOH Indoor Air Sampling & Analysis Guidance (August 8, 2001 or subsequent update)
- NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (draft October 2004 or subsequent final draft)
- DER Interim Strategy for Groundwater Remediation at Contaminated Sites in New York State
- 6 NYCRR Part 612 - Registration of Petroleum Storage Facilities (February 1992)
- 6 NYCRR Part 613 - Handling and Storage of Petroleum (February 1992)
- 6 NYCRR Part 614 - Standards for New and Substantially Modified Petroleum Storage Tanks (February 1992)
- 40 CFR Part 280 - Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks

APPENDICES

Appendix A – Sampling Locations Plans



LEGEND

- BORING LOCATION (LANGAN 12/07)
- MONITORING WELL LOCATION (LANGAN 12/07)
- SOIL GAS PROBE LOCATION (LANGAN 12/07)
- SOIL BORING LOCATION (GALLI 9/10)
- SOIL BORING & MONITORING WELL LOCATION (GALLI 9/10)
- SOIL GAS PROBE (GALLI, JULY 2012)
- SUBJECT SITE

SURVEYORS LEGEND:

TC–TOP OF CURB
BC–BOTTOM OF CURB
LG–LEGAL GRADE
TW–TOP OF WALL
BW–BOTTOM OF WALL
CLF–CHAIN LINK FENCE
ASPH–ASPHALT PAVEMENT
CONC–CONCRETE PAVEMENT
FH–FIRE HYDRANT
S–SEWER
E–ELECTRIC
W–WATER
GV–GAS VALVE
WV–WATER VALVE
OV–OIL VALVE
T–TELEPHONE
TP–TOP PARAPET
–LIGHT POLE
–UTILITY POLE
MW–MONITORING WELL
[0.00]–LEGAL GRADE

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DRAWN KAK

CHECKED KLB

APPROVED RDG

SEAL

R.A. REAL ESTATE, INC.
FLEET PLACE, BROOKLYN, N.Y.

SITE REMEDIAL INVESTIGATION SAMPLING LOCATIONS PLAN

Galli engineering, P.C.
734 Walt Whitman Road, Suite 402A
Melville, New York 11747

DATE 08/20/12 | SCALE 1"=20' | DRAWING NO. 1

Appendix B – Redevelopment Plan

By access or receipt, the User acknowledges, covenants and agrees that the documents, provided by Richard Dattner & Partners Architects PC (RD&P), including but not limited to plans and specifications, in any media (the "Documents"), are copyrighted instruments of professional service. The User agrees that the Documents may not be used for any other project or for any use not expressly authorized in writing by RD&P. The User further agrees that RD&P shall have no responsibility or liability in connection with the unauthorized use, reuse, change or modification of the Documents in any manner by the User or any other party accessing the Documents. No representation is made by RD&P as to the accuracy or scale of the Documents or that they reflect actual conditions. Use of the Documents is at the sole risk of the User or any other party accessing the Documents. The User and any other party accessing the Documents shall, to the fullest extent permitted by law, defend, indemnify and hold harmless RD&P, its principals, consultants, agents and/or employees from and against any and all claims, liabilities, damages, losses, judgments, costs and expenses, including attorney's fees and related expenses, that may be incurred by RD&P, its principals, consultants, agents and/or employees as a result of any and all unauthorized changes to or use of the Documents, including but not limited to any alteration to, modification of, deviation from, use as Shop Drawings, or additions to the Documents. Under no circumstances shall the transfer of the Documents and/or other instruments of service on or by electronic media be deemed a sale by RD&P and RD&P makes no warranties, either express or implied, as to their merchantability and fitness for any particular purpose.

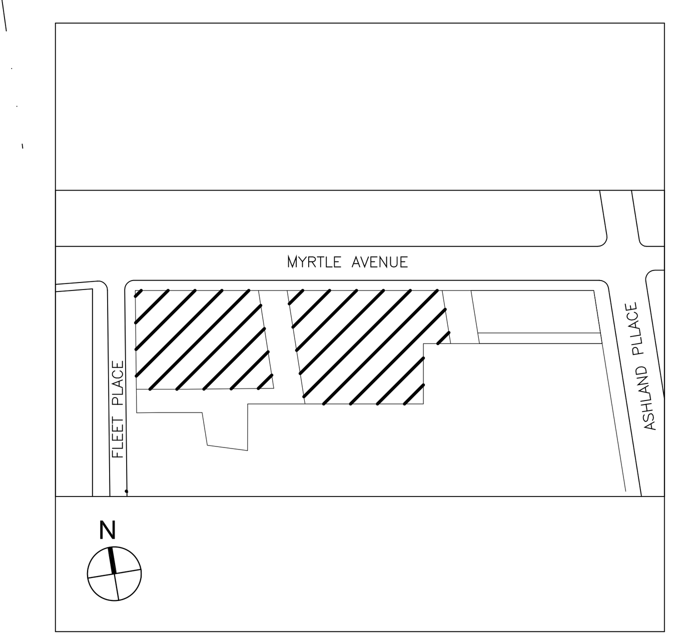
Myrtle Avenue Development

Brooklyn, New York 11201

Red Apple Myrtle Avenue Development, LLC
823 11th Avenue
New York, New York 10019

DattnerArchitects
1385 Broadway, 15th Floor
New York, NY 10018
Tel 212.247.2660
Fax 212.245.7132
www.dattner.com

Revisions



Key Plan

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SITE PLAN

Date: August 03, 2011
Scale: 1/16" =1'-0"
Drawn By: VA
Checked By: IM
Project No.: 0510.0E
Seal

Sheet No. SP-01

Appendix C – Phase I AES June 2005

Phase I Environmental Site Assessment
Block 2061 Lot 1
166-218 Myrtle Avenue
Brooklyn, New York 11201
AES Project No. 0130

Prepared By:

American Environmental Solutions, Inc.
100 Carleton Avenue
Central Islip, New York 11722

June, 2005

Prepared For:

BFC Real Estate & Construction
2226 First Avenue
New York, New York 10029

Attn: Mr. Daniel Doern

AMERICAN ENVIRONMENTAL SOLUTIONS INC.

AES

100 Carleton Avenue
Central Islip
New York 11722

(631) 348-1702
(631) 348-3628 FAX

June 23, 2005

Mr. Daniel Doern
Vice President of Development
BFC Real Estate and Construction
2226 First Avenue
New York, New York 10029

RE: Phase I Environmental Site Assessment
Block 2061 Lot 1
166-218 Myrtle Avenue
Brooklyn, New York
AES Project No. 0130

Dear Mr. Doern:

American Environmental Solutions, Inc. (AES) is pleased to submit this Phase I Environmental Site Assessment report for the above referenced property (the site). The primary purpose of this assessment was to identify *recognized environmental conditions* in connection with the subject property. Recognized environmental conditions are defined as the presence or likely presence of hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or material threat of a release into structures on the property or into the ground, groundwater, or surface water of the property.

In conducting this assessment, AES followed the E1527-00 American Society for Testing and Materials (ASTM) document entitled "Standard Practices for Environmental Site Assessments: Phase I Environmental Site Assessment Process" for commercial real estate.

Please call me if you have any questions.

Very Truly Yours,

Brian T. Pendergast
President

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

Block 2061 Lot 1
166-218 Myrtle Avenue
Brooklyn, New York
AES Project No. 0130

1.0 INTRODUCTION

On May 1, 2004, American Environmental Solutions, Inc. (AES) was contracted by Mr. Donald Capoccia to conduct a Phase I Environmental Site Assessment of the commercial property located at 166-218 Myrtle Avenue, Brooklyn, New York (the site).

AES followed the scope and limitations set forth in the E1527-00 American Society for Testing and Materials (ASTM) document entitled "Standard Practice for Environmental Assessments: Phase I Environmental Site Assessment Process." The primary purpose of this assessment was to identify *recognized environmental conditions* in connection with the subject property. ASTM defines recognized environmental conditions as the presence or likely presence of hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or material threat of a release into structures on the property or into the ground, groundwater, or surface water of the property.

In accordance with the above-referenced agreement, AES performed a visual reconnaissance of the site, noted use of adjacent properties, and conducted historical and regulatory records research. The following provides a more detailed description of the scope of services:

- Visual inspection of the site buildings and grounds to identify potential for on-site oil or hazardous material release(s) and issues of non-compliance.
- Visual inspection of the site to confirm the presence or absence of Polychlorinated Biphenyl's (PCBs), i.e. transformers.
- Visual inspection and categorization of the use of abutting and adjacent properties as potential off-site sources of chemical contamination.

- Review of local records related to historical ownership, usage and site development. This also included reviewing local environmental databases to identify complaints, violations, citations, or inspections related to the site.

- Review of published federal regulatory records related to on-site activities and to potential off-site sources of oil or hazardous material contamination. Federal records reviewed include, but are not limited to, the following:

    - National Priorities List (NPL)
    - Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
    - Resource Conservation and Recovery Act (RCRA)
    - Emergency Response Notification System (ERNS)

- Review of readily available state regulatory records and publications for environmental activities related to the site and potential off-site sources of oil or hazardous material contamination. State records reviewed include, but are not limited to, the following:

    - New York State Hazardous Waste Sites
    - New York State Underground Storage Tanks (USTs) List
    - New York State Leaking Underground Storage Tanks (LUSTs) List
    - New York State Solid Waste Facilities/Landfill Sites

- Review readily available historic site documents to assess for potential on-site sources of oil or hazardous material contamination.

- Review readily available plans and documents relative to construction materials utilized at the site and any historical renovation activities.

- Visually inspect the interior and exterior of the site building to confirm the presence or absence of Asbestos Containing Materials (ACMs) and Lead Based Paint (LBP).

- Preparation of a Phase I Environmental Site Assessment Report.

2.0 PROJECT SUMMARY

On May 1, 2004, AES was contracted by Mr. Donald Capoccia to conduct a Phase I Environmental Site Assessment of the commercial property, 166-218 Myrtle Avenue, Brooklyn, New York (the site). The purpose of this project is to determine if recognized environmental conditions exist at the site. The following is a summary of the AES findings, conclusions and recommendations.

Site inspections of 202-218 Myrtle Avenue were initially conducted by Brian Pendergast, President of AES, and Joseph Gallo of AES on May 19 and May 27, 2004. Edward Shendell, Director of Red Apple Real Estate, (the property manager) accompanied AES on the May 27th site visit. A subsequent site inspection was conducted by Mr. Pendergast on January 3, 2005. Robert Brick of AES conducted a site inspection at 166-192 Myrtle Avenue on June 22, 2005. The subject property is located on the southern side of Myrtle Avenue in Brooklyn, New York. The site is bordered to the north by Myrtle Avenue, to the south by residential dwellings (University Towers Apartments) and a parking lot, to the east by Ashland Place, and to the west by Prince Street. The site is developed with single-story concrete block and brick buildings which are currently occupied by commercial properties. These properties include: Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (218). Sanborn Maps indicate that the property was developed with commercial and residential properties as early as 1887. The site is serviced by gas heat from KeySpan and electricity from Consolidated Edison (ConEd), and municipal water and sewer are provided by New York City Department of Environmental Protection. The site has been connected to municipal water and sewer since its construction.

Aerial photographs, a City Directory Abstract, Sanborn Maps and historical topographic maps for the subject site have been provided by Environmental Data Resources, Inc. (EDR).

This information was reviewed to attempt to identify any significant environmental concerns related to the subject property.

Several areas were observed in the buildings which may contain lead based paint (LBP) and asbestos containing materials (ACM). No samples of the tentatively identified ACM or LBP were collected at the time of this inspection.

ASTM research revealed surrounding facilities within search distances at which releases of oil and/or hazardous materials may have occurred. Based on the assumed groundwater flow direction, distance of these facilities from the subject site, the spill status, and the reasons for listing the each facility, these facilities are not considered a concern to this investigation

Summary of Recommendations:

Based on the findings of this investigation, AES offers the following recommendations:

- Dry cleaning operations/laundromats are located at 192 and 214 Myrtle Avenue. A Phase II Environmental Site Assessment would be required to evaluate whether theses dry cleaning operations have impacted the subject property.

- Fill pipes were observed during the site inspection in front of the Life Center at and the Golden Horse Chinese Restaurant at 216 Myrtle Avenue and 208 Myrtle Avenue respectively. This indicates the possible presence of underground storage tanks (USTs). A site wide geophysical survey utilizing ground-penetrating radar is recommended. This GPR survey would locate any unidentified USTs which may remain at the site.

- An underground storage tank (UST) file search should be conducted at the New York City Fire Department (NYCFD) to determine the number of USTs closed in place on the property, the contents, and capacities of the USTs. A Freedom of Information Act (FOIA) request may be necessary to obtain these records from the NYCFD.

- Soil at the site is likely to be characteristic of urban fill material that could exhibit high concentrations of metals, VOCs and SVOCs. This material may require proper disposal at a licensed disposal facility when soils may be excavated during construction.

- Several areas were observed in the buildings which may contain lead based paint (LBP) and asbestos containing materials (ACM). No samples of the tentatively identified ACM and/or LBP were collected at the time of this inspection. AES recommends that prior to any future renovation and/or demolition activities suspect LBP to be impacted should be sampled and analyzed for asbestos and lead content. Confirmed ACM and LBP should be managed in accordance with all applicable federal, state, and local regulations.

- Fluorescent light ballasts were observed in the buildings. During routine maintenance the fluorescent light ballasts should be checked for "non-PCB" labels. If labels are not observed, waste ballasts should be handled and disposed according to the requirements set forth in 40 CFR part 761.30(b)(2)(ii). These requirements include separating leaking ballasts from non-leaking ballasts. Leaking ballasts must be disposed in a Toxic Substances Control Act (TSCA) approved incinerator. Non-leaking ballasts should be disposed in a TSCA approved landfill

3.0 PROPERTY DESCRIPTION

3.1 Site Reconnaissance

A site inspection of 202-218 Myrtle Avenue was initially conducted by Brian Pendergast, President of AES, and Joseph Gallo of AES on May 19 and May 27, 2004. On May 19, the weather was cloudy and raining with a temperature of approximately 60° Fahrenheit. The weather was sunny and clear with a temperature of approximately 70° Fahrenheit on May 27. Edward Shendell, Director of Red Apple Real Estate (the property manager) accompanied AES on the May 27th site visit. A subsequent site inspection of 202-218 Myrtle Avenue was conducted by Mr. Pendergast on January 3, 2005. The weather was partly cloudy with a temperature of approximately 45° Fahrenheit. Robert Brick of AES conducted a site inspection of 166-192 Myrtle Avenue on June 22, 2005. The weather was cloudy with a temperature of approximately 80° Fahrenheit during the site inspection. The site visit consisted of an inspection of the site, an interview with the site contacts, and visual reconnaissance of neighboring properties from curbside. Readily available resources such as USGS topographic maps, Sanborn Fire Insurance maps, and regulatory records were reviewed.

3.2 General Site Conditions

The subject site is located on the southern side of Myrtle Avenue in Brooklyn, New York. The size of the lot is approximately 110,500 square feet and it is referenced as Block 2061, Lot 1. The site location is shown on Figure 1. Site photographs are shown in Appendix A.

A site schematic is shown on Figure 2. The site is bordered to the north by Myrtle Avenue, to the south by residential dwellings (University Towers Apartments) and a parking area, to the east by Ashland Place and to the west by Prince Street. Commercial properties exist beyond Prince Street to the west including China Wok, Doni & Joni Variety Store, Mike's Shoe Repair and Myrtle Avenue Kosher Pizza & Bagels. Beyond Myrtle Avenue to the north is the Raymond V. Ingersoll Housing Project.

3.3 Site Improvements

The site is developed with single-story concrete block and brick buildings which are occupied by commercial properties. The property was developed with commercial and residential properties as early as 1887 according to the Sanborn Map Report.

3.3.1 Exterior Improvements

The site is developed with a single-story concrete block and brick buildings, which are currently occupied by retail businesses. Corrugated steel doors enclose the properties at 214 and 216 Myrtle and the vacant property adjacent to Andy's Liquor Store and Clean Spin Laundromat. The properties currently in operation have plate glass windows and awnings. The site at 218 Myrtle Avenue (Kentucky Fried Chicken) is developed with a single-story concrete block building which has been faced with stucco and painted. A parking area lies adjacent to the former Kentucky Fried Chicken to the west. A parking area (Park-N-Lock) is adjacent to New World Food to the west.

3.3.2 Building Description

The site is developed with a single-story concrete block and brick buildings measuring approximately 110,500 square feet total. The buildings have a flat roof. The site buildings at 166-192 Myrtle Avenue have basements. According to Mr. Shendell of Red Apple Real Estate the site buildings at 202-218 Myrtle have concrete slab foundations.

3.3.3 Utilities

Municipal potable water has serviced the site since its construction. There was no supporting documentation provided regarding the building construction. The site has been serviced by municipal sewer services since its construction.

The site is serviced with electricity from Consolidated Edison (ConEd), and municipal water and sewer are provided by New York City Department of Environmental Protection. Gas heat is supplied to the site via forced air gas heaters. Gas is reportedly provided by KeySpan. No on-site utility concerns were observed during this investigation.

3.4 Tenant Operations

The property was developed with commercial and residential properties as early as 1887. Historical records regarding the tenant operations at 166-218 Flatbush Avenue were not readily available. The subject site is currently occupied by Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); two vacant properties; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (218). The site building at 218 Myrtle Avenue was formerly occupied by Kentucky Fried Chicken and is currently vacant. The Life Center at 216 Myrtle is no longer in operation. O&S Laundromat (214 Myrtle) is not currently in operation.

3.5 Environmental Setting

3.5.1 Topography

The surface elevation of the site is approximately 35 feet above mean sea level. The topography of the site is generally flat. Regional topography is generally flat, with a slight elevation drop to the west and to the north.

3.5.2 Surface Water and Wetlands

There were no wetlands or natural surface water bodies observed on the site. The closest significant body of water is the East River located approximately one mile to the west and one mile to the north of the site. The Gowanus Canal is located approximately ¾ of a mile to the south of the site.

3.5.3 Subsurface Geologic Conditions

According to the soil survey data provided by the United States Department of Agriculture, subsurface soil expected at the site includes stratified soil and urban fill. Additionally, these soils are somewhat stratified, containing beds of fine soils (silts and clays) with low rates of hydraulic conductivity and beds of coarse soils (sands and gravels) with high rates of

hydraulic conductivity at greater depths. The depth to bedrock at the site is greater than 10 inches.

3.5.4 Groundwater Flow

Groundwater flow direction at a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected at nearby properties, and regional groundwater flow information. No monitoring wells were observed on the property at the time of the site inspection.

The groundwater information provided in this report is based upon review of the Geocheck database report from Environmental Data Resource, Inc. (EDR). This information is generated from their AQUIFLOW Information system, which was generated from a review of reports submitted by environmental professionals to regulatory authorities at select sites. EDR has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table from these reports to construct this database.

The site is located on a relatively flat area. As such, localized groundwater flow is generally north and west toward the East River. Depth to groundwater is estimated to be greater than twenty feet below grade surface. Actual local groundwater flow direction can be influenced by factors such as local surface topography, underground structures, seasonal fluctuations, soil and bedrock geology, and production wells, none of which were considered during this study.

4.0 HISTORICAL RECORDS REVIEW

Past land uses were investigated to identify historical practices or conditions, which may have impacted the subject site. This is accomplished via an ownership records review, review of aerial photographs, review of historical topographic maps and interviews with knowledgeable personnel.

4.1 Prior Ownership

The current owner of Block 2061 Lot 1 is John Catsimatidis according to New York City Property Records. Mr. Catsimatidis has owned the property since 1982. The prior owner is Long Island University.

4.2 Aerial Photography

EDR provided copies of aerial photographs depicting the site and vicinity. There were five (5) aerial photographs depicting the subject site. Copies of these photographs are included in Appendix B. A summary of these photographs is discussed below.

1953: It is difficult to locate the subject site on the photograph because it is unclear and dark in some areas.

1966: The site appears on the photograph.

1975: The site and surrounding properties appear unchanged from the 1966 photograph.

1984: The site and surrounding properties appear as they do in the 1975 photograph.

1994: It is difficult to locate the subject site on the photograph because it is unclear and dark in some areas.

No concerns regarding the historic use of the site were identified through the review of historical aerial photographs.

4.3 Sanborn Fire Insurance Maps

EDR Sanborn provided twenty-one Sanborn Maps depicting the subject site. Copies of the Sanborn Maps are included in Appendix C. A summary of the information presented on these maps is discussed below:

1887: The subject property was developed with residential dwellings and commercial dwellings.

1904: The site remains unchanged from the 1887 Sanborn. Flatbush Avenue has yet to be constructed.

1915: The Flatbush Avenue Extension is now shown on the map and intersects the site formerly lying between Myrtle Avenue and Willoughby Street.

1938: The site and surrounding properties appear unchanged from the 1915 Sanborn.

1950: The site and surrounding properties appear unchanged from the 1938 Sanborn. The properties previously shown beyond Myrtle to the north no longer exist on the map.

1969: Hudson Avenue, which previously existed just west of the subject site is not shown on the map. The site buildings are shown on the map as they exist today. The University Towers apartment complex is now adjacent to the south of the subject site. Navy Place is now known as Ashland Place.

1977: The site and surrounding properties appear unchanged from the 1969 Sanborn.

1979: The site and surrounding properties appear unchanged from the 1977 Sanborn.

1980: The site and surrounding properties appear unchanged from the 1979 Sanborn.

1981: The site and surrounding properties appear unchanged from the 1980 Sanborn.

1982: The site and surrounding properties appear unchanged from the 1981 Sanborn.

1986: The site and surrounding properties appear unchanged from the 1982 Sanborn.

1987: The building at 218 Myrtle Avenue now appears on the map. The site and surrounding properties appear unchanged from the 1986 Sanborn.

1988: The site and surrounding properties appear unchanged from the 1987 Sanborn.

1989: The site and surrounding properties appear unchanged from the 1988 Sanborn.

1991: The site and surrounding properties appear unchanged from the 1989 Sanborn.

1992: The site and surrounding properties appear unchanged from the 1991 Sanborn

1993: The site and surrounding properties appear unchanged from the 1992 Sanborn

1995: The site and surrounding properties appear unchanged from the 1993 Sanborn

1996: The site and surrounding properties appear unchanged from the 1993 Sanborn

4.4 Topographic Maps

EDR review of available public and private color historical topographic map collections revealed the existence of five (5) maps depicting the subject site and seven (7) showing surrounding areas in adjoining quads. Copies of the historical topographic maps are included in Appendix D. A summary of the information presented on these maps is discussed below:

1947: The site and surrounding vicinity appear on the map but the small scale makes it difficult to locate the site.

1956: The site and surrounding vicinity appear unchanged from the 1947 map.

1967: The site and surrounding vicinity appear unchanged from the 1956 map.

1979: The site and surrounding vicinity appear unchanged from the 1966 map.

1995: The site and surrounding vicinity appear unchanged from the 1979 map.

No concerns regarding the historic use of the site were identified through the review of historical topographic maps.

4.5 Previous Environmental Investigations

No previous environmental investigations were available for review.

5.0 REGULATORY AGENCY RECORDS SEARCH

AES reviewed a database report from Environmental Data Resources, Inc. (EDR). The EDR report may be referenced in Appendix E. A review of databases and files from federal, state, and local environmental regulatory agencies was conducted to identify use, generation, storage, treatment or disposal of hazardous materials and chemicals, or release incidents of such materials which may impact the site. The databases discussed in the following sections address ASTM requirements. Additional federal and state databases were reviewed. Please refer to the EDR report for a detailed listing.

The federal records reviewed include: Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS), National Priorities List (NPL), Resource Conservation Recovery Information System (RCRIS), and Emergency Response Notification System (ERNS).

State records reviewed include: New York registered underground storage tanks (USTs), New York leaking underground storage tanks (LUST), New York state solid waste facilities/landfill sites (SWF/LS), New York state hazardous waste sites (SHWS), and New York state Voluntary Cleanup Program (VCP).

Included in the EDR database report is an orphan summary. This summary identifies facilities that are contained on one of the above referenced databases or lists, but that did not contain complete or accurate geographic data. Consequently, EDR was unable to map the facilities in relation to the site. As part of this investigation AES reviewed the orphan summary. Facilities noted on the orphan summary list identified within ASTM search distances of the site are discussed in the following sections. A summary of the EDR database information is provided in Table 5.0.

Table 5.0 EDR Database Summary			
Database	Radius	Target Property	Surrounding Facilities
National Priorities List / Delisted National Priorities List (NPL)	1 Mile	-	0
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Sites	½ Mile	-	0
CERCLIS No Further Remedial Action Planned (NFRAP) Sites	¼ Mile	-	0
Resource Conservation and Recovery Act Corrective Action Treatment, Storage, and Disposal Facilities (CORRACTS)	1 Mile	-	0
RCRA Large Quantity Generators	¼ Mile	-	1
RCRA Small Quantity Generators	¼ Mile	-	25
Emergency Response Notification System (ERNS)	Target Property	-	-
State Hazardous Waste Sites (SHWS)	1 Mile	-	0
State Solid Waste Landfills (SWF/LF)	½ Mile	-	0
Underground Storage Tank Facilities (UST)	¼ Mile	-	31
Aboveground Storage Tank Facilities (AST)	Target Property	-	NR
Leaking Storage Tank Incident Report Facilities (LTANKS)	½ Mile	-	43
NY Spills	½ Mile	-	12
Voluntary Cleanup Program (VCP)	½Mile	-	1

5.1 Federal Regulatory Records

The United States Environmental Protection Agency (USEPA) National Priorities List (NPL) records were reviewed to identify facilities within one mile of the site which the USEPA has determined to represent a possible threat to public health or the environment. The subject site was not listed, nor was any facility located within one mile of the subject site.

The USEPA Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list of known, alleged, or potentially hazardous waste sites was reviewed. A site's presence on the CERCLIS list does not necessarily imply federal activity at that site, nor does it indicate that hazardous conditions necessarily exist at the location. The subject site was not listed, nor was any facility located within ½-mile of the subject site.

The USEPA CERCLIS No Further Action Planned (NFRAP) list was reviewed. The CERCLIS-NFRAP list contains CERCLIS sites, which were investigated and categorized

as requiring no further action. The subject site was not identified on the database, nor were any other facilities located within ¼-mile of the subject site.

The CORRACTS database was reviewed. The CORRACTS database contains hazardous waste handlers with RCRA corrective action activity. The subject site was not identified on the database. No CORRACTS facilities were identified as located within one mile of the subject site.

The Resource Conservation and Recovery Information System (RCRIS) List of hazardous waste generators was reviewed. The RCRIS-TSD list identifies facilities which generate, treat, transport, store, and dispose of hazardous waste. A facility's inclusion on this list does not necessarily indicate that hazardous conditions exist at that location. The subject site was not identified on the RCRIS database.

The Emergency Response Notification System (ERNS) is a national database used to collect information on reported releases of oil and hazardous material. The database contains information from spill reports made to Federal authorities including the EPA, the US Coast Guard, The National Response Center, and the Department of Transportation. According to the EDR report, the site is not referenced on the ERNS List.

5.2 State Regulatory Records

The New York Department of Environmental Conservation (NYSDEC) list of state hazardous waste sites (SHWS) was reviewed. The subject site was not identified on the database. No facilities were identified on the database within a one-mile radius of the subject site.

The EDR database of state solid waste facilities/landfills sites (SWF/LS) was reviewed. According to these files, the site is not a landfill. No SWF/LS were identified on the database within a ½-mile of the subject site.

The list of Underground Storage Tank (UST) facilities maintained by the NYSDEC was reviewed. The database identified thirty-one (31) UST facilities located within ¼-mile of the subject site. A summary of these sites appears in Table 5.2.1 – UST Site Summary.

Table 5.2.1 – UST Site Summary

Facility Name	Distance/Direction from Site	UST Capacity/Status
New York Telephone	428 ft./SE	1200 gal. fuel oil/closed 3/1/93 4 550 gal. gasoline/closed 3/1/93
Institute of Design and Construction	532 ft/SSW	5000 gal. fuel oil/currently in service
NYC Dept. of Health	562 ft./S	3088 gal. gasoline/closed in place 8/1/98
University Towers Apts.	578 ft./SSE	2000 gal. fuel oil/currently in service
University Towers Apts.	651 ft./SSE	2000 gal. fuel oil/currently in service
Polytechnic University	712 ft./WNW	2000 gal. fuel oil/closed in place
Brooklyn Campus LIU	718 ft./SSE	200 gal. fuel oil/currently in service
United Dufffied Co.	757 ft./SW	3000 gal. fuel oil/currently in service
St. Joseph High School	940 ft./WSW	3000 gal. fuel oil/currently in service
136 Lawrence St.	1104 ft./WSW	1500 gal. fuel oil/closed prior to 4/91
Ching-Tien Realty Inc.	1206 ft./SW	3000 gal. fuel oil/currently in service
Polytechnic University	1214 ft./W	7500 gal. fuel oil/currently in service 7500 gal. fuel oil/closed 9/1/01
Dime Savings Bank of NY	1228 ft./S	15,000 gal. fuel oil tank/currently in service 2000 gal. gasoline/closed prior to 4/91
Transportation Building	1255 ft./W	550 gal. gasoline/closed 9/1/97 11,575 gal. fuel oil/closed 3/1/91 12,000 gal. fuel oil/currently in service
147 Prince St.	80 ft./E	2500 gal. fuel oil/closed 4/11/01
Exxon Mobil	272 ft./NW	550 gal. used oil/currently in service 4 4000 gal. gasoline/currently in service
Pepper & Potter, Inc.	466 ft./NNW	1080 gal. unknown material/closed 11/1/93 1500 gal. lube oil/closed 11/1/93 5000 gal. fuel oil/
LUBA Organization	472 ft./N	5000 gal. fuel oil/currently in service
MIM Import Corp.	689 ft./N	3000 gal. fuel oil/closed prior to 4/91
Polytechnic University	823 ft./NW	5000 gal. fuel oil/ currently in service
Merit Oil Corp.	830 ft./NNW	5 5000 gal. gasoline/closed
Met Tech Motor	843 ft./NNW	5 550 gal. gasoline/closed 11/1/93
TA Police Academy	892 ft./N	5000 gal. fuel oil/currently in service
84th Precinct	892 ft./N	4000 gal. gasoline/currently in service 4 550 gal. gasoline/closed 1/1/96
Ingersoll	1279 ft./NE	2 35,000 gal. fuel oil/closed 3/1/93 25,000 gal. fuel oil/currently in service
Shell	952 ft./NNW	3 4000 gal. gasoline/closed 9/1/92 550 gal. unknown material/closed 12/1/71
Ingersoll Houses	1279 ft./NE	2 35,000 gal. fuel oil/closed 3/1/93 25,000 gal. fuel oil/currently in service
Engine 207/Ladder 110	1053 ft./NNW	2 550 gal. diesel fuel/closed 1/1/97 3 550 gal. gasoline/closed 1/1/97

Table 5.2.1 – UST Site Summary		
Facility Name	Distance/Direction from Site	UST Capacity/Status
Sunoco 0007-1548	588 ft./SW	4000 gal. gasoline storage tank/closed prior to 4/91 2 550 gal. gasoline storage tanks/closed prior to 4/91
University Towers Apts.	1133 ft./ESE	20,000 gal. fuel oil/ currently in service
Kingsview Homes Inc.	1154 ft./ESE	10,000 gal. fuel oil/currently in service

Based on the assumed groundwater flow direction, distance of these facilities from the subject site, the tank status, these facilities are not considered a concern to this investigation with respect to their inclusion in the UST database.

The database of Petroleum Bulk Storage Tank (AST) Facilities maintained by the NYSDEC was reviewed. No ASTs are identified on the subject property.

The database of Leaking Storage Tank Incident Reports (LTANKS) facilities maintained by the NYSDEC was reviewed. The subject site was not identified on the database. The database identified forty-three (43) LTANKS facilities located within ½-mile of the subject site. The New York Spills (NY Spills) database maintained by the NYSDEC was reviewed. This database includes facilities with releases reported under the chemical bulk storage, petroleum bulk storage, or Navigation Law regulations. Twelve (12) facilities located within $^{1}/_{8}$-mile of the subject site were identified in the NY Spills database. A summary of the LTANKS and NY Spills sites appears in Table 5.2.2 – LTANKS Site Summary.

Table 5.2.2 – LTANKS/NY Spills Site Summary				
Facility Name	List	Distance/Direction from Site	Site Status	Cause
130 Myrtle Street	LTANKS	361 ft./W	closed	tank overfilled with 20 gal. fuel oil, closed by the DEC 12/31/97
NY Telephone #8902455	LTANKS	379 ft./SSE	open Closed on 6/23/04	unknown amount of gasoline spilled due to tank test failure
316 Flatbush Ave.	LTANKS	685 ft./SSE	closed	70 gal. diesel fuel spilled, closed by the DEC3/23/89
1 University Plaza	LTANKS	718 ft. /SSE	closed	1 gal. fuel oil spilled, closed by the DEC 2/8/94
75 Willoughby Street	LTANKS	1018 ft./WSW	closed	1 gal. fuel spilled during delivery, closed by the DEC11/8/94
Polytechnic University 0105 047	LTANKS	1214 ft./W	open 06/08/02	unknown amount of fuel spilled #4 type of oil
Pearle Street/NYCTA	LTANKS	1528 ft./WSW	closed	fuel oil spilled due to tank test failure, closed by the DEC 7/29/98

Table 5.2.2 – LTANKS/NY Spills Site Summary				
Facility Name	List	Distance/Direction from Site	Site Status	Cause
Pearle Street/NYCTA	LTANKS	1528 ft./WSW	closed	fuel oil spilled due to tank test failure, closed by the DEC 7/29/98
408 Jay/1427 Fulton	LTANKS	1565 ft./WSW	open	1700 gal. fuel oil spilled
Board of Education	LTANKS	1648 ft./WSW	closed	tank overfilled with gasoline, closed by the DEC 12/13/96
NYC Welfare Fac.	LTANKS	1654 ft./SSW	closed	fuel oil spilled due to tank test failure, closed by the DEC 3/19/99
Fort Greene Pl. & DeKalb Ave.	LTANKS	1817 ft./SE	closed	fuel oil spilled during delivery, closed by the DEC 4/22/93
MPM Realty Corp.	LTANKS	1846 ft./SW	closed	20 gal. fuel oil spilled during delivery, closed by the DEC2/24/95
Whitman Housing	LTANKS	1905 ft./E	open	900 gal. fuel oil spilled due to tank overfill
NY Telephone	LTANKS	2004 ft./WSW	open	fuel oil spilled due to tank test failure
Cogen Corporation	LTANKS	2004 ft./WSW	open	lube oil spilled due to tank test failure
111 Livingston St./NY Tel	LTANKS	2004 ft./WSW	closed	25 gal. fuel oil spilled due to tank overfill
Brooklyn Law School	LTANKS	2035 ft./WSW	open	fuel oil spilled due to tank test failure
120 Schermerhorn St.	LTANKS	2115 ft./SW	closed	10 gal. fuel oil spilled due to tank overfill, closed by the DEC 11/4/92
40 Nevins St.	LTANKS	2185 ft./S	open	2 gal. fuel oil spilled due to tank failure
32 Court St.	LTANKS	2225 ft./W	open	fuel oil spilled due to leaking tank
186 Jay St.	LTANKS	2236 ft./NNW	open	fuel oil spilled due to tank test failure
Community Living	LTANKS	2276 ft./S	open	fuel oil spilled due to tank test failure
Livingston Association	LTANKS	2328 ft./WSW	open	fuel oil spilled due to tank test failure,
86 Livingston St.	LTANKS	2354 ft./WSW	closed	10 gal. fuel oil spilled due to tank overfill, closed by the DEC 9/25/92
225 Cadman Plaza E.	LTANKS	2475 ft./NW	closed	fuel oil spilled due to tank overfill, closed by the DEC 1/20/89
Walt Whitman Houses	LTANKS	2539 ft./ENE	closed	30 gal. fuel oil spilled due to tank overfill, closed by the DEC1/23/95
620 Fulton St.	LTANKS	2586 ft./SE	open	gasoline contamination found during tank removal
Citgo	LTANKS	2586 ft./SE	open	gasoline spilled due to tank test failure
NYCPD 84th Precinct	LTANKS	892 ft./N	closed	gasoline spilled due to tank overfill, closed by the DEC 10/6/93
NYCPD 84th Precinct	LTANKS	892 ft./N	open	gasoline spilled due to tank overfill
Sunoco Gas Station	LTANKS	992 ft./NNW	open	25 gal. gasoline spilled due to tank overfill
Apartment Building	LTANKS	1148 ft./ESE	open	fuel oil spilled due to tank test failure
Ingersoll Houses	LTANKS	1331 ft./NE	open	fuel oil contamination found during tank removal
Ingersoll Houses	LTANKS	1336 ft./NE	open	fuel oil contamination found during tank removal
45 N. Elliot Pl.	LTANKS	1861 ft./NE	open	fuel oil spilled due to tank test failure
Brooklyn Academy of Music	LTANKS	2135 ft./SSE	open	unknown petroleum contamination found and tank removed
Red Hook Term./Port Authority	LTANKS	2498 ft./NE	open	gasoline spilled due to tank test failure

Table 5.2.2 – LTANKS/NY Spills Site Summary				
Facility Name	List	Distance/Direction from Site	Site Status	Cause
Red Hook Term./Port Authority Admin. Bldg.	LTANKS	2498 ft./NE	open	gasoline contamination found due to tank test failure
Red Hook Term./Port Authority	LTANKS	2498 ft./NE	closed	diesel fuel spilled due to tank test failure, closed by the DEC 11/14/94
Advanced Management	LTANKS	2235 ft./W	closed	Fuel oil spilled due to tank overfill, closed by the DEC 12/30/93
Brooklyn Navy Yard Industrial	LTANKS	2614 ft./NE	open	Ferric chloride spilled due to tank failure
Red Hook Water Pollution Control	LTANKS	2614 ft./NE	Open	Gasoline spilled due to tank test failure
Vault 7032	NY Spills	539 ft./SSW	closed	1 qt. motor oil spilled on transformer during maintenance, closed by the DEC 10/22/99
Vault 6059	NY Spills	539 ft./SSW	open	225 gal. transformer oil spilled
Apartment Building	NY Spills	578 ft./SSE	open	unknown amount of fuel oil spilled
Manhole 61101	NY Spills	114 ft./WNW	open	3 gal. transmission fluid spilled
Manhole 1925	NY Spills	114 ft./WNW	closed	unknown petroleum substance found in manhole, closed by the DEC3/14/01
Manhole 1929	NY Spills	271 ft./NNW	open	8 gal. of unknown petroleum spilled
Mobil Oil Corp.	NY Spills	272 ft./NW	open	gasoline contamination found in soil
176 Johnson St.	NY Spills	472 ft./N	open	10 gal. fuel oil spilled due to tank overfill
Manhole 60331	NY Spills	472 ft./NNE	open	dielectric fluid spill due to a faulty cable
Manhole	NY Spills	472 ft./NNE	open	dielectric fluid spill due to a faulty cable
Hudson Ave. Substation	NY Spills	647 ft./NE	open	dielectric fluid spill due to a faulty cable
85 Flatbush Avenue Extension.	NY Spills	588 ft./SW	closed	10 gal. gasoline spilled due tot equipment failure, closed by the DEC 4/30/95

Based on the assumed groundwater flow direction, distance of these facilities from the subject site, the spill status, and the reasons for listing the each facility, these facilities are not considered a concern to this investigation with respect to their inclusion in the LTANKS or NY Spills database.

5.3 Local Records

No local records were readily available for review. The EDR database review did not identify any potential concerns related to various local regulatory agencies.

6.0 ON-SITE ENVIRONMENTAL ASSESSMENT

6.1 Storage Tanks

6.1.1 Underground Storage Tanks (USTs)

Fill pipes were observed during the site inspection in front of the Life Center (216 Myrtle) and the Golden Horse Chinese Restaurant (208 Myrtle). This indicates the possible presence of underground storage tanks (USTs). A site-wide geophysical survey utilizing ground-penetrating radar is recommended. This GPR survey would locate any unidentified USTs which may remain at the site as well as serving to mark out the site for the additional proposed underground investigative work.

6.1.2 Aboveground Storage Tanks (ASTs)

No above-ground fuel oil storage tanks (ASTs) were observed during the site inspection.

6.2 Asbestos-Containing Materials (ACMs)

Asbestos containing materials (ACM) may be present in the buildings. An asbestos survey is required to determine the exact quantity of asbestos present in the building. Representative samples of the tentatively identified ACM were not collected at the time of inspection. AES recommends that prior to any future renovation and/or demolition activities suspect ACM should be sampled and analyzed for asbestos content.

6.3 Lead Based Paint (LBP)

Several areas observed in the buildings during site inspection may contain lead based paint. Representative samples of the tentatively identified LBP were not collected at the time of inspection. AES recommends that prior to any future renovation and/or demolition activities suspect LBP to be impacted should be sampled and analyzed for lead content.

6.4 Hazardous Materials

Hazardous materials were not observed to be utilized or stored on-site during the site inspection. There were no violations identified in the EDR database search relative to the site. Therefore hazardous materials are not considered a concern to this investigation.

6.5 Solid Waste Management

Solid waste is accumulated in waste containers located throughout the site building. AES did not observe evidence of improper solid waste disposal during this investigation.

6.6 Hazardous Waste Management

Hazardous wastes were not observed at the site. Therefore hazardous waste management is not considered a concern to this investigation.

6.7 Polychlorinated Biphenyls (PCBs) Containing Equipment

No PCB transformers were observed in the building at the time of the site inspection. No concerns were noted with PCBs during this investigation.

Fluorescent lighting was observed throughout the site building. During routine maintenance the fluorescent light ballasts should be checked for "non-PCB" labels. If labels are not observed, waste ballasts should be handled and disposed according to the requirements set forth in 40 CFR part 761.30(b)(2)(ii). These requirements include separating leaking ballasts from non-leaking ballasts. Leaking ballasts must be disposed in a Toxic Substances Control Act (TSCA) approved incinerator. Non-leaking ballasts should be disposed in a TSCA approved landfill.

6.8 Water, Wastewater and Storm Water

6.8.1 Water Supply

According to the site contacts, potable water is provided to the site by the New York City Department of Environmental Protection. The site has been connected to municipal water supply since its development. There was no supporting documentation provided

during the site inspection. No concerns associated with on-site water supply were observed during this investigation.

6.8.2 Wastewater

The site has been serviced by municipal sewer services from the New York City Department of Environmental Protection since its development. No concerns associated with wastewater utilities were observed during this investigation.

6.8.3 Storm Water

All storm water is allowed to travel along the ground surface in the downward direction of the topography. No concerns regarding the management of storm water at the site were identified during this investigation.

6.9 Surface Water and Wetlands

There were no wetlands or natural surface water bodies observed on the site. The closest significant body of water is the East River, located approximately one mile to the west and one mile to the north of the site. Gowanus Canal lies approximately ¾ of a mile to the south of the site.

6.10 Radon

The site is located within a Zone 3 radon area, meaning that the average indoor radon level is less than 2 pCi/L. The USEPA action level for radon is 4 pCi/L. Based on the low radon potential in the area of the site and because the site does not contain any continuously occupied subgrade spaces, radon is not considered a concern to this investigation.

6.11 Air Emissions

There are no observed emissions from operations on site that required permitting, emission controls, or abatement activities. No additional controls were identified as being required during this assessment.

6.12 Dry Cleaning Operations

A dry cleaning operation, Clean Spin Laundromat is located at 192 Myrtle Avenue. O&S Laundromat, a former dry cleaning operation was located at 214 Myrtle Avenue.

6.13 Site Specific Environmental Issues

There were no site-specific environmental concerns identified during the assessment other than those discussed within previous sections of this report.

7.0 REVIEW OF NEARBY/ADJACENT PROPERTIES

The subject site is located on the southern side of Myrtle Avenue in Brooklyn, New York in a commercial and residential area. The site is bordered to the south by the University Towers Apartments. The site is bordered to the north by Myrtle Avenue. Beyond Myrtle Avenue is the Raymond V. Ingersoll Housing Project. The subject site is bordered to the west by Prince Street. Commercial properties exist beyond Prince Street to the west including China Wok, Doni & Joni Variety Store, Mike's Shoe Repair and Myrtle Avenue Kosher Pizza & Bagels. The site is bordered to the east by Ashland Place.

8.0 FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

On May 1, 2004, AES was contracted by Mr. Donald Capoccia to conduct a Phase I Environmental Site Assessment of the commercial property, 166-218 Myrtle Avenue, Brooklyn, New York (the site). The purpose of this project is to determine if recognized environmental conditions exist at the site. The following is a summary of the AES findings, conclusions and recommendations.

Site visits were initially conducted by Brian Pendergast, President of AES, and Joseph Gallo of AES on May 19 and May 27, 2004. Edward Shendell, Director of Red Apple Real Estate, (the property manager) accompanied AES on the May 27th site visit. A subsequent site inspection was conducted by Mr. Pendergast on January 3, 2005. A site inspection was conducted at 166-192 Myrtle Avenue on June 23, 2005 by Eileen Pendergast of AES. The subject property is located on the southern side of Myrtle Avenue in Brooklyn, New York. The site is bordered to the north by Myrtle Avenue, to the south by a parking lot, to the east by commercial properties, and to the west by Prince Street. The site is developed with single-story concrete block and brick buildings which are currently occupied by commercial properties. These properties include: Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (218). Sanborn Maps indicate that the property was developed with commercial and residential properties as early as 1887. The site is serviced by gas heat from KeySpan and electricity from Consolidated Edison (ConEd), and municipal water and sewer are provided by New York City Department of Environmental Protection. The site has been connected to municipal water and sewer since its construction.

Aerial photographs, a City Directory Abstract, Sanborn Maps and historical topographic maps for the subject site have been provided by Environmental Data Resources, Inc. (EDR). This information was reviewed to attempt to identify any significant environmental concerns related to the subject property.

Several areas were observed in the building which may contain lead based paint (LBP) and asbestos containing materials (ACM). No samples of the tentatively identified ACM or LBP were collected at the time of this inspection.

ASTM research revealed surrounding facilities within search distances at which releases of oil and/or hazardous materials may have occurred. Based on the assumed groundwater flow direction, distance of these facilities from the subject site, the spill status, and the reasons for listing the each facility, these facilities are not considered a concern to this investigation

Summary of Recommendations:

Based on the findings of this investigation, AES offers the following recommendations:

- Dry cleaning operations/laundromats are located at 192 and 214 Myrtle Avenue. A Phase II Environmental Site Assessment would be required to evaluate whether these dry cleaning operations have impacted the subject property.

- Fill pipes were observed during the site inspection in front of the Life Center at and the Golden Horse Chinese Restaurant at 216 Myrtle Avenue and 208 Myrtle Avenue respectively. This indicates the possible presence of underground storage tanks (USTs). A site wide geophysical survey utilizing ground-penetrating radar is recommended. This GPR survey would locate any unidentified USTs which may remain at the site.

- An underground storage tank (UST) file search should be conducted at the New York City Fire Department (NYCFD) to determine the number of USTs closed in place on the property, the contents, and capacities of the USTs. A Freedom of Information Act (FOIA) request may be necessary to obtain these records from the NYCFD.

- Soil at the site is likely to be characteristic of urban fill material that could exhibit high concentrations of metals, VOCs and SVOCs. This material may require proper disposal at a licensed disposal facility when soils may be excavated during construction.

- Several areas were observed in the building which may contain lead based paint (LBP) and asbestos containing materials (ACM). No samples of the tentatively identified ACM and/or LBP were collected at the time of this inspection. AES recommends that prior to any future renovation and/or demolition activities suspect LBP to be impacted should be sampled and analyzed for asbestos and lead content. Confirmed ACM and LBP should be managed in accordance with all applicable federal, state, and local regulations.

- Fluorescent light ballasts were observed in the building. During routine maintenance the fluorescent light ballasts should be checked for "non-PCB" labels. If labels are not observed, waste ballasts should be handled and disposed according to the requirements set forth in 40 CFR part 761.30(b)(2)(ii). These requirements include separating leaking ballasts from non-leaking ballasts. Leaking ballasts must be disposed in a Toxic Substances Control Act (TSCA) approved incinerator. Non-leaking ballasts should be disposed in a TSCA approved landfill

9.0 QUALIFICATIONS

Our professional services have been performed, our findings obtained, and our recommendations prepared in accordance with customary principles and practices in the fields of environmental science and engineering. This warranty is in lieu of all other warranties either expressed or implied. AES is not responsible for the independent conclusions, opinions or recommendations made by others based on the records review, site inspection, field exploration, and laboratory test data presented in this report.

It should be noted that all surficial environmental assessments are inherently limited in the sense that conclusions are drawn and recommendations developed from information obtained from limited research and site evaluation. Subsurface conditions were not field investigated as part of this study and may differ from the conditions implied by the surficial observations. Additionally, the passage of time may result in a change in the environmental characteristics at this site and surrounding properties. This report does not warrant against future operations or conditions, nor does this warrant operations or conditions present of a type or at a location not investigated. This report is not a regulatory compliance audit.

This study is not intended to assess or otherwise determine if any soil contamination, waste emplacement, or groundwater contamination exists. These data are accessible only by subsurface material and groundwater sampling through the completion of soil borings and the installation of monitoring wells. The scope of work, determined by the client, did not include these activities.

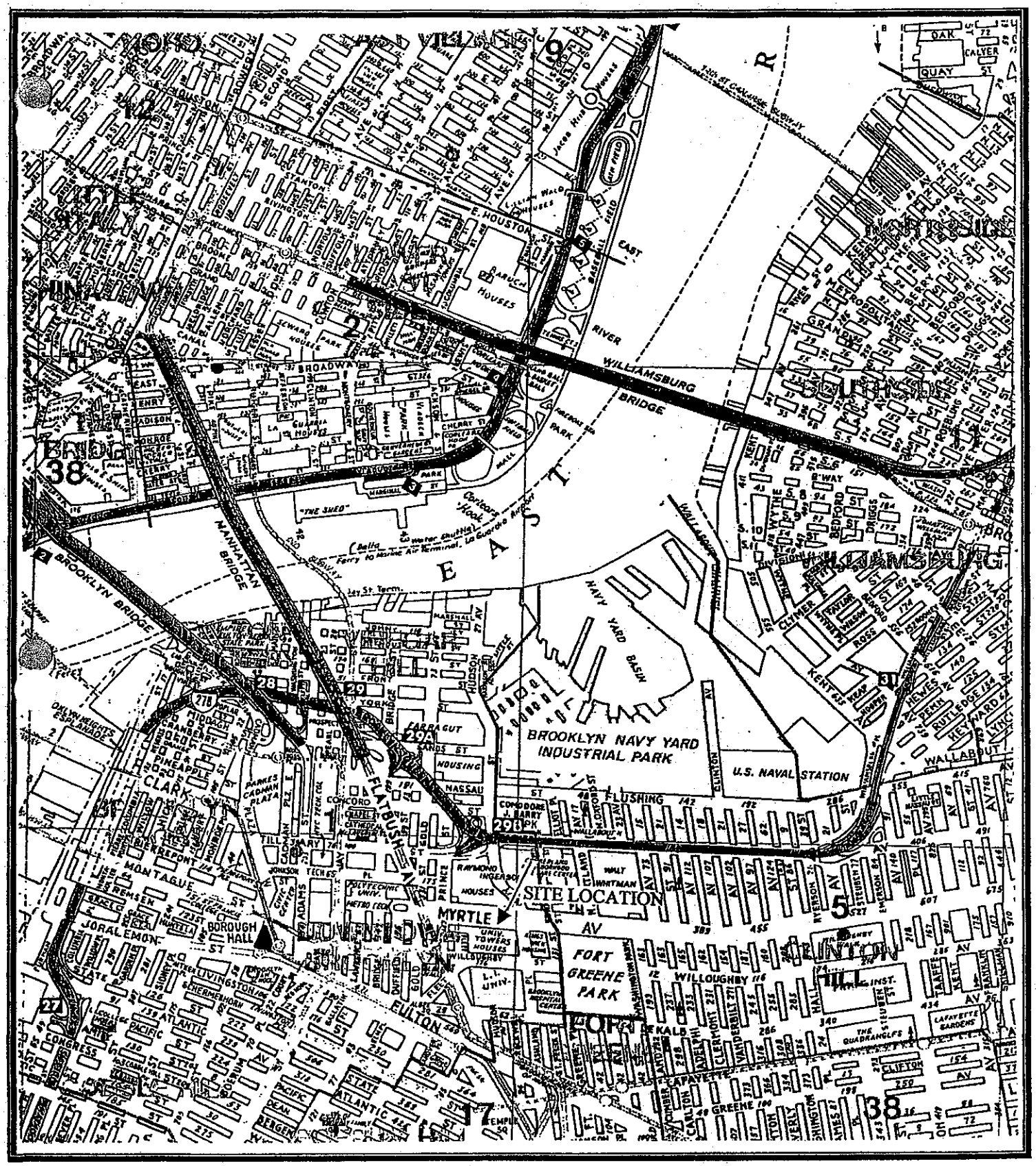
It must be noted that no investigation can absolutely rule out the existence of any hazardous materials at a given site. This assessment has been based upon prior site history and observable conditions. Existing hazardous materials and contaminants can escape detection using these methods.

Our conclusions regarding the potential environmental impact of nearby, off-site facilities on the subject site are based on readily available information from the environmental databases and the assumed groundwater flow direction. A detailed file review of each

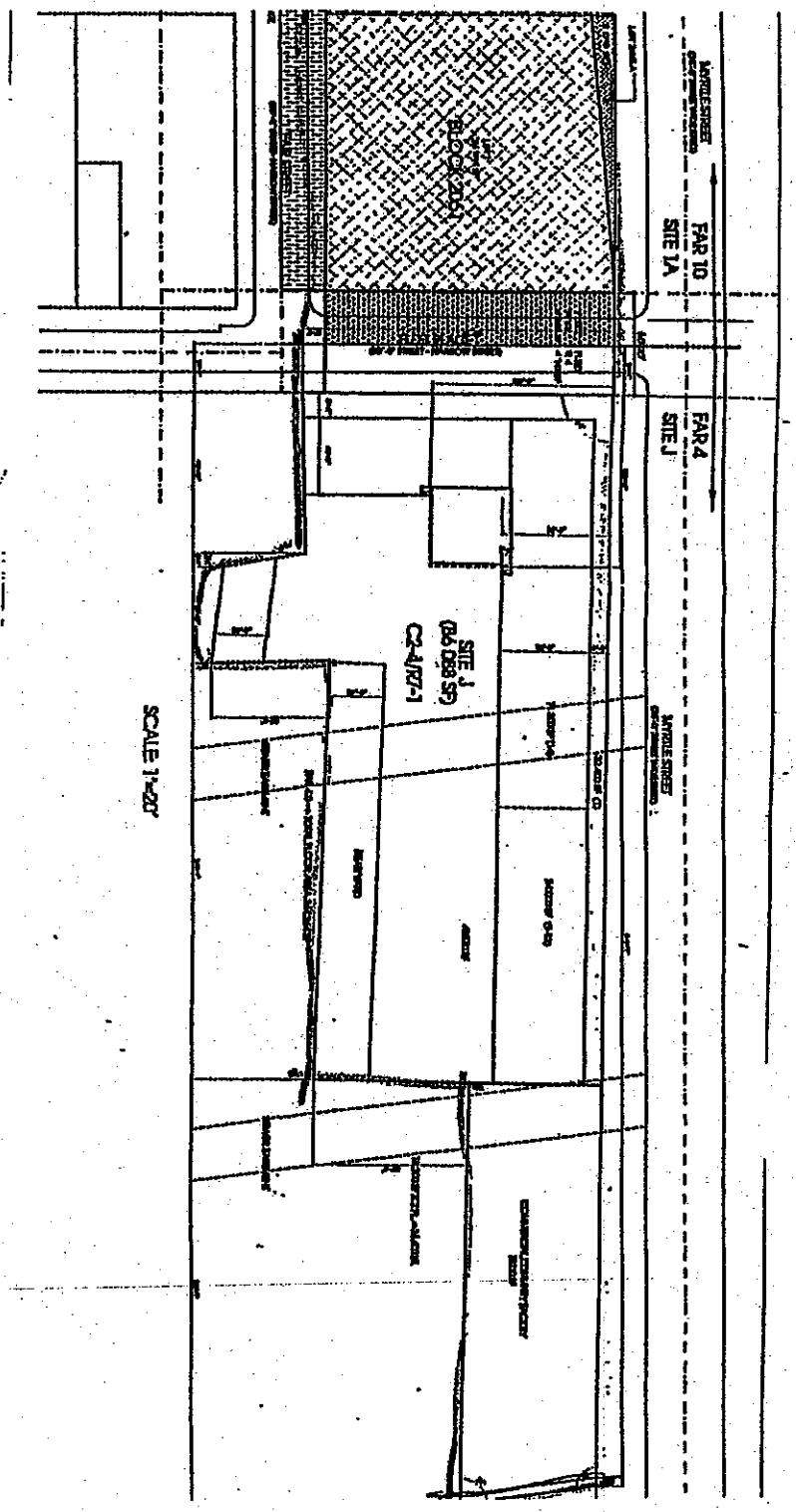
facility was beyond the scope of work. Actual subsurface groundwater conditions can only be determined through the installation of monitoring wells.

AES reviewed past ownership of the project site in an attempt to determine past site usage. AES is not a professional title insurance firm and makes no guarantee, explicit or implied, that the listing which was reviewed represented a comprehensive delineation of past site ownership or tenancy for legal purposes.

This report is for the exclusive use of BFC Real Estate & Construction, its affiliates, designates and assignees, rating agencies, prospective bond holders and bond holders, and no other party shall have any right to rely on any service provided by AES, Inc. without prior written consent.

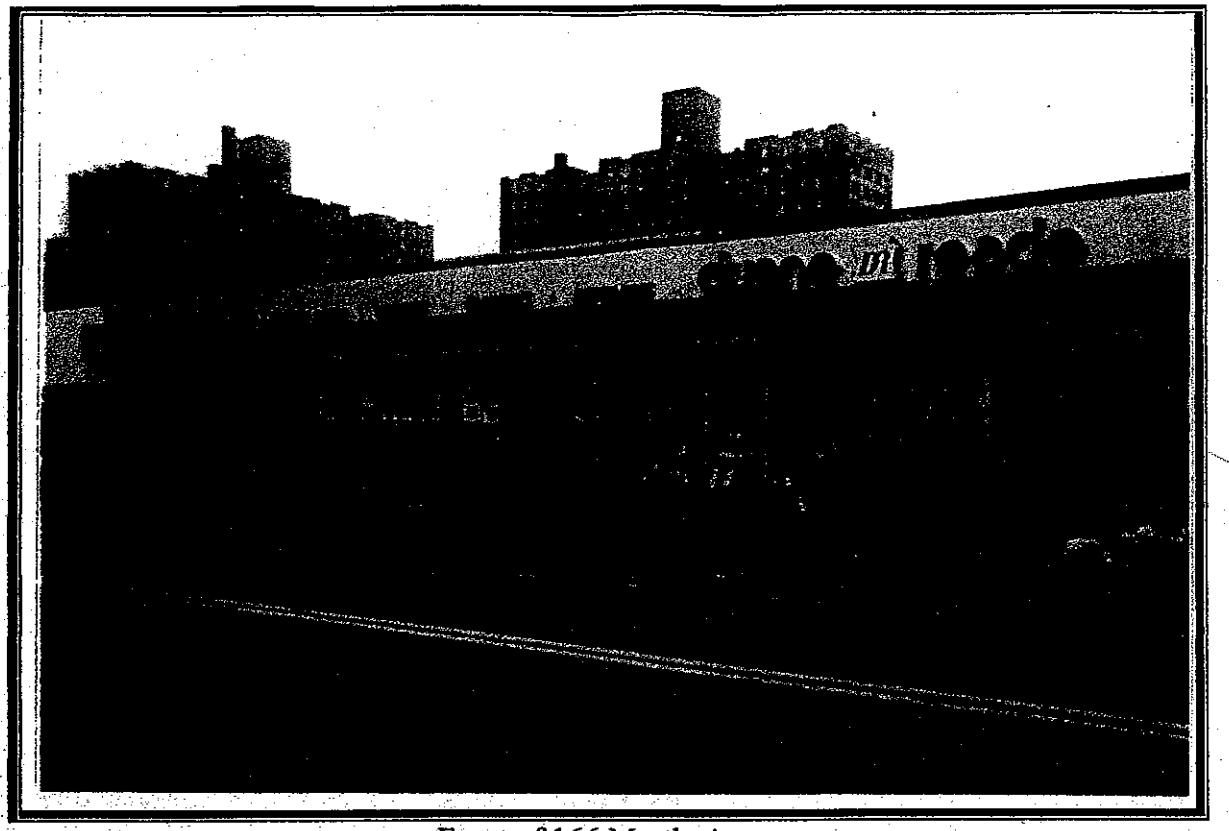


Location Map **166-218 Myrtle Avenue** **Block 2061 Lot 1** **Brooklyn. NY**	AES Project No. 0130 Phase I Environmental Site Assessment	**Figure 1** **American Environmental Solutions, Inc.**



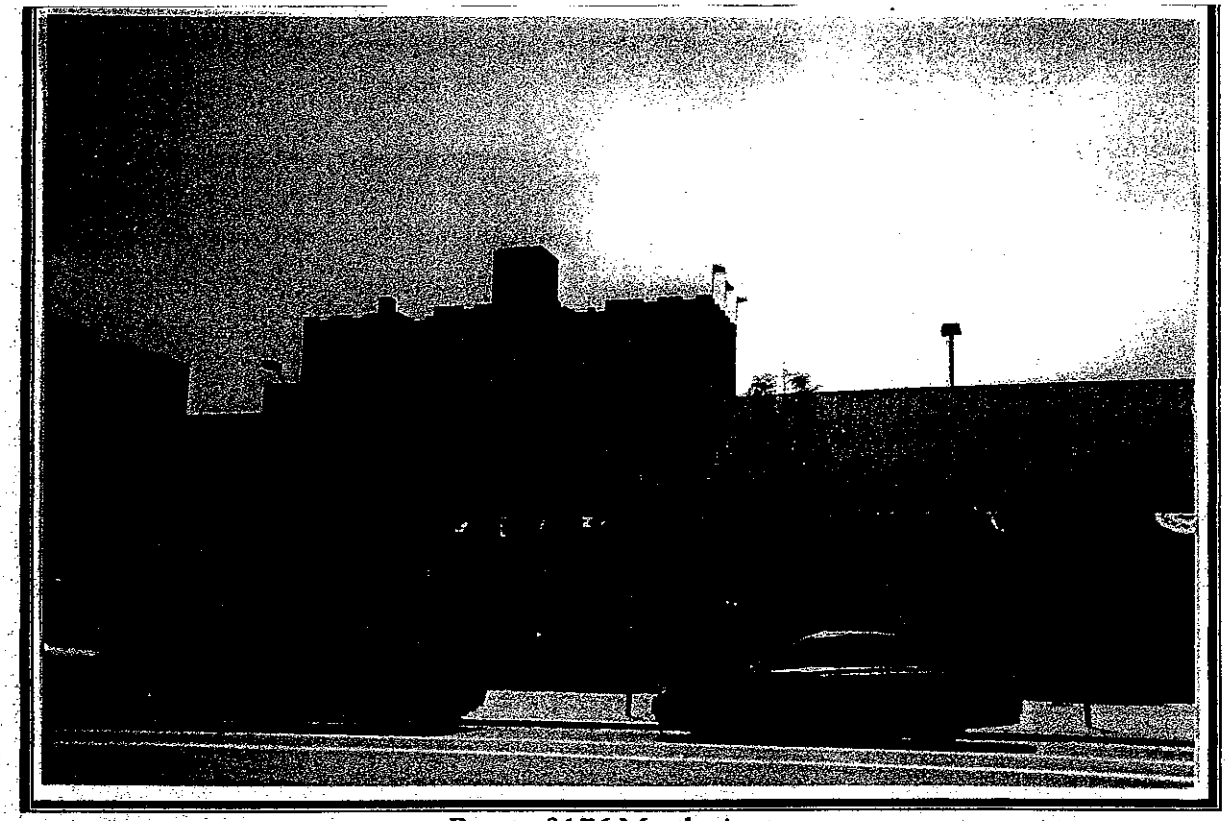
Site Schematic **166-218 Myrtle Avenue** **Block 2061 Lot 1** **Brooklyn. NY**	AES Project No. 0130 Phase I Environmental Site Assessment	**Figure 2** **American Environmental Solutions, Inc.**

APPENDIX A:
SITE PHOTOGRPAHS



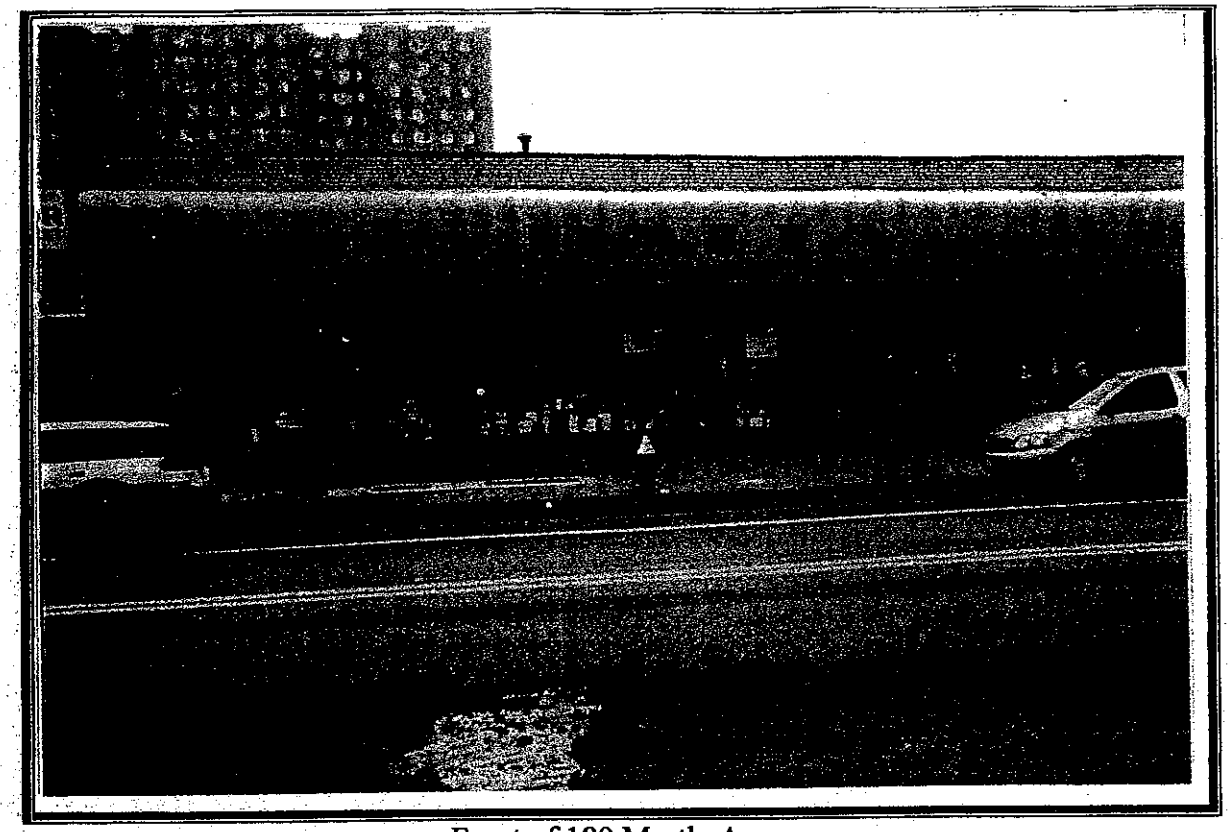
Front of 166 Myrtle Avenue

Side of 166 Myrtle Avenue from across Prince Street

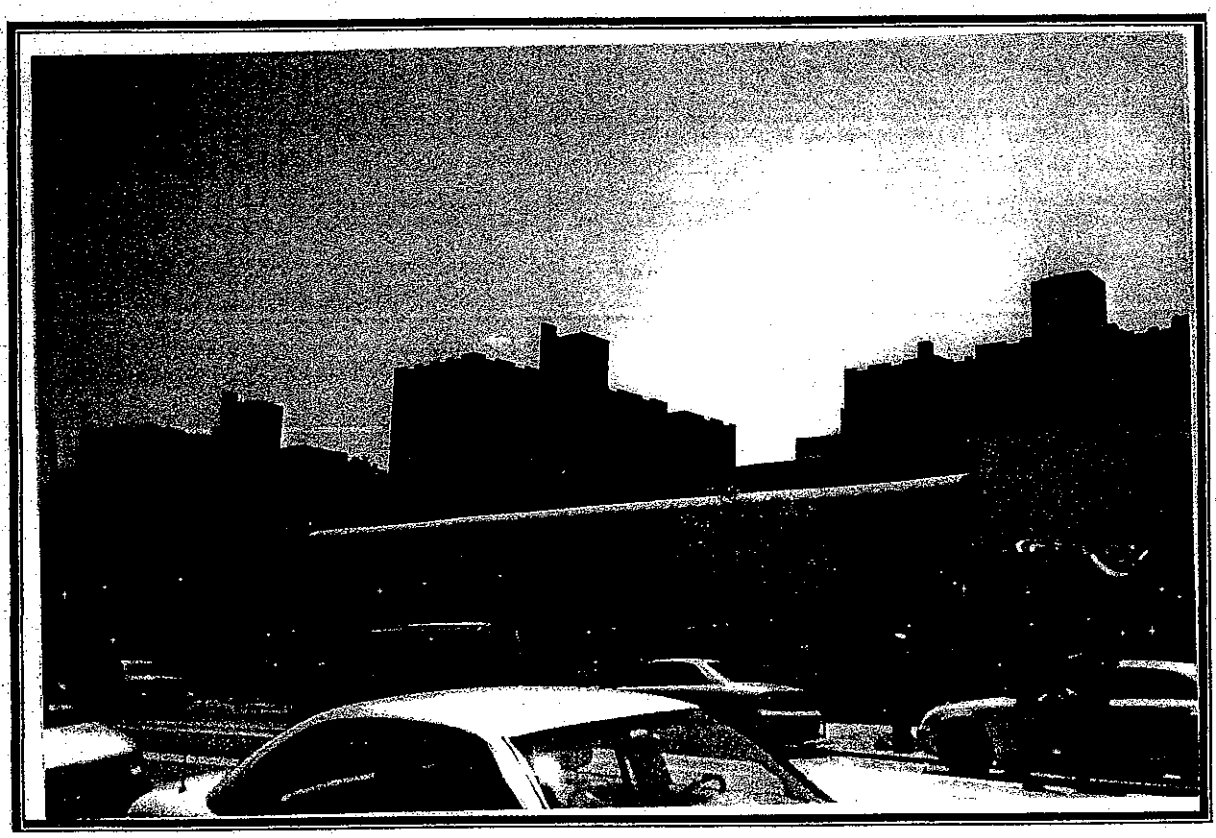


Front of 176 Myrtle Avenue

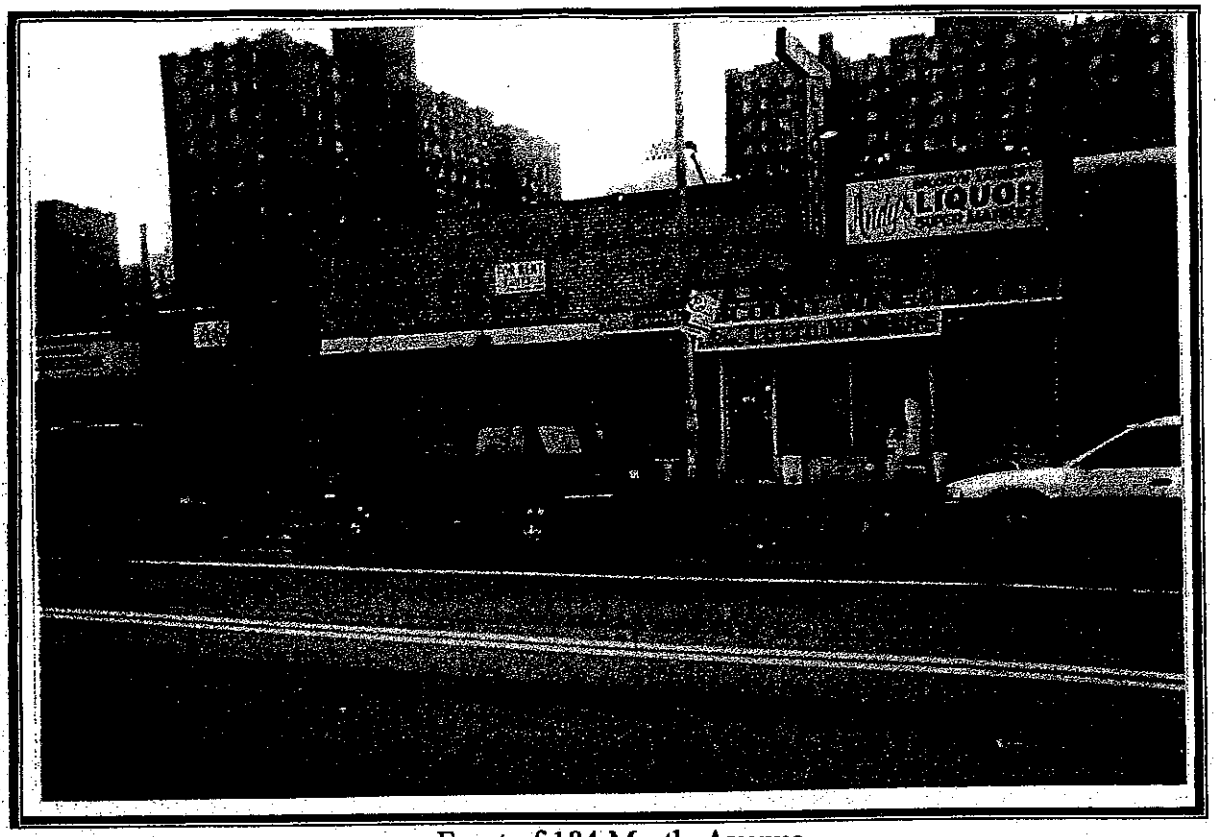
View of 176 Myrtle Avenue facing west



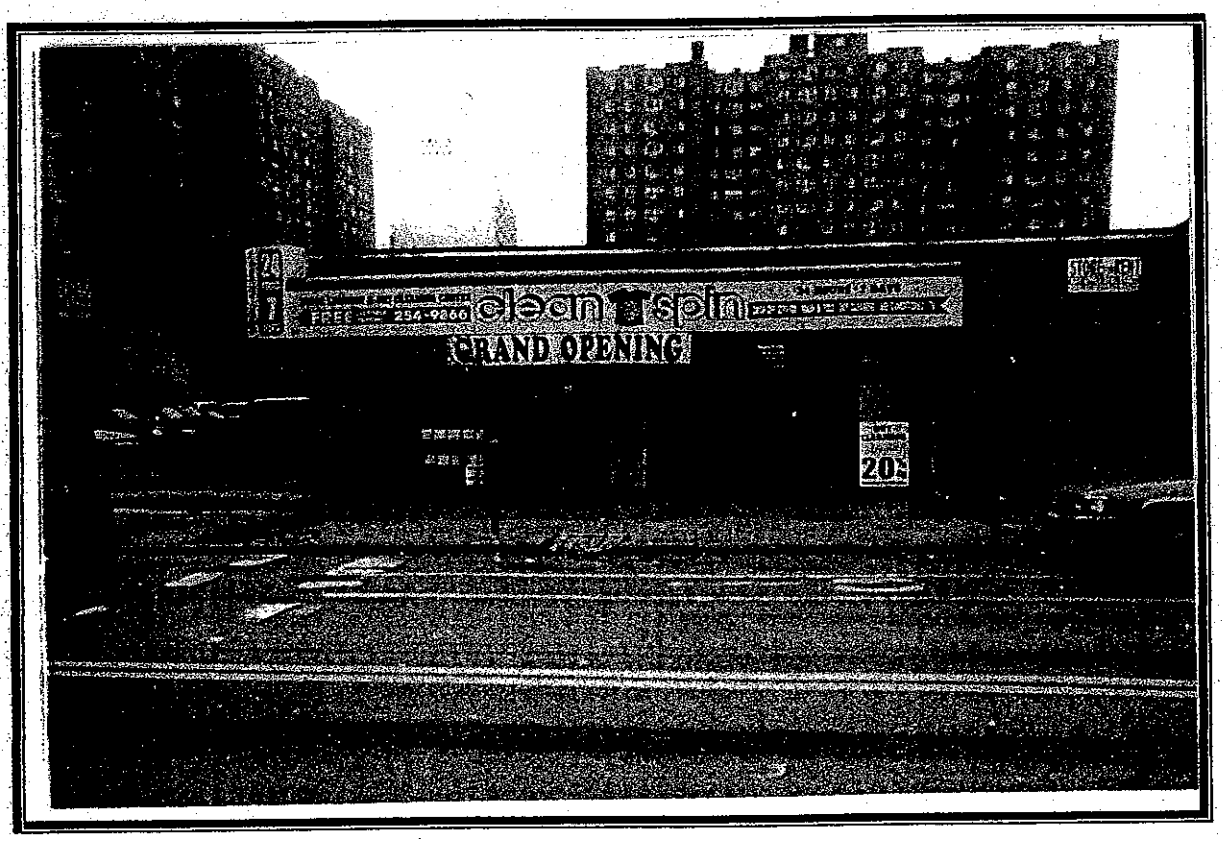
Front of 180 Myrtle Avenue



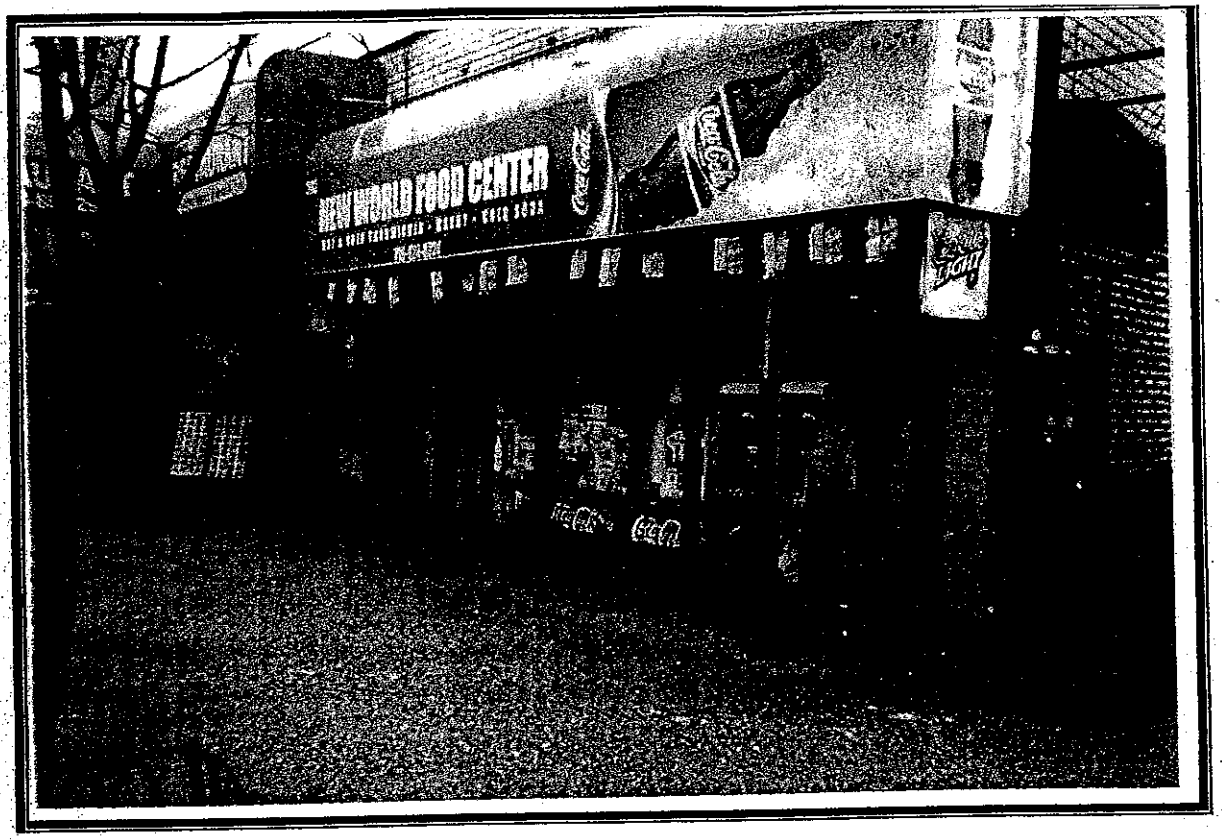
Front of 180 Myrtle Avenue



Front of 184 Myrtle Avenue



Front of 192 Myrtle Avenue

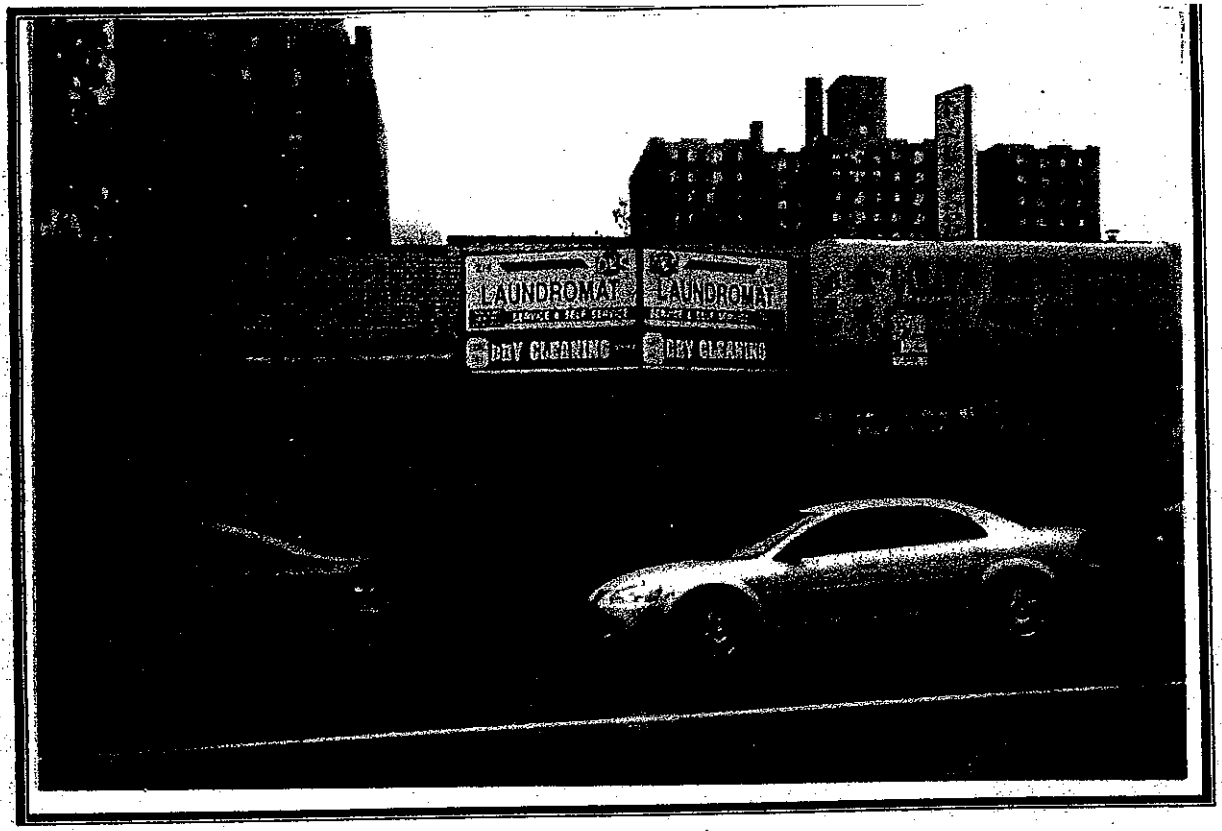


New World Food Center at 202 Myrtle Avenue

Subject Properties at 202,204,206 &208 Myrtle Avenue

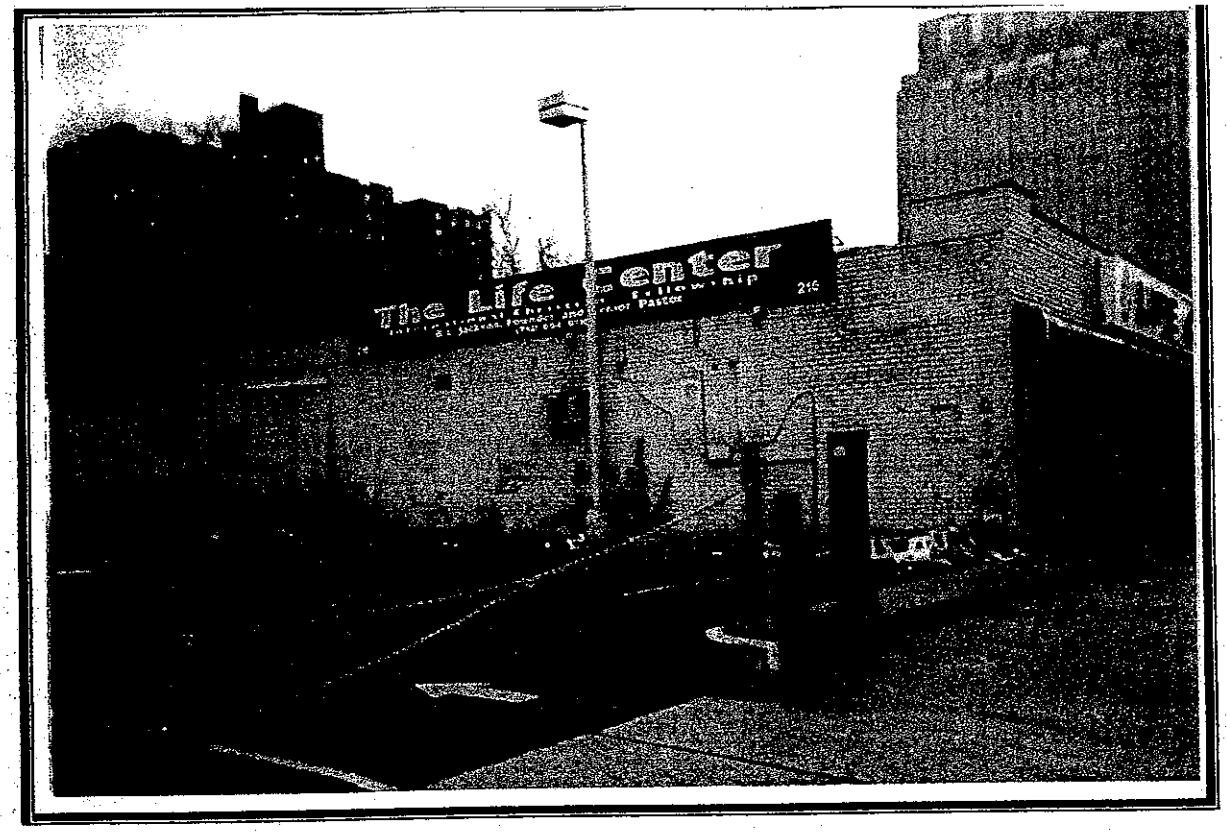
Suspect Floor Tile Located at Backroom of 204 Myrtle Avenue

First Floor Hallway at 204 Myrtle Avenue with Suspect Floor Tile

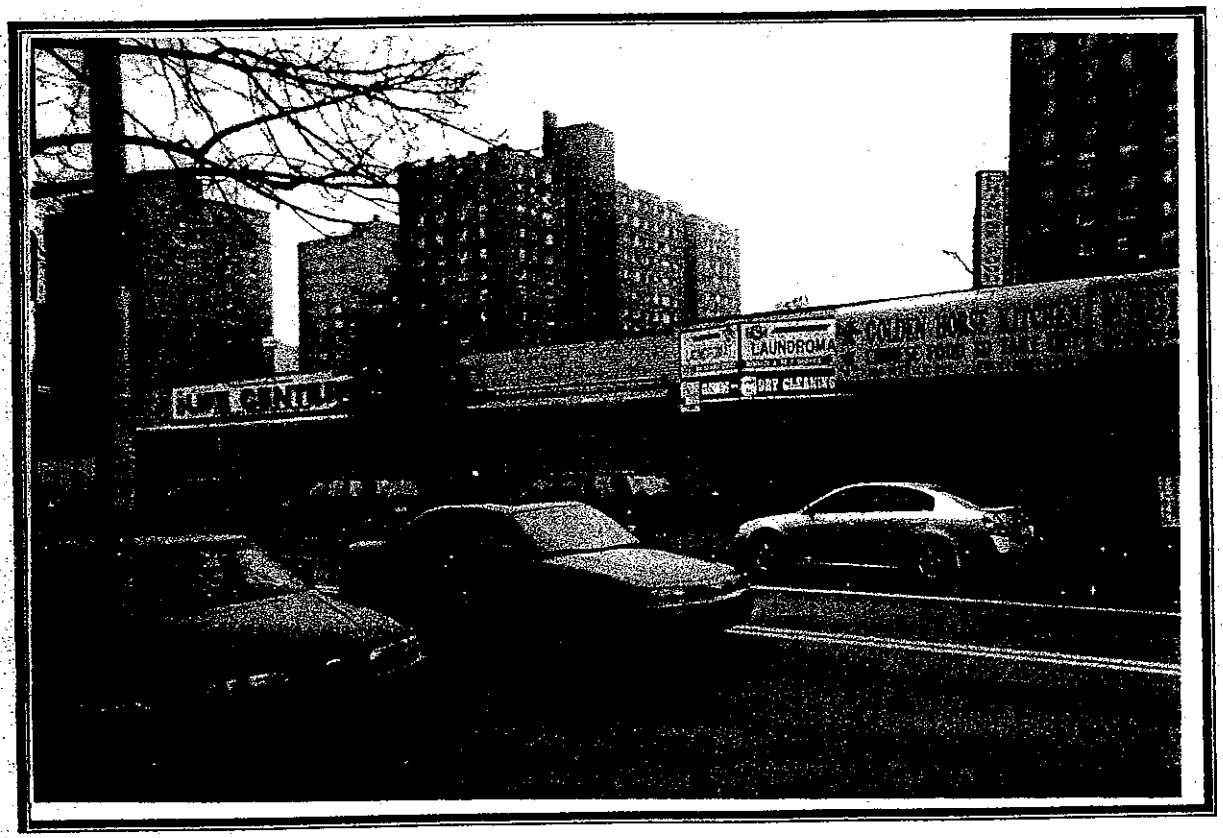


O&S Laundromat Located at 214 Myrtle Avenue

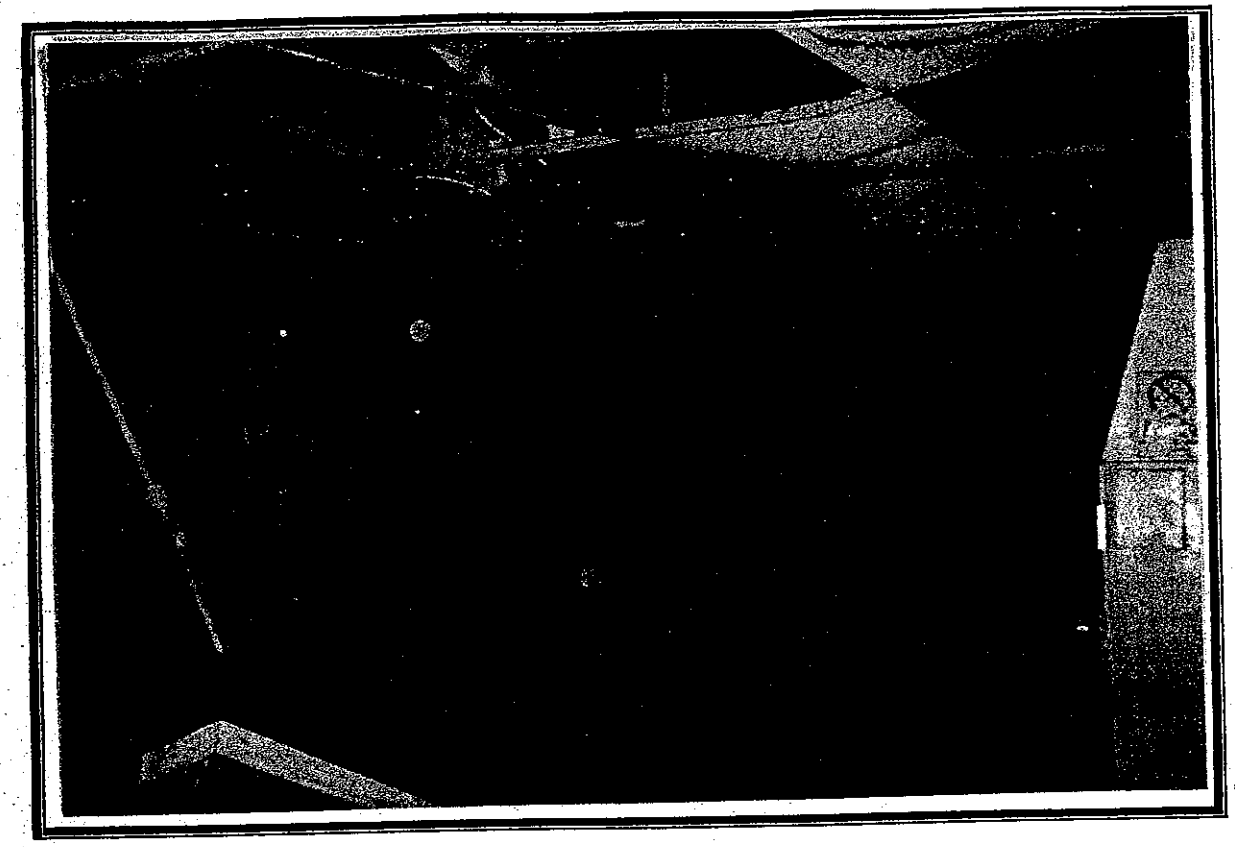
Golden Horse Kitchen Located at 208 Myrtle Avenue



Life Center at 216 Myrtle Avenue Facing South

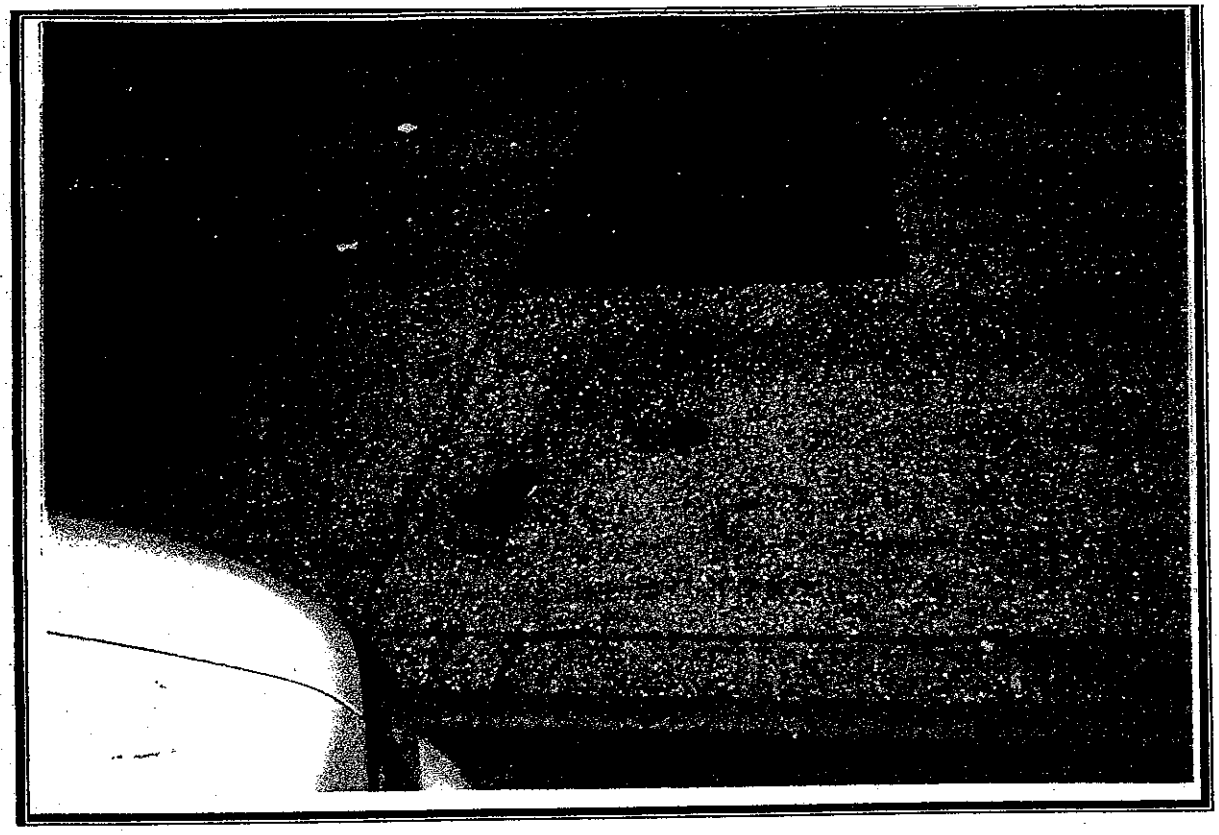


Life Center Located at 216 Myrtle Avenue Facing Northeast

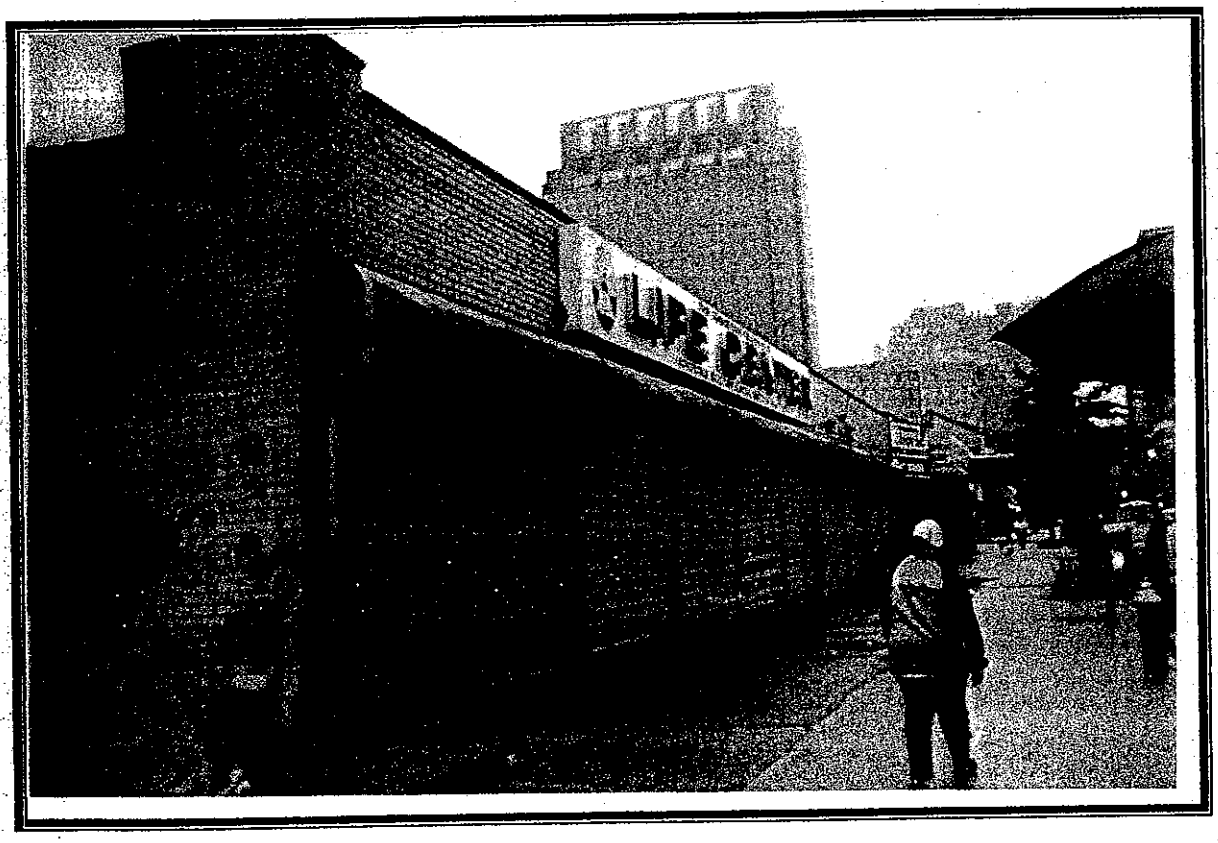


Damaged Ceiling at O&S Laundry/214 Myrtle Avenue

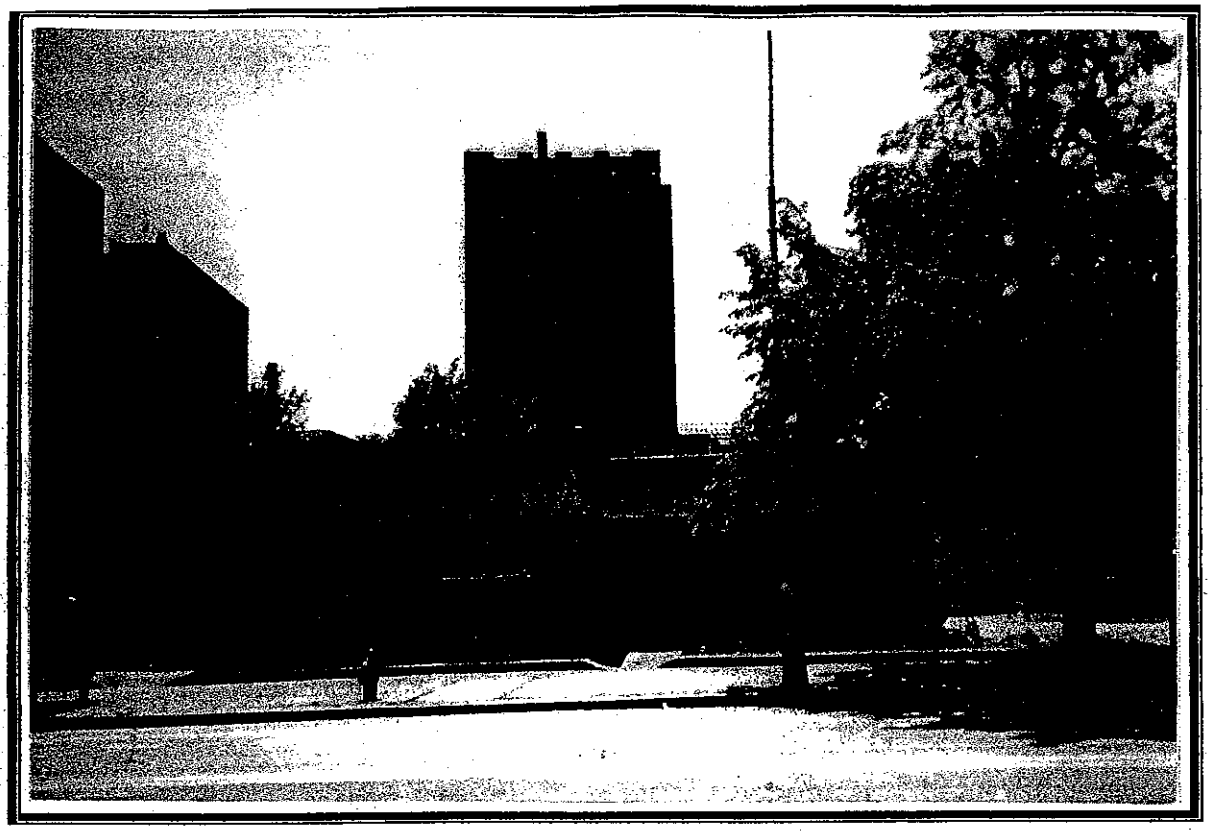
Suspect Floor Tile Located at O&S Laundry/214 Myrtle Avenue



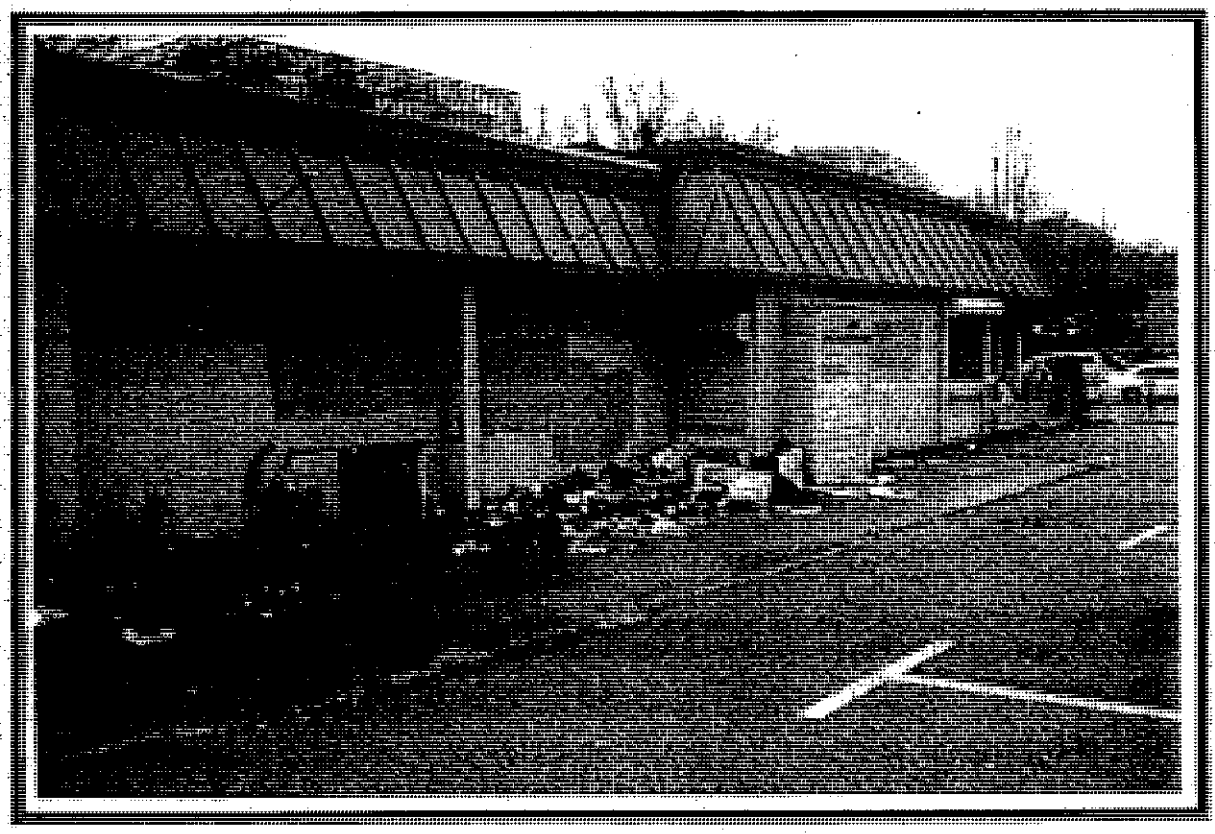
Fill Port Outside of 216 Myrtle Avenue



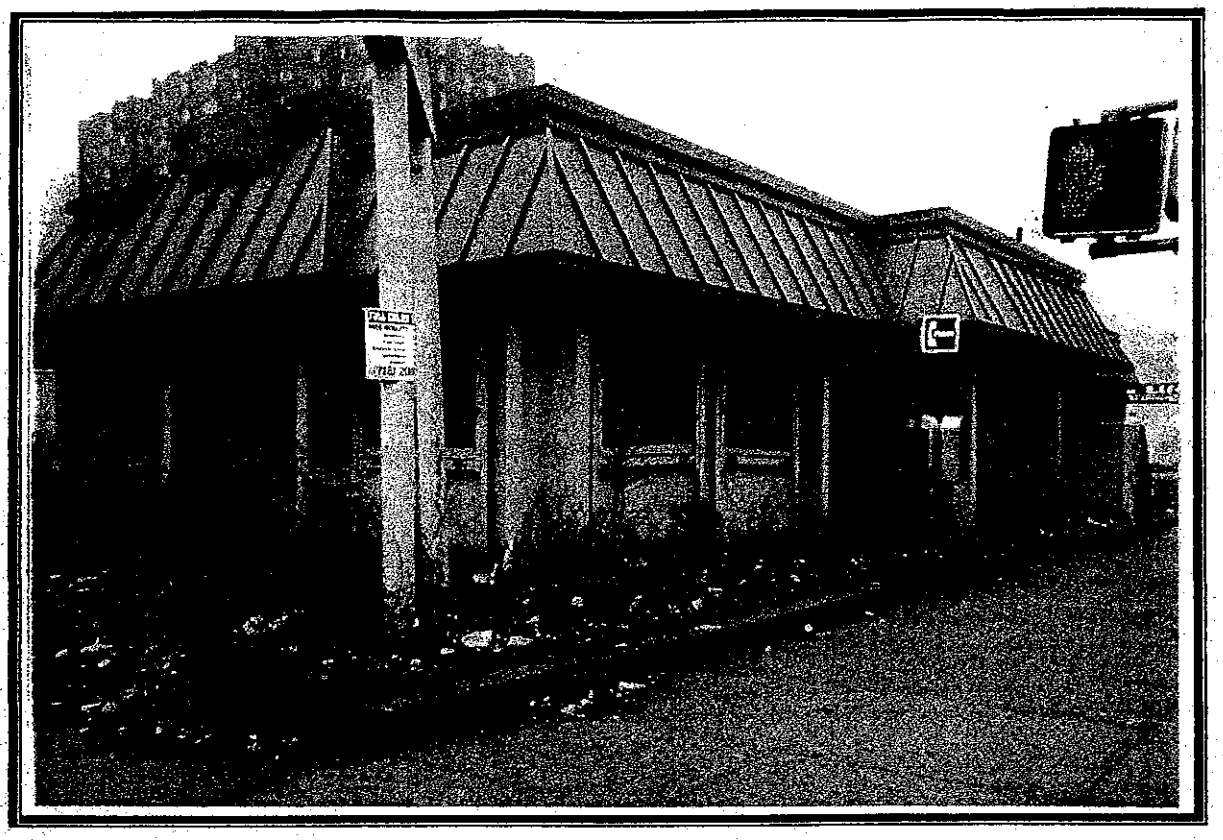
Life Center Located at 216 Myrtle Avenue



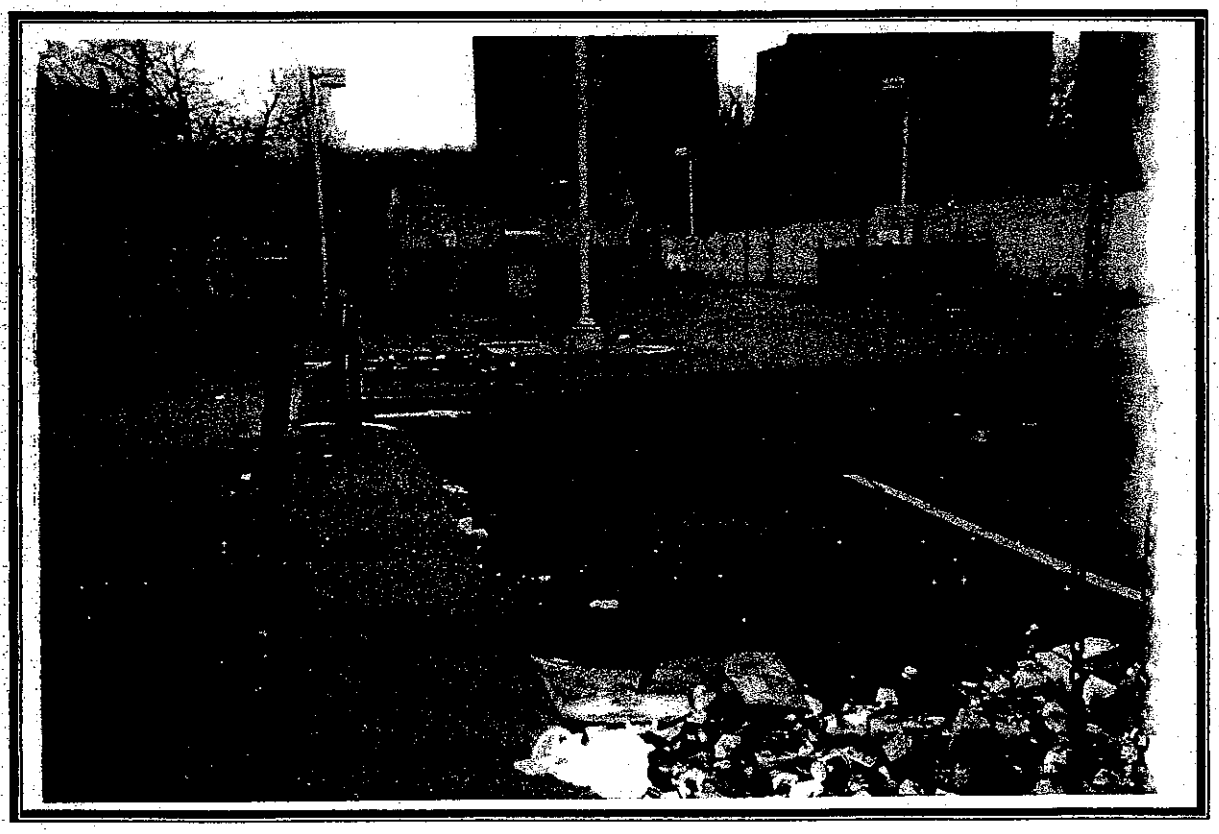
Former KFC Located at 218 Myrtle Avenue Facing East



Drive Through Area at Former KFC at 218 Myrtle Avenue



Former KFC Located at 218 Myrtle Avenue



Parking Area at Former KFC at 218 Myrtle Avenue

Hoods Inside Former KFC at 218 Myrtle Avenue

Cooking Area Inside Former KFC at 218 Myrtle Avenue

APPENDIX B:
AERIAL PHOTOGRPAHS

The EDR Aerial Photo Decade Package

Flatbush/Myrtle Ave
Flatbush/Myrtle Ave
Brooklyn, NY 11201

May 5, 2004

Inquiry Number: 1185665.5

Environmental Data Resources, Inc.

The Source For Environmental Risk Management Data

3530 Post Road
Southport, Connecticut 06490

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

THE EDR AERIAL PHOTO DECADE PACKAGE

Environmental Data Resources, Inc.'s (EDR) Aerial Photo Decade Package is a screening tool designed to assist professionals in evaluating potential liability on a target property resulting from past activities.

ASTM E 1527-00, Section 7.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. The ASTM Standard requires a review of *reasonably ascertainable standard historical sources. Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.* To meet the prior use requirements of ASTM E 1527-00, Section 7.3.4, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-00 requires *"All obvious uses of the property shall be identified from the present, back to the property's obvious first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary, and that are reasonably ascertainable and likely to be useful."* (ASTM E 1527-00, Section 7.3.4, page 12).

EDR has one of the nation's largest collections of historical aerial photography. EDR's Aerial Photo Decade Package provides digitally reproduced historical aerial photographs and includes one photo per decade, where available.

Please call EDR Nationwide Customer Service at
1-800-352-0050 (8am-8pm EST)
with questions or comments about this report.
Thank you for your business!

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Date EDR Searched Historical Sources:
Aerial Photography May 05, 2004

Target Property:
Flatbush/Myrtle Ave
Brooklyn, NY 11201

PUR ID		*Portion-Findings*	
Year	*Uses*	*(FIM Information Only)*	*Source*
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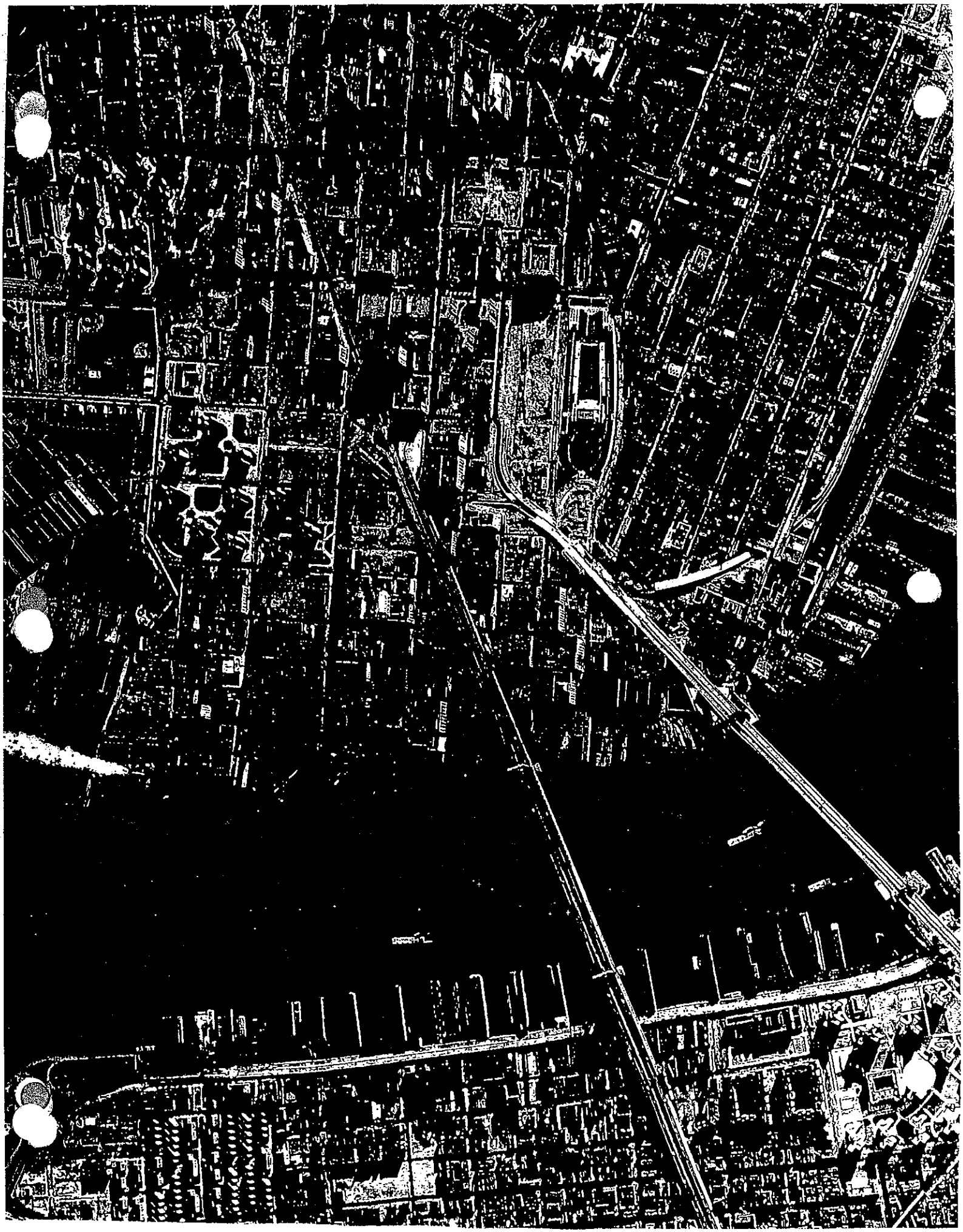
1966	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/FlightDate: February 23, 1966	nar
1975	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/FlightDate: April 1, 1975	nar
1984	Aerial Photograph. Scale: 1"=750'	Panel #: 2440073-F8/FlightDate: April 27, 1984	nar
1994	Aerial Photograph. Scale: 1"=833'	Panel #: 2440073-F8/FlightDate: April 4, 1994	nar



APPENDIX C:
SANBORN MAP REPORT

EDR™ Environmental Data Resources Inc

"Linking Technology with Tradition"

Sanborn® Map Report

Ship To: Brian Pendergast
American Env. Solutions
100 Carlton Avenue
Central Islip, NY 11722

Order Date: 5/5/2004 **Completion Date:** 5/5/2004
Inquiry #: 1185665.3S
P.O. #: NA
Site Name: Flatbush/Myrtle Ave
Address: Flatbush/Myrtle Ave
City/State: Brooklyn, NY 11201
Cross Streets:

Customer Project: NA
4014854BRA 631-348-1702

Based on client-supplied information, fire insurance maps for the following years were identified

1887 - 2 Maps	1980 - 1 Map	1992 - 1 Map
1904 - 1 Map	1981 - 1 Map	1993 - 1 Map
1915 - 1 Map	1982 - 1 Map	1995 - 1 Map
1938 - 1 Map	1986 - 1 Map	1996 - 1 Map
1950 - 1 Map	1987 - 1 Map	
1969 - 1 Map	1988 - 1 Map	
1977 - 1 Map	1989 - 1 Map	
1979 - 1 Map	1991 - 1 Map	

Limited Permission to Photocopy Total Maps: 21

American Env. Solutions (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

[redacted]

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Electronic Sanborn Map Images
USER'S GUIDE

Thank you for your interest in electronic Sanborn Map images. The following are guidelines for accessing the images and for transferring them to your system. If you have any questions about the use of electronic Sanborn Map images, contact your EDR Account Executive at 1-800-352-0050.

Organization of Electronic Sanborn Image File

- First Page — Sanborn Map Report, listing years of coverage
- Second Page — Electronic Sanborn Map Images USER'S GUIDE
- Third Page — Oldest Sanborn Map Image
- Last Page — Most recent Sanborn Map Image

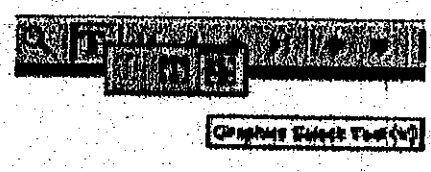
Navigating the Electronic Sanborn Image File

- Open file on screen.
- Identify TP (Target Property) on the most recent map.
- Find TP on older printed images.
- Using Acrobat, zoom to 250% in order to view more clearly.
  - 200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.
- Zooming in on an image:
  - On the menu bar, click "View" and then zoom.
  - Use the magnifying tool and drag a box around the TP area.

Printing a Sanborn Map from the Electronic File

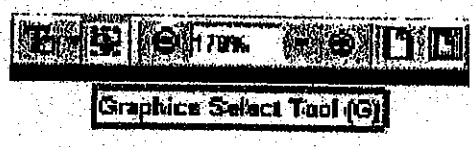
- EDR recommends printing all images at 300 dpi (300 dpi prints faster than 600 dpi).
- To print only the TP area, cut and paste the area from Adobe Acrobat to your word processor.

Acrobat Version 4



- Go to the Menu bar
- Press and hold the "T" button
- Choose the Graphics Select Tool
- Draw a box around the area selected
- Go to "Menu"
- Highlight "Edit"
- Highlight "Copy"
- Go to a word processor such as Microsoft Word, paste and print.

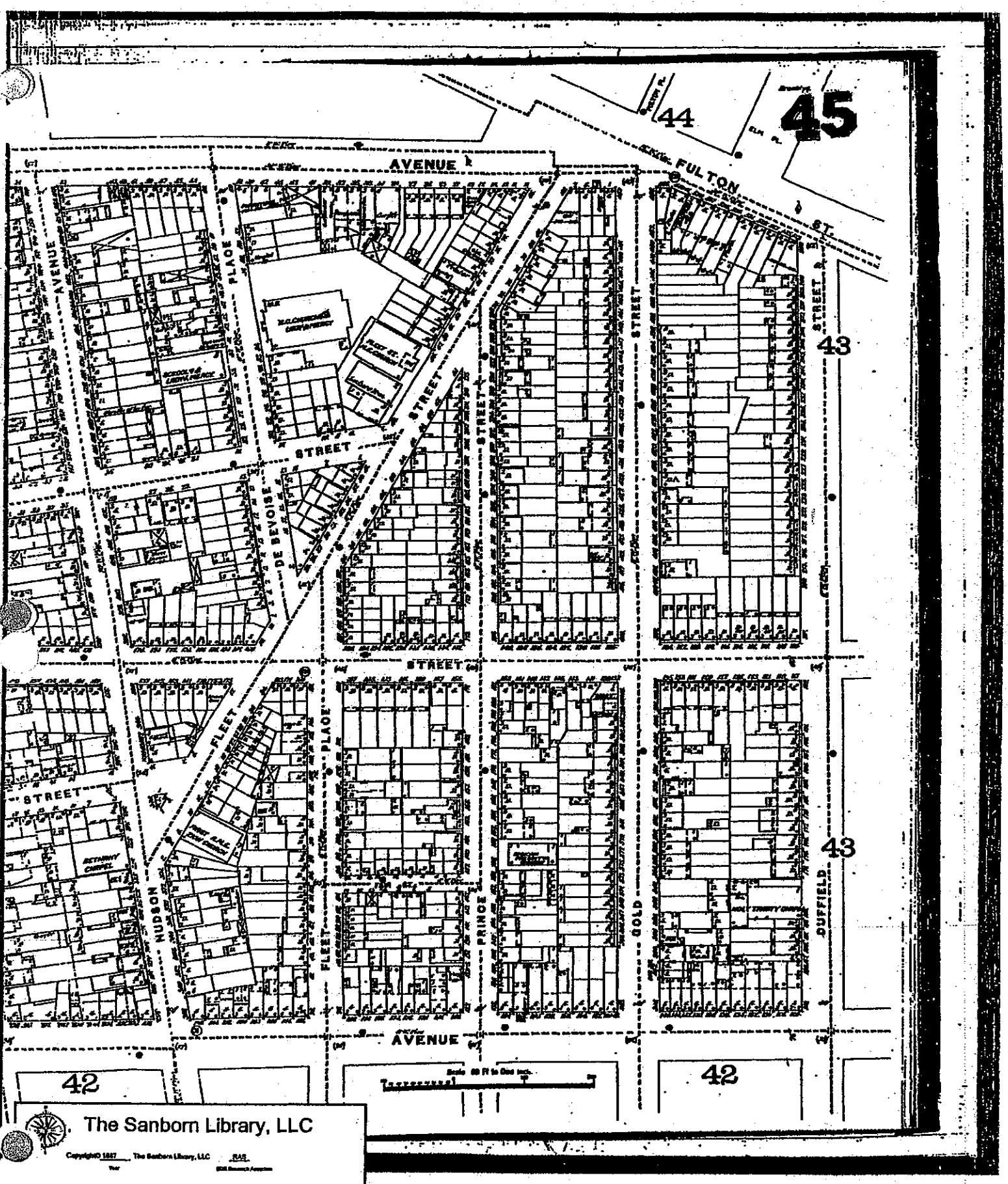
Acrobat Version 5



- Go to the Menu bar
- Click the "Graphics Select Tool"
- Draw a box around the area selected
- Go to "Menu"
- Highlight "Edit"
- Highlight "Copy"
- Go to a word processor such as Microsoft Word, paste and print.

Important Information about Email Delivery of Electronic

- Images are grouped intro one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as 1 of 3, 2 of 3, etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.



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Year

Sanborn Insurance Maps

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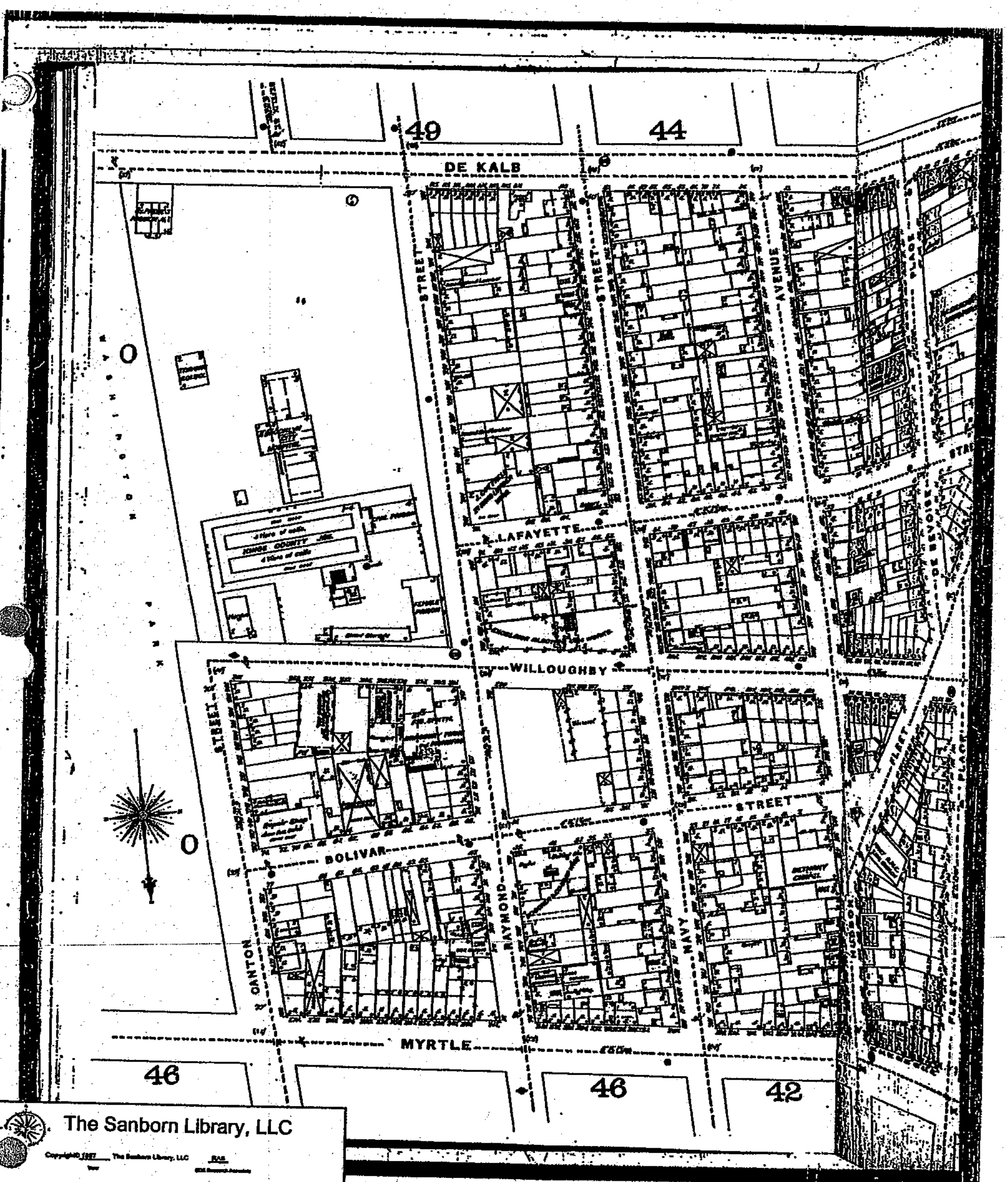
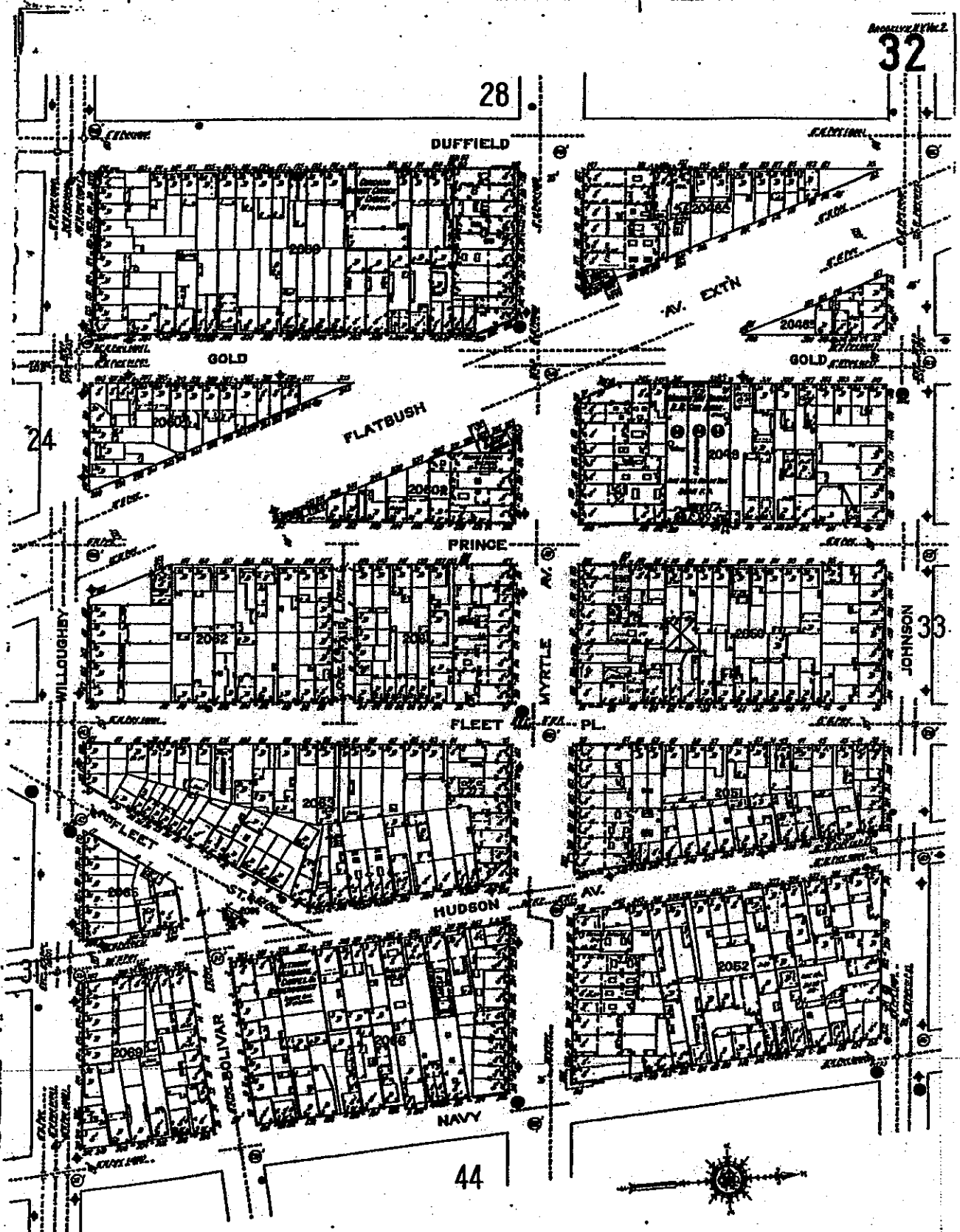
Access Use & Distribution Agreement, LLC



The Sanborn Library, LLC

The Sanborn Library, LLC



The Sanborn Library, LLC

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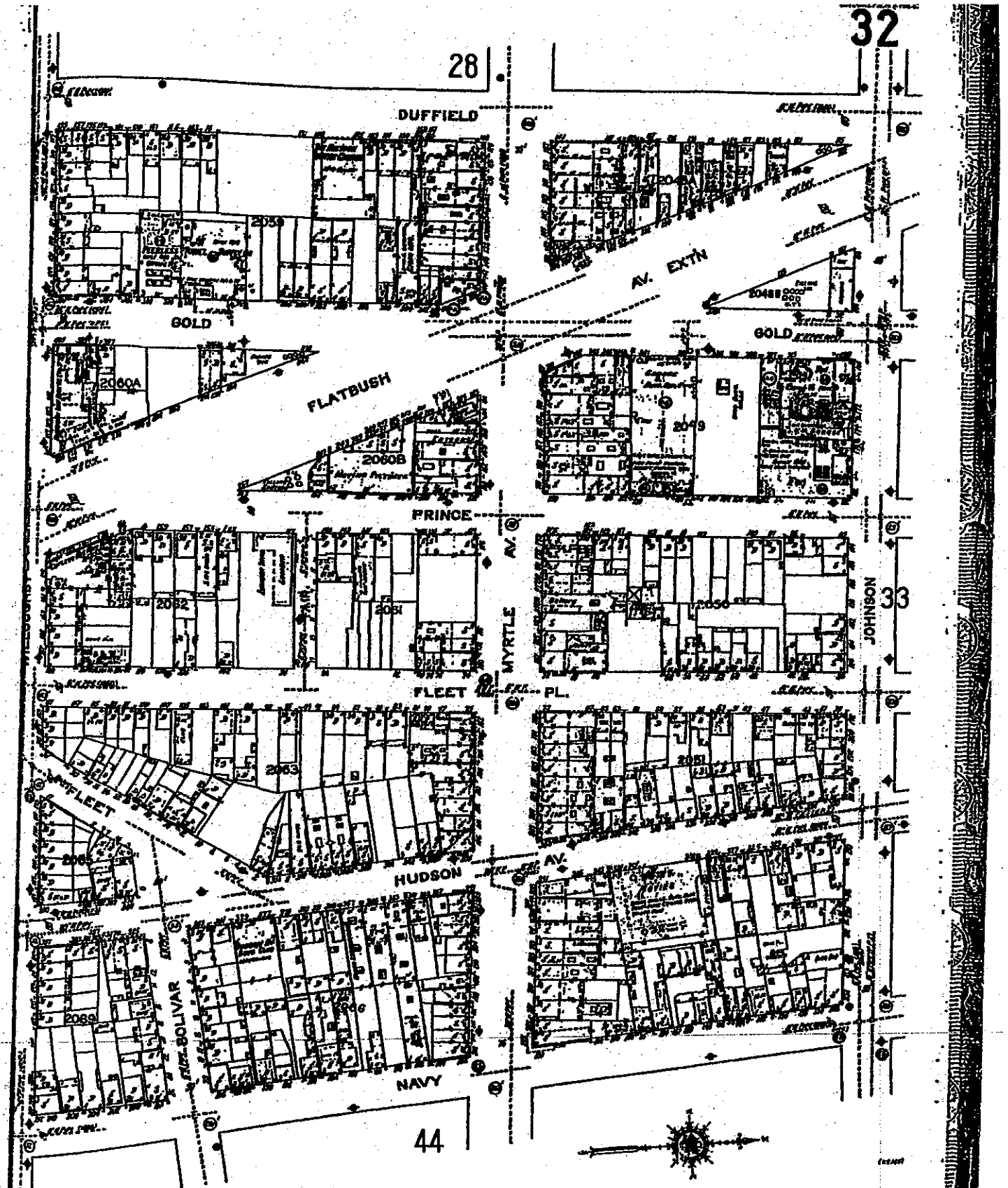

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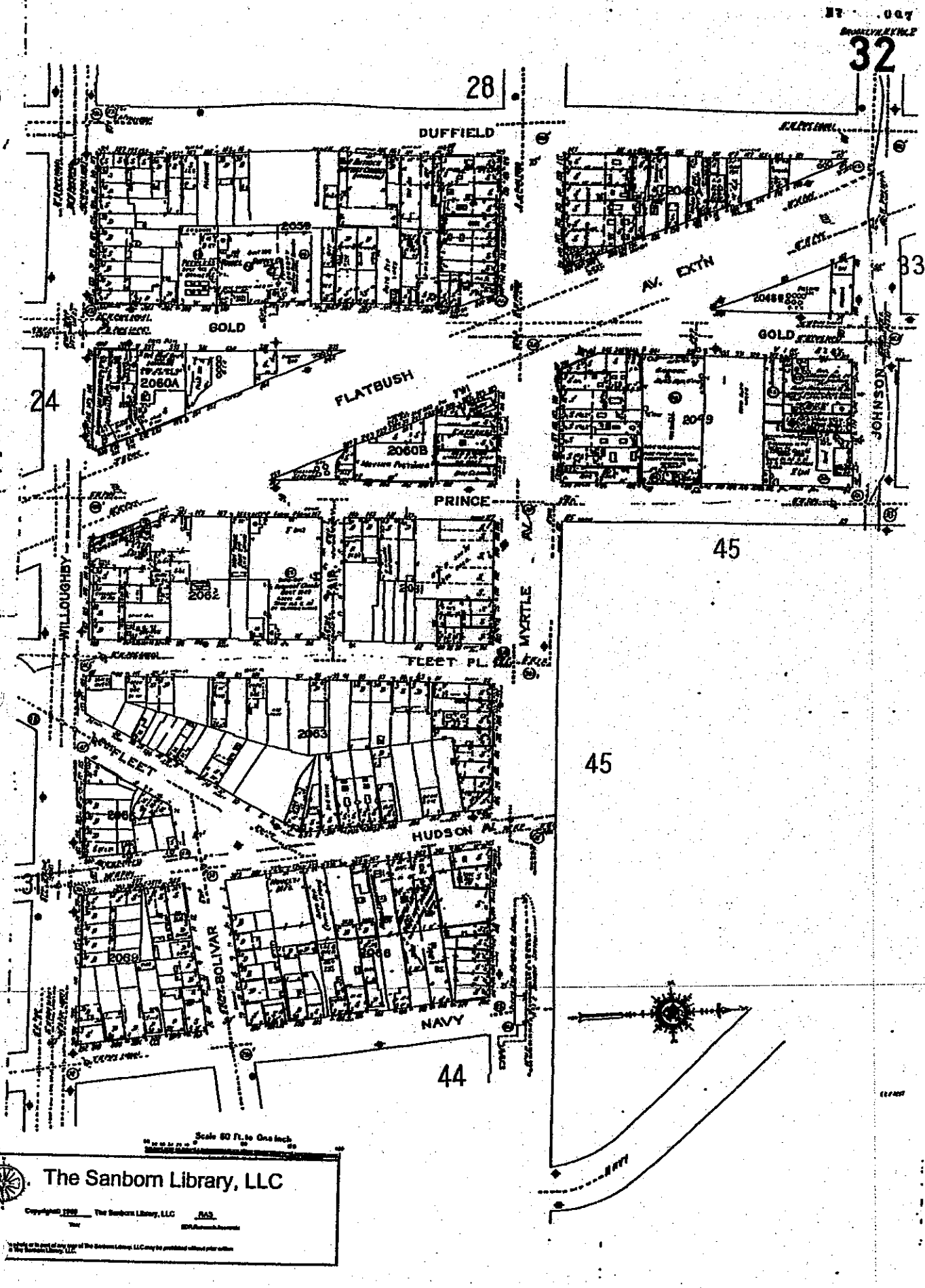

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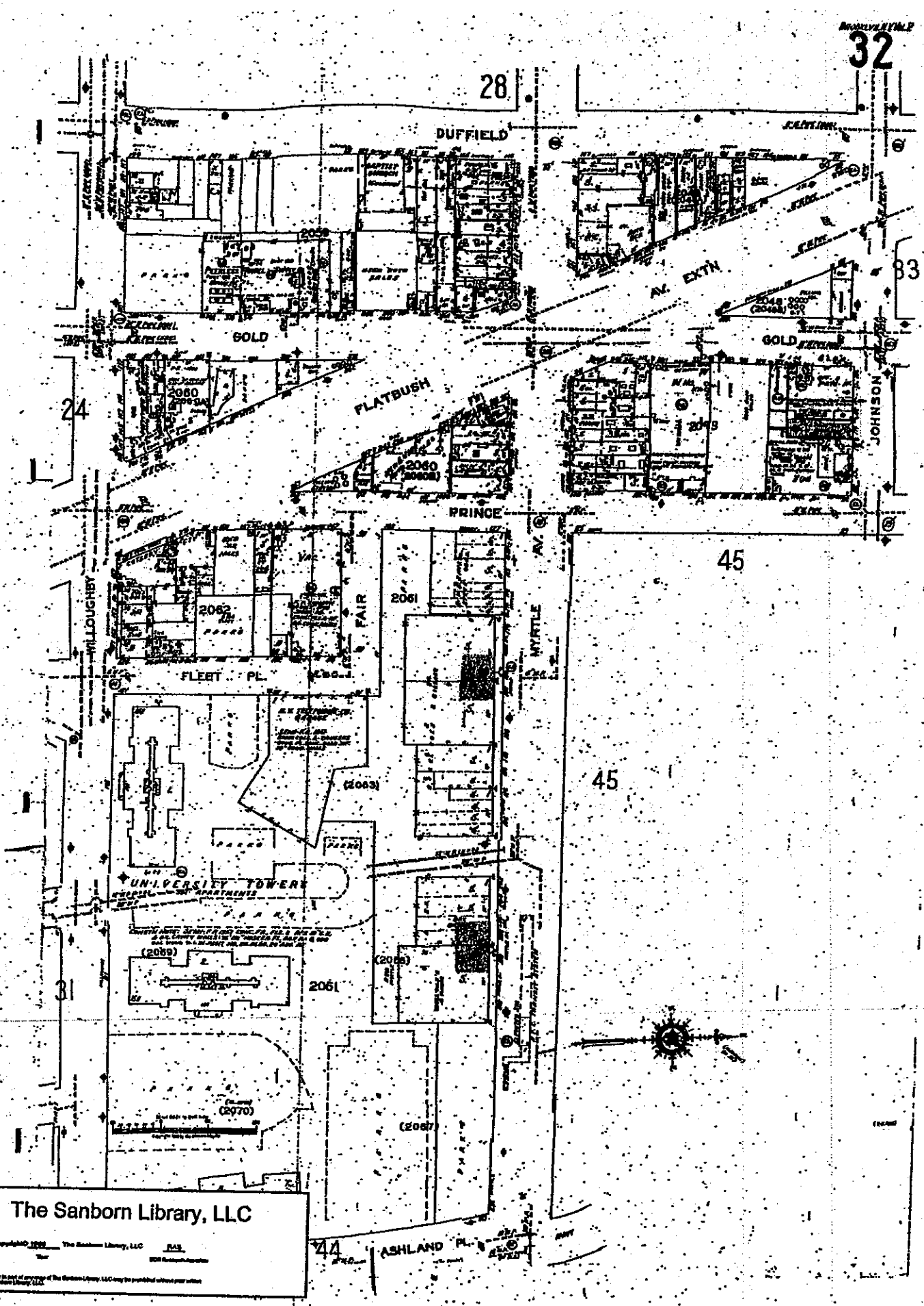

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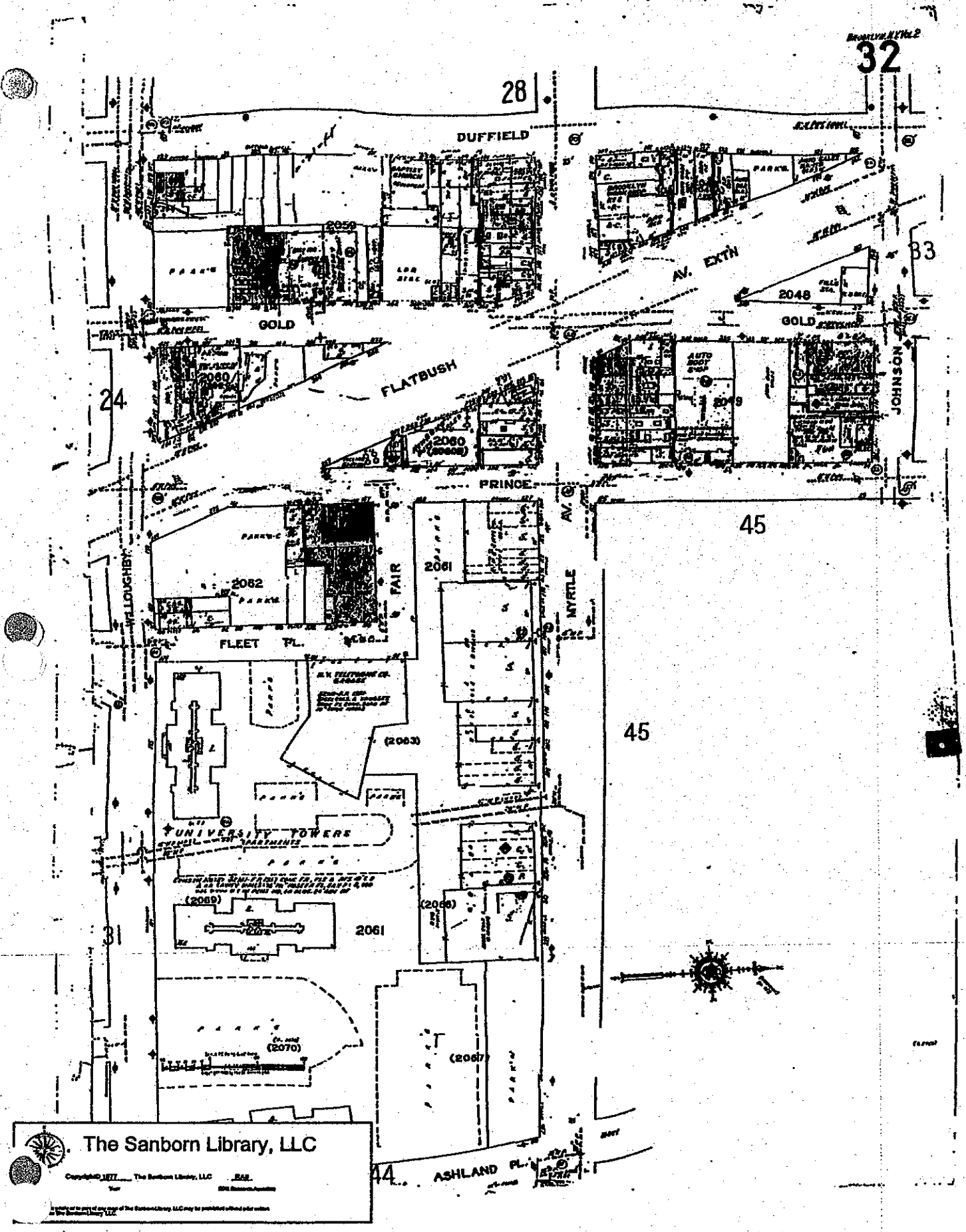

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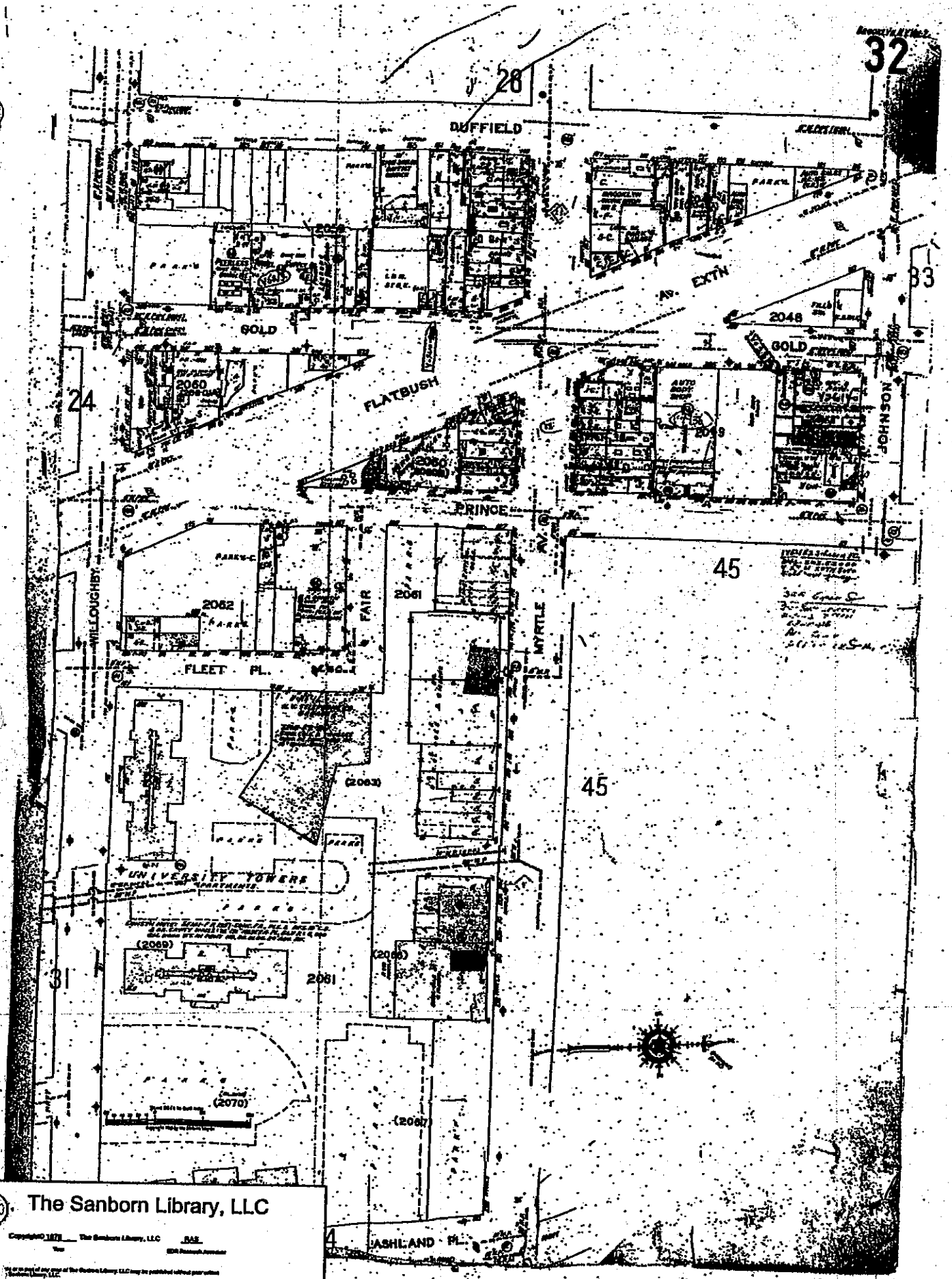

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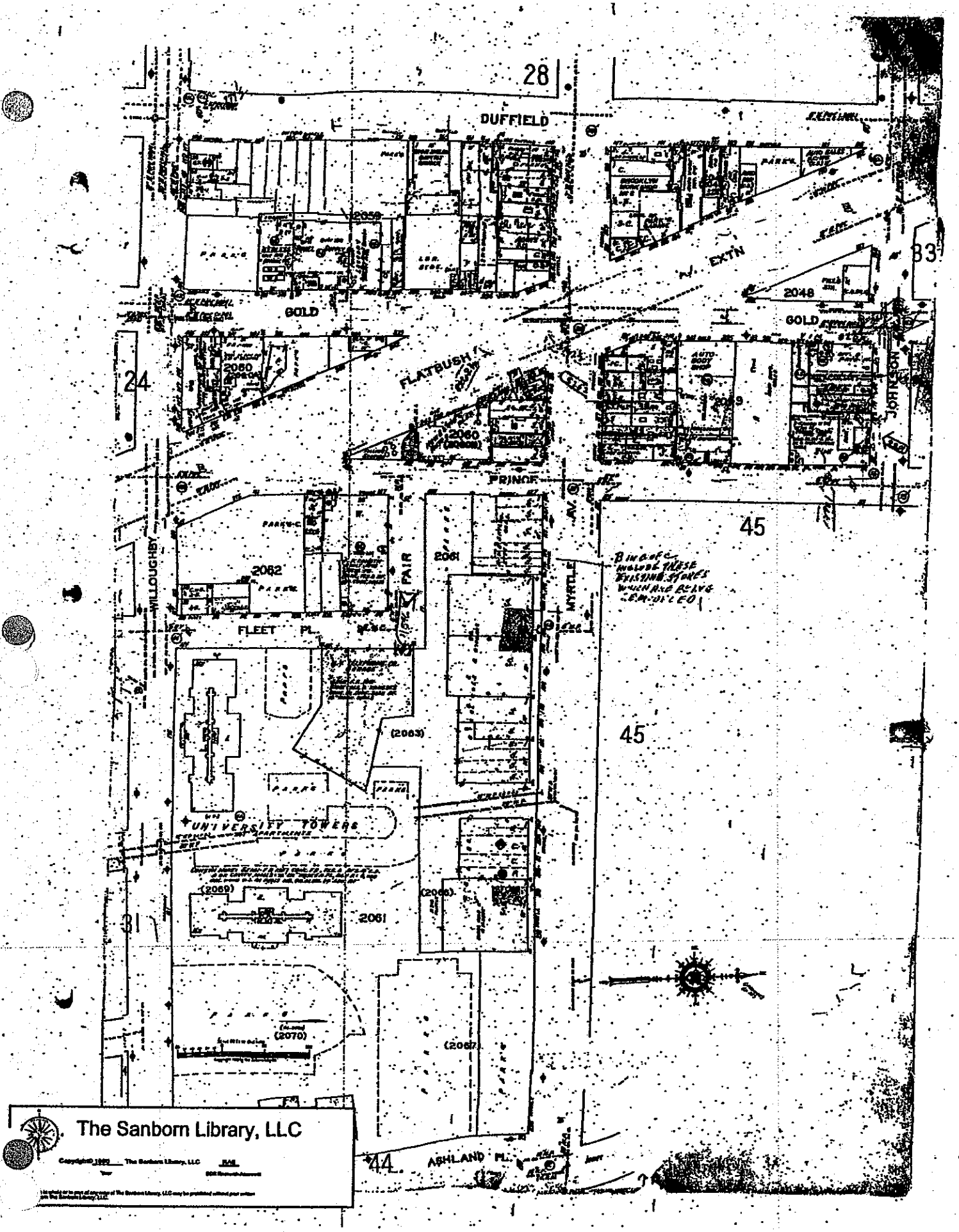

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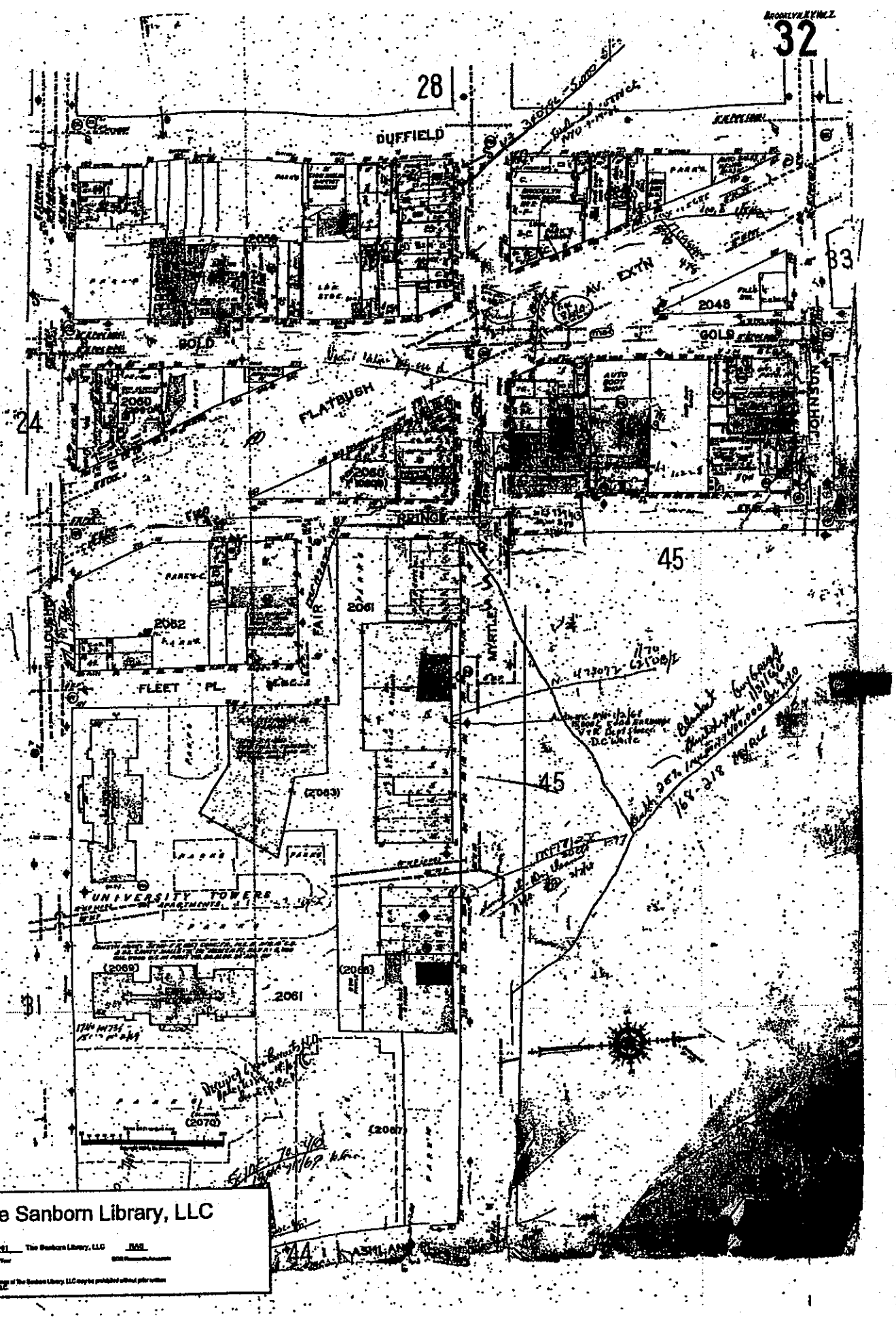

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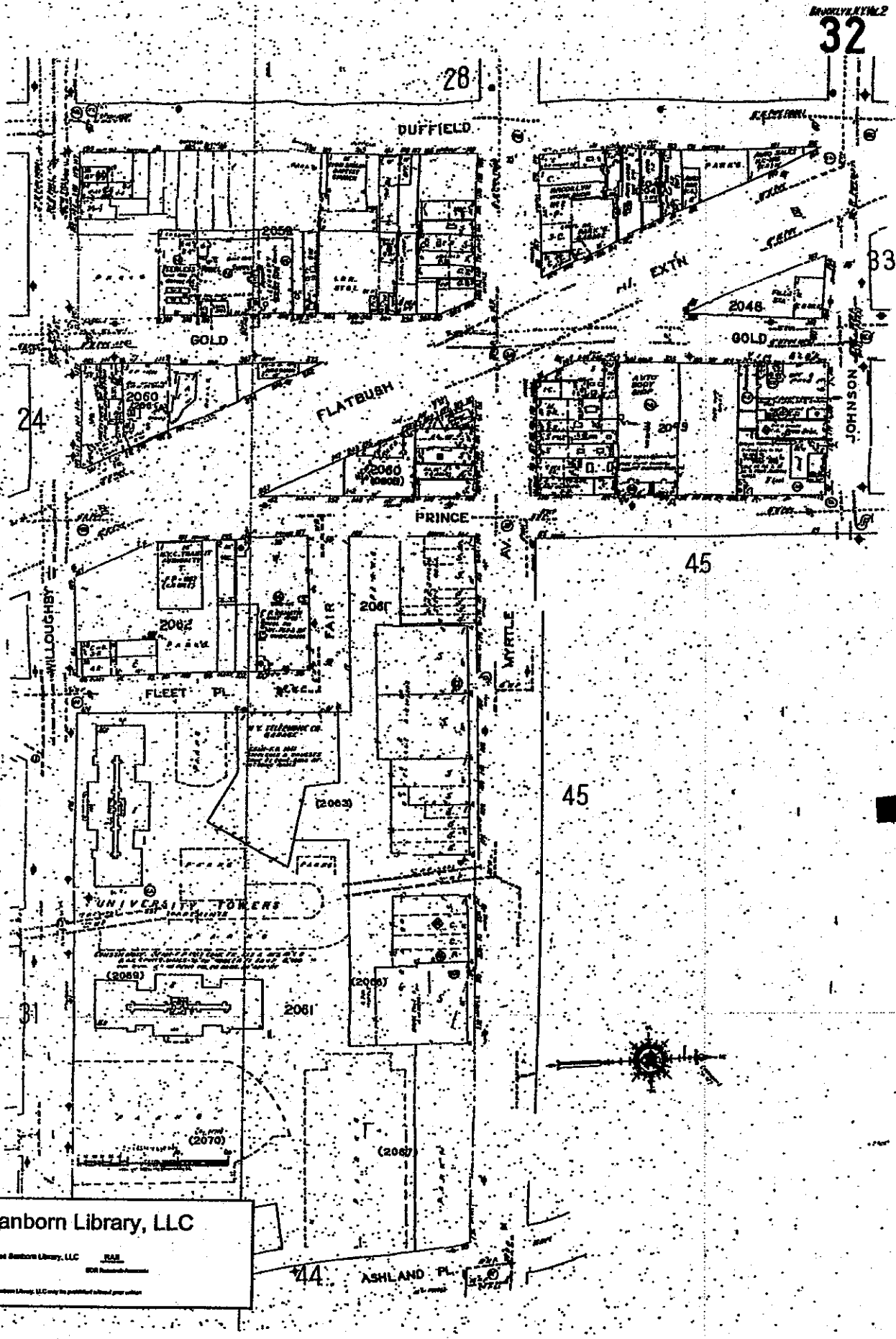

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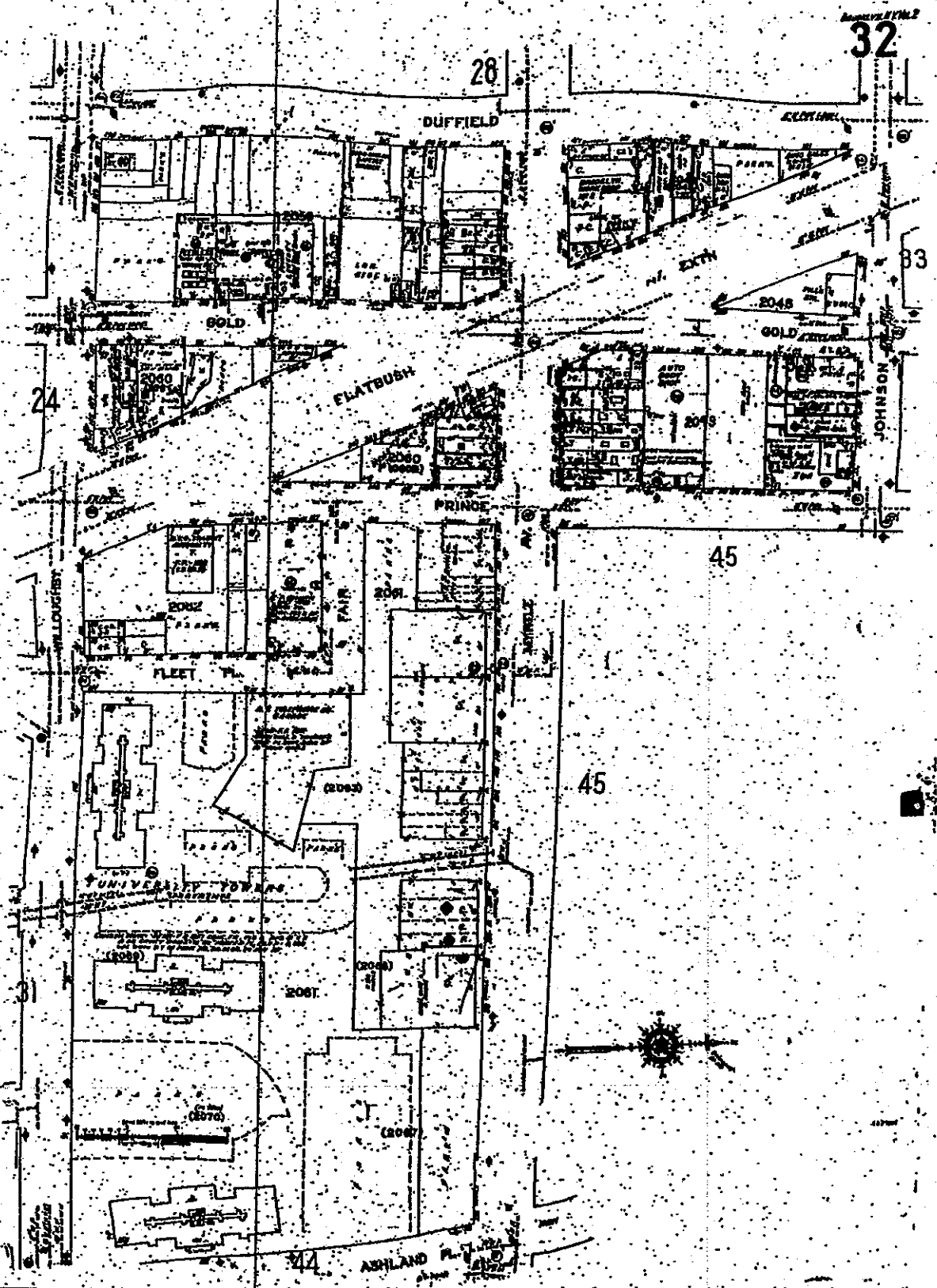

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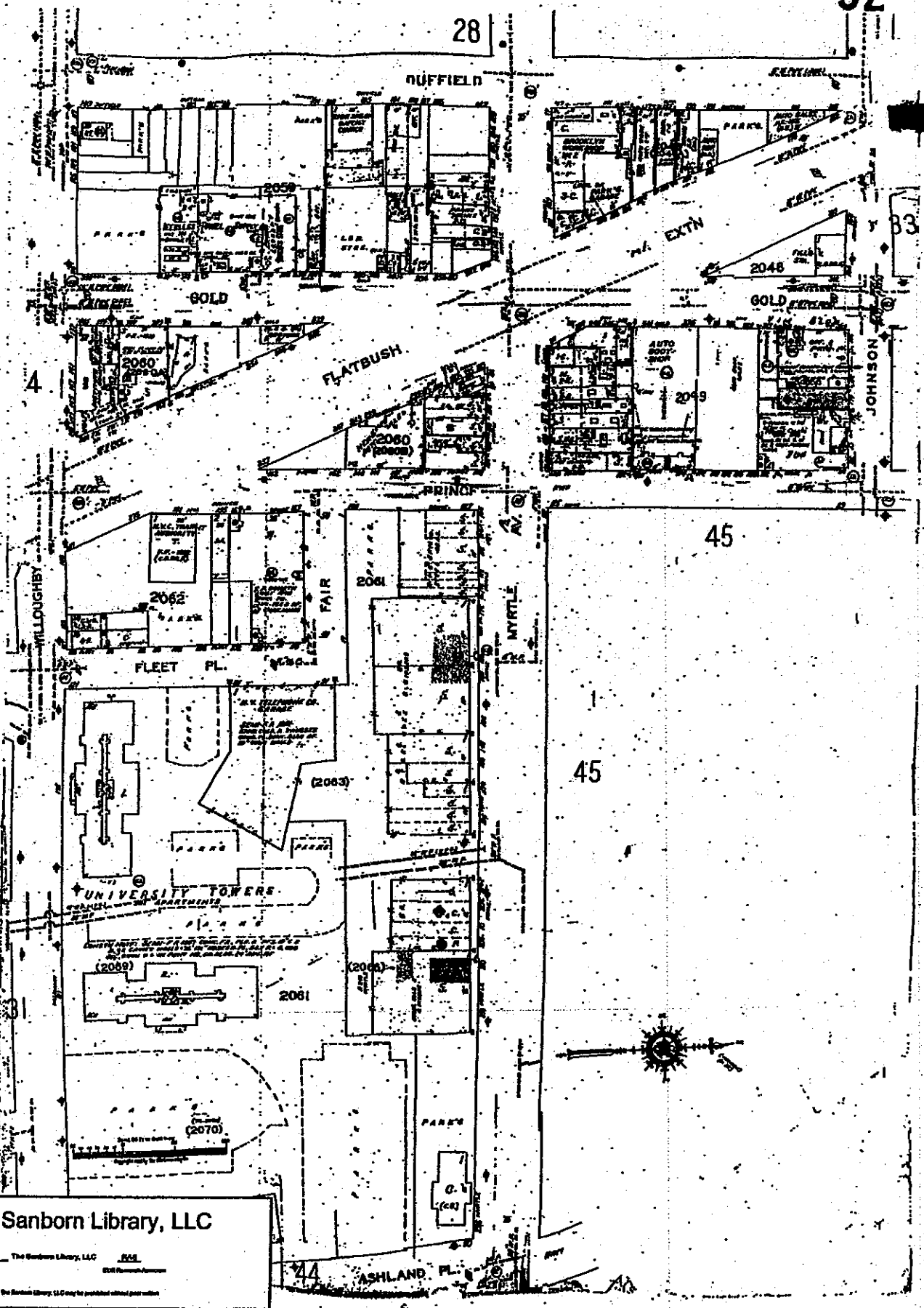

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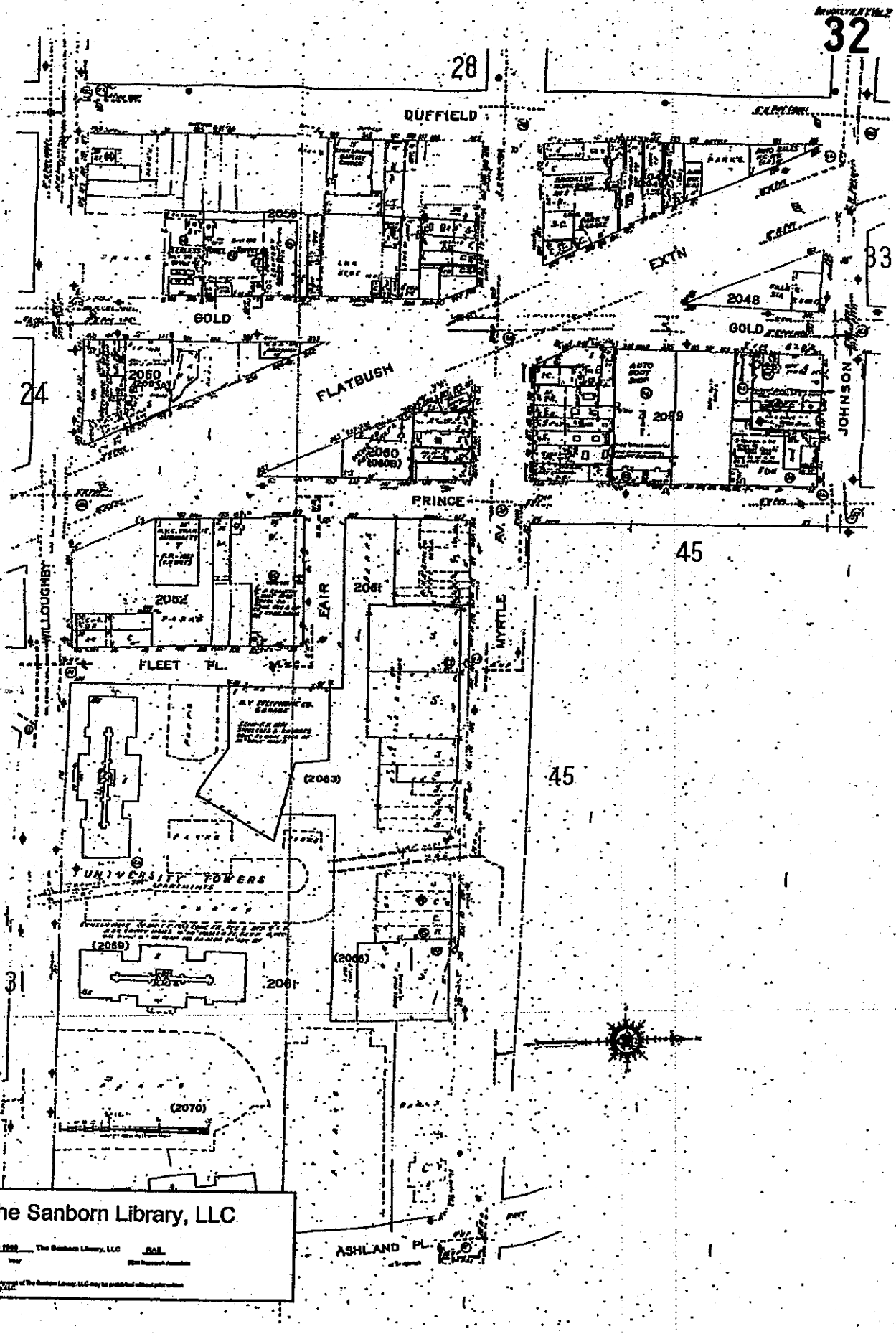

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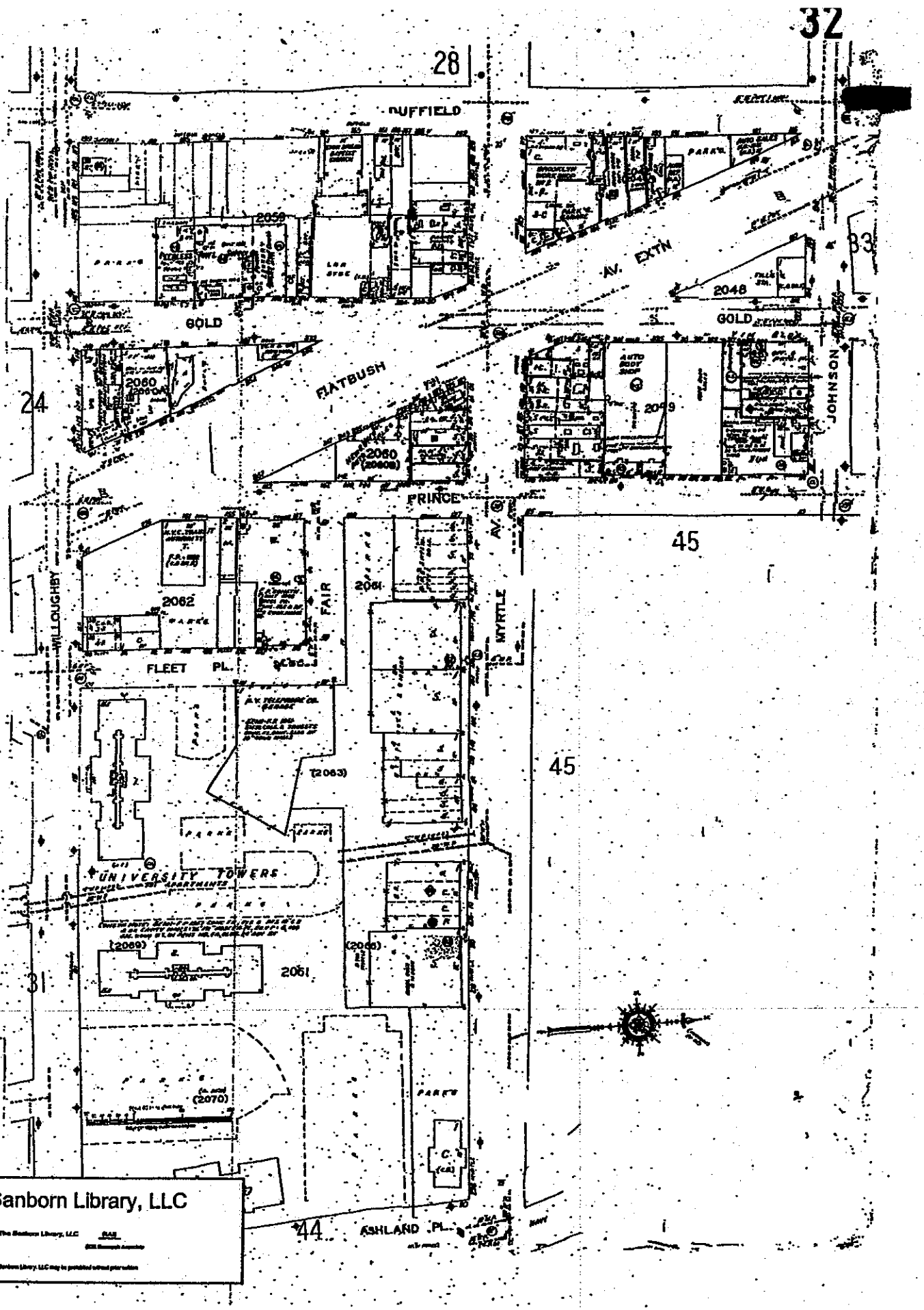

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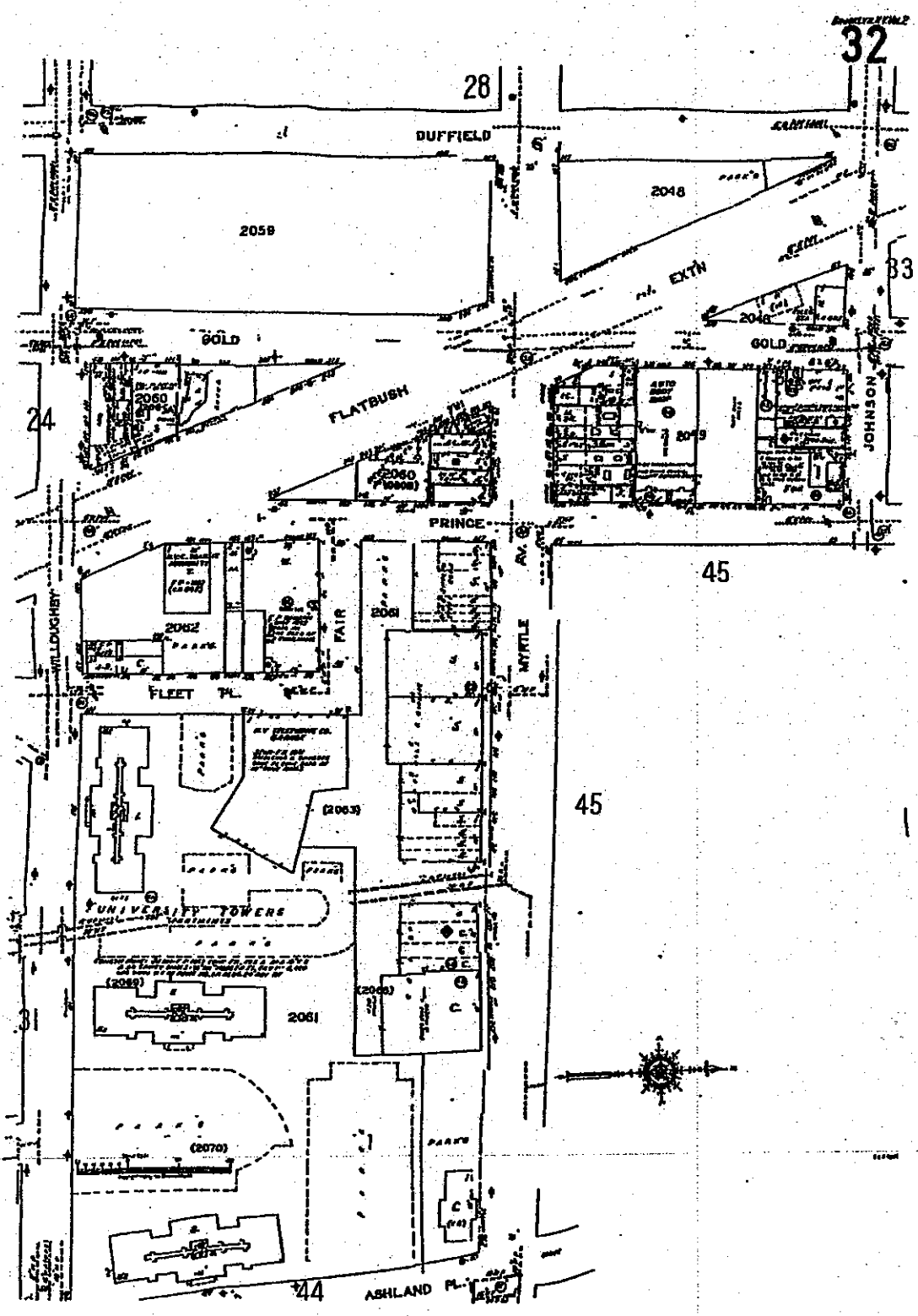

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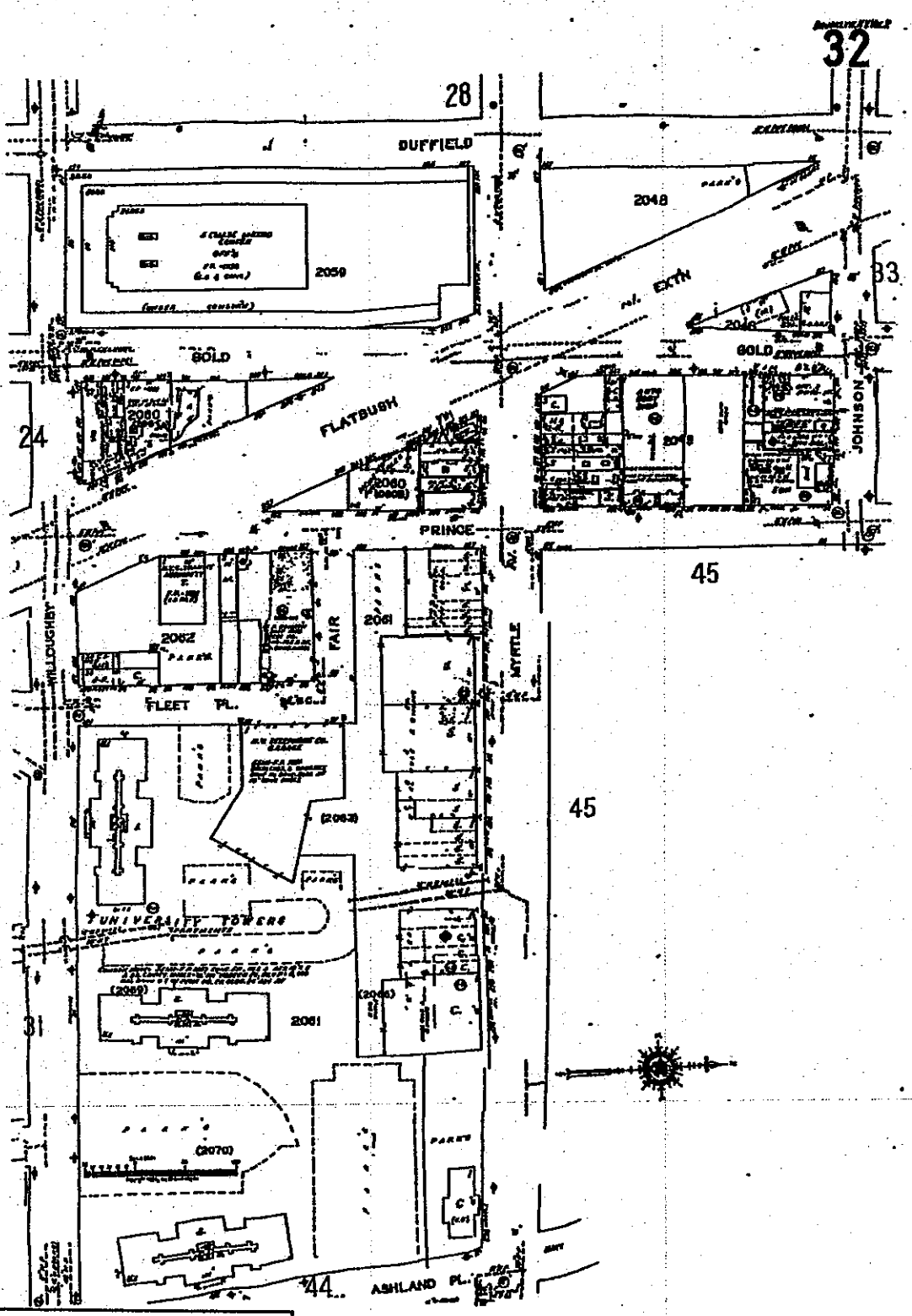

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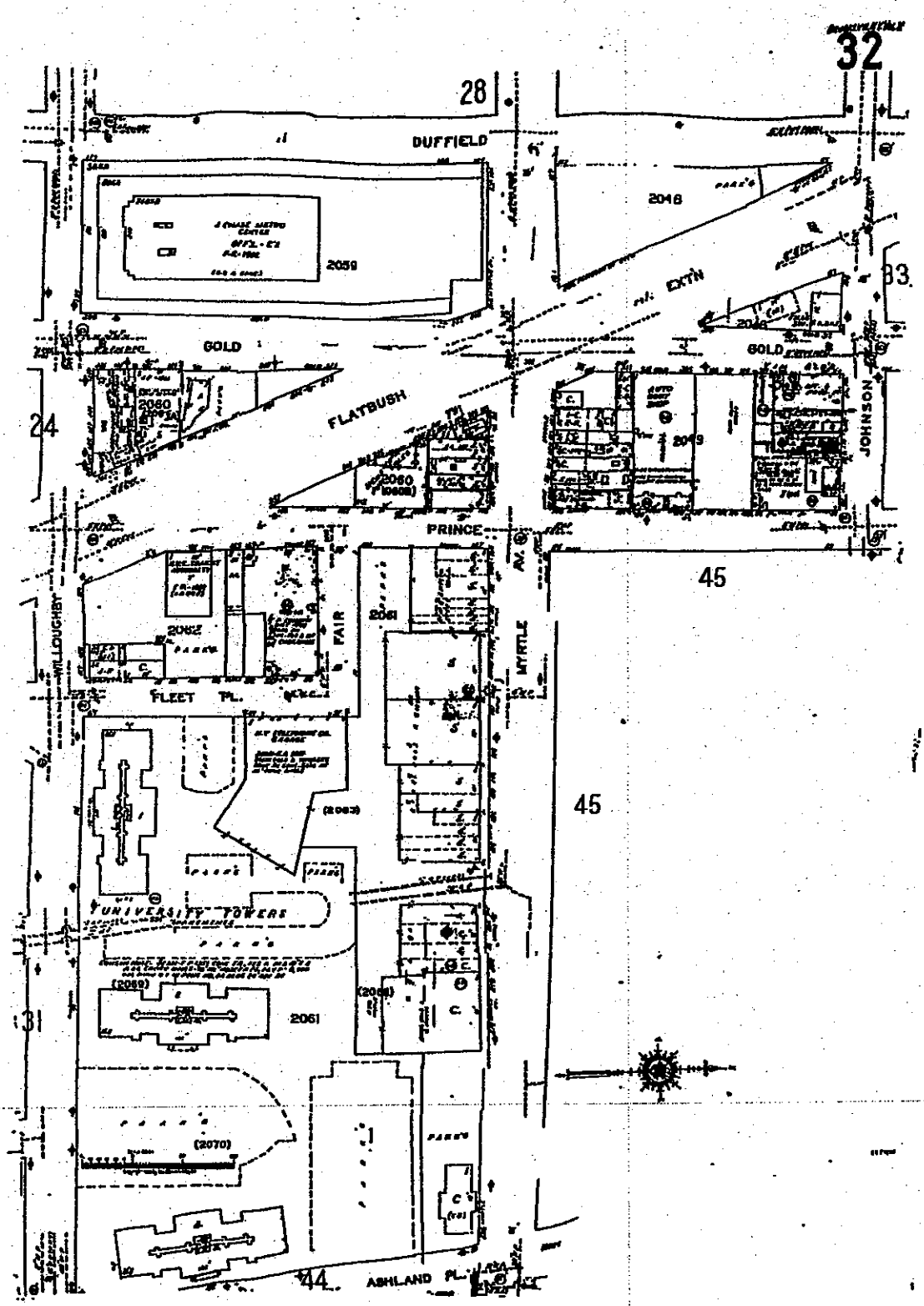

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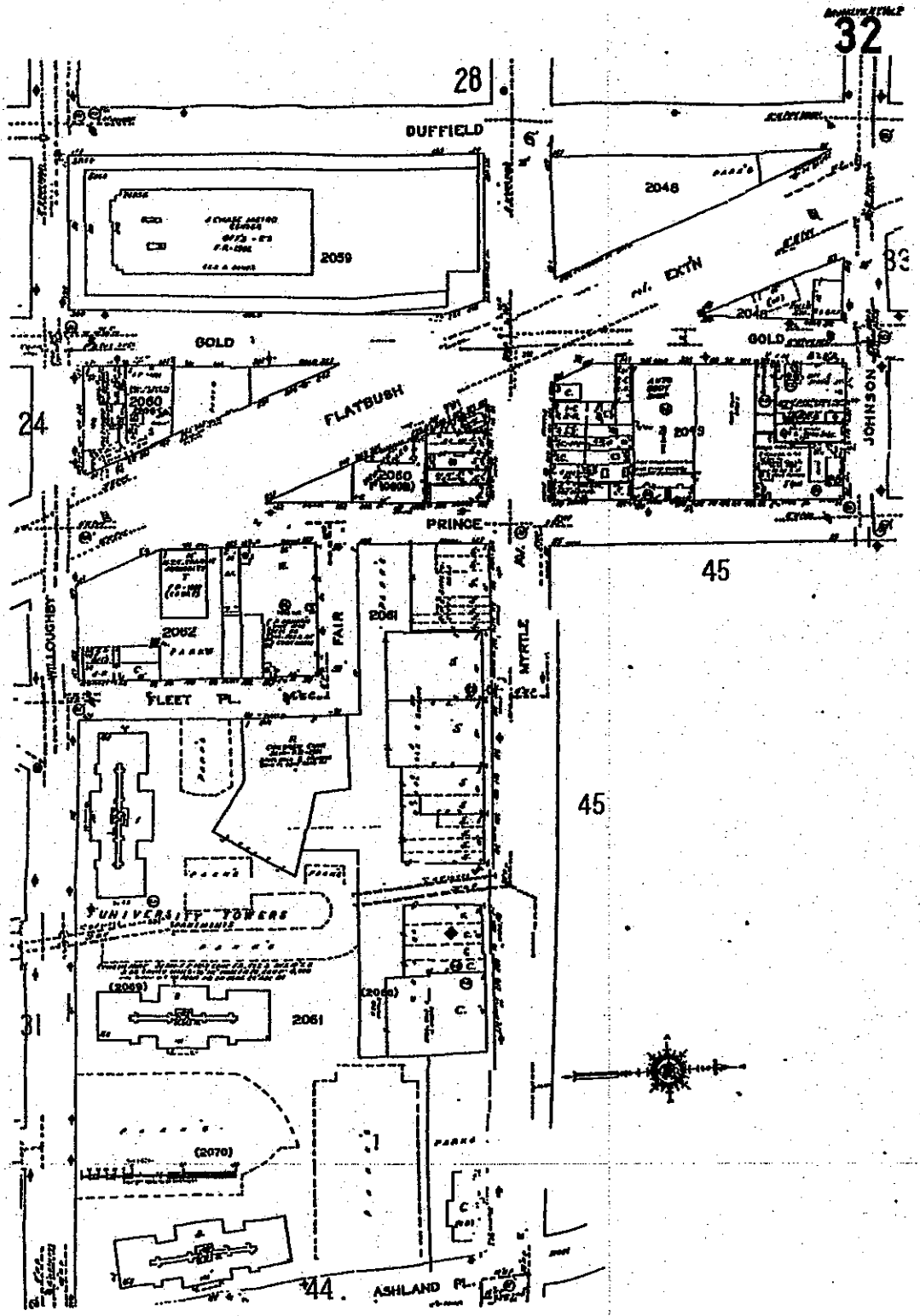

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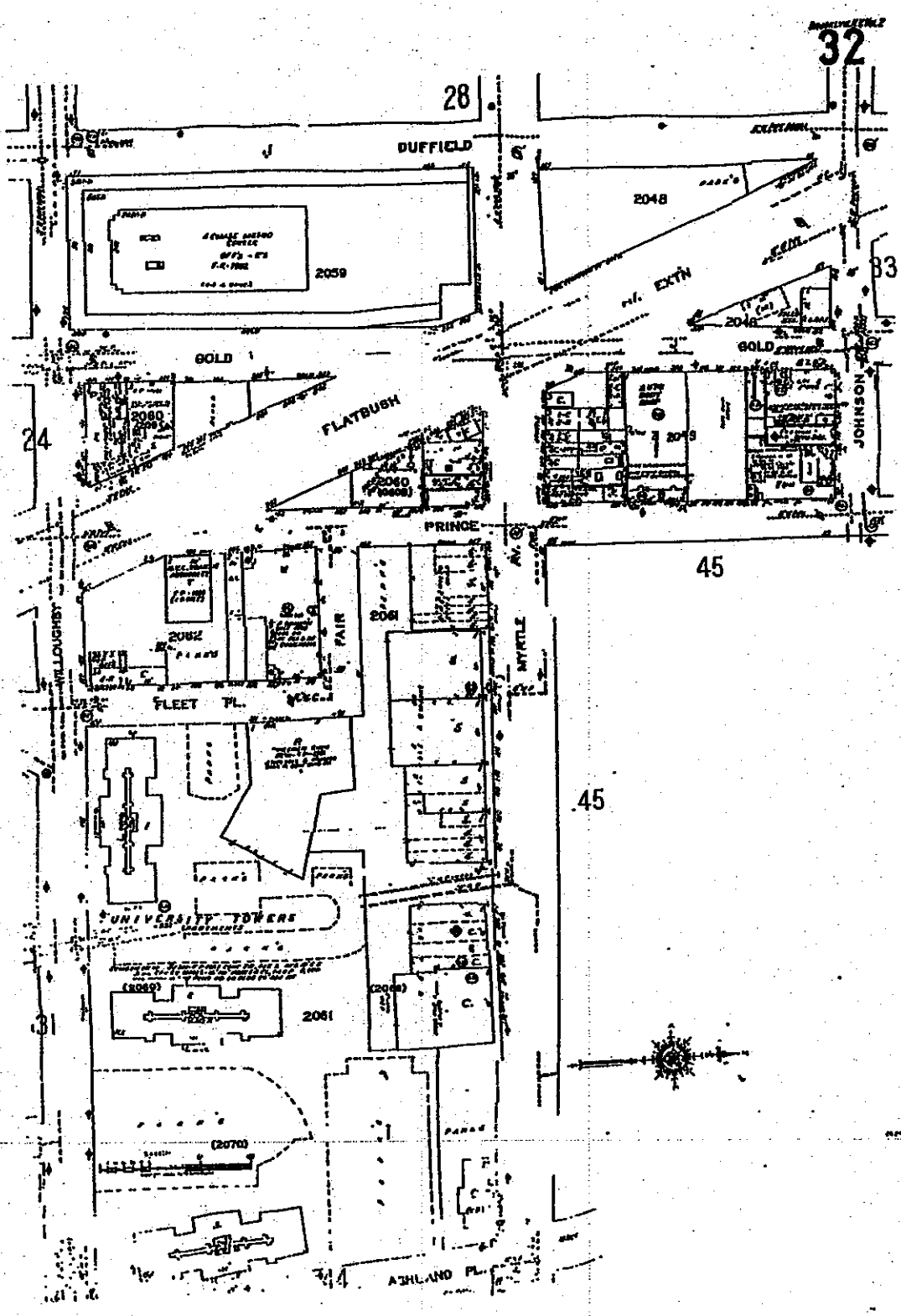

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APPENDIX D:
TOPOGRAPHIC MAPS

The EDR-Historical Topographic Map Report

Flatbush/Myrtle Ave
Flatbush/Myrtle Ave
Brooklyn, NY 11201

May 07, 2004

Inquiry Number: 1185665-4

The Standard In Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

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

Environmental Data Resources, Inc.
Historical Topographic Map Report

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

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

EDR's Historical Topographic Map Report includes a search of available public and private color historical topographic map collections.

Topographic Maps

A topographic map (topo) is a color coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topos show the shape, elevation, and development of the terrain in precise detail by using contour lines and color coded symbols. Many features are shown by lines that may be straight, curved, solid, dashed, dotted, or in any combination. The colors of the lines usually indicate similar classes of information. For example, topographic contours (brown); lakes, streams, irrigation ditches, etc. (blue); land grids and important roads (red); secondary roads and trails, railroads, boundaries, etc. (black); and features that have been updated using aerial photography, but not field verified, such as disturbed land areas (e.g., gravel pits) and newly developed water bodies (purple).

For more than a century, the USGS has been creating and revising topographic maps for the entire country at a variety of scales. There are about 60,000 U.S. Geological Survey (USGS) produced topo maps covering the United States. Each map covers a specific quadrangle (quad) defined as a four-sided area bounded by latitude and longitude. Historical topographic maps are a valuable historical resource for documenting the prior use of a property and its surrounding area, and due to their frequent availability can be particularly helpful when other standard historical sources (such as city directories, fire insurance maps, or aerial photographs) are not reasonably ascertainable.

Please call EDR Nationwide Customer Service at
1-800-352-0050 (8am-8pm ET)
with questions or comments about your report.
Thank you for your business!

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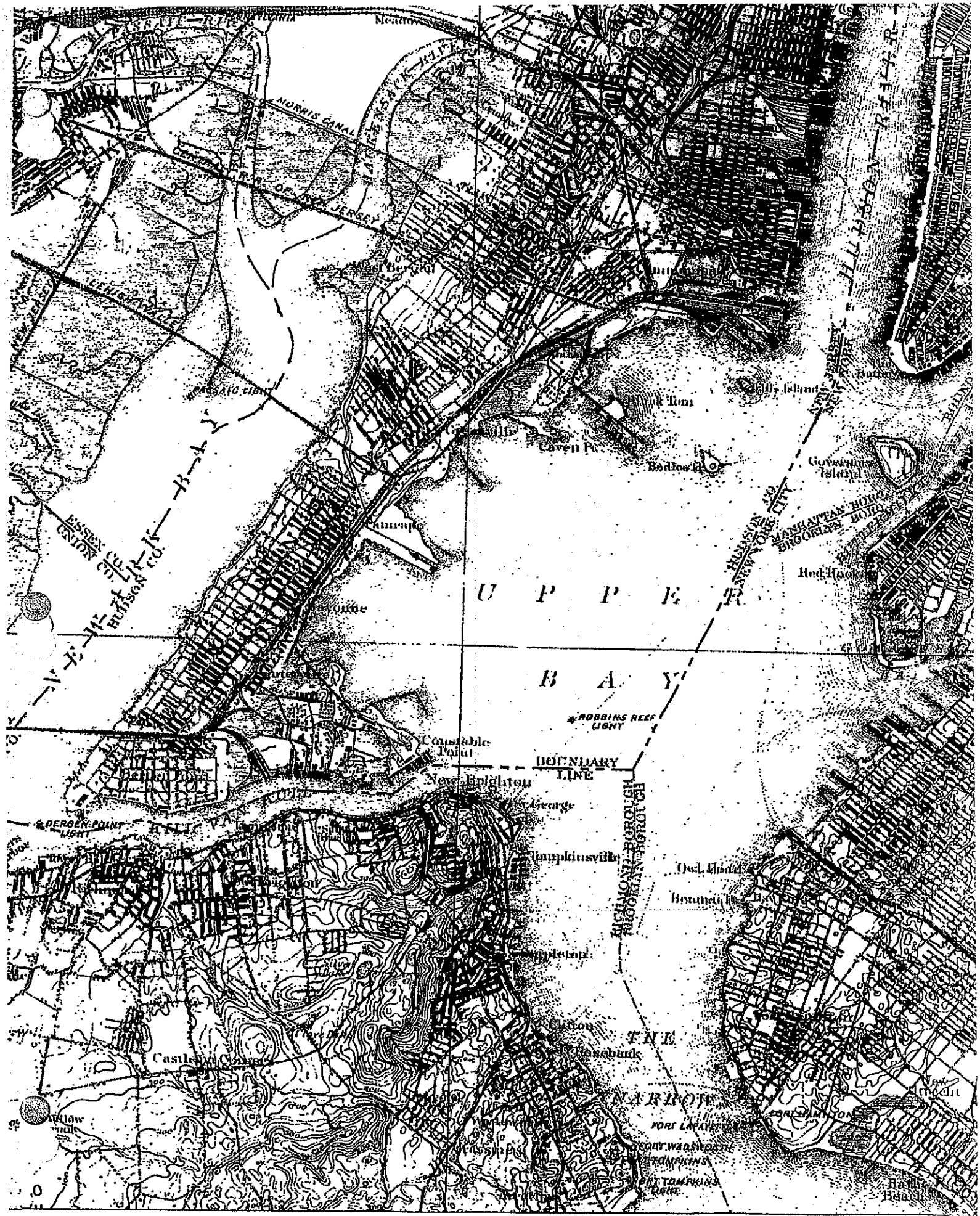
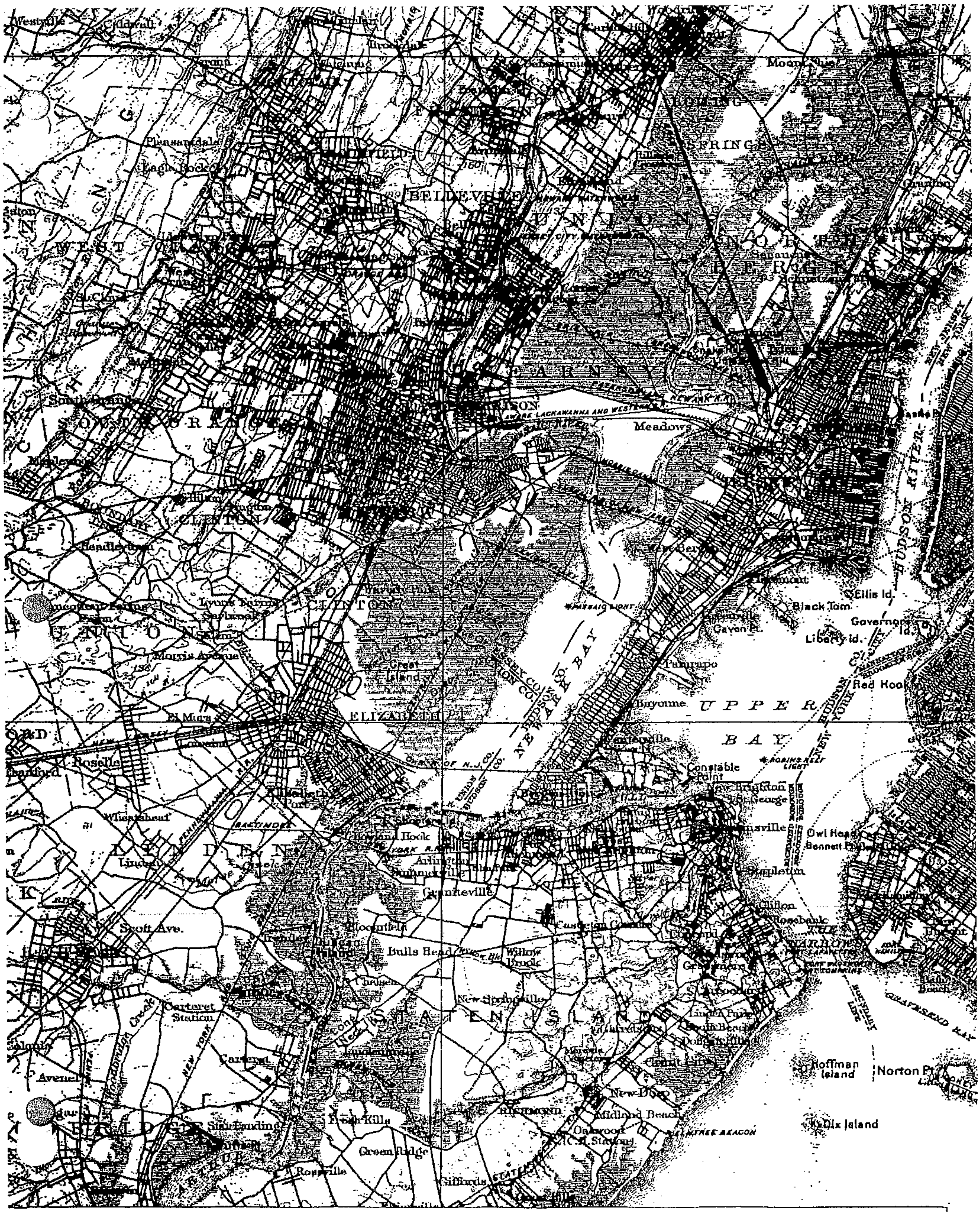
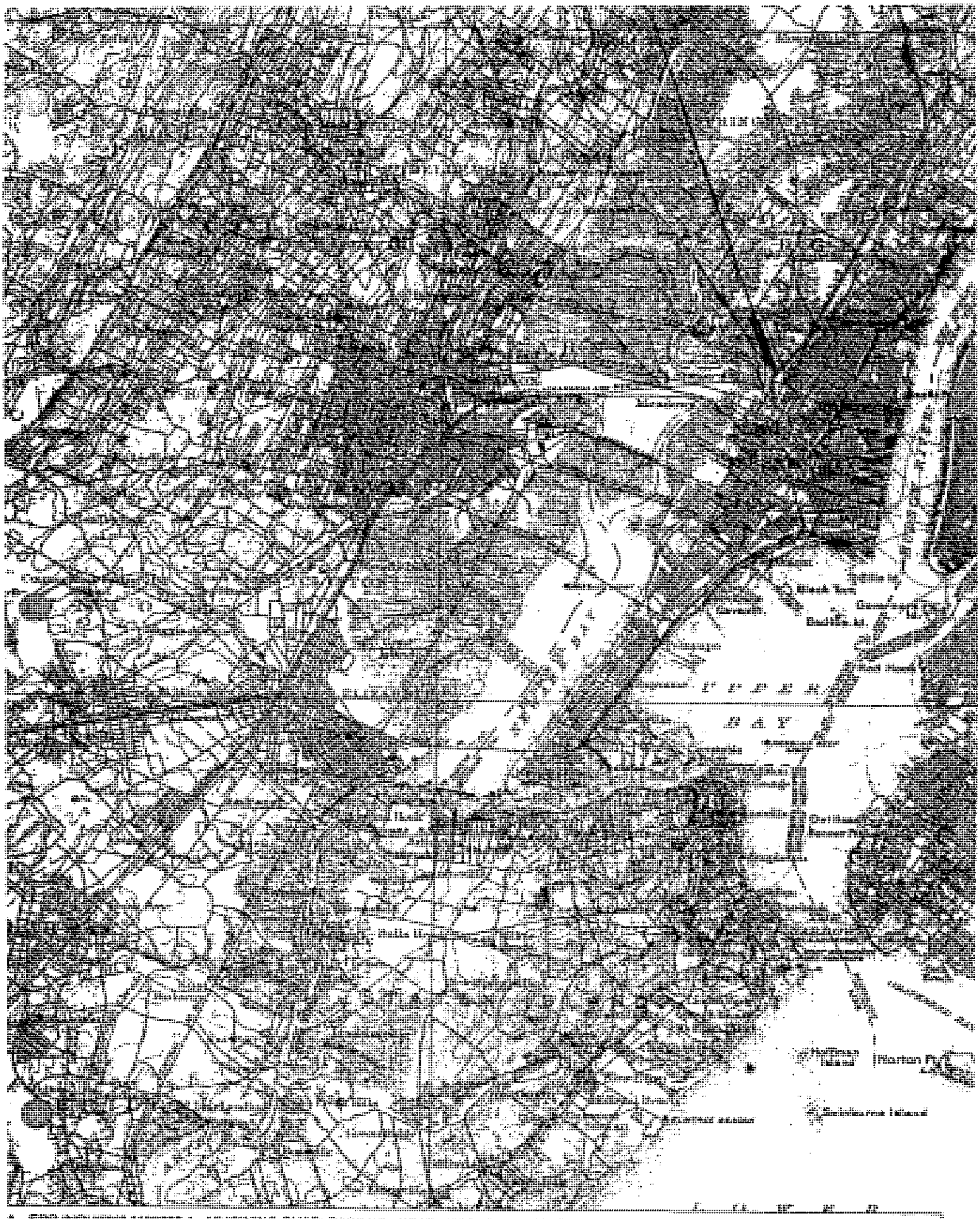
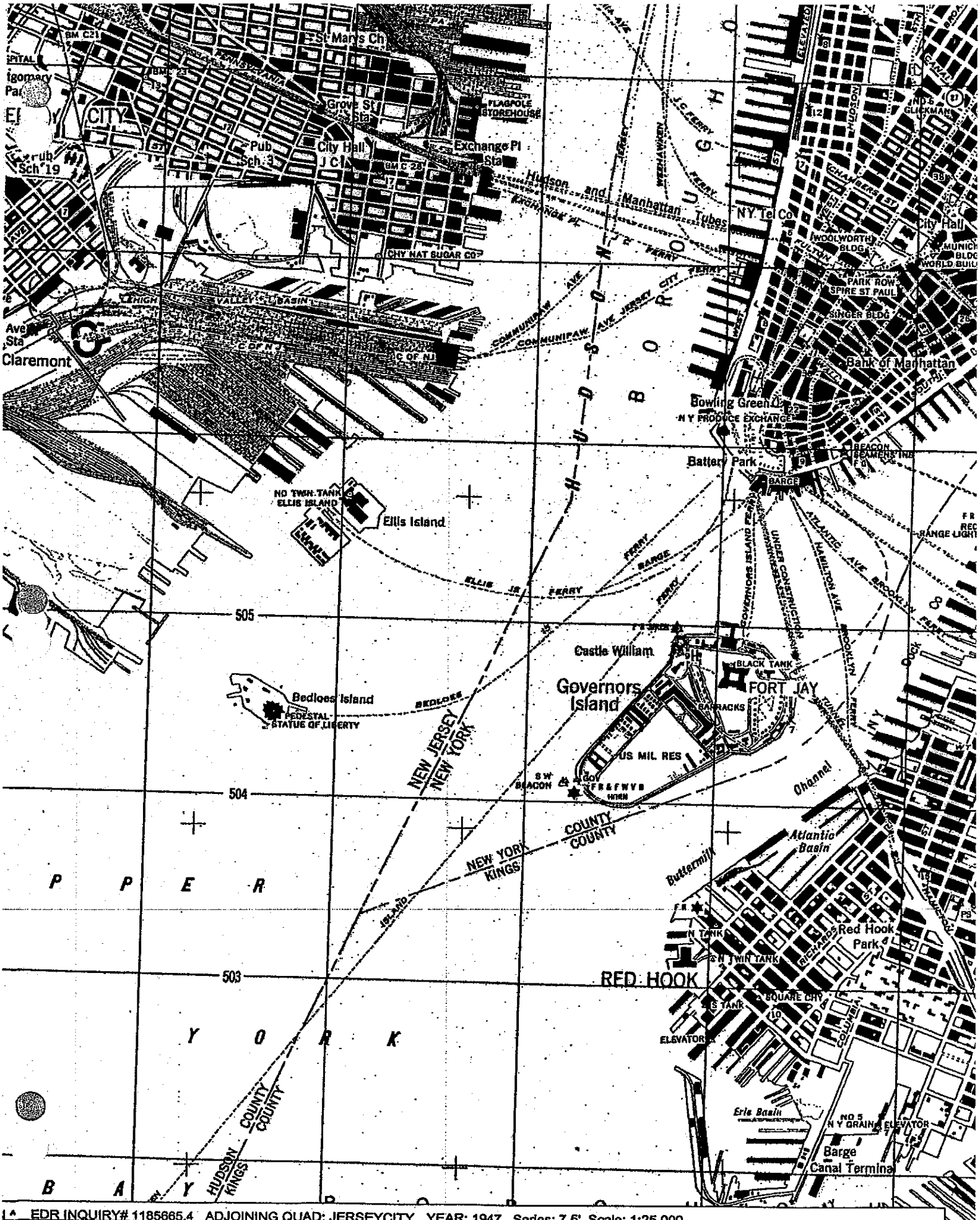

NORRIS CANAL
CENTRAL R.R. OF NEW JERSEY
LEHIGH VALLEY
NEW JERSEY
PASSAIC LIGHT
ESSEX & UNION CO.
HUDSON CO.
Bergen Pt
Bedloe Pt
Governors Island
MANHATTAN BOROUGH
BROOKLYN BOROUGH
NEW YORK CITY
Red Hook
Navesink
U P P E R
B A Y
ROBBINS REEF LIGHT
Constable Point
BOUNDARY LINE
New Brighton
George
BERGEN POINT LIGHT
Tompkinsville
Quarantine
Castleton Corners
Clifton
Fleetwood
FORT LAFAYETTE
FORT WADSWORTH
FORT TOMPKINS
RICHMOND BOROUGH
BROOKLYN BOROUGH

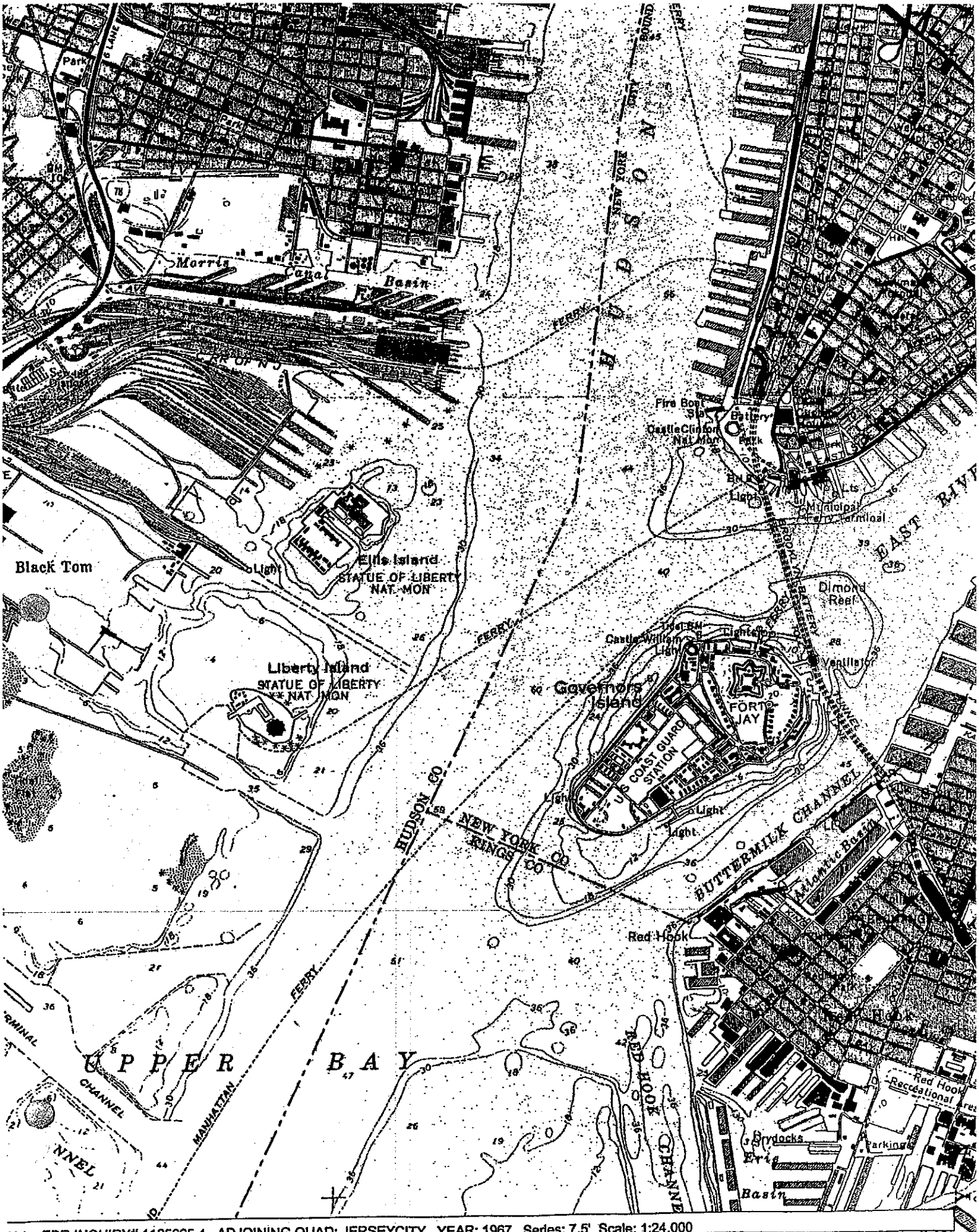


N ^ EDR INQUIRY# 1185665.4 ADJOINING QUAD: PASSAIC YEAR: 1900 Series: 30' Scale: 1:125,000

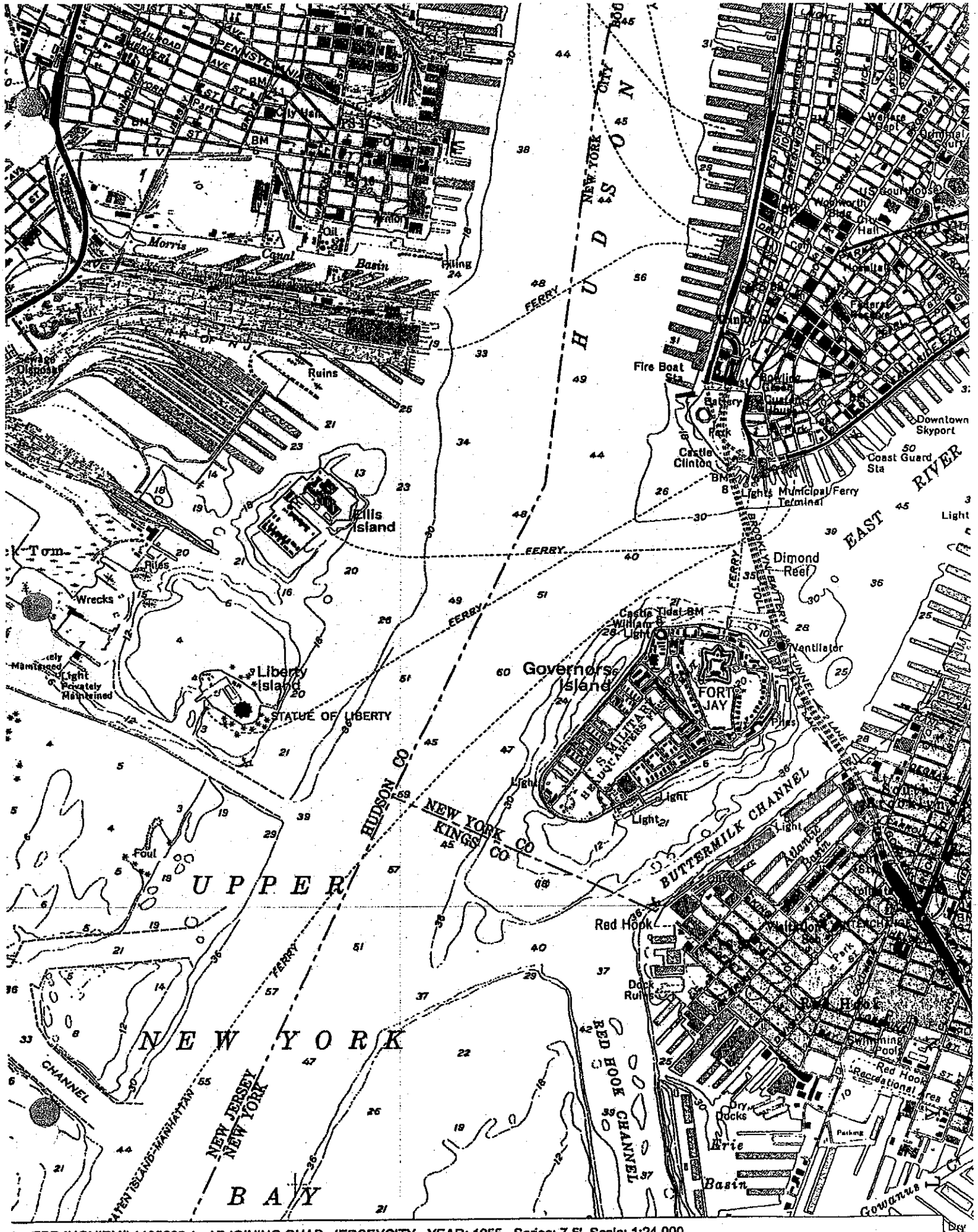




EDR INQUIRY# 1185665.4 ADJOINING QUAD: JERSEYCITY YEAR: 1947 Series: 7.5' Scale: 1:25,000



N^ EDR INQUIRY# 1185665.4 ADJOINING QUAD: JERSEYCITY YEAR: 1967 Series: 7.5' Scale: 1:24,000



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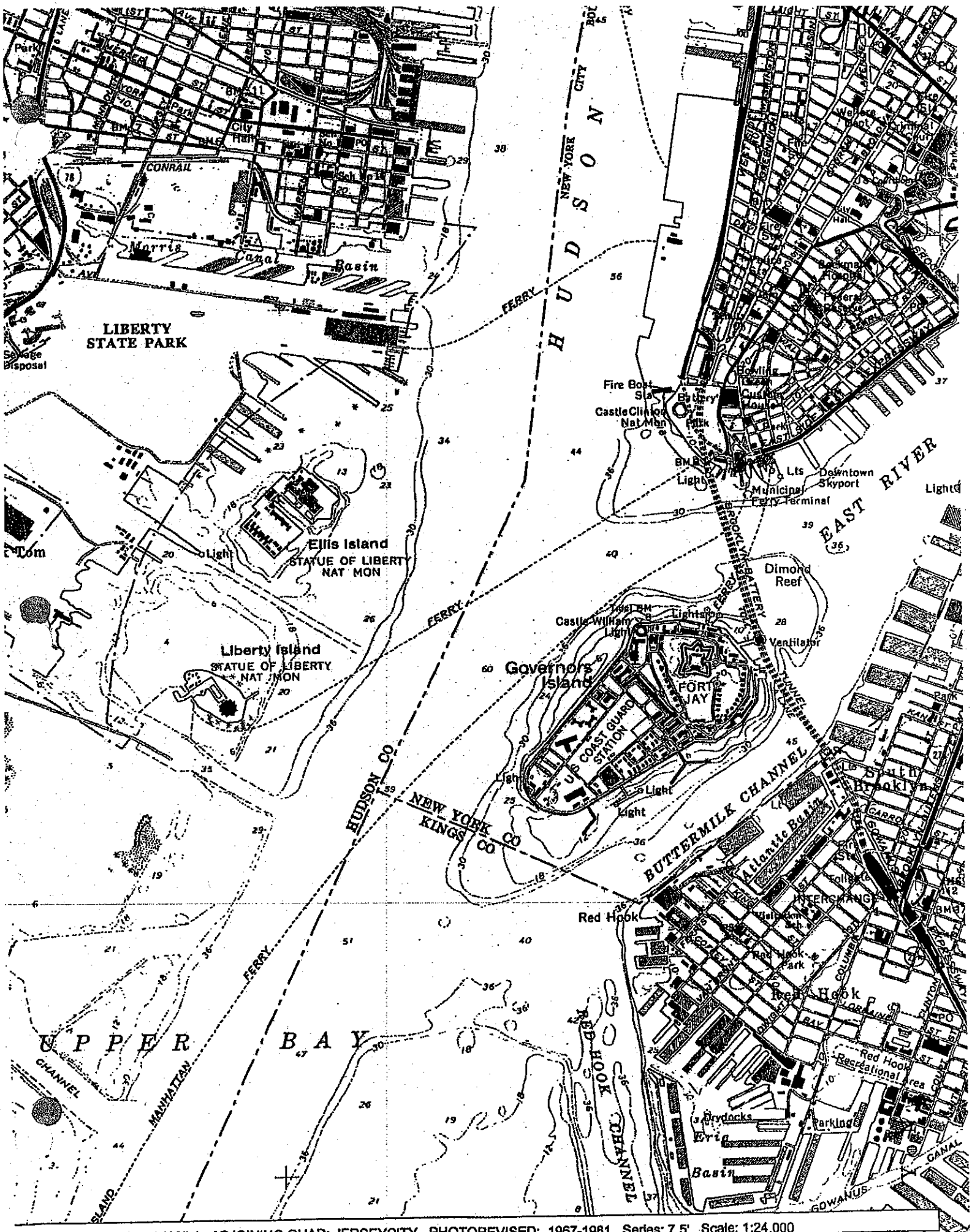
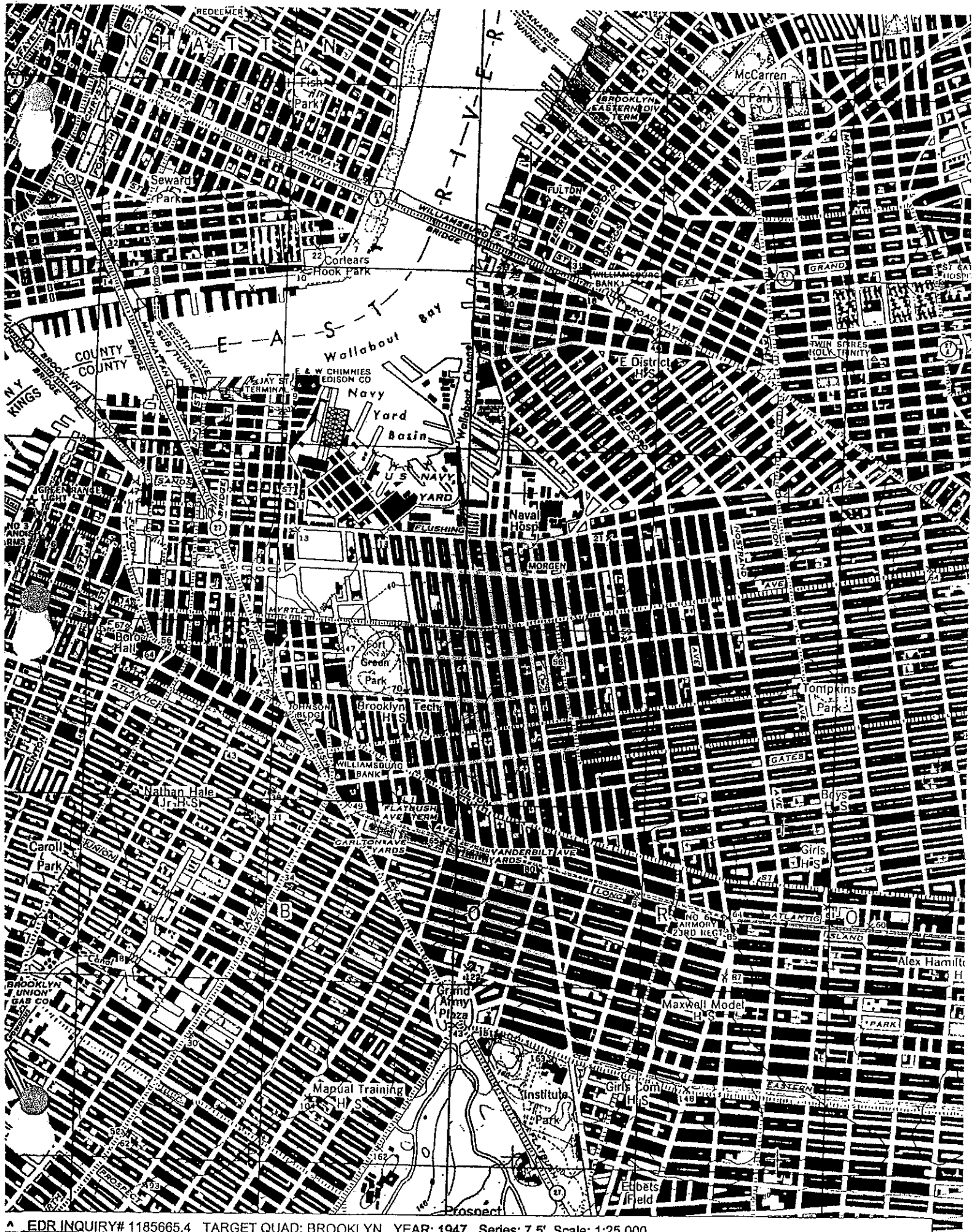


^ EDR INQUIRY# 1185665.4 ADJOINING QUAD: JERSEYCITY PHOTOREVISED: 1967-1981 Series: 7.5' Scale: 1:24,000

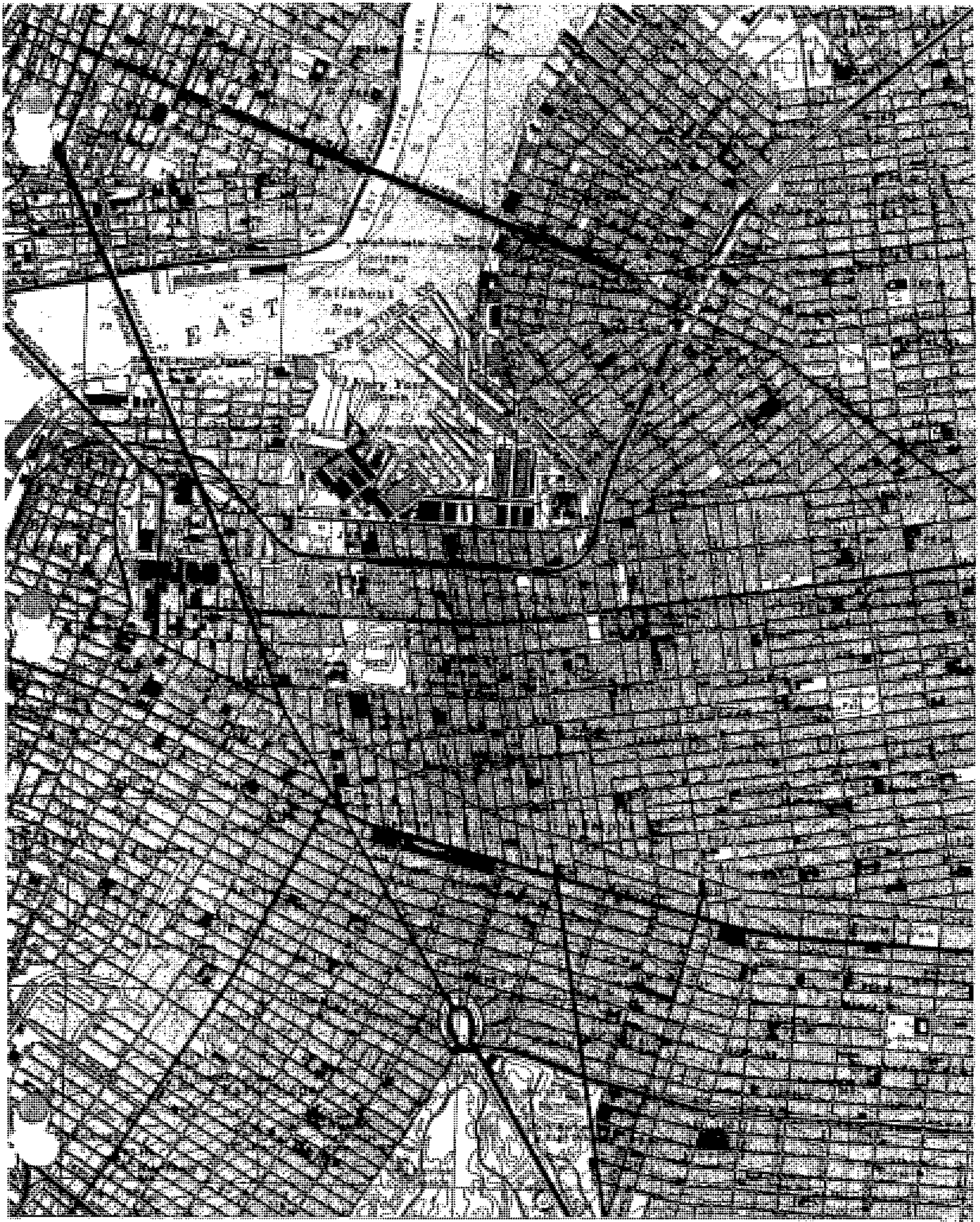


^ EDR INQUIRY# 1185665.4 TARGET QUAD: BROOKLYN YEAR: 1947 Series: 7.5' Scale: 1:25,000

EDR INQUIRY# 1185665.4 TARGET QUAD: BROOKLYN YEAR: 1956 Series: 7.5' Scale: 1:24,000

EAST
Wallabout
Bay

EDR INQUIRY# 1185665.4 TARGET QUAD: BROOKLYN PHOTOREVISED: 1967-1979 Series: 7.5' Scale: 1:24,000



EDR INQUIRY # [illegible] TARGET QUAD: BROOKLYN YEAR: [illegible] Series: [illegible] Scale: [illegible]

APPENDIX E:
EDR DATABASE REPORT

EDR™ Environmental
Data Resources Inc

The EDR Radius Map
with GeoCheck®

180 Myrtle Ave
180 Myrtle Ave
Brooklyn, NY 11201

Inquiry Number: 01327082.1r

December 15, 2004

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road
Milford, Connecticut 06460

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

FORM-GIS

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with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-00. Search distances are per ASTM standard or custom distances requested by the user.

TARGET PROPERTY INFORMATION

ADDRESS

180 MYRTLE AVE
BROOKLYN, NY 11201

COORDINATES

Latitude (North):	40.693580 - 40° 41' 36.9"
Longitude (West):	73.981770 - 73° 58' 54.4"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	586033.1
UTM Y (Meters):	4505029.5
Elevation:	31 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	40073-F8 BROOKLYN, NY
Source:	USGS 7.5 min quad index

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the ASTM E 1527-00 search radius around the target property for the following databases:

FEDERAL ASTM STANDARD

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System

STATE ASTM STANDARD

SHWS	Inactive Hazardous Waste Disposal Sites in New York State

SWF/LF	Facility Register
CBS UST	Chemical Bulk Storage Database
MOSF UST	Major Oil Storage Facilities Database
SWTIRE	Registered Waste Tire Storage & Facility List
SWRCY	Registered Recycling Facility List

FEDERAL ASTM SUPPLEMENTAL

CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
Delisted NPL	National Priority List Deletions
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
HMIRS	Hazardous Materials Information Reporting System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
NPL Liens	Federal Superfund Liens
PADS	PCB Activity Database System
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
DOD	Department of Defense Sites
RAATS	RCRA Administrative Action Tracking System
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
SSTS	Section 7 Tracking Systems
FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

STATE OR LOCAL ASTM SUPPLEMENTAL

HSWDS	Hazardous Substance Waste Disposal Site Inventory
AST	Petroleum Bulk Storage
CBS AST	Chemical Bulk Storage Database
MOSF AST	Major Oil Storage Facilities Database
DEL SHWS	Delisted Registry Sites
AIRS	Air Emissions Data
SPDES	State Pollutant Discharge Elimination System

BROWNFIELDS DATABASES

US BROWNFIELDS	A Listing of Brownfields Sites
Brownfields	Brownfields Site List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

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

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

EXECUTIVE SUMMARY

FEDERAL ASTM STANDARD

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 08/10/2004 has revealed that there are 25 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
R & P DRY CLEANERS	*167 MYRTLE AVE*	*0 - 1/8 W*	*A2*	*7*
CHASE MANHATTAN BANK	*4 CHASE METROTECH CENTE*	*0 - 1/8 W*	*B7*	*16*
LONG ISLAND COLLEGE HOSPITAL	*LONG ISLAND COLLEGE HOS*	*1/8 - 1/4 SSE*	*29*	*46*
SUNOCO SERVICE STATION	85 FLATBUSH AVE EXT	1/8 - 1/4 SW	I32	48
SUNOCO SERVICE STATION	*85 FLATBUSH EXT*	*1/8 - 1/4 SW*	*I34*	*54*
LONG ISLAND UNIVERSITY	*UNIVERSITY PLAZA*	*1/8 - 1/4 S*	*37*	*58*
KINGSVIEW HOMES INC	*125 ASHLAND PL*	*1/8 - 1/4 ESE*	*J39*	*61*
MERIT OIL CORP	*132 FLATBUSH AVE EXT*	*1/8 - 1/4 NW*	*L48*	*84*
NEW YORK TELEPHONE CO	*101 WILLOUGHBY ST*	*1/8 - 1/4 WSW*	*M49*	*89*
CON ED - V 3268	264 BRIDGE ST	1/8 - 1/4 WNW	N51	91
CON ED - MH 10126	BRIDGE ST & JOHNSON AVE	1/8 - 1/4 WNW	N52	91
VERIZON - BRIDGE ST CO	*360 BRIDGE ST*	*1/8 - 1/4 WSW*	*53*	*91*
SHELL SERVICE STATION	*112 FLATBUSH AVE*	*1/8 - 1/4 NW*	*L55*	*97*
MAGIC TOUCH CLEANERS	*381 BRIDGE ST*	*1/8 - 1/4 WSW*	*R65*	*106*
BRIDGE CLEANERS	*384 BRIDGE STREET*	*1/8 - 1/4 SW*	*R68*	*116*
FOREST CITY BRIDGE STREET ASSO	*2 METROTECH CTR*	*1/8 - 1/4 W*	*69*	*117*
LONG ISLAND UNIVERSITY BROOKLY	*1 UNIVERSITY PLAZA*	*1/8 - 1/4 S*	*70*	*117*
UNITED INSIGNIA	*397 BRIDGE ST*	*1/8 - 1/4 SW*	*73*	*122*

Lower Elevation	Address	Dist / Dir	Map ID	Page
MOBIL OIL CORP SS #EGA	*185 FLATBUSH AVE EXT*	*0 - 1/8 WNW*	*C13*	*25*
PEPPER & POTTER INC	*329 GOLD ST*	*0 - 1/8 NW*	*F18*	*30*
TEAM OBSOLETE	*315 GOLD ST*	*0 - 1/8 NW*	*F22*	*36*
NYCHA - INGERSOL HOUSES	*120 NAVY WALK*	*1/8 - 1/4 NNE*	*G31*	*48*
300 GOLD ST	300 GOLD ST	1/8 - 1/4 NNW	K43	71
CON ED - M/H 60182	PARK & NAVY ST	1/8 - 1/4 NNE	P62	104
CON ED - MH 60182	PARK AVE & NAVY ST	1/8 - 1/4 NNE	P63	104

STATE ASTM STANDARD

LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage

tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the LTANKS list, as provided by EDR, and dated 07/26/2004 has revealed that there are 44 LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
N Y TELEPHONE	101 FLEET PL	0 - 1/8 SSW	8	16
130 MYRTLE ST	130 MYRTLE ST	0 - 1/8 W	24	37
1 UNIVERSITY PLAZA	***1 UNIVERSITY PLAZA***	***1/8 - 1/4 S***	***H27***	***42***
316 FLATBUSH AV	316 FLATBUSH AV	1/8 - 1/4 S	E28	45
APARTMENT BUILDING	125 ASHLAND PLACE	1/8 - 1/4 ESE	J38	60
SUNOCO GAS STATION	TILLARY ST / FLATBUSH	1/8 - 1/4 NW	Q64	105
75 WILLOUGHBY ST	75 WILLOUGBY STREET	1/8 - 1/4 WSW	71	119
POLYTECHNIC UNIVERSITY	***333 JAY ST***	***1/4 - 1/2 W***	***74***	***122***
WHITMAN HOUSING	287 MYRTLE AVENUE	1/4 - 1/2 E	76	127
FORT GREEN PL & DEKALB AV	FORT GREEN PL / DEKALB	1/4 - 1/2 SE	77	129
NEW YORK CITY WELFARE FAC	210 LIVINGSTON STREET	1/4 - 1/2 SW	78	130
PEARLE ST/BKLYN/NYCTA	PEARLE STREET	1/4 - 1/2 WSW	S79	131
PEARL ST/BKLYN/NYCTA	PEARL STREET	1/4 - 1/2 WSW	S80	133
408 JAY/1427 FULTON /BKLN	1427 FULTON/408 JAY ST	1/4 - 1/2 WSW	81	134
BOARD OF EDUCATION	409 RED HOOK LANE	1/4 - 1/2 WSW	82	135
BROOKLYN ACADEMY OF MUSIC	FULTON ST / ROCKWELL	1/4 - 1/2 SSE	83	136
MPM REALTY CORP	141 LIVINGSTON STREET	1/4 - 1/2 WSW	84	137
Not reported	40 NEVINS ST	1/4 - 1/2 S	T85	138
WALT WHITMAN HOUSES	120 CUMBERLAND WALK	1/4 - 1/2 ENE	86	140
111 LIVINGSTON ST/NY TEL	111 LIVINGSTON ST	1/4 - 1/2 WSW	V90	144
NY TELEPHONE	111 LIVINGSTON STREET	1/4 - 1/2 WSW	V91	145
COGEN CORPORATION	***111 LIVINGSTON STREET***	***1/4 - 1/2 WSW***	***V92***	***146***
COMMUNITY LIVING	50 NEVINS ST	1/4 - 1/2 S	T93	154
BROOKLYN LAW SCHOOL	250 JORALEMON ST	1/4 - 1/2 WSW	94	156
186 JAY STREET	***186 JAY STREEY***	***1/4 - 1/2 NW***	***95***	***156***
120 SCHERMERHORN STREET	120 SCHERMERHORN STREET	1/4 - 1/2 WSW	96	158
90 CARLTON AVE	90 CARLTON AVE	1/4 - 1/2 ENE	99	179
620 FULTON ST.	620 FULTON ST.	1/4 - 1/2 SSE	X100	180
CITGO	620 FULTON ST.	1/4 - 1/2 SSE	X101	181
ADVANCED MANAGEMENT	***26 COURT ST***	***1/4 - 1/2 W***	***Y103***	***183***
32 COURT STREET	32 COURT ST	1/4 - 1/2 W	Y106	187
LVINGSTON ASSOC.	88 LIVINGSTON ST	1/4 - 1/2 WSW	107	188

Lower Elevation	Address	Dist / Dir	Map ID	Page
NYPD 84 PRECINCT	301 GOLD ST	1/8 - 1/4 NNW	K40	63
NYCPD 84TH PRECINCT	***301 GOLD STREET***	***1/8 - 1/4 NNW***	***K44***	***72***
INGERSOLL HOUSES	22 MONUMENT WALK	1/8 - 1/4 NE	O57	100
INGERSOLL HOUSES	8 MONUMENT WALK	1/8 - 1/4 NNE	O58	101
Not reported	45 N ELLIOT PL	1/4 - 1/2 NE	75	127
RED HOOK MARINE TRMNL	ADMINISTRATION BLDG	1/4 - 1/2 NE	U87	141
RED HOOK MARINE/PT AUTH	RED HOOK MARINE TERMINA	1/4 - 1/2 NE	U88	142
RED HOOK TERM/BKLYN/	RED HOOK TERMINAL	1/4 - 1/2 NE	U89	143
BROOKLYN NAVY YARD INDUSTRIAL	***63 FLUSHING AVE.***	***1/4 - 1/2 NE***	***W97***	***160***
RED HOOK WATER POLLUTION CONTR	***63 FLUSHING AVENUE***	***1/4 - 1/2 NE***	***W98***	***174***
58-02 FLUSHING AVE/QUEENS	58-02 FLUSHING AVENUE	1/4 - 1/2 NE	W102	182
BROOKLYN NAVY YARD	FLUSHING AV/CUMBERLAND	1/4 - 1/2 NE	Z105	186

EXECUTIVE SUMMARY

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

A review of the UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 29 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
147 PRINCE ST.	147 PRINCE STREET	0 - 1/8 WSW	A1	6
NEW YORK TELEPHONE	101 FLEET PLACE	0 - 1/8 S	3	8
UNIVERSITY TOWERS APTS	175 WILLOUGHBY ST	0 - 1/8 S	E17	29
UNIVERSITY TOWERS APTS CORP.	191 WILLOUGHBY ST	0 - 1/8 S	E20	34
NYC DEPARTMENT OF HEALTH	FORT GREENE DISTRICT HE	0 - 1/8 SSW	21	35
BROOKLYN COMPUS LIU	1 UNIVERSITY PLAZA	1/8 - 1/4 S	H26	39
INSTITUTE OF DESIGN AND CONST	141 WILLOUGHBY ST	1/8 - 1/4 SW	30	47
SUNOCO 0007-1548	85 FLATBUSH AVE	1/8 - 1/4 SW	I33	49
UNIVERSITY TOWERS APTS CORP.	122 ASHLAND PLACE	1/8 - 1/4 ESE	J36	57
KINGSVIEW HOMES INC	***125 ASHLAND PL***	***1/8 - 1/4 ESE***	***J39***	***61***
POLYTECHNIC UNIVERSITY	305 BRIDGE STREET	1/8 - 1/4 WNW	45	76
UNITED DUFFIELD CO.	214 DUFFIELD ST	1/8 - 1/4 SW	47	82
MERIT OIL CORP	***132 FLATBUSH AVE EXT***	***1/8 - 1/4 NW***	***L48***	***84***
POLYTECHNIC UNIVERSITY	122 JOHNSON ST	1/8 - 1/4 WNW	N50	90
SHELL	112 FLATBUSH AVE	1/8 - 1/4 NW	L54	92
GREENPARK CARE CENTER	140 EDWARDS STREET	1/8 - 1/4 ESE	60	102
ENGINE 207 / LADDER 110	***172 TILLARY STREET***	***1/8 - 1/4 NW***	***Q66***	***107***
ST JOSEPH HIGH SCHOOL	80 WILLOUGHBY ST	1/8 - 1/4 WSW	R67	114
DIME SAVINGS BANK OF NEW YORK	DE KALB AVE / FULTON ST	1/8 - 1/4 SSW	72	120

Lower Elevation	Address	Dist / Dir	Map ID	Page
EXXONMOBIL S/S 17-EGA	185 FLATBUSH AVE EXT	0 - 1/8 WNW	C12	21
LUBA ORGANIZATION	176 JOHNSON STREET	0 - 1/8 NNW	D14	27
PEPPER & POTTER, INC	***329 GOLD ST***	***0 - 1/8 NW***	***F19***	***31***
MIM IMPORT CORP	78 PRINCE ST	1/8 - 1/4 NNW	25	38
INGERSOLL	85 NAVY WALK	1/8 - 1/4 NNE	G35	54
TA POLICE ACADEMY	***300 GOLD ST***	***1/8 - 1/4 NNW***	***K41***	***64***
84TH PRECINCT	301 GOLD ST	1/8 - 1/4 NNW	K42	67
MET TECH MOTOR	125 FLATBUSH AVENUE EXT	1/8 - 1/4 NW	L46	78
INGERSOLL HOUSES	25 MONUMENT WALK	1/8 - 1/4 NE	O56	97
WALT WHITMAN	93 SAINT EDWARD'S STREE	1/8 - 1/4 ENE	61	103

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the VCP list, as provided by EDR, and dated 06/29/2004 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROOKLYN NAVY YARD - NYC DEP	***FLUSHING AVE AT CUMBERL***	***1/4 - 1/2 NE***	***Z104***	***185***

FEDERAL ASTM SUPPLEMENTAL

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2003 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
NAVY BARRACKS BKLYN		1/2 - 1 ENE	110	189

STATE OR LOCAL ASTM SUPPLEMENTAL

SPILLS: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 07/26/2004 has revealed that there are 10 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MANHOLE 1925	MYRTLE AVE/FLATBUSH AVE	0 - 1/8 W	B4	13
MANHOLE 61101	FLATBUSH AV/MYRTLE AV	0 - 1/8 W	B5	14
APARTMENT BUILDING	175 WILLOUGHBY ST	0 - 1/8 S	E16	29

Lower Elevation	Address	Dist / Dir	Map ID	Page
HUDSON AV SUBSTATION	111 HUDSON AV	0 - 1/8 NE	6	15
MAHOLE #1929	IFO 343 GOLD ST	0 - 1/8 WNW	C9	18
MANHOLE #60331	PRINCE ST / JOHNSON A	0 - 1/8 NNW	D10	19
MANHOLE	JOHNSON ST / PRINCE S	0 - 1/8 NNW	D11	20
MOBIL OIL CORP SS #EGA	***185 FLATBUSH AVE EXT***	***0 - 1/8 WNW***	***C13***	***26***
176 JOHNSON STREET	176 JOHNSON ST	0 - 1/8 NNW	D15	28
HUDSON AVE GENERATING ST	1-11 HUDSON AVENUE	0 - 1/8 NNE	G23	36

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 06/15/2004 has revealed that there are 2 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MAGIC TOUCH CLEANERS	381 BRIDGE STREET	1/8 - 1/4 WSW	M59	102
BRIDGE CLEANERS	***384 BRIDGE STREET***	***1/8 - 1/4 SW***	***R68***	***116***

PROPRIETARY DATABASES

Former Manufactured Gas (Coal Gas) Sites:
The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative

A review of the Coal Gas list, as provided by EDR, has revealed that there are 5 Coal Gas sites

within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BROOKLYN GAS LIGHT CO.	220 FRONT ST.	1/2 - 1 N	AA108	189
BROOKLYN UNION GAS LIGHT CO.	220 FRONT ST.	1/2 - 1 N	AA109	189

Lower Elevation	Address	Dist / Dir	Map ID	Page
BROOKLYN GAS LIGHT CO.	274 PLYMOUTH ST.	1/2 - 1 N	111	189
NATIONAL LEAD CO.	80 JOHN ST.	1/2 - 1 NNW	112	190
FULTON MUNICIPAL GAS CO.	263 NEVINS ST.	1/2 - 1 SSW	113	190

BROWNFIELDS DATABASES

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the VCP list, as provided by EDR, and dated 06/29/2004 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

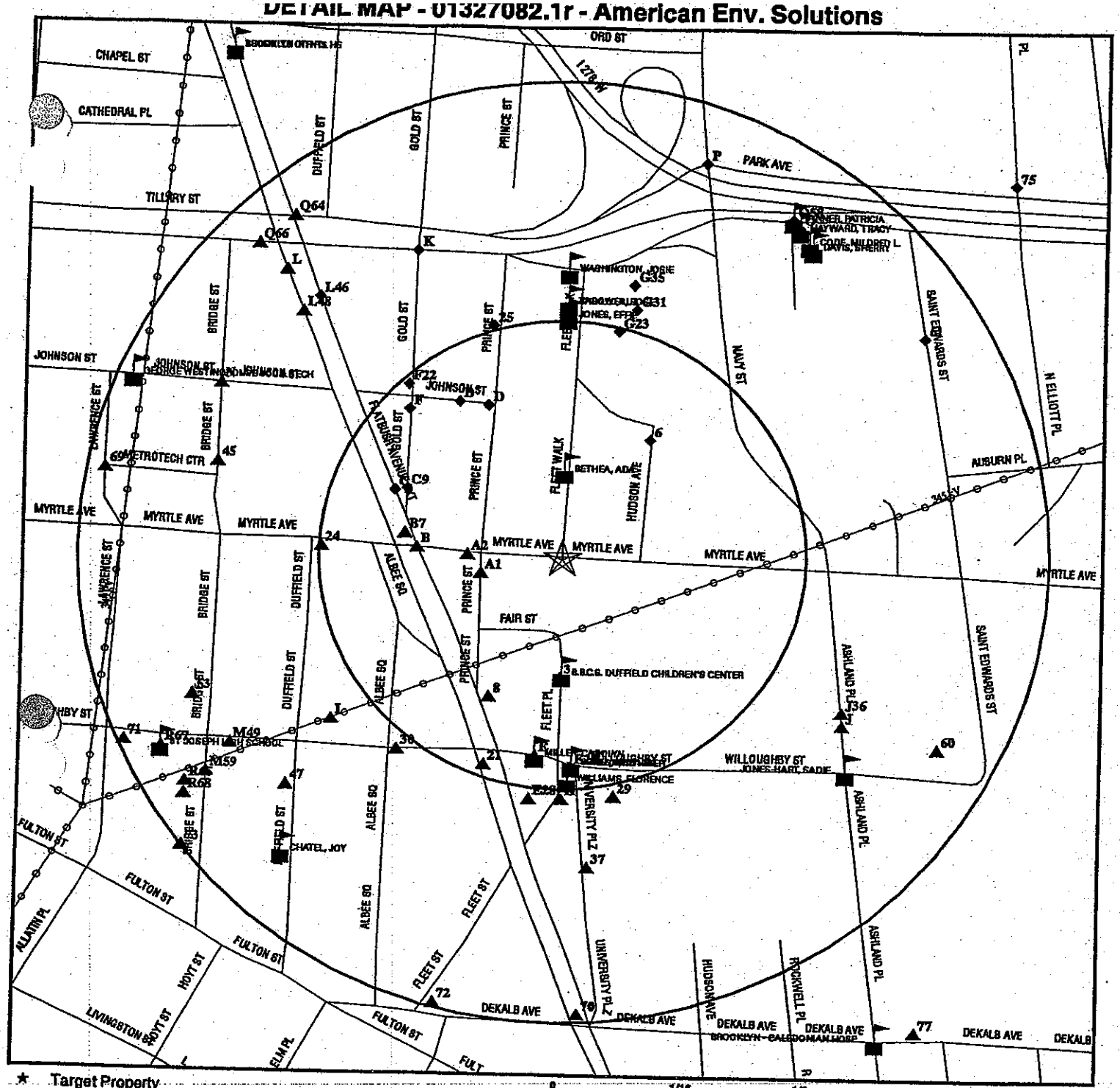
Lower Elevation	Address	Dist / Dir	Map ID	Page
BROOKLYN NAVY YARD - NYC DEP	*FLUSHING AVE AT CUMBERL*	*1/4 - 1/2 NE*	*Z104*	*185*

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
BROOKLYN NAVY YARD - 13 ACRE PARCE	SHWS
EMANUEL CELLLARD FEDERAL BUILDING	RCRA-SQG, FINDS, CERC-NFRAP
MODE/MODERN AGE CLEANERS INC.	DRYCLEANERS
INTERSECTION OF SHORE RD	LTANKS
NYCT - DEKALB AVE STATION D LINE	RCRA-SQG, FINDS
BELL ATLANTIC-NY	RCRA-SQG
NEW YORK TELEPHONE	RCRA-SQG
NYNEX-MANHOLE	RCRA-SQG
CON ED - MH 691	RCRA-SQG
NYNEX-MANHOLE	RCRA-SQG
CON ED-MH 1971	RCRA-SQG
CON ED - MH 1950	RCRA-SQG
CON ED - MH 60360	RCRA-SQG
CON ED - MH 60385	RCRA-SQG
NYSDOT REGION 2 BROOKLYN QUEENS EX	RCRA-SQG, FINDS
CON ED-MH 1947	RCRA-SQG
CON ED - NAVY ST & WILLOUGHBY ST	RCRA-SQG
MH1952	RCRA-SQG
MH1957	RCRA-SQG
M639	RCRA-SQG
MH639	RCRA-SQG
MH60182	RCRA-SQG
M801	RCRA-SQG
MH60507	RCRA-SQG
TM2470	RCRA-SQG
NYCTA-FULTON ST. / BRIDGE ST. STOR	FINDS, RCRA-LQG
ON THE BQE E/B	NY Spills
4TH AVE	NY Spills
BETWEEN AVE S & FIRST CT	NY Spills
MANHOLE 4707	NY Spills
MANHOLE #580	NY Spills
EUCLID AVE AND	NY Spills
GERRITSON & AVE U/TEXACO	NY Spills
BETWEEN PLYMOUTH & HUDSON	NY Spills
NASSAU ST	NY Spills
MANHOLE #1947	NY Spills
MANHOLE 02117	NY Spills
MANHOLE 1930	NY Spills
4 CHASE METROTEK CENTER	NY Spills
PLUM BEACH/JAMACIA BAY	NY Spills
NAVY YARD - DECK #4	NY Spills
MANHOLE #723	NY Spills

DETAIL MAP - 01327082.1r - American Env. Solutions



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- Coal Gasification Sites
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Oil & Gas pipelines

ET PROPERTY:	180 Myrtle Ave
ESS:	180 Myrtle Ave
CITY/STATE/ZIP:	Brooklyn NY 11201
LAT/LONG:	40.6936 / 73.9818

CUSTOMER:	American Env. Solutions
CONTACT:	Brian Pendergast
INQUIRY #:	01327082.1r
DATE:	December 16, 2004 3:18 pm

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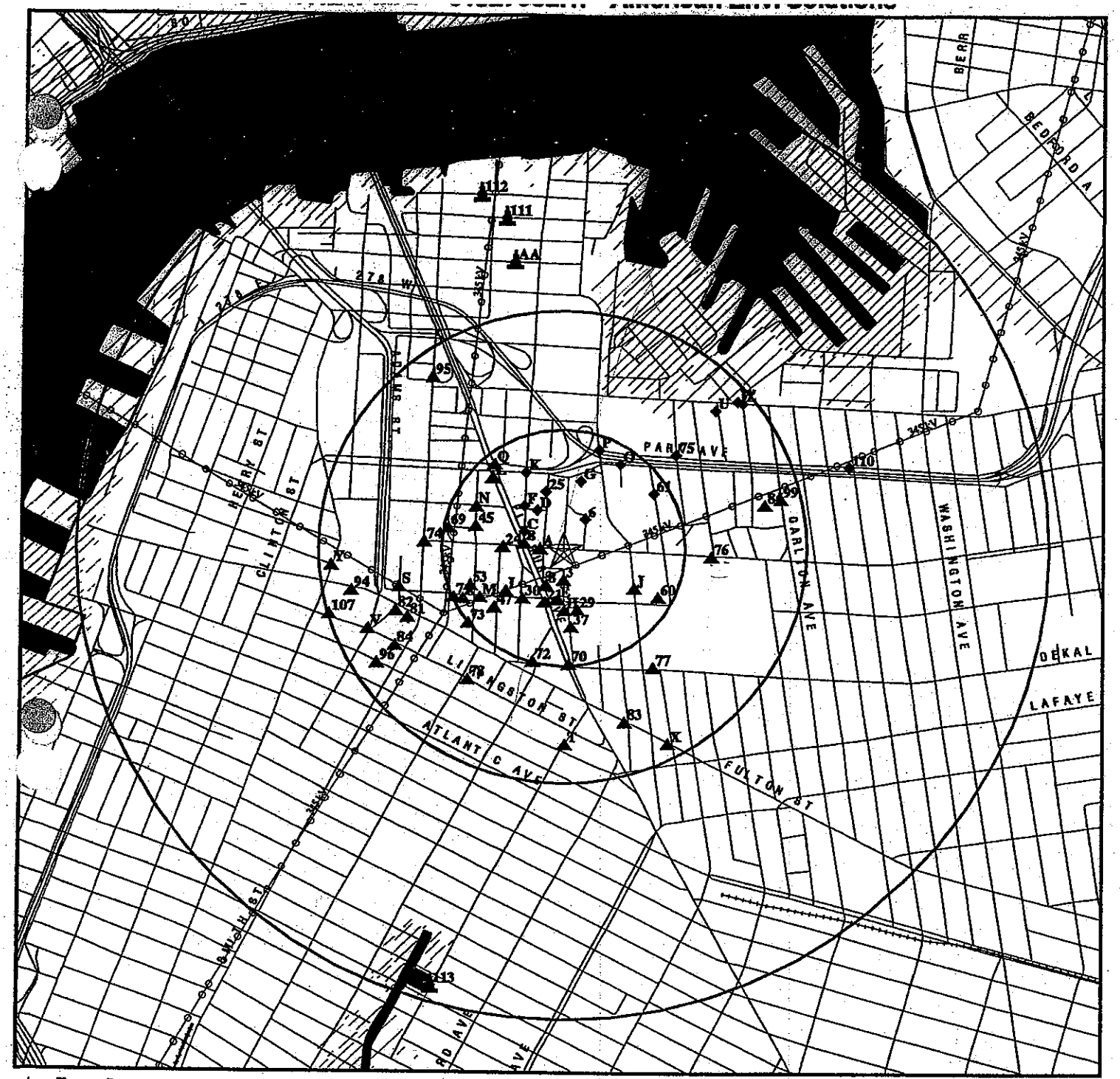

★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

Coal Gasification Sites

National Priority List Sites

Landfill Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

County Boundary

Power transmission lines

Oil & Gas pipelines

100-year flood zone

500-year flood zone

Federal Wetlands

State Wetlands

TARGET PROPERTY:	180 Myrtle Ave	CUSTOMER:	American Env. Solutions
ADDRESS:	180 Myrtle Ave	CONTACT:	Brian Pendergast
CITY/STATE/ZIP:	Brooklyn NY 11201	INQUIRY #:	01327082.1r
LAT/LONG:	40.6936 / 73.9818	DATE:	December 15, 2004 3:16 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL ASTM STANDARD								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	0	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	5	20	NR	NR	NR	25
ERNS		TP	NR	NR	NR	NR	NR	0
STATE ASTM STANDARD								
State Haz. Waste		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
LTANKS		0.500	2	9	33	NR	NR	44
UST		0.250	8	21	NR	NR	NR	29
CBS UST		0.250	0	0	NR	NR	NR	0
MOSF UST		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	1	NR	NR	1
SWTIRE		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
FEDERAL ASTM SUPPLEMENTAL								
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	1	NR	1
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
STATE OR LOCAL ASTM SUPPLEMENTAL								
HSWDS		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST		TP	NR	NR	NR	NR	NR	0
CBS AST		0.250	0	0	NR	NR	NR	0
MOSF AST		0.500	0	0	0	NR	NR	0
NY Spills		0.125	10	NR	NR	NR	NR	10
DEL SHWS		1.000	0	0	0	0	NR	0
DRYCLEANERS		0.250	0	2	NR	NR	NR	2
AIRS		TP	NR	NR	NR	NR	NR	0
SPDES		TP	NR	NR	NR	NR	NR	0
EDR PROPRIETARY HISTORICAL DATABASES								
Coal Gas		1.000	0	0	0	5	NR	5
BROWNFIELDS DATABASES								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Brownfields		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	1	NR	NR	1

NOTES:

AQUIFLOW - see EDR Physical Setting Source Addendum

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
WSW
< 1/8
223 ft.

Relative:
Higher

Actual:
33 ft.

147 PRINCE ST.
147 PRINCE STREET
BROOKLYN, NY 11201

UST U003790758
N/A

Site 1 of 2 in cluster A

PBS UST:

PBS Number:	2-600220	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	A. TAUROG (718) 237-8833		
Emergency Contact:	A. TAUROG (718) 858-9805		
Total Tanks:	0		
Owner:	147 PRINCE ST. LLC 54 PEARL ST. BROOKLYN, NY 11201 (718) 858-9805		
Owner Type:	Not reported		
Owner Mark:	Second Owner		
Owner Subtype:	Not reported		
Mailing Address:	147 PRINCE ST. LLC ATTN: A. TAUROG 54 PEARL STREET BROOKLYN, NY 11201 (718) 858-9805		
Tank Status:	Closed - In Place		
Capacity (gals):	2500		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Above/Underground Combination	Pipe Type:	STEEL/IRON
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Vent Whistle	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	04/11/2001	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	Not reported
Old PBS Number:	Not reported	Expiration Date:	06/27/2006
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS OWNHIST

Operator:	HERMAN SCHWABE INDUSTRIES,INC

147 PRINCE ST. (Continued) U003790758

Emergency:	HERMAN SCHWABE INDUSTRIES,INC		
Emergency Tel:	(718) 237-1700	Old PBSNO:	Not reported
Facility Type:	OTHER		
Facility Owner:	RONJER INDUSTRIES, INC.		
Facility Address:	147 PRINCE STREET 147 PRINCE STREET BROOKLYN, NY 11201		
Inspector:	Not reported	Inspect Date:	Not reported
Insp Result:	Not reported	Federal ID:	11-2072681
Owner:	RONJER INDUSTRIES, INC.		
Owner Tel:	(718) 237-1700	Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported		
Mail Address:	HERMAN SCHWABE INDUSTRIES,INC 147 PRINCE STREET BROOKLYN, NY 11201 EDGAR HAAS (718) 237-1700		
Owner Mark:	First Owner		
Certify Date:	07/17/2001	Expiration:	07/17/2001
Total Capacity (Gal):	2500		

CBS Registration Num :	Not reported
SPDES Number:	Not reported
Lat/Long :	Not reported
County Facility:	6101
Facility Phone :	(718) 237-1700
Num of Active Tanks :	1
Facility Owner:	RONJER INDUSTRIES, INC.
Facility Address:	147 PRINCE STREET BROOKLYN, NY 11201
Owner Phone:	(718) 237-1700
Facility Status:	1
Certificate Needs Printed :	False
Renewal Printed :	False
Pre-printed Renewal Form Last Printed :	Not reported
Fiscal Amt For Registration Fee Pbsrect:	True
Dt Ownership Transfer Occurr in Computer :	06/27/2001
Facility Record Updated:	True

A2 **R & P DRY CLEANERS** RCRA-SQG 1004762355
West **167 MYRTLE AVE** FINDS NYR000096099
< 1/8 **BROOKLYN, NY 11201**
256 ft.

Site 2 of 2 in cluster A

Relative:
Higher

Actual:
32 ft.

RCRAInfo:

Owner:	CESAR BRITO 718225777
EPA ID:	NYR000096099
Contact:	REYNALDO VASQUEZ (718) 625-6885
Classification:	Conditionally Exempt Small Quantity Generator
TSDF Activities:	Not reported

R & P DRY CLEANERS (Continued) 1004762355

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

3
South
< 1/8
344 ft.

NEW YORK TELEPHONE
101 FLEET PLACE
BROOKLYN, NY 11201

UST U000417939
N/A

Relative:
Higher

Actual:
40 ft.

PBS UST:

PBS Number:	2-344176	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NEW YORK TELEPHONE (718) 330-8383		
Emergency Contact:	NEW YORK TELEPHONE (914) 789-6140		
Total Tanks:	0		
Owner:	NEW YORK TELEPHONE 111 LIVINGSTON ST ROOM 720 BROOKLYN, NY 11201 (718) 330-8383		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	New York Telephone		
Mailing Address:	101 FLEET PLACE ASSOCIATES ATTN: MR. SIDNEY FELDSHUH 235 MOORE STREET ROOM 720 HACKENSACK, NJ 07601 (718) 330-8383		
Tank Status:	Closed - Removed		
Capacity (gals):	1200		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	03/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	12/14/1987

NEW YORK TELEPHONE (Continued) U000417939

Old PBS Number:	Not reported	Expiration Date:	12/14/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-344176	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NEW YORK TELEPHONE (718) 330-8383		
Emergency Contact:	NEW YORK TELEPHONE (914) 789-6140		
Total Tanks:	0		
Owner:	NEW YORK TELEPHONE 111 LIVINGSTON ST ROOM 720 BROOKLYN, NY 11201 (718) 330-8383		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	New York Telephone		
Mailing Address:	101 FLEET PLACE ASSOCIATES ATTN: MR. SIDNEY FELDSHUH 235 MOORE STREET ROOM 720 HACKENSACK, NJ 07601 (718) 330-8383		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	03/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	12/14/1987
Old PBS Number:	Not reported	Expiration Date:	12/14/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		

NEW YORK TELEPHONE (Continued) U000417939

Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-344176	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NEW YORK TELEPHONE (718) 330-8383		
Emergency Contact:	NEW YORK TELEPHONE (914) 789-6140		
Total Tanks:	0		
Owner:	NEW YORK TELEPHONE 111 LIVINGSTON ST ROOM 720 BROOKLYN, NY 11201 (718) 330-8383		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	New York Telephone		
Mailing Address:	101 FLEET PLACE ASSOCIATES ATTN: MR. SIDNEY FELDSHUH 235 MOORE STREET ROOM 720 HACKENSACK, NJ 07601 (718) 330-8383		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	003	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	03/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	12/14/1987
Old PBS Number:	Not reported	Expiration Date:	12/14/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

NEW YORK TELEPHONE (Continued) U000417939

PBS Number:	2-344176	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NEW YORK TELEPHONE (718) 330-8383		
Emergency Contact:	NEW YORK TELEPHONE (914) 789-6140		
Total Tanks:	0		
Owner:	NEW YORK TELEPHONE 111 LIVINGSTON ST ROOM 720 BROOKLYN, NY 11201 (718) 330-8383		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	New York Telephone		
Mailing Address:	101 FLEET PLACE ASSOCIATES ATTN: MR. SIDNEY FELDSHUH 235 MOORE STREET ROOM 720 HACKENSACK, NJ 07601 (718) 330-8383		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	004	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	02/01/1933	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	12/14/1987
Old PBS Number:	Not reported	Expiration Date:	12/14/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS Number:	2-344176	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NEW YORK TELEPHONE (718) 330-8383		

NEW YORK TELEPHONE (Continued) U000417939

Emergency Contact:	NEW YORK TELEPHONE
	(914) 789-6140
Total Tanks:	0
Owner:	NEW YORK TELEPHONE
	111 LIVINGSTON ST ROOM 720
	BROOKLYN, NY 11201
	(718) 330-8383
Owner Type:	Not reported
Owner Mark:	First Owner
Owner Subtype:	New York Telephone
Mailing Address:	101 FLEET PLACE ASSOCIATES
	ATTN: MR. SIDNEY FELDSHUH
	235 MOORE STREET
	ROOM 720
	HACKENSACK, NJ 07601
	(718) 330-8383
Tank Status:	Closed - Removed
Capacity (gals):	550
Tank Location:	UNDERGROUND
Tank Id:	005
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Pipe Location:	1
Tank External:	Not reported
Missing Data for Tank:	Minor Data Missing
Pipe External:	Not reported
Second Containment:	NONE
Leak Detection:	NONE
Overfill Prot:	2
Date Tested:	Not reported
Date Closed:	03/01/1993
Deleted:	False
Dead Letter:	False
FAMT:	Fiscal amount for registration fee is correct
Total Capacity:	0
Tank Screen:	0
Renew Flag:	Renwal has not been printed
Certification Flag:	False
Old PBS Number:	Not reported
Inspected Date:	Not reported
Inspection Result:	Not reported
Lat/long:	Not reported
Facility Type:	Not reported
Town or City:	NEW YORK CITY
Town or City Code:	01
County Code:	61
Region:	2

Install Date:	Not reported
Product Stored:	UNLEADED GASOLINE
Pipe Internal:	Not reported
Pipe Type:	STEEL/IRON
Dispenser:	Suction
Next Test Date:	Not reported
Test Method:	Not reported
Updated:	True
Owner Screen:	Minor data missing
Renewal Date:	Not reported
Federal ID:	Not reported
Facility Screen:	Minor data missing
Certification Date:	12/14/1987
Expiration Date:	12/14/1992
Inspector:	Not reported

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
1 additional NY PBS record(s) in the EDR Site Report.

B4
West
< 1/8
394 ft.

MANHOLE 1925
MYRTLE AVE/FLATBUSH AVE
BROOKLYN, NY

NY Spills S104952340
N/A

Site 1 of 3 in cluster B

Relative:
Higher

Actual:
33 ft.

SPILLS:

Spill Number:	0011520	Region of Spill:	2
Spill Date:	01/25/2001 00:15	Reported to Dept:	01/25/01 00:58
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Unknown
Facility Contact:	UNK	Facility Tele:	(000) 000-0000
Investigator:	FOLEY	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	CALLER	Spiller Phone:	Not reported
Spiller:	UNK		
Spiller Address:	UNK		
	UNK		

DEC Remarks : e2mls Notes: Approx 2 pints of unknown oil on 200gal water in MH-1925. 2 samples taken for PCB and ID. PCB result returned as <1ppm. Cleanup completed by double washing structure with slix. Liquids removed by tanker and solids removed by vactor.
KMF 4/10/01

Remark: discovered 2 pints of unk oil in a manhole clean up pending test results con ed 135214

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	1
Quantity Spilled:	1
Units:	Gallons
Unknown Qty Spilled:	Yes
Quantity Recovered:	0
Unknown Qty Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	Petroleum
Chem Abstract Service Number:	UNKNOWN PETROLEUM
Last Date:	09/29/1994
Num Times Material Entry In File:	16414

Spill Closed Dt: 03/14/01
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /

PBS Number: Not reported
Cleanup Meets Std: False
Enforcement Date: / /

MANHOLE 1925 (Continued) S104952340

Invstgn Complete:/ / UST Involvement: False
Spill Record Last Update: 04/10/01
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/25/01
Date Region Sent Summary to Central Office: / /
True Date : Not reported

B5 MANHOLE 61101 NY Spills S104953040
West FLATBUSH AV/MYRTLE AV N/A
< 1/8 BROOKLYN, NY
394 ft.

Site 2 of 3 in cluster B

Relative:
Higher

Actual:
33 ft.

SPILLS:
Spill Number: 0012572 Region of Spill: 2
Spill Date: 02/25/2001 08:00 Reported to Dept: 02/25/01 08:51
ID: Not reported
Dt Call Received: Not reported Region Close Date Not reported
Material Spilled 1 : Not reported Amount Spilled 1 : Not reported
Spill Cause: Unknown Resource Affected: On Land
Water Affected: Not reported Spill Source: Unknown
Facility Contact: Not reported Facility Tele: ( ) -
Investigator: O'CONNELL SWIS: 61
Caller Name: Not reported Caller Agency: Not reported
Caller Phone: Not reported Caller Extension: Not reported
Notifier Name: Not reported Notifier Agency: Not reported
Notifier Phone: Not reported Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: ANTHONY NATALIE Spiller Phone: (212) 580-6763
Spiller: UNKNOWN
Spiller Address: -
DEC Remarks : Not reported
Remark: 1 QT ON 150 GALS OF WATER. CLEAN UP PENDING. NO SEWER/WATERWAYS. CON ED 135686
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: 1
Quantity Spilled: 1
Units: Gallons
Unknown Qty Spilled: Yes
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: Petroleum
Chem Abstract Service Number: UNKNOWN PETROLEUM
Last Date: 09/29/1994
Num Times Material Entry In File: 16414

Spill Closed Dt: 07/16/01
Spill Notifier: Affected Persons PBS Number: Not reported
Cleanup Ceased: / /

MANHOLE 61101 (Continued) S104953040

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Invstgn Complete:/ /
Spill Record Last Update: 07/16/01
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/25/01
Date Region Sent Summary to Central Office: / /
True Date : Not reported
Cleanup Meets Std:False
Enforcement Date: / /
UST Involvement: False

This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

6
NE
< 1/8
407 ft.

HUDSON AV SUBSTATION
111 HUDSON AV
BROOKLYN, NY

NY Spills S104881276
N/A

Relative:
Lower

Actual:
23 ft.

SPILLS:
Spill Number: 0010711
Spill Date: 12/26/2000 13:25
ID: Not reported
Dt Call Received: Not reported
Material Spilled 1 Not reported
Spill Cause: Equipment Failure
Water Affected: Not reported
Facility Contact: SAME
Investigator: OKWUOHA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: STEVE ROMERO
Spiller: CON ED
Spiller Address: 4 IRVING PLACE
MANHATTAN, NY
DEC Remarks : Not reported
Remark: LEAK ON FILL LINE BREAKER 2 - UNK PCB COUNT - CON ED 134891 NO SEWERS OR WATERWAYS
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Region of Spill: 2
Reported to Dept: 12/26/00 14:19
Region Close Date Not reported
Amount Spilled 1 : Not reported
Resource Affected: On Land
Spill Source: Other Commercial/Industrial
Facility Tele: (212) 580-6763
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (212) 580-6763

Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: 1
Quantity Spilled: 1
Units: Gallons
Unknown Qty Spilled: Yes
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: DIELECTRIC FLUID

HUDSON AV SUBSTATION (Continued) S104881276

Class Type: Petroleum
Chem Abstract Service Number: DIELECTRIC FLUID
Last Date: Not reported
Num Times Material Entry In File: 41
Spill Closed Dt: / /
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Std: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Record Last Update: 12/28/00
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/26/00
Date Region Sent Summary to Central Office: / /
True Date : Not reported

B7 **CHASE MANHATTAN BANK** RCRA-SQG 1000990606
West **4 CHASE METROTECH CENTER** FINDS NY0001016641
< 1/8 **BROOKLYN, NY 11245**
432 ft.

Site 3 of 3 in cluster B

Relative: Higher

Actual: 32 ft.

RCRAInfo:
Owner: CHASE MANHATTAN BANK
(718) 242-5152
EPA ID: NY0001016641
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

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8 **N Y TELEPHONE** LTANKS S100167692
SSW **101 FLEET PL** N/A
< 1/8 **BKLN, NY**
443 ft.

Relative: Higher

Actual: 45 ft.

LTANKS:
Spill Number: 8902455
Spill Date: 06/08/1989 14:00
ID: Not reported
Material Spilled 1: Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Region of Spill: 2
Reported to Dept: 06/09/89 06:38
Date Call Received: Not reported
Amount Spilled 1 : Not reported
Spill Source: Other Commercial/Industrial
Facility Tele: (718) 330-8474

N Y TELEPHONE (Continued) S100167692

Investigator:	SULLIVAN	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	SAME		
Spiller Address:	ROGER BEAUDRY		
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	/ /		
Spill Notifier:	Tank Tester	PBS Number:	2-344176
Cleanup Ceased:	/ /		
Last Inspection:	/ /		

Cleanup Meets Standard:	False
Recommended Penalty:	Penalty Not Recommended
Spiller Cleanup Date:	/ /
Enforcement Date:	/ /
Investigation Complete:	/ /
UST Involvement:	True
Spill Record Last Update:	11/13/92
Is Updated:	False
Corrective Action Plan Submitted:	/ /
True Date :	Not reported
Date Spill Entered In Computer Data File:	06/09/89
Date Region Sent Summary to Central Office:	/ /

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	0
Leak Rate Failed Tank:	0.00
Gross Leak Rate:	Not reported

Material:

Material Class Type:	1
Quantity Spilled:	-1
Units:	Not reported
Unknown Qty Spilled:	-1
Quantity Recovered:	0
Unknown Qty Recovered:	False
Material:	GASOLINE
Class Type:	Petroleum
Chem Abstract Service Number:	GASOLINE
Last Date:	09/29/1994
Num Times Material Entry In File:	21329

DEC Remarks: Not reported

Spill Cause: ONE 2K TANK, AIR PRESSURE LOSS = 4LBS. FOUR 550 GAL TANKS - PRESSURE LOSS = 3LBS.

C9 MAHOLE #1929 — NY Spills — S104952253
WNW IFO 343 GOLD ST — N/A
< 1/8 BROOKLYN, NY
462 ft.

Site 1 of 3 in cluster C

Relative: Lower

Actual: 30 ft.

SPILLS:

Spill Number:	0011382	Region of Spill:	2
Spill Date:	01/19/2001 11:30	Reported to Dept:	01/19/01 12:03
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Unknown
Facility Contact:	UNK	Facility Tele:	(000) 000-0000
Investigator:	FOLEY	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	CHARLIE MCCARTHY	Spiller Phone:	(212) 580-6763
Spiller:	UNK		
Spiller Address:	UNK UNK		
DEC Remarks :	Not reported		
Remark:	8 gals not on any water - sample taken - clean up pending lab results con ed 135168		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	1
Quantity Spilled:	8
Units:	Gallons
Unknown Qty Spilled:	8
Quantity Recovered:	0
Unknown Qty Recovered:	False
Material:	UNKNOWN PETROLEUM
Class Type:	Petroleum
Chem Abstract Service Number:	UNKNOWN PETROLEUM
Last Date:	09/29/1994
Num Times Material Entry In File:	16414

Spill Closed Dt:	/ /		
Spill Notifier:	Local Agency	PBS Number:	Not reported
Cleanup Ceased:	/ /		
Last Inspection:	/ /	Cleanup Meets Std:	False
Recommended Penalty:	Penalty Not Recommended		
Spiller Cleanup Dt:	/ /	Enforcement Date:	/ /
Invstgn Complete:	/ /	UST Involvement:	False
Spill Record Last Update:	01/22/01		
Is Updated:	False		
Corrective Action Plan Submitted:	/ /		

MAHOLE #1929 (Continued) S104952253

Date Spill Entered In Computer Data File: 01/19/01
Date Region Sent Summary to Central Office: / /
True Date : Not reported

D10 MANHOLE #60331 NY Spills S104510317
NNW PRINCE ST / JOHNSON AVE N/A
< 1/8 BROOKLYN, NY
473 ft.

Site 1 of 4 in cluster D

Relative: Lower

Actual: 24 ft.

SPILLS:
Spill Number: 9913484 Region of Spill: 2
Spill Date: 02/28/2000 16:04 Reported to Dept: 02/28/00 17:32
ID: Not reported
Dt Call Received: Not reported Region Close Date Not reported
Material Spilled 1 Not reported Amount Spilled 1 : Not reported
Spill Cause: Equipment Failure Resource Affected: On Land
Water Affected: Not reported Spill Source: Other Commercial/Industrial
Facility Contact: MARK SCHLEGEL Facility Tele: (212) 580-6763
Investigator: O'CONNELL SWIS: 61
Caller Name: Not reported Caller Agency: Not reported
Caller Phone: Not reported Caller Extension: Not reported
Notifier Name: Not reported Notifier Agency: Not reported
Notifier Phone: Not reported Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: MARK SCHLEGEL Spiller Phone: (212) 580-6763
Spiller: MANHOLE #60331
Spiller Address: PRINCE ST & JOHNSON AVE
BROOKLYN
DEC Remarks : Not reported
Remark: SPILL WAS DUE TO A FAULTY CABLE-SAMPLE TAKEN-CLEANUP PENDING LAB RESULTS- CON ED 130171.
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: DIELECTRIC FLUID
Class Type: Petroleum
Chem Abstract Service Number: DIELECTRIC FLUID
Last Date: Not reported
Num Times Material Entry In File: 41
Spill Closed Dt: / /
Spill Notifier: Responsible Party PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / / Cleanup Meets Std:False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ / Enforcement Date: / /

MANHOLE #60331 (Continued) S104510317

Invstgn Complete:/ /
Spill Record Last Update: 03/01/00
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/28/00
Date Region Sent Summary to Central Office: / /
True Date : Not reported
UST Involvement: False

D11 **MANHOLE** NY Spills S104510346
NNW **JOHNSON ST / PRINCE ST** N/A
< 1/8 **BROOKLYN, NY**
473 ft.

Site 2 of 4 in cluster D

Relative:
Lower

Actual:
24 ft.

SPILLS:
Spill Number: 9913524
Spill Date: 02/29/2000 13:15
ID: Not reported
Dt Call Received: Not reported
Material Spilled 1 : Not reported
Spill Cause: Equipment Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: O'CONNELL
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: BRIAN JOYCE
Spiller: CON ED
Spiller Address: 4 IRVING PL
NEW YORK, NY
Region of Spill: 2
Reported to Dept: 02/29/00 14:14
Region Close Date Not reported
Amount Spilled 1 : Not reported
Resource Affected: On Land
Spill Source: Other Commercial/Industrial
Facility Tele: ( ) -
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (212) 580-6763
DEC Remarks : 2/29/00, 2350 hrs: Update from Mike Caesar, Con Ed CIG - PCB count 189 ppm.
Remark: LEAK IN CABLE - SPILL CONTAINED IN MANHOLE - CLEAN UP PENDING LAB RESULTS - CON ED 130185 - THERE IS MUD IN MANHOLE
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: 1
Quantity Spilled: 1
Units: Gallons
Unknown Qty Spilled: Yes
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: DIELECTRIC FLUID
Class Type: Petroleum
Chem Abstract Service Number: DIELECTRIC FLUID
Last Date: Not reported
Num Times Material Entry In File: 41

MANHOLE (Continued) S104510346

Spill Closed Dt: / /
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Invstgn Complete:/ /
Spill Record Last Update: 03/01/00
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/29/00
Date Region Sent Summary to Central Office: / /
True Date : Not reported

PBS Number: Not reported
Cleanup Meets Std:False
Enforcement Date: / /
UST Involvement: False

C12 WNW < 1/8 491 ft. **EXXONMOBIL S/S 17-EGA** UST U001839151
185 FLATBUSH AVE EXT N/A
BROOKLYN, NY 11201

Relative: Lower

Actual: 30 ft.

Site 2 of 3 in cluster C

PBS UST:

PBS Number:	2-157783	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	WENKO TSAI (718) 858-6452		
Emergency Contact:	EXXONMOBIL OIL CORP. (800) 662-4567		
Total Tanks:	7		
Owner:	EXXONMOBIL OIL CORP 3225 GALLOWS RD. FAIRFAX, VA 22037 (703) 849-5862		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Mobil Oil Company		
Mailing Address:	EXXONMOBIL OIL CORP. C/O NDE ENVIRON. ATTN: EMILY MILLER P. O. BOX 142667 AUSTIN, TX 78714 (800) 800-4633		
Tank Status:	In Service		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	700	Install Date:	10/01/1988
Tank Type:	Fiberglass reinforced plastic [FRP]	Product Stored:	USED OIL
Tank Internal:	NONE	Pipe Internal:	Not reported
Pipe Location:	Not reported	Pipe Type:	Not reported
Tank External:	NONE/FIBERGLASS		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE/DOUBLED-WALLED TANK		
Leak Detection:	NONE/INTERSTITIAL MONITORING		
Overfill Prot:	Float Vent Valve, Catch Basin	Dispenser:	Not reported
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	21550	Renewal Date:	Not reported

EXXONMOBIL S/S 17-EGA (Continued) U001839151

Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/01/1999
Old PBS Number:	Not reported	Expiration Date:	10/29/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-157783	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	WENKO TSAI (718) 858-6452		
Emergency Contact:	EXXONMOBIL OIL CORP. (800) 662-4567		
Total Tanks:	7		
Owner:	EXXONMOBIL OIL CORP 3225 GALLOWS RD. FAIRFAX, VA 22037 (703) 849-5862		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Mobil Oil Company		
Mailing Address:	EXXONMOBIL OIL CORP. C/O NDE ENVIRON. ATTN: EMILY MILLER P. O. BOX 142667 AUSTIN, TX 78714 (800) 800-4633		
Tank Status:	In Service		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	100	Install Date:	10/01/1988
Tank Type:	Fiberglass reinforced plastic [FRP]	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	GALVANIZED STEEL
Tank External:	NONE/FIBERGLASS		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	IMPRESSED CURRENT		
Second Containment:	DOUBLED-WALLED TANK		
Leak Detection:	NONE/INTERSTITIAL MONITORING		
Overfill Prot:	Float Vent Valve, Catch Basin	Dispenser:	Submersible
Date Tested:	10/01/1990	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	21550	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/01/1999
Old PBS Number:	Not reported	Expiration Date:	10/29/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		

EXXONMOBIL S/S 17-EGA (Continued) U001839151

Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-157783	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	WENKO TSAI (718) 858-6452		
Emergency Contact:	EXXONMOBIL OIL CORP. (800) 662-4567		
Total Tanks:	7		
Owner:	EXXONMOBIL OIL CORP 3225 GALLOWS RD. FAIRFAX, VA 22037 (703) 849-5862		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Mobil Oil Company		
Mailing Address:	EXXONMOBIL OIL CORP. C/O NDE ENVIRON. ATTN: EMILY MILLER P. O. BOX 142667 AUSTIN, TX 78714 (800) 800-4633		
Tank Status:	In Service		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	200	Install Date:	10/01/1988
Tank Type:	Fiberglass reinforced plastic [FRP]	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	GALVANIZED STEEL
Tank External:	NONE/FIBERGLASS		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	NONE/IMPRESSED CURRENT		
Second Containment:	NONE/DOUBLED-WALLED TANK		
Leak Detection:	NONE/INTERSTITIAL MONITORING		
Overfill Prot:	Float Vent Valve, Catch Basin	Dispenser:	Submersible
Date Tested:	10/01/1990	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	21550	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/01/1999
Old PBS Number:	Not reported	Expiration Date:	10/29/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

EXXONMOBIL S/S 17-EGA (Continued) U001839151

PBS Number:	2-157783	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	WENKO TSAI (718) 858-6452		
Emergency Contact:	EXXONMOBIL OIL CORP. (800) 662-4567		
Total Tanks:	7		
Owner:	EXXONMOBIL OIL CORP 3225 GALLOWS RD. FAIRFAX, VA 22037 (703) 849-5862		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Mobil Oil Company		
Mailing Address:	EXXONMOBIL OIL CORP. C/O NDE ENVIRON. ATTN: EMILY MILLER P. O. BOX 142667 AUSTIN, TX 78714 (800) 800-4633		
Tank Status:	In Service		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	300	Install Date:	10/01/1988
Tank Type:	Fiberglass reinforced plastic [FRP]	Product Stored:	UNLEADED GASOLINE
Tank Internal:	FIBERGLASS LINER [FRP]	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	GALVANIZED STEEL
Tank External:	FIBERGLASS		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	IMPRESSED CURRENT		
Second Containment:	DOUBLED-WALLED TANK		
Leak Detection:	INTERSTITIAL MONITORING		
Overfill Prot:	Float Vent Valve, Catch Basin	Dispenser:	Submersible
Date Tested:	10/01/1990	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	21550	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/01/1999
Old PBS Number:	Not reported	Expiration Date:	10/29/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS Number:	2-157783	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	WENKO TSAI (718) 858-6452		
Emergency Contact:	EXXONMOBIL OIL CORP.		

EXXONMOBIL S/S 17-EGA (Continued) U001839151

(800) 662-4567

Total Tanks:	7		
Owner:	EXXONMOBIL OIL CORP 3225 GALLOWS RD. FAIRFAX, VA 22037 (703) 849-5862		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Mobil Oil Company		
Mailing Address:	EXXONMOBIL OIL CORP. C/O NDE ENVIRON. ATTN: EMILY MILLER P. O. BOX 142667 AUSTIN, TX 78714 (800) 800-4633		
Tank Status:	In Service		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	400	Install Date:	10/01/1988
Tank Type:	Fiberglass reinforced plastic [FRP]	Product Stored:	UNLEADED GASOLINE
Tank Internal:	FIBERGLASS LINER [FRP]	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	GALVANIZED STEEL
Tank External:	FIBERGLASS		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	NONE/IMPRESSED CURRENT		
Second Containment:	DOUBLED-WALLED TANK		
Leak Detection:	INTERSTITIAL MONITORING		
Overfill Prot:	Float Vent Valve, Catch Basin	Dispenser:	Submersible
Date Tested:	10/01/1990	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	21550	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/01/1999
Old PBS Number:	Not reported	Expiration Date:	10/29/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
18 additional NY PBS record(s) in the EDR Site Report.

C13 **MOBIL OIL CORP SS #EGA** RCRA-SQG 1000553833
WNW **185 FLATBUSH AVE EXT** FINDS NYD986962678
< 1/8 **BROOKLYN, NY 11201** NY Spills
491 ft.

Site 3 of 3 in cluster C

Relative:
Lower

Actual:
30 ft.

RCRAInfo:
Owner: MOBIL OIL CORP
(703) 849-3330
EPA ID: NYD986962678

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Aerometric Information Retrieval System/AIRS Facility Subsystem
Resource Conservation and Recovery Act information system

SPILLS:

Spill Number:	0102640	Region of Spill:	2
Spill Date:	05/31/2001	Reported to Dept:	06/08/01 16:37
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Gas Station
Facility Contact:	DENISE GRADLE	Facility Tele:	(516) 876-4653
Investigator:	SIGONA	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	Not reported	Spiller Phone:	(718) 858-6452
Spiller:	EXXON MOBIL		
Spiller Address:	-		
DEC Remarks :	Not reported		

Remark: FINLEY NICOL WAS ON SITE DOING SOME REPAIRS TO A CATCH BASIN. SOIL CONTAMINATION WAS FOUND IN THE CATCH BASIN. 2 DRUMS OF CONTAMINATED SOIL WERE REMOVED.

Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	1
Quantity Spilled:	0
Units:	Gallons
Unknown Qty Spilled:	No
Quantity Recovered:	0
Unknown Qty Recovered:	True

MOBIL OIL CORP SS #EGA (Continued) 1000553833

Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dtf /
Invstgn Complete:/ /
Spill Record Last Update: 06/11/01
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/08/01
Date Region Sent Summary to Central Office: / /
True Date : Not reported

PBS Number: Not reported
Cleanup Meets Std:False
Enforcement Date: / /
UST Involvement: False

D14 **LUBA ORGANIZATION** UST U001831697
NNW **176 JOHNSON STREET** N/A
< 1/8 **BROOKLYN, NY 11201**
520 ft.

Site 3 of 4 in cluster D

Relative:
Lower

Actual:
25 ft.

PBS UST:
PBS Number: 2-062847
SPDES Number: Not reported
Operator: PEDRO SILVA
(718) 624-7059
Emergency Contact: MARTY GURARU
(212) 840-1117
Total Tanks: 1
Owner: LUBA ORGANIZATION
48 WEST 48TH STREET
NEW YORK, NY 10036
(212) 840-1117
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: LUBA ORGANIZATION
ATTN: SUPER FACILITY MANAGER
176 JOHNSON STREET
BROOKLYN, NY 11201
(718) 624-7059
Tank Status: In Service
Capacity (gals): 5000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: None
Tank External: NONE/NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE
Second Containment: NONE/NONE
Leak Detection: NONE/NONE
Overfill Prot: Product Level Gauge
Date Tested: 01/01/1995

CBS Number: Not reported
SWIS ID: 6101

Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: 01/01/2000

LUBA ORGANIZATION (Continued) U001631697

Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	5000	Renewal Date:	11/13/2001
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	07/14/1998
Old PBS Number:	Not reported	Expiration Date:	03/10/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	MANUFACTURING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

D15 **176 JOHNSON STREET** NY Spills S102142103
NNW **176 JOHNSON ST** N/A
< 1/8 **BROOKLYN, NY**
520 ft.

Site 4 of 4 in cluster D

Relative:
Lower

Actual:
25 ft.

SPILLS:

Spill Number:	8909452	Region of Spill:	2
Spill Date:	12/30/1989 11:30	Reported to Dept:	12/30/89 13:28
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Human Error	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Private Dwelling
Facility Contact:	Not reported	Facility Tele:	(212) 328-3275
Investigator:	SIGONA	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	MB TRUCKING		
Spiller Address:	Not reported		
DEC Remarks :	12/31/89: COMPANY SPILL TEAM CLEANING UP SPILL.		
Remark:	CUSTOMER OVERORDERED RESULTING IN OVERFLOW.		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	1
Quantity Spilled:	10
Units:	Gallons
Unknown Qty Spilled:	10
Quantity Recovered:	0

176 JOHNSON STREET (Continued) S102142103

Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
Spill Closed Dt: 12/08/92
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 12/08/92
Last Inspection: / /
Cleanup Meets Std:True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Enforcement Date: / /
Invstgn Complete:/ /
UST Involvement: False
Spill Record Last Update: 12/10/92
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/10/90
Date Region Sent Summary to Central Office: / /
True Date : Not reported

E16 South < 1/8 568 ft. Relative: Higher Actual: 47 ft.

APARTMENT BUILDING NY Spills S106125159
175 WILLOUGHBY ST N/A
BROOKLYN, NY

Site 1 of 4 in cluster E

SPILLS:
Spill Number: 0311295
Region of Spill: 2
Tank Number: Not reported
Tank Size : Not reported
Test Method: Not reported
Leak Rate: Not reported
Spill Date: 11/04/03
Reported to Dept: / /
ID: 34720
Date Call Received: 01/06/04
Region Close Date : 01/08/04
Material Spilled 1 #2 FUEL OIL
Amount Spilled 1 : Unknown lbs.
Spill Cause: AIR
Resource Affected: AIR
Water Affected: Not reported
Spill Source: OTHER NON COMM/INSTITUTIONAL
This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

E17 South < 1/8 568 ft. Relative: Higher Actual: 47 ft.

UNIVERSITY TOWERS APTS UST U000416885
175 WILLOUGHBY ST N/A
BROOKLYN, NY 11201

Site 2 of 4 in cluster E

PBS UST:
PBS Number: 2-210943
CBS Number: Not reported
SPDES Number: Not reported
SWIS ID: 6101
Operator: TOWERS MANAGEMENT CORP
(718) 522-0320
Emergency Contact: MICHAEL A. URENA
(718) 736-3706
Total Tanks: 1
Owner: UNIVERSITY TOWERS APTS CORP.
505 PARK AVE.

UNIVERSITY TOWERS APTS (Continued) U000416885

NEW YORK, NY 10022
(212) 838-0200

Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	UNIVERSITY TOWERS APTS CORP. 505 PARK AVE. NEW YORK, NY 10022 (212) 838-0200		
Tank Status:	In Service		
Capacity (gals):	20000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	12/01/1961
Tank Type:	Steel/carbon steel	Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Internal:	EPOXY LINER	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	JACKETED		
Missing Data for Tank:	No Missing Data		
Pipe External:	WRAPPED [PIPING]		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	20000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	08/13/1997
Old PBS Number:	Not reported	Expiration Date:	06/30/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	APARTMENT BUILDING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

F18 **PEPPER & POTTER INC** RCRA-SQG 1000346041
NW **329 GOLD ST** FINDS NYD981492572
< 1/8 **BROOKLYN, NY 11201**
589 ft.

Site 1 of 3 in cluster F

Relative:
Lower

Actual:
27 ft.

PEPPER & POTTER INC (Continued) 1000346041

RCRAInfo:
Owner: PEPPER & POTTER INC
(212) 555-1212
EPA ID: NYD981492572
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

F19 **PEPPER & POTTER, INC** UST U003074772
NW **329 GOLD ST** AST N/A
< 1/8 **BKLN, NY 11201**
589 ft.

Site 2 of 3 in cluster F

Relative:
Lower

Actual:
27 ft.

PBS UST:

PBS Number:	2-350648	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	METECH MOTORS INC. (718) 834-5790		
Emergency Contact:	ROBERT M POTTER (718) 638-1337		
Total Tanks:	0		
Owner:	329 GOLD ST ASSOCS 125 FLATBUSH AV EXT BKLN, NY 11201 (718) 834-5770		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	329 GOLD ST ASSOCS 125 FLATBUSH AV EXT BKLN, NY 11201 (718) 834-5770		
Tank Status:	Closed - Removed		
Capacity (gals):	1080		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	10/01/1993
Tank Type:	Steel/carbon steel	Product Stored:	OTHER
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	Not reported	Pipe Type:	Not reported
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	11/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		

PEPPER & POTTER, INC (Continued) U003074772

Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/12/1993
Old PBS Number:	Not reported	Expiration Date:	06/28/1998
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER RETAIL SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-350648	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	METECH MOTORS INC. (718) 834-5790		
Emergency Contact:	ROBERT M POTTER (718) 638-1337		
Total Tanks:	0		
Owner:	329 GOLD ST ASSOCS 125 FLATBUSH AV EXT BKLN, NY 11201 (718) 834-5770		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	329 GOLD ST ASSOCS 125 FLATBUSH AV EXT BKLN, NY 11201 (718) 834-5770		
Tank Status:	Closed - Removed		
Capacity (gals):	1500		
Tank Location:	UNDERGROUND		
Tank Id:	003	Install Date:	10/01/1993
Tank Type:	Steel/carbon steel	Product Stored:	LUBE OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	Not reported	Pipe Type:	Not reported
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	11/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/12/1993
Old PBS Number:	Not reported	Expiration Date:	06/28/1998
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		

PEPPER & POTTER, INC (Continued) U003074772

Lat/long:	Not reported
Facility Type:	OTHER RETAIL SALES
Town or City:	NEW YORK CITY
Town or City Code:	01
County Code:	61
Region:	2

PBS AST:

PBS Number:	2-350648	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6101
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.		
Facility Type:	OTHER RETAIL SALES		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	329 GOLD ST ASSOCS 125 FLATBUSH AV EXT BKLN, NY 11201		
Owner Phone:	(718) 834-5770		
Facility Phone:	(718) 834-5790		
Operator:	METECH MOTORS INC.		
Emergency Name:	ROBERT M POTTER		
Emergency Phone:	(718) 638-1337		
Total Tanks:	0		
Total Capacity:	0		
Tank ID:	001		
Capacity (Gal):	5000		
Missing Data for Tank :	Minor data missing		
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE		
Product Stored:	NOS 1,2, OR 4 FUEL OIL		
Tank Type:	Steel/carbon steel		
Install Date:	12/01/1970		
Tank Internal:	Not reported		
Tank External:	Not reported		
Tank Containment:	VAULT		
Pipe Type:	GALVANIZED STEEL		
Pipe Location:	Not reported		
Pipe Internal:	Not reported		
Pipe External:	Not reported		
Leak Detection:	NONE		
Overfill Protection:	Product Level Gauge		
Dispenser Method:	Gravity		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	02/01/1995	Test Method:	Not reported
Updated:	True	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		
Mailing Name:	329 GOLD ST ASSOCS		
Mailing Address:	125 FLATBUSH AV EXT BKLN, NY 11201		
Mailing Contact:	Not reported		
Mailing Telephone:	(718) 834-5770		
Owner Mark:	First Owner	Expiration Date:	06/28/1998
Certification Flag:	False	Certification Date:	11/12/1993
Renew Flag:	False	Renew Date:	/ /
Lat/Long:	Not reported		
Dead Letter:	False		

PEPPER & POTTER, INC (Continued) U003074772

Facility Screen:	No data missing
Owner Screen:	Minor data missing
Tank Screen:	0
Town or City:	NEW YORK CITY
Town or City Code:	01
County Code:	61
Region:	2
Fiscal Amount for Registration Fee is Correct:	True

E20 **UNIVERSITY TOWERS APTS CORP.** UST U001833735
South **191 WILLOUGHBY ST** N/A
< 1/8 **BROOKLYN, NY 11201**
598 ft.

Site 3 of 4 in cluster E

Relative:
Higher

Actual:
45 ft.

PBS UST:

PBS Number:	2-210951	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	TOWERS MANAGEMENT CO (718) 522-0320		
Emergency Contact:	MICHAEL A. URENA (718) 738-3706		
Total Tanks:	1		
Owner:	UNIVERSITY TOWERS APTS CORP. 505 PARK AVE. NEW YORK, NY 10022 (212) 838-0200		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	UNIVERSITY TOWERS APTS CORP. 505 PARK AVE. NEW YORK, NY 10022 (212) 838-0200		
Tank Status:	In Service		
Capacity (gals):	20000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	12/01/1961
Tank Type:	Steel/carbon steel	Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Internal:	EPOXY LINER	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	JACKETED		
Missing Data for Tank:	No Missing Data		
Pipe External:	WRAPPED [PIPING]		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	20000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renewal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	08/13/1997
Old PBS Number:	Not reported	Expiration Date:	06/30/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		

UNIVERSITY TOWERS APTS CORP. (Continued) U001833735

Lat/long:	Not reported
Facility Type:	APARTMENT BUILDING
Town or City:	NEW YORK CITY
Town or City Code:	01
County Code:	61
Region:	2

21
SSW
< 1/8
623 ft.

NYC DEPARTMENT OF HEALTH
FORT GREENE DISTRICT HEALTH CENTER
BROOKLYN, NY 11201

UST U001838023
N/A

Relative:
Higher

Actual:
50 ft.

PBS UST:

PBS Number:	2-218987	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	JAMES DURRAH, HSM (718) 643-3767		
Emergency Contact:	WAJID FARIDI (212) 676-2201		
Total Tanks:	0		
Owner:	NYC DEPARTMENT OF HEALTH 125 WORTH STREET NEW YORK, N.Y. 10013 (212) 788-5300		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	The City of New York		
Mailing Address:	NYC DEPT. OF HEALTH - BUREAU OF OPERATIONS ATTN: STUART W. MIRSKY 125 WORTH STREET, ROOM 1020, CN 10 NEW YORK,, N.Y. 10013 (212) 788-5300		
Tank Status:	Closed - In Place		
Capacity (gals):	3088		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	12/01/1971
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	09/01/1988	Next Test Date:	Not reported
Date Closed:	08/01/1998	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/15/1998
Old PBS Number:	Not reported	Expiration Date:	01/07/2003
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		

NYC DEPARTMENT OF HEALTH (Continued) U001838023

Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

F22 **TEAM OBSOLETE** RCRA-SQG 1000790339
NW **315 GOLD ST** FINDS NYD987018231
< 1/8 **BROOKLYN, NY 11201**
639 ft.

Site 3 of 3 in cluster F

Relative:
Lower

Actual:
27 ft.

RCRAInfo:
Owner: ROBERT IANNUCCI
(718) 596-0504
EPA ID: NYD987018231
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

G23 **HUDSON AVE GENERATING ST** NY Spills S103567603
NNE **1-11 HUDSON AVENUE** N/A
< 1/8 **BROOKLYN NY, NY**
650 ft.

Site 1 of 3 in cluster G

Relative:
Lower

Actual:
20 ft.

SPILLS:

Spill Number:	9510126	Region of Spill:	2
Spill Date:	11/14/1995 00:40	Reported to Dept:	11/14/95 02:04
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Other	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial
Facility Contact:	STEPHEN ROMERO	Facility Tele:	(212) 580-6763
Investigator:	ENGELHARDT	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	MR CATUOGNO	Spiller Phone:	(718) 834-3915
Spiller:	CON EDISON		
Spiller Address:	4 IRVING PLACE NEW YORK, NY 10003		
DEC Remarks :	CLEANED BY RP.		
Remark:	PUMP ON BACK OF TRUCK HIT ONE OF THE 55 GAL OIL DRUMS CAUSEING A RUMPTURE IN WHICH IT DID LEAK ABOUT 10 GALLONS THEY ARE IN THE PROCESS OF CLEANING THE SITE NOW NO NEED FOR DEC TO RESPOND		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Tank Test:			

HUDSON AVE GENERATING ST (Continued) S103567603

PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 10
Units: Gallons
Unknown Qty Spilled: 10
Quantity Recovered: 10
Unknown Qty Recovered: False
Material: NON PCB OIL
Class Type: Petroleum
Chem Abstract Service Number: NON PCB OIL
Last Date: 09/28/1994
Num Times Material Entry In File: 2798
Spill Closed Dt: 11/20/95
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Std: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Record Last Update: 01/29/98
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/14/95
Date Region Sent Summary to Central Office: / /
True Date : Not reported

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24 **130 MYRTLE ST** LTANKS S102662887
West **130 MYRTLE ST** N/A
< 1/8 **BROOKLYN, NY**
654 ft.

Relative: **Higher**

Actual: **35 ft.**

LTANKS:
Spill Number: 9614371
Region of Spill: 2
Spill Date: 03/11/1997 16:00
Reported to Dept: 03/11/97 17:56
ID: Not reported
Date Call Received: Not reported
Material Spilled 1 : Not reported
Amount Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Tank Truck
Facility Contact: Not reported
Facility Tele: ( ) -
Investigator: MULQUEEN
SWIS: 61
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller: UNK
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/31/97

130 MYRTLE ST (Continued) S102662887

Spill Notifier: Affected Persons PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 01/06/98
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 03/11/97
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 20
Units: Gallons
Unknown Qty Spilled: 20
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: TANK WAS OVERFILLED BY FUEL COMPANY UNK AT THIS POINT WHO THAT IS

25
NNW
1/8-1/4
674 ft.

MIM IMPORT CORP
78 PRINCE ST
BKLYN, NY 11201

UST U000404644
N/A

Relative:
Lower

Actual:
20 ft.

PBS UST:
PBS Number: 2-369918 CBS Number: Not reported
SPDES Number: Not reported SWIS ID: 6101
Operator: BERNARD GUZACK
(718) 875-8758
Emergency Contact: BERNARD GUZACK OWNER
(516) 681-5709
Total Tanks: 0
Owner: BERNARD GUZACK
35 S OAKS BLD
PLAINVIEW, NY 11803
(516) 681-5709
Owner Type: Not reported
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: BERNARD GUZACK
35 S OAKS BLD

MIM IMPORT CORP (Continued) U000404644

PLAINVIEW, NY 11803
(516) 681-5709

Tank Status:	Closed Prior to 04/91 (Either Closed In-Place or Removed)		
Capacity (gals):	3000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	False
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	Not reported
Old PBS Number:	Not reported	Expiration Date:	12/22/1991
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

H26 **BROOKLYN COMPUS LIU** UST U000405884
South **1 UNIVERSITY PLAZA** N/A
1/8-1/4 **BROOKLYN, NY 11201**
685 ft.

Site 1 of 2 in cluster H

Relative:
Higher

PBS UST:

PBS Number:	2-218308	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BROOKLYN CAMPUS (718) 403-1079		
Emergency Contact:	WILLIAM CURRAN (718) 403-1079		
Total Tanks:	2		
Owner:	LONG ISLAND UNIVERSITY NORTHERN BOULEVARD BROOKVILLE, NY 11548 (516) 299-2772		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	LONG ISLAND UNIVERSITY NORTHERN BOULEVARD BROOKVILLE, NY 11548 (516) 299-2772		

Actual:
45 ft.

BROOKLYN COMPUS LIU (Continued) U000405884

Tank Status:	In Service		
Capacity (gals):	20000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	12/01/1968
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	OTHER		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	06/01/1998	Next Test Date:	06/01/2003
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	40000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	10/29/1998
Old PBS Number:	Not reported	Expiration Date:	01/07/2003
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-218308	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BROOKLYN CAMPUS (718) 403-1079		
Emergency Contact:	WILLIAM CURRAN (718) 403-1079		
Total Tanks:	2		
Owner:	LONG ISLAND UNIVERSITY NORTHERN BOULEVARD BROOKVILLE, NY 11548 (516) 299-2772		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	LONG ISLAND UNIVERSITY NORTHERN BOULEVARD BROOKVILLE, NY 11548 (516) 299-2772		
Tank Status:	In Service		
Capacity (gals):	20000		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	12/01/1968
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON

BROOKLYN COMPUS LIU (Continued) U000405884

Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	OTHER		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	06/01/1998	Next Test Date:	06/01/2003
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	40000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	10/29/1998
Old PBS Number:	Not reported	Expiration Date:	01/07/2003
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-218308	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BROOKLYN CAMPUS (718) 403-1079		
Emergency Contact:	WILLIAM CURRAN (718) 403-1079		
Total Tanks:	2		
Owner:	LONG ISLAND UNIVERSITY NORTHERN BOULEVARD BROOKVILLE, NY 11548 (516) 299-2772		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	LONG ISLAND UNIVERSITY NORTHERN BOULEVARD BROOKVILLE, NY 11548 (516) 299-2772		
Tank Status:	Tank Converted to Non-Regulated Use		
Capacity (gals):	1000		
Tank Location:	UNDERGROUND		
Tank Id:	003	Install Date:	12/01/1968
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	OTHER		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported

BROOKLYN COMPUS LIU (Continued) U000405884

Date Closed:	08/01/1996	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	40000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	10/29/1998
Old PBS Number:	Not reported	Expiration Date:	01/07/2003
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

H27
South
1/8-1/4
685 ft.

1 UNIVERSITY PLAZA
1 UNIVERSITY PLAZA
BROOKLYN, NY

LTANKS S100879071
NY Spills N/A

Relative:
Higher

Site 2 of 2 in cluster H

Actual:
45 ft.

SPILLS:

Spill Number:	9313220	Region of Spill:	2
Spill Date:	02/07/1994 00:30	Reported to Dept:	02/08/94 08:26
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Equipment Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	KRIMGOLD	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	WHALCO OIL		
Spiller Address:	1 COFFEY ST. BROOKLYN, NY		
DEC Remarks :	Not reported		
Remark:	DRIVER OPENED AIR VENT ON TRUCK IT WAS BACKED UP AND SPILLED ONTO SIDEWALK - SPEEDI DRI APPLIED AND PICKED UP - NO OTHER AGENCIES ON SITE, NO CALL BACK -		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	1
Quantity Spilled:	1

S100879071

1 UNIVERSITY PLAZA (Continued)

Units: Gallons
Unknown Qty Spilled: Yes
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
Spill Closed Dt: 02/08/94
Spill Notifier: Responsible Party
Cleanup Ceased: 02/08/94
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Invstgn Complete: / /
Spill Record Last Update: / /
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 02/08/94
Date Region Sent Summary to Central Office: / /
True Date : Not reported

PBS Number: Not reported
Cleanup Meets Std: True
Enforcement Date: / /
UST Involvement: False

LTANKS:
Spill Number: 9312175
Spill Date: 01/16/1994 09:25
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: O'DOWD
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: SAME
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/16/94
Spill Notifier: Fire Department
Cleanup Ceased: 01/16/94
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: / /
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported

Region of Spill: 2
Reported to Dept: 01/16/94 09:53
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

S100879071

1 UNIVERSITY PLAZA (Continued)

Date Spill Entered In Computer Data File: 01/20/94
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 100
Units: Gallons
Unknown Qty Spilled: 100
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
DEC Remarks: Not reported
Spill Cause: TRANSFERRING OIL FROM ONE TANK TO ANOTHER, OVERFILL OUT OF VENT - NYCFD DEP ON SCENE SPILLER NEEDS CONTRACTOR TO CLEAN IT UP - NO CALL BACK. 230 /PM BUSY CONTACT N/A @ KEVIN EASAN S.

Spill Number: 9312459
Spill Date: 01/24/1994 02:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SIGONA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: LONG ISLAND UNIVERSITY
Spiller Address: 1 UNIVERSITY PLAZA
BROOKLYN
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 01/06/95
Spill Notifier: Responsible Party
Cleanup Ceased: 01/06/95
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False

Region of Spill: 2
Reported to Dept: 01/24/94 03:44
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

S100879071

1 UNIVERSITY PLAZA (Continued)

Spill Record Last Update: 01/06/95
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 01/26/94
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 125
Units: Gallons
Unknown Qty Spilled: 125
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
DEC Remarks: Not reported
Spill Cause: SPILL OCURRED WHEN THE OPERATOR LEFT THE TANKS UNATTENDED DURING FUEL TR ANSFER OPERATION, NYC FD, CON-EDISON, DEPT ABC CONTRACTOR TO CLEAN UP TH E SPILL. DEC SIGONA INVESTIGATED SPILL SITE/CLEANUP

E28
South
1/8-1/4
690 ft.

316 FLATBUSH AV
316 FLATBUSH AV
BKLN, NY

LTANKS S102671360
N/A

Site 4 of 4 in cluster E

Relative:
Higher

Actual:
48 ft.

LTANKS:
Spill Number: 8809483
Spill Date: 03/09/1989 10:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: In Sewer
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: GRATHWOL
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: ORIGINAL OIL
Spiller Address: Not reported
Spill Class: Not reported
Spill Closed Dt: 03/23/89
Spill Notifier: Fire Department
Cleanup Ceased: 03/23/89

Region of Spill: 2
Reported to Dept: 03/09/89 10:24
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (212) 893-3200
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

316 FLATBUSH AV (Continued) S102671360

Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 03/31/89
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 03/10/89
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 70
Units: Gallons
Unknown Qty Spilled: 70
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
DEC Remarks: Not reported
Spill Cause: OIL SPILL DURING DELIVERY, OVERFLOW GETS INTO SUBWAY GRATING. NYFD RESP ONDS PUTS DOWN SPEEDI-DRY,ORIGINAL OIL SENDING CLEAN UP CREW, CLEAN UP F INISHED BY CONTRACTOR SUBWAY CREW,NO MORE SEEPAGE

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29 LONG ISLAND COLLEGE HOSPITAL RCRA-SQG 1000231926
SSE LONG ISLAND COLLEGE HOSPITAL FINDS NYD982279614
1/8-1/4 BROOKLYN, NY 11205
693 ft.

Relative: Higher
Actual: 41 ft.

RCRAInfo:
Owner: LONG ISLAND COLLEGE HOSPITAL
(212) 555-1212
EPA ID: NYD982279614
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

LONG ISLAND COLLEGE HOSPITAL (Continued) 1000231926

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

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30 SW 1/8-1/4 703 ft. **INSTITUTE OF DESIGN AND CONST** UST U000393705
141 WILLOUGHBY ST N/A
BROOKLYN, NY 11201

Relative: Higher

Actual: 48 ft.

PBS UST:

PBS Number:	2-043532	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	VINCENT C BATTISTA (718) 855-3661		
Emergency Contact:	JOHN ANSELMO (516) 932-0902		
Total Tanks:	1		
Owner:	INSTITUTE OF DESIGN AND CONST 141 WILLOUGHBY ST BROOKLYN, NY 11201 (718) 855-3661		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	INSTITUTE OF DESIGN AND CONST 141 WILLOUGHBY ST BROOKLYN, NY 11201 (718) 855-3661		
Tank Status:	In Service		
Capacity (gals):	5000		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	001	Install Date:	10/01/1954
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Aboveground	Pipe Type:	STEEL/IRON
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	VAULT		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	5000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	08/24/2001
Old PBS Number:	Not reported	Expiration Date:	12/02/2006
Inspected Date:	Not reported	Inspector:	Not reported

INSTITUTE OF DESIGN AND CONST (Continued) U000393705

Inspection Result: Not reported
Lat/long: Not reported
Facility Type: SCHOOL, OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

G31 NYCHA - INGERSOL HOUSES — RCRA-SQG 1004760331 / FINDS NYR000040600
NNE 120 NAVY WALK
1/8-1/4 BROOKLYN, NY 11201
719 ft.

Site 2 of 3 in cluster G

Relative: Lower
Actual: 21 ft.

RCRAInfo:
Owner: NYC HOUSING AUTH
(212) 306-3229
EPA ID: NYR000040600
Contact: FRANK OCELLO
(212) 306-3229
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

I32 SUNOCO SERVICE STATION — RCRA-SQG 1004756947 / NYD982721599
SW 85 FLATBUSH AVE EXT
1/8-1/4 BROOKLYN, NY 11201
772 ft.

Site 1 of 3 in cluster I

Relative: Higher
Actual: 44 ft.

RCRAInfo:
Owner: SUN CO INC - R & M
(610) 941-9054
EPA ID: NYD982721599
Contact: SUSAN HICKEY
(610) 941-9054
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

1004756947

SUNOCO SERVICE STATION (Continued)

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

UST U001839271
N/A

I33
SW
1/8-1/4
772 ft.

SUNOCO 0007-1548
85 FLATBUSH AVE
BROOKLYN, NY 11201

Site 2 of 3 in cluster I

Relative:
Higher

Actual:
44 ft.

PBS UST:

PBS Number:	2-339822	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	SENG LIM (718) 625-2273		
Emergency Contact:	GEO PATTERSON (800) 786-9494		
Total Tanks:	3		
Owner:	SUN COMPANY, INC. (R & M) 1801 MARKET STREET 20/10 PC PHILADELPHIA, PA 19103 (215) 977-6337		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SUN COMPANY, INC. (R & M) ATTN: COMPLIANCE COORDINATOR 1801 MARKET STREET 20/10 PC PHILADELPHIA, PA 19103 (215) 977-6337		
Tank Status:	Closed Prior to 04/91 (Either Closed In-Place or Removed)		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND	Install Date:	12/01/1974
Tank Id:	001	Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel	Pipe Internal:	Not reported
Tank Internal:	Not reported	Pipe Type:	GALVANIZED STEEL
Pipe Location:	2		
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	06/01/1988	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	PETRO-TITE
Deleted:	False	Updated:	False
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	12000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/11/1998
Old PBS Number:	Not reported	Expiration Date:	11/16/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		

SUNOCO 0007-1548 (Continued) U001839271

Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-339822	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	SENG LIM (718) 625-2273		
Emergency Contact:	GEO PATTERSON (800) 786-9494		
Total Tanks:	3		
Owner:	SUN COMPANY, INC. (R & M) 1801 MARKET STREET 20/10 PC PHILADELPHIA, PA 19103 (215) 977-6337		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SUN COMPANY, INC. (R & M) ATTN: COMPLIANCE COORDINATOR 1801 MARKET STREET 20/10 PC PHILADELPHIA, PA 19103 (215) 977-6337		
Tank Status:	Closed Prior to 04/91 (Either Closed In-Place or Removed)		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	12/01/1962
Tank Type:	Steel/carbon steel	Product Stored:	LEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	False
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	12000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/11/1998
Old PBS Number:	Not reported	Expiration Date:	11/16/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		

SUNOCO 0007-1548 (Continued) U001839271

Region: 2

PBS Number: 2-339822
SPDES Number: Not reported
Operator: SENG LIM
(718) 625-2273
Emergency Contact: GEO PATTERSON
(800) 786-9494
Total Tanks: 3
Owner: SUN COMPANY, INC. (R & M)
1801 MARKET STREET 20/10 PC
PHILADELPHIA, PA 19103
(215) 977-6337
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: SUN COMPANY, INC. (R & M)
ATTN: COMPLIANCE COORDINATOR
1801 MARKET STREET
20/10 PC
PHILADELPHIA, PA 19103
(215) 977-6337
Tank Status: Closed Prior to 04/91 (Either Closed In-Place or Removed)
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 003
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 2
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: 2
Date Tested: Not reported
Date Closed: Not reported
Delsted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 12000
Tank Screen: No data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: RETAIL GASOLINE SALES
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

CBS Number: Not reported
SWIS ID: 6101
Install Date: 12/01/1962
Product Stored: LEADED GASOLINE
Pipe Internal: Not reported
Pipe Type: GALVANIZED STEEL
Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: False
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 09/11/1998
Expiration Date: 11/16/2002
Inspector: Not reported

PBS Number: 2-339822
SPDES Number: Not reported
Operator: SENG LIM

CBS Number: Not reported
SWIS ID: 6101

SUNOCO 0007-1548 (Continued) U001839271

	(718) 625-2273		
Emergency Contact:	GEO PATTERSON		
	(800) 786-9494		
Total Tanks:	3		
Owner:	SUN COMPANY, INC. (R & M)		
	1801 MARKET STREET 20/10 PC		
	PHILADELPHIA, PA 19103		
	(215) 977-6337		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SUN COMPANY, INC. (R & M)		
	ATTN: COMPLIANCE COORDINATOR		
	1801 MARKET STREET		
	20/10 PC		
	PHILADELPHIA, PA 19103		
	(215) 977-6337		
Tank Status:	Closed Prior to 04/91 (Either Closed In-Place or Removed)		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	004	Install Date:	12/01/1962
Tank Type:	Steel/carbon steel	Product Stored:	LEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	False
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	12000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/11/1998
Old PBS Number:	Not reported	Expiration Date:	11/16/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-339822	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	SENG LIM		
	(718) 625-2273		
Emergency Contact:	GEO PATTERSON		
	(800) 786-9494		
Total Tanks:	3		
Owner:	SUN COMPANY, INC. (R & M)		

SUNOCO 0007-1548 (Continued) U001839271

1801 MARKET STREET 20/10 PC
PHILADELPHIA, PA 19103
(215) 977-6337

Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SUN COMPANY, INC. (R & M) ATTN: COMPLIANCE COORDINATOR 1801 MARKET STREET 20/10 PC PHILADELPHIA, PA 19103 (215) 977-6337		
Tank Status:	Closed Prior to 04/91 (Either Closed In-Place or Removed)		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	005	Install Date:	12/01/1962
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	False
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	12000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/11/1998
Old PBS Number:	Not reported	Expiration Date:	11/16/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
10 additional NY PBS record(s) in the EDR Site Report.

Map ID / Direction / Distance / Distance (ft.) / Elevation | Site | Database(s) | EDR ID Number / EPA ID Number

I34
SW
1/8-1/4
772 ft.

SUNOCO SERVICE STATION
85 FLATBUSH EXT
BROOKLYN, NY 11217

RCRA-SQG 1000328911
FINDS NYD000816439

Relative: Higher

Actual: 44 ft.

Site 3 of 3 in cluster I

RCRAInfo:
Owner: SUN OIL COMPANY OF PENNSYLVANIA
(212) 555-1212
EPA ID: NYD000816439
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Aerometric Information Retrieval System/AIRS Facility Subsystem
Resource Conservation and Recovery Act Information system

G35
NNE
1/8-1/4
782 ft.

INGERSOLL
85 NAVY WALK
BROOKLYN, NY 11205

UST U001640709
N/A

Relative: Lower

Actual: 23 ft.

Site 3 of 3 in cluster G

PBS UST:
PBS Number: 2-474509
SPDES Number: Not reported
Operator: RAFAEL VELEZ
(212) 306-3142
Emergency Contact: EMERGENCY SERVICE SQUAD
(212) 289-3940
Total Tanks: 1
Owner: NYC HOUSING AUTHORITY
250 BROADWAY
NEW YORK, NY 10007
(212) 306-3142
Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: 51
Mailing Address: NYC HOUSING AUTHORITY
ATTN: FRANK OCELLO
250 BROADWAY
16TH FLOOR
NEW YORK, NY 10007
(212) 306-3142
CBS Number: Not reported
SWIS ID: 6101

Tank Status: Closed - Removed
Capacity (gals): 35000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 1
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: WRAPPED [PIPING]
Second Containment: NONE
Leak Detection: NONE
Install Date: 02/01/1944
Product Stored: NOS 5 OR 6 FUEL OIL
Pipe Internal: Not reported
Pipe Type: STEEL/IRON

INGERSOLL (Continued) U001840709

Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	03/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	25000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/08/1999
Old PBS Number:	Not reported	Expiration Date:	03/28/2004
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	APARTMENT BUILDING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-474509	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	RAFAEL VELEZ (212) 306-3142		
Emergency Contact:	EMERGENCY SERVICE SQUAD (212) 289-3940		
Total Tanks:	1		
Owner:	NYC HOUSING AUTHORITY 250 BROADWAY NEW YORK, NY 10007 (212) 306-3142		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	51		
Mailing Address:	NYC HOUSING AUTHORITY ATTN: FRANK OCELLO 250 BROADWAY 16TH FLOOR NEW YORK, NY 10007 (212) 306-3142		
Tank Status:	Closed - Removed		
Capacity (gals):	35000		
Tank Location:	UNDERGROUND		
Tank Id:	002		
Tank Type:	Steel/carbon steel	Install Date:	02/01/1944
Tank Internal:	Not reported	Product Stored:	NOS 5 OR 6 FUEL OIL
Pipe Location:	1	Pipe Internal:	Not reported
Tank External:	Not reported	Pipe Type:	STEEL/IRON
Missing Data for Tank:	Minor Data Missing		
Pipe External:	WRAPPED [PIPING]		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	03/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing

INGERSOLL (Continued) U001840709

FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	25000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/08/1999
Old PBS Number:	Not reported	Expiration Date:	03/28/2004
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	APARTMENT BUILDING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-474509	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	RAFAEL VELEZ (212) 306-3142		
Emergency Contact:	EMERGENCY SERVICE SQUAD (212) 289-3940		
Total Tanks:	1		
Owner:	NYC HOUSING AUTHORITY 250 BROADWAY NEW YORK, NY 10007 (212) 306-3142		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	51		
Mailing Address:	NYC HOUSING AUTHORITY ATTN: FRANK OCELLO 250 BROADWAY 16TH FLOOR NEW YORK, NY 10007 (212) 306-3142		
Tank Status:	In Service		
Capacity (gals):	25000		
Tank Location:	UNDERGROUND		
Tank Id:	001		
Tank Type:	Fiberglass reinforced plastic [FRP]	Install Date:	10/01/1993
Tank Internal:	FIBERGLASS LINER [FRP]	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Pipe Location:	Underground	Pipe Internal:	NONE
Tank External:	FIBERGLASS	Pipe Type:	STEEL/IRON
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	DOUBLED-WALLED TANK		
Leak Detection:	INTERSTITIAL MONITORING		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	10/01/2008
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	25000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/08/1999

INGERSOLL (Continued) U001840709

Old PBS Number:	Not reported	Expiration Date:	03/28/2004
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	APARTMENT BUILDING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

J36
ESE
1/8-1/4
677 ft.

UNIVERSITY TOWERS APTS CORP. UST U000400660
122 ASHLAND PLACE N/A
BROOKLYN, NY 11201

Site 1 of 3 in cluster J

Relative:
Higher

Actual:
33 ft.

PBS UST:

PBS Number:	2-210978	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	TOWERS MANAGEMENT CORP (718) 522-0320		
Emergency Contact:	MICHAEL A. URENA (718) 738-3706		
Total Tanks:	1		
Owner:	UNIVERSITY TOWERS APTS CORP. 505 PARK AVE. NEW YORK, NY 10022 (212) 838-0200		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	UNIVERSITY TOWERS APTS CORP. 505 PARK AVE. NEW YORK, NY 10022 (212) 838-0200		
Tank Status:	In Service		
Capacity (gals):	20000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	12/01/1961
Tank Type:	Steel/carbon steel	Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Internal:	EPOXY LINER	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	JACKETED		
Missing Data for Tank:	No Missing Data		
Pipe External:	WRAPPED [PIPING]		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	20000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	08/13/1997
Old PBS Number:	Not reported	Expiration Date:	07/14/2002
Inspected Date:	Not reported	Inspector:	Not reported

UNIVERSITY TOWERS APTS CORP. (Continued) U000400660

Inspection Result: Not reported
Lat/long: Not reported
Facility Type: APARTMENT BUILDING
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

37
South
1/8-1/4
879 ft.

LONG ISLAND UNIVERSITY
UNIVERSITY PLAZA
BROOKLYN, NY 11201

RCRA-SQG 1000231917
FINDS NYD073130742
NY Spills

Relative:
Higher

Actual:
40 ft.

RCRAInfo:
Owner: Not reported
EPA ID: NYD073130742
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 11/26/2001
Actual Date Achieved Compliance: 05/14/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/05/1989
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 09/27/2002
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 10/24/1988
Actual Date Achieved Compliance: 10/05/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/05/1989
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 09/27/2002
Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Proposed Monetary Penalty	9/27/2002	219833	EPA

There are 2 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20030514
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19891005

LONG ISLAND UNIVERSITY (Continued) 1000231917

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

SPILLS:

Spill Number:	0013405	Region of Spill:	2
Spill Date:	03/16/2001 12:00	Reported to Dept:	03/23/01 10:00
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Equipment Failure	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Other Non Commercial/Industrial
Facility Contact:	KATHY O'SULLIVAN	Facility Tele:	(718) 488-3459
Investigator:	SANGESLAND	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	CALLER	Spiller Phone:	Not reported
Spiller:	LONG ISLAND UNIVERSITY		
Spiller Address:	UNIVERSITY PLAZA BROOKLYN, NY		

DEC Remarks : 3/23/2001 AN ANNONYMOUS CALLER INDICATED THAT THERE HAD BEEN A SPILL IN THE BASEMENT OF 1 UNIVERSITY PLAZA SEVERAL DAYS AGO . ECO MATT DORRETT IS AT THE SITE TODAY TO INTERVIEW PEOPLE INVOLVED. INITITAL REPORTS ARE THAT THERE HAD BEEN A BREAK IN A FUEL LINE IN THE BASEMENT AND SOME QUANTITY OF 2 FUEL SPILLED INTO A PIT AREA AND FLOOR DRAIN. THIS DRAIN FED INTO A SUMP WHICH WAS THEN PUMPED OUT INTO A CITY SEWER. THE FACILITIES PERSON ON SITE SAID PETROLEUM TANK CLEANERS WAS CALLED IN TO C LEAN THE SITE. SANGESLAND SPOKE WITH GABE AT PETROLEUM TANK CLEANERS. GABE SAID PTC WAS CALLED ON 3/22 TO CLEAN UP THE PIT AREA. THEY WERE TOLD THAT THE SPILL OCCURRED FROM A BROKEN PIPE AND A PLUMBER JEB) FROM GENERAL PLUMBING HAD FIXED THE LI NE. PTC SAID THEY WOULD ONLY WORK ON THE CLEANUP IF A SPILL NUMBER HAD BEEN CALLED IN. GABE WENT TO THE SITE AND SAID THE PIT AREA NEEDED CLEANING AND PTC WOULD COME BACK ON MONDAY 3/26 TO FINISH THAT WORK. IT IS UNCLEAR WHETHER THE SPILL IS TOTAL LY CLEANED AT THIS POINT.

Remark: annon caller advised of broken pipe and spill to ground, and floor drain.

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type: 1

LONG ISLAND UNIVERSITY (Continued) 1000231917

Quantity Spilled: 250
Units: Gallons
Unknown Qty Spilled: 250
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
Spill Closed Dt: / /
Spill Notifier: DEC
Cleanup Ceased: / /
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Invstgn Complete:/ /
Spill Record Last Update: 05/22/01
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/23/01
Date Region Sent Summary to Central Office: / /
True Date : Not reported

PBS Number: Not reported
Cleanup Meets Std:False
Enforcement Date: / /
UST Involvement: False

J38 **APARTMENT BUILDING** LTANKS S106124004
ESE **125 ASHLAND PLACE** N/A
1/8-1/4 **BROOKLYN, NY**
898 ft.

Site 2 of 3 in cluster J

Relative:
Higher

Actual:
33 ft.

LTANKS:

Spill Number: 0311788
Tank Number: 001-south
Test Method: HORNER EZ CHECK
Spill Date: 01/20/04
ID: 35331
Material Spilled 1 :#2 FUEL OIL
Region Close Dt : / /
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : 10000
Leak Rate: 0.00
Reported to Dept: / /
Date Call Received:01/20/04
Amount Spilled 1 : Unknown lbs.

Spill Source: OTHER COMM/INDUSTRIAL

Spill Number: 0311788
Tank Number: 001-south
Test Method: HORNER EZ CHECK
Spill Date: 01/20/04
ID: 35332
Material Spilled 1 :#2 FUEL OIL
Region Close Dt : / /
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : 10000
Leak Rate: 0.00
Reported to Dept: / /
Date Call Received:01/20/04
Amount Spilled 1 : Unknown lbs.

Spill Source: OTHER COMM/INDUSTRIAL

J39 KINGSVIEW HOMES INC RCRA-SQG 1000237191
ESE 125 ASHLAND PL FINDS NYD074333733
1/8-1/4 BROOKLYN, NY 11201 UST
905 ft.

Site 3 of 3 in cluster J

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: Not reported
EPA ID: NYD074333733
Contact: M JARVIS
(718) 624-5121
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

PBS UST:

PBS Number:	2-279617	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	RICHARD NAPALLINO (718) 875-9225		
Emergency Contact:	MICHAEL CANTOR\\ (718) 833-6600		
Total Tanks:	2		
Owner:	KINGSVIEW HOMES INC 7401 RIDGE BOULEVARD BROOKLYN, NY 11209 (718) 833-6600		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	ARCO METRO MANAGEMENT CORP. ATTN: GUS DIBIASI 2940 AVENUE X BROOKLYN, NY 11235 (718) 332-0777		
Tank Status:	In Service		
Capacity (gals):	10000		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Above/Underground Combination	Pipe Type:	STEEL/IRON
Tank External:	NONE/NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/JACKETED		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Prot:	None	Dispenser:	Gravity
Date Tested:	Not reported	Next Test Date:	12/27/1987
Date Closed:	Not reported	Test Method:	Not reported

KINGSVIEW HOMES INC (Continued) 1000237191

Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	20000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	08/27/1999
Old PBS Number:	Not reported	Expiration Date:	07/14/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	APARTMENT BUILDING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-279617	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	RICHARD NAPALLINO (718) 875-9225		
Emergency Contact:	MICHAEL CANTOR\\ (718) 833-6600		
Total Tanks:	2		
Owner:	KINGSVIEW HOMES INC 7401 RIDGE BOULEVARD BROOKLYN, NY 11209 (718) 833-6600		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	ARCO METRO MANAGEMENT CORP. ATTN: GUS DIBIASI 2940 AVENUE X BROOKLYN, NY 11235 (718) 332-0777		
Tank Status:	In Service		
Capacity (gals):	10000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Above/Underground Combination	Pipe Type:	STEEL/IRON
Tank External:	NONE/NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/JACKETED		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Prot:	None	Dispenser:	Gravity
Date Tested:	Not reported	Next Test Date:	12/27/1987
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	20000	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing

KINGSVIEW HOMES INC (Continued) 1000237191

Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: APARTMENT BUILDING
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Certification Date:08/27/1999
Expiration Date: 07/14/2002
Inspector: Not reported

K40
NNW
1/8-1/4
941 ft.

Relative:
Lower

Actual:
24 ft.

NYPD 84 PRECINCT
301 GOLD ST
BROOKLYN, NY

LTANKS S104951147
N/A

Site 1 of 5 in cluster K

LTANKS:

Spill Number: 0013663
Spill Date: 03/29/2001 15:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: JOHN MATRONA
Investigator: SIGONA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: JOHN MATRONA
Spiller: NYPD 84 PRECINCT
Spiller Address: 301 GOLD ST
BROOKLYN, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 03/30/01
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 03/30/01
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported

Region of Spill: 2
Reported to Dept: 03/30/01 10:14
Date Call Received:Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: (516) 293-8800
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: (516) 293-8800

PBS Number: Not reported

NYPD 84 PRECINCT (Continued) S104951147

Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: caller states 10000 gal ust on mar 13 and analytical results show soil contamination

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K41 **TA POLICE ACADEMY** UST U001632989
NNW **300 GOLD ST** AST N/A
1/8-1/4 **BROOKLYN, NY 11201**
941 ft.

Site 2 of 5 in cluster K

Relative:
Lower

Actual:
24 ft.

PBS UST:
PBS Number: 2-190152
SPDES Number: Not reported
Operator: NYC TRANSIT AUTHORITY
(718) 330-4863
Emergency Contact: TIMOTHY SLAUSON
(718) 330-4581
Total Tanks: 1
Owner: NYC TRANSIT AUTHORITY
370 JAY ST ROOM 809
BROOKLYN, NY 11201
(718) 330-4581
Owner Type: Not reported
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: NYC TRANSIT AUTHORITY
370 JAY ST ROOM 809
BROOKLYN, NY 11201
(718) 330-4581
Tank Status: In Service
Capacity (gals): 5000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 1
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: Product Level Gauge
Date Tested: Not reported
Date Closed: Not reported

CBS Number: Not reported
SWIS ID: 6101

Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: Not reported
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: 12/27/1987
Test Method: Not reported

TA POLICE ACADEMY (Continued) U001832989

Deleted:	False	Updated:	False
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	5000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	01/08/1993
Old PBS Number:	Not reported	Expiration Date:	06/05/1997
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS AST:

PBS Number:	2-069574	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6101
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		
Facility Type:	Not reported		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	ONE LIBERTY PROPERTIES, INC. 60 CUTTER MILL RD. GREAT NECK, NY 11021		
Owner Phone:	(516) 466-3100		
Facility Phone:	(718) 402-5107		
Operator:	EAST COAST PETROLEUM		
Emergency Name:	EAST COAST PETROLEUM		
Emergency Phone:	(718) 402-5107		
Total Tanks:	1		
Total Capacity:	5000		
Tank ID:	001		
Capacity (Gal):	5000		
Missing Data for Tank :	Minor data missing		
Tank Location:	ABOVEGROUND		
Product Stored:	NOS 1,2, OR 4 FUEL OIL		
Tank Type:	Steel/carbon steel		
Install Date:	/ /		
Tank Internal:	Not reported		
Tank External:	Not reported		
Tank Containment:	NONE		
Pipe Type:	STEEL/IRON		
Pipe Location:	Not reported		
Pipe Internal:	Not reported		
Pipe External:	Not reported		
Leak Detection:	NONE		
Overfill Protection:	Product Level Gauge		
Dispenser Method:	Suction		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	/ /	Test Method:	Not reported
Updated:	False	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		

TA POLICE ACADEMY (Continued) U001832989

Mailing Name: ONE LIBERTY PROPERTIES, INC.
Mailing Address: 60 CUTTER MILL RD.
GREAT NECK, NY 11021
Mailing Contact: DANIEL LEMBO
Mailing Telephone: (516) 466-3100
Owner Mark: Second Owner
Expiration Date: 03/29/2004
Certification Flag: False
Certification Date: 04/06/1999
Renew Flag: False
Renew Date: / /
Lat/Long: Not reported
Dead Letter: False
Facility Screen: Minor data missing
Owner Screen: Minor data missing
Tank Screen: Minor data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2
Fiscal Amount for Registration Fee is Correct: True

PBS OWNHIST
Operator: CHARLES LUGO
Emergency: CHARLES LUGO
Emergency Tel: (718) 852-2770
Old PBSNO: Not reported
Facility Type: Not reported
Facility Owner: 30 GOLD STREET
Facility Address: 300 GOLD STREET
300 GOLD STREET
BROOKLYN, NY 11201
Inspector: Not reported
Inspect Date: Not reported
Insp Result: Not reported
Federal ID: Not reported
Owner: 45 JOHN ESTATES
Owner Tel: (212) 344-0044
Owner Type: Not reported
Owner Subtype: Not reported
Mail Address: 45 JOHN ESTATES
100 WILLIAM STREET
NEW YORK, NY 10038
Not reported
(212) 344-0044
Owner Mark: First Owner
Certify Date: 01/14/1992
Expiration: 01/14/1992
Total Capacity (Gal): 5000
CBS Registration Num : Not reported
SPDES Number: Not reported
Lat/Long : Not reported
County Facility: 6101
Facility Phone : (718) 330-3236
Num of Active Tanks : 1
Facility Owner: 45 JOHN ESTATES
Facility Address: 100 WILLIAM STREET
NEW YORK, NY 10038
Owner Phone: (212) 344-0044
Facility Status: 1
Certificate Needs Printed : False
Renewal Printed : False
Pre-printed Renewal Form Last Printed : Not reported
Fiscal Amt For Registration Fee Pbsrect: True
Dt Ownership Transfer Occurr in Computer : 03/29/1999

TA POLICE ACADEMY (Continued) U001832989

Facility Record Updated: True

K42
NNW
1/8-1/4
941 ft.

Relative:
Lower

Actual:
24 ft.

84TH PRECINCT UST U001837970
301 GOLD ST N/A
BROOKLYN, NY 11201

Site 3 of 5 in cluster K

PBS UST:

PBS Number:	2-217662	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NYC POLICE DEPT. (718) 476-7576		
Emergency Contact:	FUEL CONTROL UNIT (718) 476-7524		
Total Tanks:	3		
Owner:	NYC POLICE DEPT. 1 POLICE PLAZA NEW YORK, NY 10038 (212) 374-7650		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	The City of New York		
Mailing Address:	NYC POLICE DEPT.ADMIN.SERVICE-BUILDING MAINTENANCE ATTN: SERGEANT T. ZAPATA 59-06 BROOKLYN - QUEENS EXPRESSWAY WOODSIDE, NY 11377 (718) 476-6828		
Tank Status:	In Service		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	007		
Tank Type:	Fiberglass reinforced plastic [FRP]	Install Date:	01/01/1996
Tank Internal:	FIBERGLASS LINER [FRP]	Product Stored:	UNLEADED GASOLINE
Pipe Location:	Underground	Pipe Internal:	FIBERGLASS LINER [FRP]
Tank External:	NONE/FIBERGLASS	Pipe Type:	FIBERGLASS [FRP]
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/FIBERGLASS		
Second Containment:	NONE/DOUBLED-WALLED TANK		
Leak Detection:	INTERSTITIAL MONITORING/IN-TANK SYSTEM		
Overfill Prot:	High Level Alarm	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	14025	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	12/07/2001
Old PBS Number:	Not reported	Expiration Date:	10/15/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

84TH PRECINCT (Continued) U001837970

PBS Number:	2-217662	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NYC POLICE DEPT. (718) 476-7576		
Emergency Contact:	FUEL CONTROL UNIT (718) 476-7524		
Total Tanks:	3		
Owner:	NYC POLICE DEPT. 1 POLICE PLAZA NEW YORK, NY 10036 (212) 374-7650		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	The City of New York		
Mailing Address:	NYC POLICE DEPT.ADMIN.SERVICE-BUILDING MAINTENANCE ATTN: SERGEANT T. ZAPATA 59-06 BROOKLYN - QUEENS EXPRESSWAY WOODSIDE, NY 11377 (718) 476-6828		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	01/01/1973
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	01/01/1996	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	14025	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	12/07/2001
Old PBS Number:	Not reported	Expiration Date:	10/15/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS Number:	2-217662	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NYC POLICE DEPT. (718) 476-7576		
Emergency Contact:	FUEL CONTROL UNIT		

84TH PRECINCT (Continued) U001837970

(718) 476-7524
Total Tanks: 3
Owner: NYC POLICE DEPT.
1 POLICE PLAZA
NEW YORK, NY 10038
(212) 374-7650
Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: The City of New York
Mailing Address: NYC POLICE DEPT.ADMIN.SERVICE-BUILDING MAINTENANCE
ATTN: SERGEANT T. ZAPATA
59-06 BROOKLYN - QUEENS EXPRESSWAY
WOODSIDE, NY 11377
(718) 476-6828
Tank Status: Closed - Removed
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 002 Install Date: 01/01/1973
Tank Type: Steel/carbon steel Product Stored: UNLEADED GASOLINE
Tank Internal: Not reported Pipe Internal: Not reported
Pipe Location: 2 Pipe Type: GALVANIZED STEEL
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: Product Level Gauge Dispenser: Suction
Date Tested: Not reported Next Test Date: Not reported
Date Closed: 01/01/1965 Test Method: Not reported
Deleted: False Updated: True
Dead Letter: False Owner Screen: No data missing
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 14025 Renewal Date: Not reported
Tank Screen: No data missing Federal ID: Not reported
Renew Flag: Renwal has not been printed Facility Screen: No data missing
Certification Flag: False Certification Date: 12/07/2001
Old PBS Number: Not reported Expiration Date: 10/15/2002
Inspected Date: Not reported Inspector: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

PBS Number: 2-217662 CBS Number: Not reported
SPDES Number: Not reported SWIS ID: 6101
Operator: NYC POLICE DEPT.
(718) 476-7576
Emergency Contact: FUEL CONTROL UNIT
(718) 476-7524
Total Tanks: 3
Owner: NYC POLICE DEPT.
1 POLICE PLAZA
NEW YORK, NY 10038
(212) 374-7650

84TH PRECINCT (Continued) U001837970

Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	The City of New York		
Mailing Address:	NYC POLICE DEPT.ADMIN.SERVICE-BUILDING MAINTENANCE ATTN: SERGEANT T. ZAPATA 59-06 BROOKLYN - QUEENS EXPRESSWAY WOODSIDE, NY 11377 (718) 476-6828		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	003	Install Date:	01/01/1973
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	01/01/1996	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	14025	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	12/07/2001
Old PBS Number:	Not reported	Expiration Date:	10/15/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-217662	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	NYC POLICE DEPT. (718) 476-7578		
Emergency Contact:	FUEL CONTROL UNIT (718) 476-7524		
Total Tanks:	3		
Owner:	NYC POLICE DEPT. 1 POLICE PLAZA NEW YORK, NY 10038 (212) 374-7650		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	The City of New York		
Mailing Address:	NYC POLICE DEPT.ADMIN.SERVICE-BUILDING MAINTENANCE ATTN: SERGEANT T. ZAPATA 59-06 BROOKLYN - QUEENS EXPRESSWAY		

84TH PRECINCT (Continued) U001837970

WOODSIDE, NY 11377
(718) 476-6828

Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	004	Install Date:	01/01/1973
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	01/01/1996	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	14025	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	12/07/2001
Old PBS Number:	Not reported	Expiration Date:	10/15/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
3 additional NY PBS record(s) in the EDR Site Report.

K43 **300 GOLD ST** RCRA-SQG 1007205032
NNW **300 GOLD ST** NYP000901819
1/8-1/4 **BROOKLYN, NY 11251**
941 ft.

Site 4 of 5 in cluster K

Relative:
Lower

RCRAInfo:

Contact:	CHARLES B BURRUS
	(718) 330-4581
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Actual:
24 ft.

300 GOLD ST (Continued) 1007205032

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

K44 **NYCPD 84TH PRECINCT** LTANKS S100781876
NNW **301 GOLD STREET** NY Spills N/A
1/8-1/4 **BROOKLYN, NY**
941 ft.

Site 5 of 6 in cluster K

Relative:
Lower

Actual:
24 ft.

SPILLS:

Spill Number:	9512589	Region of Spill:	2
Spill Date:	01/10/1996 10:00	Reported to Dept:	01/10/96 10:23
ID:	Not reported		
Dt Call Received:	Not reported	Region Close Date	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Spill Cause:	Unknown	Resource Affected:	On Land
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial
Facility Contact:	BOB KREUZER	Facility Tele:	(716) 856-5636
Investigator:	KOLLEENY	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	BOB KREUZER	Spiller Phone:	(716) 856-5636
Spiller:	NEW YORK CITY PD 84 PRCNT		
Spiller Address:	301 GOLD STREET BROOKLYN, NY		
DEC Remarks :	Not reported		
Remark:	LABORITORY RESULTS SHOW SOIL CONTAMINATION		
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		

Tank Test:

PBS Number:	Not reported
Tank Number:	Not reported
Test Method:	Not reported
Capacity of Failed Tank:	Not reported
Leak Rate Failed Tank:	Not reported
Gross Leak Rate:	Not reported

Material:

Material Class Type:	1	
Quantity Spilled:	0	
Units:	Gallons	
Unknown Qty Spilled:	No	
Quantity Recovered:	0	
Unknown Qty Recovered:	True	
Material:	GASOLINE	
Class Type:	Petroleum	
Chem Abstract Service Number:		GASOLINE
Last Date:		09/29/1994
Num Times Material Entry in File:		21329

Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /

PBS Number: Not reported

Cleanup Meets Std:False

NYCPD 84TH PRECINCT (Continued) S100781876

Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Enforcement Date: / /
Invstgn Complete:/ /
UST Involvement: False
Spill Record Last Update: 10/14/97
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/10/96
Date Region Sent Summary to Central Office: / /
True Date : Not reported

LTANKS:
Spill Number: 9308194
Region of Spill: 2
Spill Date: 10/06/1993 10:10
Reported to Dept: 10/06/93 11:43
ID: Not reported
Date Call Received: Not reported
Material Spilled 1 : Not reported
Amount Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Tank Truck
Facility Contact: Not reported
Facility Tele: (718) 589-2500
Investigator: GUTIERREZ
SWIS: 61
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller: DINO OIL CO. INC.
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 10/06/93
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: 10/06/93
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 03/17/97
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 10/06/93
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -10
Units: Gallons

NYCPD 84TH PRECINCT (Continued) S100781876

Unknown Qty Spilled: -10
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: CONTAINED ON PAVEMENT - SORBENT APPLIED BY DINO OIL CO. POSSIBLE 2 GALLO NS IN SEWER - NYC DEP IS NOTIFIED.

Spill Number: 9601161
Spill Date: 04/23/1996 14:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: N/A
Investigator: KOLLEENY
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: N/A
Spiller: SAME
Spiller Address: NY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 10/14/97
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 04/23/96
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1

Region of Spill: 2
Reported to Dept: 04/23/96 15:54
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

NYCPD 84TH PRECINCT (Continued) S100781876

Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: they removed 4 550 gallon tanks and found the gas spill.apparent overf ill over the years. they will be doing more excavating tommorow.tanks w ere ok they had no leaks.

Spill Number: 9601818
Spill Date: 05/06/1996 15:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYPD
Spiller Address: 1 POLICE PLAZA
NY, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 05/28/96
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 05/06/96
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported

Region of Spill: 2
Reported to Dept: 05/06/96 15:32
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

S100781876

NYCPD 84TH PRECINCT (Continued)

Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: caller just got results back today after performing a tank removal

---

UST U003127200
N/A

45
WNW
1/8-1/4
980 ft.

POLYTECHNIC UNIVERSITY
305 BRIDGE STREET
BROOKLYN, NY 11201

Relative:
Higher

Actual:
35 ft.

PBS UST:
PBS Number: 2-602773
SPDES Number: Not reported
Operator: KEVIN S. O'ROURKE
(718) 260-3168
Emergency Contact: KEVIN S. O'ROURKE
(718) 260-3168
Total Tanks: 0
Owner: POLYTECHNIC UNIVERSITY
333 JOY STREET
BROOKLYN, NY 11201
(718) 260-3660
Owner Type: Not reported
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: POLYTECHNIC UNIVERSITY
ATTN: KEVIN ORURKE
333 JOY STREET
BROOKLYN, NY 11201
(718) 260-3660
Tank Status: Closed - In Place
Capacity (gals): 2000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE/NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE
Second Containment: NONE/NONE
Leak Detection: NONE/NONE
Overfill Prot: Vent Whistle
Date Tested: Not reported
Date Closed: Not reported
Deleted: False
Dead Letter: False

CBS Number: Not reported
SWIS ID: 6301

Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: Minor data missing

POLYTECHNIC UNIVERSITY (Continued) U003127200

FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/13/1996
Old PBS Number:	Not reported	Expiration Date:	09/10/2001
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		
PBS Number:	2-602773	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6301
Operator:	KEVIN S. O'ROURKE (718) 260-3168		
Emergency Contact:	KEVIN S. O'ROURKE (718) 260-3168		
Total Tanks:	0		
Owner:	POLYTECHNIC UNIVERSITY 333 JOY STREET BROOKLYN, NY 11201 (718) 260-3660		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	POLYTECHNIC UNIVERSITY ATTN: KEVIN ORURKE 333 JOY STREET BROOKLYN, NY 11201 (718) 260-3660		
Tank Status:	Closed - In Place		
Capacity (gals):	2000		
Tank Location:	UNDERGROUND		
Tank Id:	005	Install Date:	10/01/1996
Tank Type:	Steel/carbon steel	Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	NONE/NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/NONE		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Prot:	Vent Whistle	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	10/01/1996	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/13/1996
Old PBS Number:	Not reported	Expiration Date:	09/10/2001

POLYTECHNIC UNIVERSITY (Continued) U003127200

Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	63		
Region:	2		

L46
NW
1/8-1/4
983 ft.

Relative:
Lower

Actual:
30 ft.

MET TECH MOTOR UST U001842008
125 FLATBUSH AVENUE EXT. N/A
BROOKLYN, NY 11201

Site 1 of 4 in cluster L

PBS UST:

PBS Number:	2-601630	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	ROBERT POTTER (718) 834-5770		
Emergency Contact:	ROBERT POTTER (718) 638-1337		
Total Tanks:	0		
Owner:	329 GOLD STREET ASSOCIATES 125 FLATBUSH AVENUE EXT. BROOKLYN, NY 11201 (718) 638-1337		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	EASTERN CONSULTING INC. ATTN: JOANN MENA 208 ROUTE 109 FARMINGDALE, NY 11735 (516) 249-3150		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	11/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	Not reported
Old PBS Number:	Not reported	Expiration Date:	11/05/1998
Inspected Date:	Not reported	Inspector:	Not reported

MET TECH MOTOR (Continued) U001842008

Inspection Result:	Not reported
Lat/long:	Not reported
Facility Type:	OTHER
Town or City:	NEW YORK CITY
Town or City Code:	01
County Code:	61
Region:	2

PBS Number:	2-601630	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	ROBERT POTTER (718) 834-5770		
Emergency Contact:	ROBERT POTTER (718) 638-1337		
Total Tanks:	0		
Owner:	329 GOLD STREET ASSOCIATES 125 FLATBUSH AVENUE EXT. BROOKLYN, NY 11201 (718) 638-1337		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	EASTERN CONSULTING INC. ATTN: JOANN MENA 208 ROUTE 109 FARMINGDALE, NY 11735 (516) 249-3150		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	11/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	Not reported
Old PBS Number:	Not reported	Expiration Date:	11/05/1998
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		

MET TECH MOTOR (Continued) U001842008

Region:	2		
PBS Number:	2-601630	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	ROBERT POTTER (718) 834-5770		
Emergency Contact:	ROBERT POTTER (718) 638-1337		
Total Tanks:	0		
Owner:	329 GOLD STREET ASSOCIATES 125 FLATBUSH AVENUE EXT. BROOKLYN, NY 11201 (718) 638-1337		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	EASTERN CONSULTING INC. ATTN: JOANN MENA 208 ROUTE 109 FARMINGDALE, NY 11735 (516) 249-3150		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	003	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	11/01/1993	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	Not reported
Old PBS Number:	Not reported	Expiration Date:	11/05/1998
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-601630	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	ROBERT POTTER (718) 834-5770		

MET TECH MOTOR (Continued) U001842008

Emergency Contact: ROBERT POTTER
(718) 638-1337
Total Tanks: 0
Owner: 329 GOLD STREET ASSOCIATES
125 FLATBUSH AVENUE EXT.
BROOKLYN, NY 11201
(718) 638-1337
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: EASTERN CONSULTING INC.
ATTN: JOANN MENA
208 ROUTE 109
FARMINGDALE, NY 11735
(516) 249-3150
Tank Status: Closed - Removed
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 004
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: None
Date Tested: Not reported
Date Closed: 11/01/1993
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 0
Tank Screen: 0
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: Not reported
Product Stored: UNLEADED GASOLINE
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: Not reported
Expiration Date: 11/05/1998
Inspector: Not reported

PBS Number: 2-601630
SPDES Number: Not reported
Operator: ROBERT POTTER
(718) 834-5770
Emergency Contact: ROBERT POTTER
(718) 638-1337
Total Tanks: 0
Owner: 329 GOLD STREET ASSOCIATES
125 FLATBUSH AVENUE EXT.
BROOKLYN, NY 11201

CBS Number: Not reported
SWIS ID: 6101

MET TECH MOTOR (Continued) U001842008

(718) 638-1337
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: EASTERN CONSULTING INC.
ATTN: JOANN MENA
208 ROUTE 109
FARMINGDALE, NY 11735
(516) 249-3150
Tank Status: Closed - Removed
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 005
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: None
Date Tested: Not reported
Date Closed: 11/01/1993
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 0
Tank Screen: 0
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: Not reported
Product Stored: UNLEADED GASOLINE
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: Not reported
Expiration Date: 11/05/1998
Inspector: Not reported

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
4 additional NY PBS record(s) in the EDR Site Report.

47
SW
1/8-1/4
985 ft.

Relative:
Higher

Actual:
44 ft.

UNITED DUFFIELD CO.
214 DUFFIELD ST
BROOKLYN, NY 11201

UST U000407194
N/A

PBS UST:
PBS Number: 2-373060
SPDES Number: Not reported
Operator: UNITED DUFFIELD CO.
(718) 596-6500
Emergency Contact: ALBERT LABOZ
(718) 596-6500
Total Tanks: 1

CBS Number: Not reported
SWIS ID: 6101

UNITED DUFFIELD CO. (Continued) U000407194

Owner: UNITED DUFFIELD CO.
379 BRIDGE ST
BROOKLYN, NY 11201
(718) 596-6500
Owner Type: Corporate/Commercial
Owner Mark: Second Owner
Owner Subtype: Not reported
Mailing Address: UNITED DUFFIELD CO.
379 BRIDGE ST
BROOKLYN, NY 11201
(718) 596-6500
Tank Status: In Service
Capacity (gals): 3000
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Id: 001
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 1
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: Product Leval Gauge
Date Tested: Not reported
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 3000
Tank Screen: Minor data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: Not reported
Product Stored: NOS 1,2, OR 4 FUEL OIL
Pipe Internal: Not reported
Pipe Type: STEEL/IRON

Dispenser: Gravity
Next Test Date: Not reported
Test Method: Not reported
Updated: False
Owner Screen: Minor data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 08/24/1994
Expiration Date: 08/23/1999
Inspector: Not reported

PBS OWNHIST
Operator: BAUM REALTY
Emergency: BAUM REALTY
Emergency Tel: (718) 596-6822
Facility Type: Not reported
Facility Owner: BAUM REALTY
Facility Address: 214 DUFFIELD ST
214 DUFFIELD ST
BROOKLYN, NY 11201
Inspector: Not reported
Insp Result: Not reported
Owner: BAUM REALTY
Owner Tel: (718) 596-6822
Owner Subtype: Not reported
Mail Address: BAUM REALTY

Old PBSNO: Not reported

Inspect Date: Not reported
Federal ID: Not reported

Owner Type: Not reported

UNITED DUFFIELD CO. (Continued) U000407194

214 DUFFIELD ST
BROOKLYN, NY 11201
Not reported
(718) 596-6822

Owner Mark:	First Owner		
Certify Date:	10/23/1992	Expiration:	10/23/1992
Total Capacity (Gal):	3000		

CBS Registration Num :	Not reported
SPDES Number:	Not reported
Lat/Long :	Not reported
County Facility:	6101
Facility Phone :	(718) 596-6822
Num of Active Tanks :	1
Facility Owner:	BAUM REALTY
Facility Address:	214 DUFFIELD ST BROOKLYN, NY 11201
Owner Phone:	(718) 596-6822
Facility Status:	1
Certificate Needs Printed :	False
Renewal Printed :	False
Pre-printed Renewal Form Last Printed :	Not reported
Fiscal Amt For Registration Fee Pbsrect:	True
Dt Ownership Transfer Occurr in Computer :	08/23/1994
Facility Record Updated:	True

L48
NW
1/8-1/4
987 ft.

Relative:
Equal

Actual:
31 ft.

MERIT OIL CORP
132 FLATBUSH AVE EXT
BROOKLYN, NY 11201

RCRA-SQG 1000263793
FINDS NYD982185886
UST

Site 2 of 4 in cluster L

RCRAInfo:

Owner:	MERIT OIL CORP (212) 555-1212
EPA ID:	NYD982185886
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Aerometric Information Retrieval System/AIRS Facility Subsystem
Resource Conservation and Recovery Act Information system

PBS UST:

PBS Number:	2-297445	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	MERIT OIL OF NEW YORK (212) 527-7900		
Emergency Contact:	MORT CRAINE (212) 527-7900		

MERIT OIL CORP (Continued) 1000263793

Total Tanks:	0		
Owner:	MERIT OIL OF NEW YORK INC 551 W LANCASTER AVE HAVERFORD, PA 19041 (215) 527-7900		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	NYC DEP OF HPD ATTN: PROP. MGNT 75 MAIDEN ST., 6TH FLOOR NY, NYPA 10038 (000) 000-0000		
Tank Status:	Closed - Removed		
Capacity (gals):	5000		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	0R1	Install Date:	09/01/1959
Tank Type:	Steel/carbon steel	Product Stored:	LEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	11/16/1987
Old PBS Number:	Not reported	Expiration Date:	11/16/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-297445	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	MERIT OIL OF NEW YORK (212) 527-7900		
Emergency Contact:	MORT CRAINE (212) 527-7900		
Total Tanks:	0		
Owner:	MERIT OIL OF NEW YORK INC 551 W LANCASTER AVE HAVERFORD, PA 19041 (215) 527-7900		
Owner Type:	Not reported		

MERIT OIL CORP (Continued) 1000263793

Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	NYC DEP OF HPD ATTN: PROP. MGNT 75 MAIDEN ST., 6TH FLOOR NY, NYPA 10038 (000) 000-0000		
Tank Status:	Closed - Removed		
Capacity (gals):	5000		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	0R2	Install Date:	09/01/1959
Tank Type:	Steel/carbon steel	Product Stored:	LEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	11/16/1987
Old PBS Number:	Not reported	Expiration Date:	11/16/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-297445	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	MERIT OIL OF NEW YORK (212) 527-7900		
Emergency Contact:	MORT CRAINE (212) 527-7900		
Total Tanks:	0		
Owner:	MERIT OIL OF NEW YORK INC 551 W LANCASTER AVE HAVERFORD, PA 19041 (215) 527-7900		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	NYC DEP OF HPD ATTN: PROP. MGNT 75 MAIDEN ST., 6TH FLOOR NY, NYPA 10038		

MERIT OIL CORP (Continued) 1000263793

(000) 000-0000
Tank Status: Closed - Removed
Capacity (gals): 5000
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Id: 0U3
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 2
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: VAULT
Leak Detection: NONE
Overfill Prot: 2
Date Tested: Not reported
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 0
Tank Screen: 0
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: Not reported
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: 09/01/1959
Product Stored: UNLEADED GASOLINE
Pipe Internal: Not reported
Pipe Type: GALVANIZED STEEL
Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: Minor data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: Minor data missing
Certification Date: 11/16/1987
Expiration Date: 11/16/1992
Inspector: Not reported

PBS Number: 2-297445
SPDES Number: Not reported
Operator: MERIT OIL OF NEW YORK
(212) 527-7900
Emergency Contact: MORT CRAINE
(212) 527-7900
Total Tanks: 0
Owner: MERIT OIL OF NEW YORK INC
551 W LANCASTER AVE
HAVERFORD, PA 19041
(215) 527-7900
Owner Type: Not reported
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: NYC DEP OF HPD
ATTN: PROP. MGNT
75 MAIDEN ST., 6TH FLOOR
NY, NYPA 10038
(000) 000-0000
Tank Status: Closed - Removed
Capacity (gals): 5000
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Id: 0U4
Tank Type: Steel/carbon steel

CBS Number: Not reported
SWIS ID: 6101

Install Date: 09/01/1959
Product Stored: UNLEADED GASOLINE

MERIT OIL CORP (Continued) 1000263793

Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renewal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	11/16/1987
Old PBS Number:	Not reported	Expiration Date:	11/16/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS Number:	2-297445	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	MERIT OIL OF NEW YORK (212) 527-7900		
Emergency Contact:	MORT CRAINE (212) 527-7900		
Total Tanks:	0		
Owner:	MERIT OIL OF NEW YORK INC 551 W LANCASTER AVE HAVERFORD, PA 19041 (215) 527-7900		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	NYC DEP OF HPD ATTN: PROP. MGNT 75 MAIDEN ST., 6TH FLOOR NY, NYPA 10038 (000) 000-0000		

Tank Status:	Closed - Removed		
Capacity (gals):	5000		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	0D5	Install Date:	09/01/1959
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		

MERIT OIL CORP (Continued) 1000263793

Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	Minor data missing
Certification Flag:	False	Certification Date:	11/16/1987
Old PBS Number:	Not reported	Expiration Date:	11/16/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	Not reported		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
3 additional NY PBS record(s) in the EDR Site Report.

M49
WSW
1/8-1/4
1045 ft.

NEW YORK TELEPHONE CO
101 WILLOUGHBY ST
BROOKLYN, NY 11201

RCRA-SQG 1000872773
FINDS NYD987039914

Site 1 of 2 in cluster M

Relative:
Higher

Actual:
44 ft.

RCRAInfo:

Owner:	NEW YORK TELEPHONE CO
	(212) 338-7694
EPA ID:	NYD987039914
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access
additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

N50 **POLYTECHNIC UNIVERSITY** UST U001833294
WNW **122 JOHNSON ST** N/A
1/8-1/4 **BROOKLYN, NY 11201**
1055 ft.

Site 1 of 3 in cluster N

Relative:
Higher

Actual:
34 ft.

PBS UST:

PBS Number:	2-158224	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	POLYTECHNIC UNIVERSITY (718) 260-3660		
Emergency Contact:	KEVIN O'ROURKE (516) 661-0592		
Total Tanks:	1		
Owner:	POLYTECHNIC UNIVERSITY 333 JAY ST BROOKLYN, NY 11201 (718) 260-3660		
Owner Type:	Not reported		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	POLYTECHNIC UNIVERSITY ATTN: KEVIN O'ROURKE 333 JAY ST BROOKLYN, NY 11201 (718) 260-3660		
Tank Status:	In Service		
Capacity (gals):	5000		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	001	Install Date:	12/01/1950
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	VAULT		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	False
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	5000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/19/1998
Old PBS Number:	Not reported	Expiration Date:	06/05/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
N51 WNW 1/8-1/4 1055 ft. Relative: Higher Actual: 34 ft.	CON ED - V 3268 264 BRIDGE ST BROOKLYN, NY 11231 Site 2 of 3 in cluster N RCRAInfo: Contact: ANTHONY G DRUMMINGS (212) 460-3770 Classification: Small Quantity Generator TSDF Activities: Not reported Violation Status: No violations found NY MANIFEST Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.	RCRA-SQG	1007206505 NYP004010948
N52 WNW 1/8-1/4 1055 ft. Relative: Higher Actual: 34 ft.	CON ED - MH 10126 BRIDGE ST & JOHNSON AVE BROOKLYN, NY 11201 Site 3 of 3 in cluster N RCRAInfo: Contact: ANTHONY G DRUMMINGS (212) 460-3770 Classification: Small Quantity Generator TSDF Activities: Not reported Violation Status: No violations found NY MANIFEST Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.	RCRA-SQG	1007206508 NYP004011037
53 WSW 1/8-1/4 1080 ft. Relative: Higher Actual: 43 ft.	VERIZON - BRIDGE ST CO 360 BRIDGE ST BROOKLYN, NY 11201 RCRAInfo: Owner: NEW YORK TELEPHONE CO (212) 555-1212 EPA ID: NYD987025780 Contact: Not reported Classification: Small Quantity Generator TSDF Activities: Not reported	RCRA-SQG FINDS	1000791077 NYD987025780

VERIZON - BRIDGE ST CO (Continued) 1000791077

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

CT MANIFEST

Click this hyperlink while viewing on your computer to access additional CT MANIFEST detail in the EDR Site Report.

FINDS:

Other Pertinent Environmental Activity Identified at Site:
Aerometric Information Retrieval System/AIRS Facility Subsystem
Resource Conservation and Recovery Act Information system

L54
NW
1/8-1/4
1101 ft.

Relative:
Higher

Actual:
32 ft.

SHELL
112 FLATBUSH AVE
BKLYN, NY 11201

UST U000396427
N/A

Site 3 of 4 in cluster L

PBS UST:

PBS Number:	2-191086	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BRAD IVERSON (718) 942-4120		
Emergency Contact:	BRAD IVERSON (718) 942-4120		
Total Tanks:	0		
Owner:	SHELL OIL COMPANY ONE JERICHO PLAZA JERICHO, NY 11753 (718) 942-4120		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	LARRY E. TYREE CO.,INC. ATTN: GLENN GRAHAM 208 ROUTE 109 FARMINGDALE, NY 11735 (516) 249-3150		
Tank Status:	Closed - Removed		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	001		
Tank Type:	Steel/carbon steel	Install Date:	12/01/1970
Tank Internal:	Not reported	Product Stored:	UNLEADED GASOLINE
Pipe Location:	2	Pipe Internal:	Not reported
Tank External:	Not reported	Pipe Type:	GALVANIZED STEEL
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	08/01/1988	Next Test Date:	Not reported
Date Closed:	09/01/1992	Test Method:	AINLAY
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing

SHELL (Continued) U000396427

FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	10/29/1987
Old PBS Number:	Not reported	Expiration Date:	10/29/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-191086	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BRAD IVERSON (718) 942-4120		
Emergency Contact:	BRAD IVERSON (718) 942-4120		
Total Tanks:	0		
Owner:	SHELL OIL COMPANY ONE JERICHO PLAZA JERICHO, NY 11753 (718) 942-4120		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	LARRY E. TYREE CO.,INC. ATTN: GLENN GRAHAM 208 ROUTE 109 FARMINGDALE, NY 11735 (516) 249-3150		
Tank Status:	Closed - Removed		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	002		
Tank Type:	Steel/carbon steel	Install Date:	12/01/1975
Tank Internal:	EPOXY LINER	Product Stored:	UNLEADED GASOLINE
Pipe Location:	2	Pipe Internal:	Not reported
Tank External:	Not reported	Pipe Type:	GALVANIZED STEEL
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2		
Date Tested:	08/01/1988	Dispenser:	Suction
Date Closed:	12/01/1975	Next Test Date:	Not reported
Deleted:	False	Test Method:	AINLAY
Dead Letter:	False	Updated:	True
FAMT:	Fiscal amount for registration fee is correct	Owner Screen:	Minor data missing
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	10/29/1987
Old PBS Number:	Not reported	Expiration Date:	10/29/1992

SHELL (Continued) U000396427

Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-191086	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BRAD IVERSON (718) 942-4120		
Emergency Contact:	BRAD IVERSON (718) 942-4120		
Total Tanks:	0		
Owner:	SHELL OIL COMPANY ONE JERICHO PLAZA JERICHO, NY 11753 (718) 942-4120		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	LARRY E. TYREE CO.,INC. ATTN: GLENN GRAHAM 208 ROUTE 109 FARMINGDALE, NY 11735 (516) 249-3150		
Tank Status:	Closed - Removed		
Capacity (gals):	4000		
Tank Location:	UNDERGROUND		
Tank Id:	003	Install Date:	12/01/1975
Tank Type:	Steel/carbon steel	Product Stored:	LEADED GASOLINE
Tank Internal:	EPOXY LINER	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	08/01/1988	Next Test Date:	Not reported
Date Closed:	12/01/1975	Test Method:	AINLAY
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	10/29/1987
Old PBS Number:	Not reported	Expiration Date:	10/29/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		

SHELL (Continued) U000396427

County Code:	61		
Region:	2		
PBS Number:	2-191086	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BRAD IVERSON (718) 942-4120		
Emergency Contact:	BRAD IVERSON (718) 942-4120		
Total Tanks:	0		
Owner:	SHELL OIL COMPANY ONE JERICHO PLAZA JERICHO, NY 11753 (718) 942-4120		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	LARRY E. TYREE CO.,INC. ATTN: GLENN GRAHAM 208 ROUTE 109 FARMINGDALE, NY 11735 (516) 249-3150		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	004	Install Date:	12/01/1971
Tank Type:	Steel/carbon steel	Product Stored:	OTHER
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	2	Pipe Type:	GALVANIZED STEEL
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	3	Dispenser:	Gravity
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	12/01/1971	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	10/29/1987
Old PBS Number:	Not reported	Expiration Date:	10/29/1992
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	RETAIL GASOLINE SALES		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-191086	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BRAD IVERSON		

SHELL (Continued) U000396427

(718) 942-4120
Emergency Contact: BRAD IVERSON
(718) 942-4120
Total Tanks: 0
Owner: SHELL OIL COMPANY
ONE JERICHO PLAZA
JERICHO, NY 11753
(718) 942-4120
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: LARRY E. TYREE CO.,INC.
ATTN: GLENN GRAHAM
208 ROUTE 109
FARMINGDALE, NY 11735
(516) 249-3150
Tank Status: Closed Prior to 04/91 (Either Closed In-Place or Removed)
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 005 Install Date: 12/01/1966
Tank Type: Steel/carbon steel Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Internal: Not reported Pipe Internal: Not reported
Pipe Location: Not reported Pipe Type: Not reported
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: 2 Dispenser: Suction
Date Tested: Not reported Next Test Date: Not reported
Date Closed: Not reported Test Method: Not reported
Deleted: False Updated: False
Dead Letter: False Owner Screen: Minor data missing
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 0 Renewal Date: Not reported
Tank Screen: 0 Federal ID: Not reported
Renew Flag: Renwal has not been printed Facility Screen: No data missing
Certification Flag: False Certification Date: 10/29/1987
Old PBS Number: Not reported Expiration Date: 10/29/1992
Inspected Date: Not reported Inspector: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: RETAIL GASOLINE SALES
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
12 additional NY PBS record(s) in the EDR Site Report.

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
L55 NW 1/8-1/4 1101 ft. Relative: Higher Actual: 32 ft.	SHELL SERVICE STATION 112 FLATBUSH AVE BROOKLYN, NY 11201 Site 4 of 4 in cluster L RCRAInfo: Owner: SHELL OIL CO (212) 555-1212 EPA ID: NYD986945368 Contact: Not reported Classification: Small Quantity Generator TSDF Activities: Not reported Violation Status: No violations found FINDS: Other Pertinent Environmental Activity Identified at Site: Aerometric Information Retrieval System/AIRS Facility Subsystem Resource Conservation and Recovery Act Information system	RCRA-SQG FINDS	1000552143 NYD986945368
O56 NE 1/8-1/4 1112 ft. Relative: Lower Actual: 18 ft.	INGERSOLL HOUSES 25 MONUMENT WALK BROOKLYN, NY 11208 Site 1 of 3 in cluster O PBS UST: PBS Number: 2-602603 SPDES Number: Not reported Operator: MR. LUIS PONCE (718) 707-5725 Emergency Contact: EMERGENCY SERVICE SQUAD (718) 289-3940 Total Tanks: 1 Owner: NYC HOUSING AUTHORITY 23-02 49TH AVENUE LONG ISLAND CITY, NY 11101 (718) 707-5725 Owner Type: Local Government Owner Mark: First Owner Owner Subtype: 51 Mailing Address: NYC HOUSING AUTHORITY ATTN: MR. LUIS PONCE 23-02 49TH AVENUE LONG ISLAND CITY, NY 11101 (718) 707-5725 Tank Status: Closed - Removed Capacity (gals): 35000 Tank Location: UNDERGROUND Tank Id: 001 Tank Type: Steel/carbon steel Tank Internal: NONE Pipe Location: Underground Tank External: NONE Missing Data for Tank: No Missing Data Pipe External: WRAPPED (PIPING) Second Containment: NONE Leak Detection: NONE Overfill Prot: Product Level Gauge CBS Number: Not reported SWIS ID: 6101 Install Date: 02/01/1944 Product Stored: EMPTY Pipe Internal: NONE Pipe Type: STEEL/IRON Dispenser: Suction	UST	U003065902 N/A

INGERSOLL HOUSES (Continued) U003065902

Date Tested: Not reported
Date Closed: 03/01/1993
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 25000
Tank Screen: Minor data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: APARTMENT BUILDING
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: Minor data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 02/09/2001
Expiration Date: 02/05/2006
Inspector: Not reported

PBS Number: 2-602603
SPDES Number: Not reported
Operator: MR. LUIS PONCE
(718) 707-5725
Emergency Contact: EMERGENCY SERVICE SQUAD
(718) 289-3940
Total Tanks: 1
Owner: NYC HOUSING AUTHORITY
23-02 49TH AVENUE
LONG ISLAND CITY, NY 11101
(718) 707-5725
Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: 51
Mailing Address: NYC HOUSING AUTHORITY
ATTN: MR. LUIS PONCE
23-02 49TH AVENUE
LONG ISLAND CITY, NY 11101
(718) 707-5725

CBS Number: Not reported
SWIS ID: 6101

Tank Status: Closed - Removed
Capacity (gals): 50000
Tank Location: UNDERGROUND
Tank Id: 002
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE
Missing Data for Tank: No Missing Data
Pipe External: WRAPPED [PIPING]
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: Product Level Gauge
Date Tested: Not reported
Date Closed: 03/01/1993
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 25000

Install Date: 02/01/1944
Product Stored: EMPTY
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: Minor data missing
Renewal Date: Not reported

INGERSOLL HOUSES (Continued) U003065902

Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/09/2001
Old PBS Number:	Not reported	Expiration Date:	02/05/2006
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	APARTMENT BUILDING		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-602603	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	MR. LUIS PONCE (718) 707-5725		
Emergency Contact:	EMERGENCY SERVICE SQUAD (718) 289-3940		
Total Tanks:	1		
Owner:	NYC HOUSING AUTHORITY 23-02 49TH AVENUE LONG ISLAND CITY, NY 11101 (718) 707-5725		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	51		
Mailing Address:	NYC HOUSING AUTHORITY ATTN: MR. LUIS PONCE 23-02 49TH AVENUE LONG ISLAND CITY, NY 11101 (718) 707-5725		
Tank Status:	In Service		
Capacity (gals):	25000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	10/01/1993
Tank Type:	Fiberglass reinforced plastic [FRP]	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	FIBERGLASS LINER [FRP]	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	Not reported
Tank External:	FIBERGLASS		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	DOUBLED-WALLED TANK		
Leak Detection:	INTERSTITIAL MONITORING		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	10/01/2008
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	25000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	02/09/2001
Old PBS Number:	Not reported	Expiration Date:	02/05/2006
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		

INGERSOLL HOUSES (Continued) U003065902

Lat/long: Not reported
Facility Type: APARTMENT BUILDING
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

O57 **INGERSOLL HOUSES** LTANKS S100560313
NE **22 MONUMENT WALK** N/A
1/8-1/4 **BROOKLYN, NY**
1114 ft.

Site 2 of 3 in cluster O

Relative:
Lower

Actual:
18 ft.

LTANKS:

Spill Number: 9302408
Spill Date: 05/21/1993 10:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SACCACIO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYCHA
Spiller Address: Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 07/19/93
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 05/25/93
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1

Region of Spill: 2
Reported to Dept: 05/21/93 10:37
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

INGERSOLL HOUSES (Continued) S100560313

Quantity Spilled: 0
Units: Not reported
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #6 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #6 FUEL OIL
Last Date: 07/28/1994
Num Times Material Entry In File: 2190
DEC Remarks: Not reported
Spill Cause: DISCOVERED SOIL IN TANK PULL WOULD LIKE CALL BACK.

O58
NNE
1/8-1/4
1124 ft.

INGERSOLL HOUSES LTANKS S100560307
6 MONUMENT WALK N/A
BROOKLYN, NY

Site 3 of 3 in cluster O

Relative:
Lower

Actual:
18 ft.

LTANKS:
Spill Number: 9302287
Spill Date: 05/18/1993 15:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SACCACIO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYC HOUSING AUTHORITY
Spiller Address: 6 MONUMENT WALK
BROOKLYN, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /

Region of Spill: 2
Reported to Dept: 05/19/93 10:00
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: (212) 306-8482
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 04/26/94
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 05/20/93
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported

INGERSOLL HOUSES (Continued) S100560307

Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #6 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #6 FUEL OIL
Last Date: 07/28/1994
Num Times Material Entry In File: 2190
DEC Remarks: Not reported
Spill Cause: DICOVERED SOIL IN TANK PULL. SOME SOIL EXCAVATED AND PUT ON POLY.

M59
WSW
1/8-1/4
1143 ft.

MAGIC TOUCH CLEANERS
381 BRIDGE STREET
BROOKLYN, NY 11201

DRYCLEANERS S106435328
N/A

Relative:
Higher

Actual:
44 ft.

Site 2 of 2 in cluster M

Drycleaners:
Facility ID : 2-6101-01006
Region : KINGS

60
ESE
1/8-1/4
1156 ft.

GREENPARK CARE CENTER
140 EDWARDS STREET
BROOKLYN, NY 11201

UST U002034191
N/A

Relative:
Higher

Actual:
38 ft.

PBS UST:
PBS Number: 2-601843
SPDES Number: Not reported
Operator: PAUL PARAWAN
(718) 858-6400
Emergency Contact: PAUL PARAWAN
(718) 858-6400
Total Tanks: 1
Owner: GREENPARK CARE CENTER
140 ST EDUWARDS STREET
BROOKLYN, NY 11201
(718) 858-6400
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: GREENPARK CARE CENTER
ATTN: PAUL PARAWAN
140 ST EDUWARDS STREET
BROOKLYN, NY 11201
(718) 858-6400
Tank Status: In Service
Capacity (gals): 15000
Tank Location: UNDERGROUND

CBS Number: Not reported
SWIS ID: 6101

GREENPARK CARE CENTER (Continued) U002034191

Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	Not reported
Tank External:	PAINTED/ASPHALT COATING		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	EARTHEN DIKE		
Leak Detection:	NONE		
Overfill Prot:	None		
Date Tested:	11/23/1999	Dispenser:	Suction
Date Closed:	Not reported	Next Test Date:	11/23/2004
Deleted:	False	Test Method:	21
Dead Letter:	False	Updated:	True
FAMT:	Fiscal amount for registration fee is correct	Owner Screen:	No data missing
Total Capacity:	15000		
Tank Screen:	Minor data missing	Renewal Date:	Not reported
Renew Flag:	Renwal has not been printed	Federal ID:	Not reported
Certification Flag:	False	Facility Screen:	No data missing
Old PBS Number:	Not reported	Certification Date:	03/23/1999
Inspected Date:	Not reported	Expiration Date:	05/06/2004
Inspection Result:	Not reported	Inspector:	Not reported
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

61
ENE
1/8-1/4
1157 ft.

WALT WHITMAN
93 SAINT EDWARD'S STREET
BROOKLYN, NY 11205

UST U001839487
N/A

Relative:
Lower

Actual:
21 ft.

PBS UST:

PBS Number:	2-345083	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	BROOKLYN PUBLIC LIBRARY (718) 855-1508		
Emergency Contact:	BUILDINGS P MAINTENANCE (718) 780-7707		
Total Tanks:	0		
Owner:	BROOKLYN PUBLIC LIBRARY 1 GRAND ARMY PLAZA BROOKLYN, NY 11238 (718) 780-7707		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	BROOKLYN PUBLIC LIBRARY 1 GRAND ARMY PLAZA BROOKLYN, NY 11238 (718) 780-7707		
Tank Status:	Closed - In Place		
Capacity (gals):	2500		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	001		
Tank Type:	Steel/carbon steel	Install Date:	Not reported
Tank Internal:	Not reported	Product Stored:	NOS 1,2, OR 4 FUEL OIL
		Pipe Internal:	Not reported

WALT WHITMAN (Continued) U001839487

Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	0	Renewal Date:	Not reported
Tank Screen:	0	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/12/1992
Old PBS Number:	Not reported	Expiration Date:	12/14/1997
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

P62
NNE
1/8-1/4
1161 ft.

Relative:
Lower

Actual:
23 ft.

CON ED - M/H 60182
PARK & NAVY ST
BROOKLYN, NY 11205

RCRA-SQG 1007206350
NYP004008470

Site 1 of 2 in cluster P

RCRAInfo:
Contact: ANTHONY G DRUMMINGS
(212) 460-3770
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

P63
NNE
1/8-1/4
1161 ft.

Relative:
Lower

Actual:
23 ft.

CON ED - MH 60182
PARK AVE & NAVY ST
BROOKLYN, NY 11205

RCRA-SQG 1007206123
NYP004003927

Site 2 of 2 in cluster P

CON ED - MH 60182 (Continued) 1007206123

RCRAInfo:
Contact: ANTHONY G DRUMMINGS
(212) 460-3770

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

Q64
NW
1/8-1/4
1201 ft.

Relative:
Higher

Actual:
33 ft.

SUNOCO GAS STATION
TILLARY ST / FLATBUSH AV
BROOKLYN, NY

LTANKS S104877140
N/A

Site 1 of 2 in cluster Q

LTANKS:
Spill Number: 0008991
Spill Date: 11/03/2000 01:00
ID: Not reported
Material Spilled 1: Not reported
Region Close Dt: Not reported
Resource Affectd: In Sewer
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: UNK
Investigator: OKWUOHA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS: Not reported
Spiller Contact: CALLER
Spiller: UNK
Spiller Address: UNK
UNK, NY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Local Agency
Cleanup Ceased: / /
Last Inspection: / /

Region of Spill: 2
Reported to Dept: 11/03/00 01:31
Date Call Received: Not reported
Amount Spilled 1: Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (000) 000-0000
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 11/03/00
Is Updated: False
Corrective Action Plan Submitted: / /
True Date: Not reported
Date Spill Entered In Computer Data File: 11/03/00
Date Region Sent Summary to Central Office: / /
Tank Test:

SUNOCO GAS STATION (Continued) S104877140

PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 25
Units: Gallons
Unknown Qty Spilled: 25
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: CALLER ADVISED THAT 25 GALS SPILLED INTO A CATCH BASIN. NONE HAS BEEN CL EANED UP. CALLER DOSN T KNOW THE NAME OR STREET NUMBER OF THE GAS STATIO N NOR THE DELIVERY COMPANY INFORMATION.

R65
WSW
1/8-1/4
1207 ft.

MAGIC TOUCH CLEANERS
381 BRIDGE ST
BROOKLYN, NY 11201

RCRA-SQG 1001405105
FINDS NYR000018994

Relative:
Higher

Site 1 of 3 in cluster R

Actual:
44 ft.

RCRAInfo:
Owner: MAGIC TOUCH CORP
(718) 852-6500
EPA ID: NYR000018994
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Aerometric Information Retrieval System/AIRS Facility Subsystem
Resource Conservation and Recovery Act Information system

Q66
NW
1/8-1/4
1207 ft.

ENGINE 207 / LADDER 110
172 TILLARY STREET
BROOKLYN, NY 11201

UST U003241861
AST N/A
NY Spills

Site 2 of 2 in cluster Q

Relative:
Higher

Actual:
34 ft.

SPILLS:
Spill Number: 9705042
Spill Date: 07/28/1997 09:00
ID: Not reported
Dt Call Received: Not reported
Material Spilled 1 : Not reported
Spill Cause: Housekeeping
Water Affected: Not reported
Facility Contact: TONY MARINO
Investigator: KRIMGOLD
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYC DEPARTMENT DESIGN & C
Spiller Address: 30-30 THOMPSON AVE, 5TH F
LONG ISLAND CITY, NY 11101
DEC Remarks : Not reported
Remark: LABORATORY RESULTS TAKEN DURING A SUB-SURFACE INVESTIGATION INDICATE SOIL CONTAMINATION.
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Region of Spill: 2
Reported to Dept: 07/28/97 09:09
Region Close Date Not reported
Amount Spilled 1 : Not reported
Resource Affected: On Land
Spill Source: Other Non Commercial/Industrial
Facility Tele: (718) 391-1062
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329

Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Invstgn Complete:/ /
Spill Record Last Update: 07/29/97
Is Updated: False
Corrective Action Plan Submitted: / /

PBS Number: Not reported
Cleanup Meets Std:False
Enforcement Date: / /
UST Involvement: False

ENGINE 207 / LADDER 110 (Continued) U003241861

Date Spill Entered In Computer Data File: 07/28/97
Date Region Sent Summary to Central Office: / /
True Date : Not reported

PBS UST:
PBS Number: 2-601790
SPDES Number: Not reported
Operator: COMPANY OFFICER
(718) 965-8207
Emergency Contact: F.D.N.Y.
(718) 999-2094
Total Tanks: 1
Owner: F.D.N.Y.
9 METROTECH CENTER
BROOKLYN, NY 11201
(718) 403-1580
Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: F.D.N.Y.- BLDG. MAINTENANCE
ATTN: DIRECTOR
48-34 35TH STREET
LONG ISLAND CITY, NY 11101
(718) 784-6510
Tank Status: Closed - In Place
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 004
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE/NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE
Second Containment: NONE/NONE
Leak Detection: NONE/NONE
Overfill Prot: None
Date Tested: Not reported
Date Closed: 01/01/1997
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 2500
Tank Screen: No data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

CBS Number: Not reported
SWIS ID: 6101
Install Date: 01/01/1997
Product Stored: DIESEL
Pipe Internal: NONE
Pipe Type: STEEL/IRON
Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 08/13/1999
Expiration Date: 03/16/2004
Inspector: Not reported

PBS Number: 2-601790
SPDES Number: Not reported
CBS Number: Not reported
SWIS ID: 6101

ENGINE 207 / LADDER 110 (Continued) U003241861

Operator: COMPANY OFFICER
(718) 965-8207
Emergency Contact: F.D.N.Y.
(718) 999-2094
Total Tanks: 1
Owner: F.D.N.Y.
9 METROTECH CENTER
BROOKLYN, NY 11201
(718) 403-1580
Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: F.D.N.Y.- BLDG. MAINTENANCE
ATTN: DIRECTOR
48-34 35TH STREET
LONG ISLAND CITY, NY 11101
(718) 784-6510
Tank Status: Closed - In Place
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 005
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE/NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE
Second Containment: NONE/NONE
Leak Detection: NONE/NONE
Overfill Prot: None
Date Tested: Not reported
Date Closed: 01/01/1997
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 2500
Tank Screen: No data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: 01/01/1997
Product Stored: DIESEL
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 08/13/1999
Expiration Date: 03/16/2004
Inspector: Not reported

PBS Number: 2-601790
SPDES Number: Not reported
Operator: COMPANY OFFICER
(718) 965-8207
Emergency Contact: F.D.N.Y.
(718) 999-2094
Total Tanks: 1
Owner: F.D.N.Y.

CBS Number: Not reported
SWIS ID: 6101

ENGINE 207 / LADDER 110 (Continued) U003241861

9 METROTECH CENTER
BROOKLYN, NY 11201
(718) 403-1580

Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	F.D.N.Y.- BLDG. MAINTENANCE ATTN: DIRECTOR 48-34 35TH STREET LONG ISLAND CITY, NY 11101 (718) 784-6510		
Tank Status:	Closed - Removed		
Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	006	Install Date:	01/01/1997
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	NONE/NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/NONE		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	01/01/1997	Test Method:	Not reported
Deletad:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	2500	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	08/13/1999
Old PBS Number:	Not reported	Expiration Date:	03/16/2004
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-601790	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	COMPANY OFFICER (718) 965-8207		
Emergency Contact:	F.D.N.Y. (718) 999-2094		
Total Tanks:	1		
Owner:	F.D.N.Y. 9 METROTECH CENTER BROOKLYN, NY 11201 (718) 403-1580		
Owner Type:	Local Government		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		

ENGINE 207 / LADDER 110 (Continued) U003241861

Mailing Address: F.D.N.Y.- BLDG. MAINTENANCE
ATTN: DIRECTOR
48-34 35TH STREET
LONG ISLAND CITY, NY 11101
(718) 784-6510
Tank Status: Closed - In Place
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 007
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Underground
Tank External: NONE/NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE
Second Containment: NONE/NONE
Leak Detection: NONE/NONE
Overfill Prot: None
Date Tested: Not reported
Date Closed: 01/01/1997
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 2500
Tank Screen: No data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: 01/01/1997
Product Stored: UNLEADED GASOLINE
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 08/13/1999
Expiration Date: 03/16/2004
Inspector: Not reported

PBS Number: 2-601790
SPDES Number: Not reported
Operator: COMPANY OFFICER
(718) 965-8207
Emergency Contact: F.D.N.Y.
(718) 999-2094
Total Tanks: 1
Ownsr: F.D.N.Y.
9 METROTECH CENTER
BROOKLYN, NY 11201
(718) 403-1580
Owner Type: Local Government
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: F.D.N.Y.- BLDG. MAINTENANCE
ATTN: DIRECTOR
48-34 35TH STREET
LONG ISLAND CITY, NY 11101
(718) 784-6510
Tank Status: Closed - In Place

CBS Number: Not reported
SWIS ID: 8101

ENGINE 207 / LADDER 110 (Continued) U003241861

Capacity (gals):	550		
Tank Location:	UNDERGROUND		
Tank Id:	008		
Tank Type:	Steel/carbon steel	Install Date:	01/01/1997
Tank Internal:	NONE	Product Stored:	UNLEADED GASOLINE
Pipe Location:	Underground	Pipe Internal:	NONE
Tank External:	NONE/NONE	Pipe Type:	STEEL/IRON
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/NONE		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Prot:	None		
Date Tested:	Not reported	Dispenser:	Suction
Date Closed:	01/01/1997	Next Test Date:	Not reported
Deleted:	False	Test Method:	Not reported
Dead Letter:	False	Updated:	True
FAMT:	Fiscal amount for registration fee is correct	Owner Screen:	No data missing
Total Capacity:	2500		
Tank Screen:	No data missing	Renewal Date:	Not reported
Renew Flag:	Renwal has not been printed	Federal ID:	Not reported
Certification Flag:	False	Facility Screen:	No data missing
Old PBS Number:	Not reported	Certification Date:	08/13/1999
Inspected Date:	Not reported	Expiration Date:	03/16/2004
Inspection Result:	Not reported	Inspector:	Not reported
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
3 additional NY PBS record(s) in the EDR Site Report.

PBS AST:

PBS Number:	2-601790		
SPDES Number:	Not reported	CBS Number:	Not reported
Federal ID:	Not reported	SWIS Code:	6101
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.	Previous PBS#:	Not reported
Facility Type:	OTHER		
Owner Type:	Local Government		
Owner Sub Type:	Not reported		
Owner:	F.D.N.Y. 9 METROTECH CENTER BROOKLYN, NY 11201		
Owner Phone:	(718) 403-1560		
Facility Phone:	(718) 965-8207		
Operator:	COMPANY OFFICER		
Emergency Name:	F.D.N.Y.		
Emergency Phone:	(718) 999-2094		
Total Tanks:	1		
Total Capacity:	2500		
Tank ID:	002		
Capacity (Gal):	550		
Missing Data for Tank :	No data missing		

ENGINE 207 / LADDER 110 (Continued) U003241861

Tank Location:	ABOVEGROUND
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Install Date:	/ /
Tank Internal:	NONE
Tank External:	NONE/NONE
Tank Containment:	NONE/NONE
Pipe Type:	STEEL/IRON
Pipe Location:	Underground
Pipe Internal:	NONE
Pipe External:	NONE/NONE
Leak Detection:	NONE/NONE
Overfill Protection:	None
Dispenser Method:	Suction
Date Tested:	/ /
Date Closed:	/ /
Updated:	True
Date Inspected:	Not reported
Result of Inspection:	Not reported
Mailing Name:	F.D.N.Y.- BLDG. MAINTENANCE
Mailing Address:	48-34 35TH STREET LONG ISLAND CITY, NY 11101
Mailing Contact:	DIRECTOR
Mailing Telephone:	(718) 784-6510
Owner Mark:	First Owner
Certification Flag:	False
Renew Flag:	False
Lat/Long:	Not reported
Dead Letter:	False
Facility Screen:	No data missing
Owner Screen:	No data missing
Tank Screen:	No data missing
Town or City:	NEW YORK CITY
Town or City Code:	01
County Code:	61
Region:	2

Next Test Date: / /
Test Method: Not reported
Deleted: False
Inspector: Not reported

Expiration Date: 03/16/2004
Certification Date: 08/13/1999
Renew Date: / /

Fiscal Amount for Registration Fee is Correct: True

PBS Number:	2-601790
SPDES Number:	Not reported
Federal ID:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Type:	OTHER
Owner Type:	Local Government
Owner Sub Type:	Not reported
Owner:	F.D.N.Y. 9 METROTECH CENTER BROOKLYN, NY 11201
Owner Phone:	(718) 403-1580
Facility Phone:	(718) 965-8207
Operator:	COMPANY OFFICER
Emergency Name:	F.D.N.Y.
Emergency Phone:	(718) 999-2094
Total Tanks:	1
Total Capacity:	2500
Tank ID:	003

CBS Number: Not reported
SWIS Code: 6101
Previous PBS#: Not reported

ENGINE 207 / LADDER 110 (Continued) U003241861

Capacity (Gal):	550		
Missing Data for Tank :	No data missing		
Tank Location:	ABOVEGROUND		
Product Stored:	DIESEL		
Tank Type:	Steel/carbon steel		
Install Date:	/ /		
Tank Internal:	NONE		
Tank External:	NONE/NONE		
Tank Containment:	NONE/NONE		
Pipe Type:	STEEL/IRON		
Pipe Location:	Underground		
Pipe Internal:	NONE		
Pipe External:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Protection:	None		
Dispenser Method:	Suction		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	/ /	Test Method:	Not reported
Updated:	True	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		
Mailing Name:	F.D.N.Y.- BLDG. MAINTENANCE		
Mailing Address:	48-34 35TH STREET LONG ISLAND CITY, NY 11101		
Mailing Contact:	DIRECTOR		
Mailing Telephone:	(718) 784-6510		
Owner Mark:	First Owner	Expiration Date:	03/16/2004
Certification Flag:	False	Certification Date:	08/13/1999
Renew Flag:	False	Renew Date:	/ /
Lat/Long:	Not reported		
Dead Letter:	False		
Facility Screen:	No data missing		
Owner Screen:	No data missing		
Tank Screen:	No data missing		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

Fiscal Amount for Registration Fee Is Correct: True

R67 **ST JOSEPH HIGH SCHOOL** UST U001837044
WSW **80 WILLOUGHBY ST** N/A
1/8-1/4 **BROOKLYN, NY 11201**
1217 ft.

Site 2 of 3 in cluster R

Relative:
Higher

Actual:
45 ft.

PBS UST:

PBS Number:	2-359319	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	SISTER EUGENIA CALABRESE (718) 624-3616		
Emergency Contact:	SISTER EUGENIA CALABRESE (718) 624-3618		
Total Tanks:	2		
Owner:	SISTERS OF ST JOSEPH 80 WILLOUGHBY STREET BROOKLYN, NY 11201 (718) 624-3616		
Owner Type:	Corporate/Commercial		

ST JOSEPH HIGH SCHOOL (Continued) U001837044

Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SISTERS OF ST JOSEPH 80 WILLOUGHBY ST BROOKLYN, NY 11201 (718) 624-3618		
Tank Status:	In Service		
Capacity (gals):	3000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	0	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	NONE
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	NONE/NONE		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/IN-TANK SYSTEM		
Overfill Prot:	Automatic Shut-Off	Dispenser:	None
Date Tested:	09/01/1999	Next Test Date:	09/01/2004
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	6000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/15/1999
Old PBS Number:	Not reported	Expiration Date:	08/28/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-359319	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	8101
Operator:	SISTER EUGENIA CALABRESE (718) 624-3618		
Emergency Contact:	SISTER EUGENIA CALABRESE (718) 624-3618		
Total Tanks:	2		
Owner:	SISTERS OF ST JOSEPH 80 WILLOUGHBY STREET BROOKLYN, NY 11201 (718) 624-3618		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	SISTERS OF ST JOSEPH 80 WILLOUGHBY ST BROOKLYN, NY 11201 (718) 624-3618		
Tank Status:	In Service		

ST JOSEPH HIGH SCHOOL (Continued) U001837044

Capacity (gals):	3000		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	NONE
Tank External:	NONE/NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/NONE		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/IN-TANK SYSTEM		
Overfill Prot:	Automatic Shut-Off	Dispenser:	None
Date Tested:	09/01/1999	Next Test Date:	09/01/2004
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	6000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/15/1999
Old PBS Number:	Not reported	Expiration Date:	08/28/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

R68
SW
1/8-1/4
1226 ft.

Relative:
Higher

Actual:
44 ft.

BRIDGE CLEANERS
384 BRIDGE STREET
BROOKLYN, NY 11201

RCRA-SQG 1000188813
FINDS NYD981079932
DRYCLEANERS

Site 3 of 3 in cluster R

RCRAInfo:

Owner:	Not reported
EPA ID:	NYD981079932
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

BRIDGE CLEANERS (Continued) 1000188813

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Aerometric Information Retrieval System/AIRS Facility Subsystem
Resource Conservation and Recovery Act Information system

Drycleaners:
Facility ID : 2-6101-00348
Region : KINGS

69
West
1/8-1/4
1271 ft.

FOREST CITY BRIDGE STREET ASSOCIATES
2 METROTECH CTR
BROOKLYN, NY 11201

RCRA-SQG 1001028426
FINDS NYR000006585

Relative:
Higher

Actual:
39 ft.

RCRAInfo:
Owner: FOREST CITY RATNER ENTERPRISES
(718) 797-5990
EPA ID: NYR000006585
Contact: Not reported
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

70
South
1/8-1/4
1295 ft.

LONG ISLAND UNIVERSITY BROOKLYN CAMPUS
1 UNIVERSITY PLAZA
BROOKLYN, NY 11201

RCRA-SQG 1000105333
FINDS NYD095767679

Relative:
Higher

Actual:
33 ft.

RCRAInfo:
Owner: LONG ISLAND UNIVERSITY
(212) 555-1212
EPA ID: NYD095767679
Contact: J GOFFREDO
(212) 555-1212
Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: multiple
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 11/26/2001
Actual Date Achieved Compliance: 05/14/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/05/1989
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/05/2002
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/15/2002

LONG ISLAND UNIVERSITY BROOKLYN CAMPUS (Continued) 1000105333

Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 09/27/2002
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 05/14/2003
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: GENERATOR-ANNUAL REPORTING REQUIREMENTS
Date Violation Determined: 10/07/1996
Actual Date Achieved Compliance: 11/27/1996

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/07/1996
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 05/30/1989
Actual Date Achieved Compliance: 10/05/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/20/1989
Penalty Type: Not reported

Regulation Violated: Not reported
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 10/24/1988
Actual Date Achieved Compliance: 10/05/1989

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/05/1989
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/05/2002
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/15/2002
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 09/27/2002
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 05/14/2003
Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	5/14/2003	33000	EPA
Proposed Monetary Penalty	9/27/2002	219833	EPA

There are 4 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20030514
Non-Financial Record Review	GENERATOR-ANNUAL REPORTING REQUIREMENTS	19961127

LONG ISLAND UNIVERSITY BROOKLYN CAMPUS (Continued) 1000105333

Compliance Evaluation Inspection GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 19891005
Compliance Evaluation Inspection GENERATOR-ALL REQUIREMENTS (OVERSIGHT) 19891005

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Aerometric Information Retrieval System/AIRS Facility Subsystem
Integrated Compliance Information
Resource Conservation and Recovery Act Information system

71
WSW
1/8-1/4
1301 ft.

75 WILLOUGHBY ST
75 WILLOUGBY STREET
BROOKLYN, NY

LTANKS S102672666
N/A

Relative:
Higher

Actual:
45 ft.

LTANKS:

Spill Number:	9410520	Region of Spill:	2
Spill Date:	11/07/1994 15:00	Reported to Dept:	11/07/94 17:50
ID:	Not reported	Date Call Received:	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Region Close Dt :	Not reported		
Resource Affectd:	On Land		
Spill Cause:	Tank Overfill		
Water Affected:	Not reported	Spill Source:	Tank Truck
Facility Contact:	Not reported	Facility Tele:	Not reported
Investigator:	TIBBE	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	Not reported	Spiller Phone:	Not reported
Spiller:	BAERENKLAU		
Spiller Address:	Not reported		
Spill Class:	Not reported		
Spill Closed Dt:	11/08/94		
Spill Notifier:	Affected Persons	PBS Number:	Not reported
Cleanup Ceased:	11/08/94		
Last Inspection:	/ /		

Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: / /
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 12/08/94
Date Region Sent Summary to Cantral Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported

75 WILLOUGHBY ST (Continued) S102672666

Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 1
Units: Gallons
Unknown Qty Spilled: Yes
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: DURING DELIVERY, OIL CAME OUT-USED DRYSOL TO CLEAN

72
SSW
1/8-1/4
1305 ft.

DIME SAVINGS BANK OF NEW YORK
DE KALB AVE / FULTON ST
BROOKLYN, NY 11201

UST U000416773
N/A

Relative:
Higher

Actual:
39 ft.

PBS UST:

PBS Number:	2-109924	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	DIME SAVINGS BANK OF NEW YORK (718) 403-7592		
Emergency Contact:	DIME SAVINGS BANK OF NEW YORK (516) 568-3688		
Total Tanks:	1		
Owner:	DIME SAVINGS BANK OF NEW YORK 400 SUNRISE HIGHWAY VALLEY STREAM, NY 11582 (516) 568-3688		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	DIME SAVINGS BANK OF NEW YORK ATTN: LENOX DEBRA FACILITIES DEPARTMENT 400 SUNRISE HIGHWAY VALLEY STREAM, NY 11582 (516) 568-3688		
Tank Status:	In Service		
Capacity (gals):	15000		
Tank Location:	UNDERGROUND		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	11/01/1989	Next Test Date:	11/01/1994
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True

DIME SAVINGS BANK OF NEW YORK (Continued) U000416773

Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	15000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	07/29/1997
Old PBS Number:	Not reported	Expiration Date:	07/10/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-109924	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	DIME SAVINGS BANK OF NEW YORK (718) 403-7592		
Emergency Contact:	DIME SAVINGS BANK OF NEW YORK (516) 568-3688		
Total Tanks:	1		
Owner:	DIME SAVINGS BANK OF NEW YORK 400 SUNRISE HIGHWAY VALLEY STREAM, NY 11582 (516) 568-3688		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	DIME SAVINGS BANK OF NEW YORK ATTN: LENOX DEBRA FACILITIES DEPARTMENT 400 SUNRISE HIGHWAY VALLEY STREAM, NY 11582 (516) 568-3688		
Tank Status:	Closed Prior to 04/91 (Either Closed In-Place or Removed)		
Capacity (gals):	2000		
Tank Location:	UNDERGROUND		
Tank Id:	002	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	1	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	2	Dispenser:	Suction
Date Tested:	11/01/1989	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	HORNER
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	15000	Renewal Date:	Not reported
Tank Screen:	Minor data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing

DIME SAVINGS BANK OF NEW YORK (Continued) U000416773

Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Certification Date: 07/29/1997
Expiration Date: 07/10/2002
Inspector: Not reported

73
SW
1/8-1/4
1317 ft.

UNITED INSIGNIA
397 BRIDGE ST
BROOKLYN, NY 11201

RCRA-SQG 1006810700
FINDS NYR000115352

Relative:
Higher

Actual:
45 ft.

RCRAInfo:
Owner: JAMES HAHL
(718) 222-3400
EPA ID: NYR000115352
Contact: JOHN HAHL
(718) 222-3400
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

74
West
1/4-1/2
1509 ft.

POLYTECHNIC UNIVERSITY
333 JAY ST
BROOKLYN, NY 11201

FINDS 1000442411
RCRA-LQG NYD066076225
UST
LTANKS

Relative:
Higher

Actual:
47 ft.

RCRAInfo:
Owner: UNKNOWN
(212) 555-1212
EPA ID: NYD066076225
Contact: PROF STARNES
(718) 643-5235
Classification: Large Quantity Generator
TSDF Activities: Not reported

BIENNIAL REPORTS:
Last Biennial Reporting Year: 2001

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	2629.64	D002	639.02
D003	19.68	D005	15.00
D006	50.00	D007	8.34

POLYTECHNIC UNIVERSITY (Continued) 1000442411

D008	13104.00	D009	33.00
D019	266.89	D022	1334.45
LABP	41.70	P098	2.00
P105	1.00	P108	150.00
U103	8.34	U122	8.34
U188	340.00		

Violation Status: No violations found

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

FINDS:
Other Pertinent Environmental Activity Identified at Site:
AIRS/Air Quality Subsystem
Resource Conservation and Recovery Act Information system

LTANKS:

Spill Number:	0105087	Region of Spill:	2
Spill Date:	08/10/2001 10:30	Reported to Dept:	08/10/01 11:50
ID:	Not reported	Date Call Received:	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Region Close Dt :	Not reported		
Resource Affectd:	On Land		
Spill Cause:	Tank Failure		
Water Affected:	Not reported	Spill Source:	Other Commercial/Industrial
Facility Contact:	KEVIN O'ROURKE	Facility Tele:	(718) 260-3040
Investigator:	SANGESLAND	SWIS:	61
Caller Name:	Not reported	Caller Agency:	Not reported
Caller Phone:	Not reported	Caller Extension:	Not reported
Notifier Name:	Not reported	Notifier Agency:	Not reported
Notifier Phone:	Not reported	Notifier Extension:	Not reported
PBS :	Not reported		
Spiller Contact:	KEVIN O'ROURKE	Spiller Phone:	(718) 260-3040
Spiller:	POLYTECHNICL UNIVERSITY		
Spiller Address:	333 JAY ST BROOKLYN, NY		
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.		
Spill Closed Dt:	/ /		
Spill Notifier:	Other	PBS Number:	Not reported
Cleanup Ceased:	/ /		
Last Inspection:	/ /		

Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 08/20/01
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 08/10/01
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported

POLYTECHNIC UNIVERSITY (Continued) 1000442411

Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
DEC Remarks: 8/10/2001 - Tony Kloss from Impact Environmetal office 516-453-2790 cel l phone 516-250-3187) Impact has been hired to remove two 4 oil tanks f rom sidewalk vaults on Jay St in front of PolyTech University. Impact di d some geoprobes and found contamination consistant with 4 oil. They a lso opened up the vaults and found 6 of floating product. The plan is t o excavate the site and remove the tanks probably in September 2001) A t that time they will try to over excavate and remove as much as possibl e. If end point samples remain high, they will need to propose a remedi ation. 8/20/2001 - Sangesland spoke with Tony Kloss. Samples came back, , some were high. Mr.Kloss is putting together a map with results and wi ll mail it to the DEC. He also reconfirmed that the tanks will be pulle d in September.
Spill Cause: caller reporting a spill at the jacob s building at above closing 2 tank s and believe spill is from that one tank 001 and tank 002 nys pbs 2-1 58232 no clean up and spill is subsurface

PBS UST:
PBS Number: 2-158232
CBS Number: Not reported
SPDES Number: Not reported
SWIS ID: 6101
Operator: KEVIN O'ROURKE
(718) 260-3040
Emergency Contact: KEVIN O'ROURKE
(516) 661-0592
Total Tanks: 1
Owner: POLYTECHNIC UNIVERSITY
SIX METROTECH CENTER
BROOKLYN, NY 11201
(718) 260-3660
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: POLYTECHNIC UNIVERSITY
ATTN: KEVIN O'ROURKE
SIX METROTECH CENTER
BROOKLYN, NY 11201
(718) 630-3040
Tank Status: In Service
Capacity (gals): 7500
Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
Tank Id: 001-A
Install Date: 09/01/2001
Tank Type: Fiberglass coated steel
Product Stored: NOS 1,2, OR 4 FUEL OIL

POLYTECHNIC UNIVERSITY (Continued) 1000442411

Tank Internal:	FIBERGLASS LINER [FRP]	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	FIBERGLASS		
Missing Data for Tank:	No Missing Data		
Pipe External:	FIBERGLASS		
Second Containment:	VAULT		
Leak Detection:	VAPOR WELL		
Overfill Prot:	High Level Alarm, Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	7500	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/14/2001
Old PBS Number:	Not reported	Expiration Date:	06/05/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-158232	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	KEVIN O'ROURKE (718) 260-3040		
Emergency Contact:	KEVIN O'ROURKE (516) 661-0592		
Total Tanks:	1		
Owner:	POLYTECHNIC UNIVERSITY SIX METROTECH CENTER BROOKLYN, NY 11201 (718) 260-3660		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	POLYTECHNIC UNIVERSITY ATTN: KEVIN O'ROURKE SIX METROTECH CENTER BROOKLYN, NY 11201 (718) 630-3040		
Tank Status:	Closed - Removed		
Capacity (gals):	7500		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	001	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		

POLYTECHNIC UNIVERSITY (Continued) 1000442411

Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	09/01/2001	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	7500	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/14/2001
Old PBS Number:	Not reported	Expiration Date:	06/05/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-158232	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	KEVIN O'ROURKE (718) 260-3040		
Emergency Contact:	KEVIN O'ROURKE (516) 661-0592		
Total Tanks:	1		
Owner:	POLYTECHNIC UNIVERSITY SIX METROTECH CENTER BROOKLYN, NY 11201 (718) 260-3660		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	POLYTECHNIC UNIVERSITY ATTN: KEVIN O'ROURKE SIX METROTECH CENTER BROOKLYN, NY 11201 (718) 630-3040		
Tank Status:	Closed - Removed		
Capacity (gals):	7500		
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS		
Tank Id:	002	Install Date:	09/01/2001
Tank Type:	Steel/carbon steel	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Internal:	Not reported	Pipe Internal:	Not reported
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	Not reported		
Missing Data for Tank:	Minor Data Missing		
Pipe External:	Not reported		
Second Containment:	NONE		
Leak Detection:	NONE		
Overfill Prot:	Product Level Gauge	Dispenser:	Suction
Date Tested:	Not reported	Next Test Date:	Not reported
Date Closed:	Not reported	Test Method:	Not reported
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	Minor data missing

POLYTECHNIC UNIVERSITY (Continued) 1000442411

FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	7500	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	09/14/2001
Old PBS Number:	Not reported	Expiration Date:	06/05/2002
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	SCHOOL		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

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75 LTANKS S105998178
NE **45 N ELLIOT PL** N/A
1/4-1/2 **BROOKLYN, NY**
1604 ft.

Relative: **Lower**

Actual: **19 ft.**

LTANKS:

Spill Number:	0211386	Region of Spill:	2
Tank Number:	Not reported	Tank Size :	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Spill Date:	02/14/03	Reported to Dept:	/ /
ID:	18921	Date Call Received:	02/14/03
Material Spilled 1 :	#2 FUEL OIL	Amount Spilled 1 :	Unknown Gal.
Region Close Dt :	05/10/04		
Resource Affectd:	ON LAND		
Spill Cause:	TANK TEST FAILURE		
Water Affected:	Not reported	Spill Source:	OTHER COMM/INDUSTRIAL

Spill Number:	0211386	Region of Spill:	2
Tank Number:	Not reported	Tank Size :	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Spill Date:	02/14/03	Reported to Dept:	/ /
ID:	18922	Date Call Received:	02/14/03
Material Spilled 1 :	#2 FUEL OIL	Amount Spilled 1 :	Unknown Gal.
Region Close Dt :	05/10/04		
Resource Affectd:	ON LAND		
Spill Cause:	TANK TEST FAILURE		
Water Affected:	Not reported	Spill Source:	OTHER COMM/INDUSTRIAL

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76 **WHITMAN HOUSING** LTANKS S102673286
East **287 MYRTLE AVENUE** N/A
1/4-1/2 **BROOKLYN, NY**
1608 ft.

Relative: **Higher**

Actual: **51 ft.**

LTANKS:

Spill Number:	9515050	Region of Spill:	2
Spill Date:	02/23/1996 11:00	Reported to Dept:	02/23/96 11:22
ID:	Not reported	Date Call Received:	Not reported
Material Spilled 1 :	Not reported	Amount Spilled 1 :	Not reported
Region Close Dt :	Not reported		
Resource Affectd:	On Land		
Spill Cause:	Tank Overfill		
Water Affected:	Not reported	Spill Source:	Other Non Commercial/Industrial
Facility Contact:	FRANK OCELLO	Facility Tele:	(212) 306-3229

S102673286

WHITMAN HOUSING (Continued)

Investigator: SACCACIO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYC HOUSING AUTHORITY
Spiller Address: 250 BROADWAY
NEW YORK, NY 10007
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 04/22/96
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 02/23/96
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 900
Units: Gallons
Unknown Qty Spilled: 900
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: NYCHA calulates that approximately 900 gallons of 2 oil spilled. Got i nto soil around gas train and gas main entering the building. Soil had to be excavated by hand. 20 drums of soil and 2 drums of speedy-dry rem oved by Winston. A groundwater monitoing well will have to be installed to get a groundwater sample to determine if oil got to the water table.
Spill Cause: CUSTOMER ORDERED 4000 GALLONS AND TANK OVERFLOWED AT 3600 GALLONS. ONTO CONCRETE AND SOIL. FIRE DEPARTMENT ON SCENE. CALLER ENROUTE TO SCENE F OR FURTHER INVESTIGATION.

PBS Number: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported

LTANKS S100495079
N/A

77
SE
1/4-1/2
1651 ft.

FORT GREEN PL & DEKALB AV
FORT GREEN PL / DEKALB AVE
BROOKLYN, NY

Relative:
Higher

Actual:
38 ft.

LTANKS:
Spill Number: 9301100
Spill Date: 04/22/1993 15:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt-: Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: TANG
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: SAME
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
Spill Closed Dt: 04/22/93
Spill Notifier: Other
Cleanup Ceased: 04/22/93
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 07/20/93
le Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 04/27/93
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Not reported
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #6 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #6 FUEL OIL

Region of Spill: 2
Reported to Dept: 04/22/93 16:32
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

FORT GREEN PL & DEKALB AV (Continued) S100495079

Last Date: 07/28/1994
Num Times Material Entry In File: 2190
DEC Remarks: Not reported
Spill Cause: DURING DELIV OIL LEAKED FROM TANK FILL-PIPE TO BASEMENT FLOOR.CUST MAINT PERSONNEL TOLD DRIVER THEY WOULD CLEAN SPILL-MR MCARDLE FROM COASTAL SAI D THEY WOULD CHECK CUST TANK EQUIPT ON 4/23/93

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78 SW 1/4-1/2 1789 ft. **NEW YORK CITY WELFARE FAC** LTANKS S103558972
210 LIVINGSTON STREET N/A
BROOKLYN, NY

Relative: Higher

Actual: 43 ft.

LTANKS:

Spill Number: 0311816 | Region of Spill: 2
Tank Number: 1 | Tank Size : 10000
Test Method: HORNER EZ CHECK | Leak Rate: 0.00
Spill Date: 01/21/04 | Reported to Dept: / /
ID: 35395 | Date Call Received:01/21/04
Material Spilled 1 :#4 FUEL OIL | Amount Spilled 1 : Unknown lbs.
Region Close Dt : / /
Resource Affectd: GROUNDWATER
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported | Spill Source: OTHER COMM/INDUSTRIAL

Spill Number: 0311816 | Region of Spill: 2
Tank Number: 1 | Tank Size : 10000
Test Method: HORNER EZ CHECK | Leak Rate: 0.00
Spill Date: 01/21/04 | Reported to Dept: / /
ID: 35396 | Date Call Received:01/21/04
Material Spilled 1 :#4 FUEL OIL | Amount Spilled 1 : Unknown lbs.
Region Close Dt : / /
Resource Affectd: GROUNDWATER
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported | Spill Source: OTHER COMM/INDUSTRIAL

Spill Number: 9812016 | Region of Spill: 2
Spill Date: 12/24/1998 11:00 | Reported to Dept: 12/24/98 11:20
ID: Not reported | Date Call Received:Not reported
Material Spilled 1 :Not reported | Amount Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Test Failure
Water Affected: Not reported | Spill Source: Other Non Commercial/Industrial
Facility Contact: RALPH MANGANELLO | Facility Tele: (212) 630-9237
Investigator: ROMMEL | SWIS: 61
Caller Name: Not reported | Caller Agency: Not reported
Caller Phone: Not reported | Caller Extension: Not reported
Notifier Name: Not reported | Notifier Agency: Not reported
Notifier Phone: Not reported | Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: Not reported | Spiller Phone: Not reported
Spiller: CITY OF NEW YORK
Spiller Address: NEW YORK, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/19/99
Spill Notifier: Tank Tester | PBS Number: 2-153184
Cleanup Ceased: / /
Last Inspection: / /

NEW YORK CITY WELFARE FAC (Continued) S103558972

Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 03/19/99
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 12/24/98
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: 1
Test Method: Horner EZ Check
Capacity of Failed Tank: 10000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
DEC Remarks: 2/23/99 Spoke to Morris Kreppel After repair the manhole manifold, the y retested the tank and it passed. He will submit paperwork for my revi ew. 3/1/99 Spoke to Morris Kreppel. After installing a new gasket, the tank passed the retest. Phil Lodico, enforcement attny in Albany, got i nvolved after 3 notices that the tank was overdue for testing. Apparent ly the city operates the tank so Kreppel forwarded the notices to the ci ty who then ignored them. Currently being fined 11K, 10K of which wil l be waived if they comply within 60 days. Told Kreppel that he needs t o submit an exposure affadavit complete with whether or not contaminatio n was encountered during the work. 3/19/99 Spill closed as per 3/4/99 l etter from ABC Tank signedby Mark Salamack indicating that a gasket, nut s and bolts were replaced on the manhole and the system passed the HEZ3 retest and that no contamination was discovered during repairs.
Spill Cause: TANK TEST PERFORMED ON BEHALF OF COMMERCIAL COOLING SERVICE, HELEN, 718) 492-2100. COMMERCIAL COOLING TO BE GIVEN A QUOTE FOR ISOLATING AND RE TESTING THE TANK ONLY.

S79 **PEARLE ST/BKLYN/NYCTA** LTANKS S100168232
WSW **PEARLE STREET** N/A
1/4-1/2 **BROOKLYN, NY**
1826 ft.

Site 1 of 2 in cluster S

Relative: Higher
Actual: 51 ft.

LTANKS:
Spill Number: 9011832
Spill Date: 02/09/1991 15:00
ID: Not reported
Material Spilled 1 : Not reported
Region of Spill: 2
Reported to Dept: 02/11/91 10:39
Date Call Received: Not reported
Amount Spilled 1 : Not reported

PEARLE ST/BKLYN/NYCTA (Continued) S100168232

Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: HALE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYCTA
Spiller Address: 25 CHAPEL STREET
BROOKLYN, NY
Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt: 07/29/98
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 08/07/98
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 02/27/91
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Pounds
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: 11/16/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/16/94.
Spill Cause: 11.5K TANK FAILED PETRO TITE WITH A LEAK RATE OF .08GPH.

Spill Source: Other Non Commercial/Industrial
Facility Tele: (718) 739-7535
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
PBS Number: Not reported

S80 PEARL ST/BKLYN/NYCTA LTANKS S100168238
WSW PEARL STREET N/A
1/4-1/2 BROOKLYN, NY
1826 ft.

Site 2 of 2 in cluster S

Relative:
Higher

Actual:
51 ft.

LTANKS:

Spill Number: 9011990
Spill Date: 02/16/1991 09:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: HALE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYCTA
Spiller Address: PEARL STREET
BROOKLYN, NY
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/29/98
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 08/07/98
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 02/27/91
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Pounds
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL

Region of Spill: 2
Reported to Dept: 02/16/91 11:30
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

PEARL ST/BKLYN/NYCTA (Continued) S100168238

Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
DEC Remarks: 11/16/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/16/94.
Spill Cause: 11,275 GAL TANK FAILED PETRO TITE WITH A GROSS LEAK FROM THE TOP OF TANK , WILL EMPTY TANK.

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81 **408 JAY/1427 FULTON /BKLN** LTANKS S100145776
WSW **1427 FULTON/408 JAY ST** N/A
1/4-1/2 **BKLN, NY**
1849 ft.

Relative: **Higher**

Actual: **50 ft.**

LTANKS:
Spill Number: 8909337
Spill Date: 12/23/1989 21:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SULLIVAN
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: UNK
Spiller Address: JOSEPH JEMAL
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 11/13/92
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 01/03/90
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1

Region of Spill: 2
Reported to Dept: 12/26/89 13:09
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (718) 239-8580
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

408 JAY/1427 FULTON /BKLN (Continued) S100145776

Quantity Spilled: 1700
Units: Gallons
Unknown Qty Spilled: 1700
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: DRIVER DELIVERED TO WRONG FILL PIPE - CALLER NOT ABLE TO GAIN ACCESS TO BLDG UNTIL 915 ON 12/26 - SUSPECT FUEL SANK THRU CRACKS IN FLOOR - CALLE R OFFERED TO CLEAN SPILL DEODORIZE -PERMISSION DENIED

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62 **BOARD OF EDUCATION** LTANKS S102662624
WSW **409 RED HOOK LANE** N/A
1/4-1/2 **BROOKLYN, NY**
1938 ft.

Relative: **Higher**

Actual: **51 ft.**

LTANKS:
Spill Number: 9515577 Region of Spill: 2
Spill Date: 12/01/1994 16:33 Reported to Dept: 03/04/96 16:39
ID: Not reported Date Call Received: Not reported
Material Spilled 1 : Not reported Amount Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported Spill Source: Other Commercial/Industrial
Facility Contact: SAME Facility Tele: Not reported
Investigator: GUTIERREZ SWIS: 61
Caller Name: Not reported Caller Agency: Not reported
Caller Phone: Not reported Caller Extension: Not reported
Notifier Name: Not reported Notifier Agency: Not reported
Notifier Phone: Not reported Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: CHARLES BECKER Spiller Phone: (718) 935-5746
Spiller: SAME
Spiller Address: NY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/13/96
Spill Notifier: Other PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 12/13/96
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 03/04/96
Date Region Sent Summary to Central Office: 11/27/96
Tank Test:
PBS Number: Not reported

BOARD OF EDUCATION (Continued) S102662624

Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry in File: 21329
DEC Remarks: THE CALLER FOUND CONTAMINATED SOIL ON MAY 1995, THE SPILL OCCURRED PRIOR TO DECEMBER 1994.
Spill Cause: a 550 gasoline tank was overfilled causing the spill. this occurred may 3 1995 and they actually reported it today.

63
SSE
1/4-1/2
2052 ft.

BROOKLYN ACADEMY OF MUSIC
FULTON ST / ROCKWELL PL
BROOKLYN, NY

LTANKS S102960149
N/A

Relative:
Higher

Actual:
33 ft.

LTANKS:
Spill Number: 9709843
Spill Date: 11/24/1997 12:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: DELORES BLACKWELL
Investigator: TOMASELLO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: DELORES BLACKWELL
Spiller: BROOKLYN ACADEMY OF MUSIC
Spiller Address: FULTON ST & ROCKWELL PL
BROOKLYN
Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False

Region of Spill: 2
Reported to Dept: 11/24/97 14:21
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: (718) 391-1297
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: (718) 391-1297

PBS Number: Not reported

BROOKLYN ACADEMY OF MUSIC (Continued) S102960149

Spill Record Last Update: 11/26/97
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 11/24/97
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: Petroleum
Chem Abstract Service Number: UNKNOWN PETROLEUM
Last Date: 09/29/1994
Num Times Material Entry In File: 16414
DEC Remarks: Not reported
Spill Cause: DURING CONSTRUCTION WORK DONE AT MUSIC ACADEMY A UNK TANK WAS DISCOVERE D AND BELIEVED TO HAVE CAUSED SOIL CONTAMINATION.TANK HAS BEEN REMOVED AND SOIL TO BE STOCKPILED-SAMPLED AND REMOVED.

84
WSW
1/4-1/2
2116 ft.

MPM REALTY CORP
141 LIVINGSTON STREET
BROOKLYN, NY

LTANKS S102672830
N/A

Relative:
Higher

Actual:
47 ft.

LTANKS:
Spill Number: 9414943
Spill Date: 02/14/1995 07:15
ID: Not reported
Material Spilled 1: Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: ZHITOMIRSKY
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: UNKNOWN
Spiller Address: Not reported
Spill Class: Not reported
Spill Closed Dt: 02/24/95
Spill Notifier: Responsible Party
Cleanup Ceased: 02/24/95
Last Inspection: / /

Region of Spill: 2
Reported to Dept: 02/14/95 07:40
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

MPM REALTY CORP (Continued) S102672830

Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 08/08/95
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 03/16/95
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 20
Units: Gallons
Unknown Qty Spilled: 20
Quantity Recovered: 20
Unknown Qty Recovered: False
Material: #6 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #6 FUEL OIL
Last Date: 07/28/1994
Num Times Material Entry In File: 2190
DEC Remarks: Not reported
Spill Cause: ALL OIL CONTAINED AND IN THE PROCESS OF RECOVERING

T85
South
1/4-1/2
2198 ft.

Relative:
Higher

Actual:
40 ft.

40 NEVINS ST
BROOKLYN, NY

LTANKS S105054840
N/A

Site 1 of 2 in cluster T

LTANKS:
Spill Number: 0101538
Spill Date: 05/09/2001 17:15
ID: Not reported
Material Spilled 1: Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: TIPPLE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: ANTHONY CACHO
Spiller: RICHARD KAPLON
Spiller Address: 24-16 QUEENS PLAZA SO

Region of Spill: 2
Reported to Dept: 05/09/01 20:31
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (718) 392-3456
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: (718) 357-7000

(Continued) S105054840

LONG ISLAND CITY, NY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 05/10/01
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 05/09/01
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: COMP RCVD A CALL FROM MR KAPLON ASKING TO CHECK INTO WHY HE WAS USING SO MUCH OIL - WHEN SERVICE MAN GOT TO LOCATION HE FOUND THERE WERE LEAKS I N TWO TANKS 275) THAT ARE IN BASEMENT - IT APPEARS THEY MAY HAVE BEEN L EAKING FOR SOME TIME AS THERE WAS SATURATED DIRT THAT HAD BEEN PLACED UN DER TANKS - THE LEGS OF THE TANKS ARE VERY UNSTABLE DUE TO RUSTY CONDIT ION AND MR KAPLON WAS ASVISED THAT SKAGGS/WALSH WANTED TO PUMP OUT THE TANKS FOR SAFETY REASONS - MR KAPLON REFUSED TO ALLOW THEM BACKINTO THE BUILDING AND WHEN THE STORE WHICH IS ALSO A TENNANT OF THE BUILDING WAS CALLED FOR ENTRY MR KAPLON HAD TOLD THEM NOT TO LET ANYONE INTO BUILDIN G - MR KAPLON STATED THAT HE WANTED TO INVESTIGATE THE SITUTATION HIMSE LF BEFORE ANYTHING IS DONE

86
ENE
1/4-1/2
2240 ft.

WALT WHITMAN HOUSES
120 CUMBERLAND WALK
BROOKLYN, NY

LTANKS S102672778
N/A

Relative:
Higher

Actual:
45 ft.

LTANKS:
Spill Number: 9413432
Spill Date: 01/09/1995 12:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: HEALY
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/23/95
Spill Notifier: Local Agency
Cleanup Ceased: 01/23/95
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 02/07/95
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 01/10/95
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 30
Units: Gallons
Unknown Qty Spilled: 30
Quantity Recovered: 30
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL

Region of Spill: 2
Reported to Dept: 01/09/95 14:40
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: (212) 306-3142
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: 2-474509

WALT WHITMAN HOUSES (Continued) S102672778

Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: TANK OVERFILL. CAME OUT VENT-SIDEWALK AFFECTED. BEING CLEANED BY PROJECT PERSONNEL.

U87 **RED HOOK MARINE TRMNL** LTANKS S100145270
NE **ADMINISTRATION BLDG** N/A
1/4-1/2 NYC, NY
2249 ft.

Site 1 of 3 in cluster U

Relative: **Lower**

Actual: **18 ft.**

LTANKS:
Spill Number: 8806571 | Region of Spill: 2
Spill Date: 11/05/1988 20:00 | Reported to Dept: 11/05/88 21:27
ID: Not reported | Date Call Received: Not reported
Material Spilled 1 : Not reported | Amount Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported | Spill Source: Other Commercial/Industrial
Facility Contact: Not reported | Facility Tele: Not reported
Investigator: SULLIVAN | SWIS: 61
Caller Name: Not reported | Caller Agency: Not reported
Caller Phone: Not reported | Caller Extension: Not reported
Notifier Name: Not reported | Notifier Agency: Not reported
Notifier Phone: Not reported | Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: Not reported | Spiller Phone: Not reported
Spiller: PORT AUTH
Spiller Address: Not reported
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Tank Tester | PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: 11/13/92
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 11/14/87
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1

RED HOOK MARINE TRMNL (Continued) S100145270

Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry in File: 21329
DEC Remarks: Not reported
Spill Cause: SYSTEMS FAILURE, TK SIZE UNK. L R= -0.67 GPH. WILL ISOL RETST.

U88 **RED HOOK MARINE/PT AUTH** LTANKS S100145260
NE **RED HOOK MARINE TERMINAL** N/A
1/4-1/2 **BROOKLYN, NY**
2249 ft.

Site 2 of 3 in cluster U

Relative:
Lower

Actual:
18 ft.

LTANKS:
Spill Number: 8806372
Spill Date: 10/30/1988 18:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SIGONA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: PORT AUTHORITY
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/14/94
Spill Notifier: Tank Tester
Cleanup Ceased: 11/14/94
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: 11/15/94
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 11/03/88
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported

Region of Spill: 2
Reported to Dept: 10/30/88 19:30
Date Call Received: Not reported
Amount Spilled 1 : Not reported
Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
PBS Number: 2-365866

RED HOOK MARINE/PT AUTH (Continued) S100145260

Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
DEC Remarks: Not reported
Spill Cause: 2) 4K TANKS FAILED WITH A LEAK RATE OF 0.2366GPH, WILL EXCAVATE ISOLATE BOTH TANKS RETEST.

U89 **RED HOOK TERM/BKLYN/** LTANKS S100145473
NE **RED HOOK TERMINAL** N/A
1/4-1/2 **NEW YORK CITY, NY**
2249 ft.

Site 3 of 3 in cluster U

Relative:
Lower

Actual:
18 ft.

LTANKS:
Spill Number: 8903111
Spill Date: 06/25/1989 16:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SULLIVAN
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: Not reported
Spiller Address: Not reported
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: 11/13/92
Is Updated: False
Corrective Action Plan Submitted: / /

Region of Spill: 2
Reported to Dept: 06/25/89 16:35
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

RED HOOK TERM/BKLYN/ (Continued) S100145473

True Date : Not reported
Date Spill Entered In Computer Data File: 01/25/90
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: Not reported

V90 **111 LIVINGSTON ST/NY TEL** LTANKS S102671891
WSW **111 LIVINGSTON ST** N/A
1/4-1/2 **BKLYN, NY**
2290 ft.

Site 1 of 3 in cluster V

Relative: Higher

Actual: 51 ft.

LTANKS:
Spill Number: 9201880
Spill Date: 05/15/1992 08:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: MILLER
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NY TEL
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/15/92
Spill Notifier: Other
Cleanup Ceased: 05/15/92
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /

Region of Spill: 2
Reported to Dept: 05/15/92 11:21
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

111 LIVINGSTON ST/NY TEL (Continued) S102671891

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 10/23/92
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 05/20/92
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 25
Units: Gallons
Unknown Qty Spilled: 25
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: FUEL ON SOIL PAVEMENT; CASTLE TEAM CLEANING UP 1250 SPOKE TO NY TELEPHON E RALPH BALZANO-ALL CLEANED UP SATISFACTION

V91
WSW
1/4-1/2
2290 ft.

NY TELEPHONE
111 LIVINGSTON STREET
BROOKLYN, NY

LTANKS S100494171
N/A

Site 2 of 3 in cluster V

Relative:
Higher

Actual:
51 ft.

LTANKS:
Spill Number: 9208281
Spill Date: 10/17/1992 01:94
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: TIBBE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: NY TELEPHONE
Spiller Address: 111 LIVINGSTON STREET
BROOKLYN, NY

Region of Spill: 2
Reported to Dept: 10/18/92 08:15
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

NY TELEPHONE (Continued) S100494171

Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Tank Tester PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 10/28/98
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 12/09/92
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Pounds
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: 10/18/92: REPORTEDLY, TANK 25,000 GALLON NUMBER 2) FAILED HORNER II WIT H LEAK RATE @-0.200GPHL; PLAN TO RETEST. 10/28/98 @1509, MILLER REASSIGN ED SPILL NO. 9208281 TO M. TIBBE SPILL NO. 8703493).
Spill Cause: T.T.F.

V92
WSW
1/4-1/2
2290 ft.

COGEN CORPORATION
111 LIVINGSTON STREET
BROOKLYN, NY 11201

UST U001839463
LTANKS N/A
AIRS

Site 3 of 3 in cluster V

Relative:
Higher

Actual:
51 ft.

LTANKS:
Spill Number: 9907907
Spill Date: 09/29/1999 14:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: DAVID MARCUS
Investigator: SIGONA

Region of Spill: 2
Reported to Dept: 09/29/99 15:49
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (718) 797-2426
SWIS: 61

COGEN CORPORATION (Continued) U001839463

Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: DAVID MARCUS
Spiller: COGEN
Spiller Address: 111 LIVINGSTON ST
BROOKLYN, NY
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Last Inspection: / /
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: (718) 797-2426
PBS Number: 2-344486
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 12/29/99
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 09/29/99
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: 1
Test Method: Homer EZ Check
Capacity of Failed Tank: 25000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: True
Material: LUBE OIL
Class Type: Petroleum
Chem Abstract Service Number: LUBE OIL
Last Date: 07/28/1994
Num Times Material Entry In File: 295

COGEN CORPORATION (Continued) U001839463

Material: LUBRICATING OIL
Class Type: Petroleum
Chem Abstract Service Number: LUBRICATING OIL
Last Date: Not reported
Num Times Material Entry In File: 292
DEC Remarks: On 12/29/99 DEC Sigona received an update from John Leddy Protest. The tank only test passed, but lines failed. They are considering a site as sessment and tank replacement. They also have test additional tanking p lanned for 2nd 25k UST, and willdiscuss testing the 3K 6 f.o UST.
Spill Cause: Both tanks are under ground one tank is in a vault the other is wrapped In concrete property owners heve been made aware of results and will arr ange for a retest

PBS UST:
PBS Number: 2-344486
SPDES Number: Not reported
Operator: COGEN CORPORATION
(718) 330-8383
Emergency Contact: COGEN CORPORATION
(718) 330-8383
Total Tanks: 3
Owner: 111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219
(718) 438-5100
Owner Type: Corporate/Commercial
Owner Mark: Second Owner
Owner Subtype: Not reported
Mailing Address: LOUIS STAHL
111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219
(718) 438-5100
Tank Status: Temporarily Out of Service
Capacity (gals): 3000
Tank Location: UNDERGROUND
Tank Id: 003
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: Not reported
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Date Tested: Not reported
Dete Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 31000
Tank Screen: Minor data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported

CBS Number: Not reported
SWIS ID: 6101

Install Date: 01/01/1972
Product Stored: LUBE OIL
Pipe Internal: Not reported
Pipe Type: Not reported

Dispenser: Not reported
Next Test Date: 12/27/1987
Test Method: Not reported
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Cartification Date: 11/03/2000
Expiration Date: 11/03/2005
Inspector: Not reported

COGEN CORPORATION (Continued) U001839463

Lat/long: Not reported
Facility Type: UTILITY
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

PBS OWNHIST
Operator: NYNEX
Emergency: NYNEX
Emergency Tel: (718) 330-8383
Facility Type: UTILITY
Facility Owner:
Facility Address:

Old PBSNO: Not reported

NYNEX
111 LIVINGSTON STREET
111 LIVINGSTON STREET
BROOKLYN, NY 11201

Inspector: Not reported
Insp Result: Not reported
Owner: ABRAHM LESER
Owner Tel: (718) 438-5100
Owner Subtype: New York Telephone
Mail Address: ABRAHAM LESER
1481 47TH STREET
BROOKLYN, NY 11219
Not reported
(212) 338-7881
Owner Mark: First Owner
Certify Date: 12/14/1997
Total Capacity (Gal): 56000
CBS Registration Num : Not reported
SPDES Number: Not reported
Lat/Long : Not reported
County Facility: 6101
Facility Phone : (718) 330-8383
Num of Active Tanks : 4
Facility Owner: ABRAHM LESER
Facility Address: 1481 47TH STREET

Inspect Date: Not reported
Federal ID: 13-5275510

Owner Type: Corporate/Commercial

Expiration: 12/14/1997

BROOKLYN, NY 11219
Owner Phone: (718) 438-5100
Facility Status: 1
Certificate Needs Printed : False
Renewal Printed : False
Pre-printed Renewal Form Last Printed : Not reported
Fiscal Amt For Registration Fee Pbsrect: True
Dt Ownership Transfer Occurr in Computer : 11/03/2000
Facility Record Updated: True

PBS Number: 2-344486
SPDES Number: Not reported
Operator: COGEN CORPORATION
(718) 330-8383
Emergency Contact: COGEN CORPORATION
(718) 330-8383
Total Tanks: 3
Owner: 111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219

CBS Number: Not reported
SWIS ID: 6101

COGEN CORPORATION (Continued) U001839463

(718) 438-5100
Owner Type: Corporate/Commercial
Owner Mark: Second Owner
Owner Subtype: Not reported
Mailing Address: LOUIS STAHL
111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219
(718) 438-5100
Tank Status: In Service
Capacity (gals): 3000
Tank Location: UNDERGROUND
Tank Id: 004
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: Not reported
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: Not reported
Leak Detection: Not reported
Overfill Prot: Not reported
Date Tested: Not reported
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 31000
Tank Screen: Minor data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: UTILITY
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: 01/01/1972
Product Stored: USED OIL
Pipe Internal: Not reported
Pipe Type: Not reported

Dispenser: Not reported
Next Test Date: 12/27/1987
Test Method: Not reported
Updated: True
Owner Screen: No data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 11/03/2000
Expiration Date: 11/03/2005
Inspector: Not reported

PBS OWNHIST
Operator: NYNEX
Emergency: NYNEX
Emergency Tel: (718) 330-8383
Facility Type: UTILITY
Facility Owner: NYNEX
Facility Address: 111 LIVINGSTON STREET
111 LIVINGSTON STREET
BROOKLYN, NY 11201

Old PBSNO: Not reported

Inspector: Not reported
Insp Result: Not reported
Owner: ABRAHM LESER
Owner Tel: (718) 438-5100
Owner Subtype: New York Telephone
Mail Address: ABRAHAM LESER
1481 47TH STREET
BROOKLYN, NY 11219

Inspect Date: Not reported
Federal ID: 13-5275510

Owner Type: Corporate/Commercial

COGEN CORPORATION (Continued) U001839463

Not reported
(212) 338-7881
Owner Mark: First Owner
Certify Date: 12/14/1997
Total Capacity (Gal): 56000 Expiration: 12/14/1997
CBS Registration Num : Not reported
SPDES Number: Not reported
Lat/Long : Not reported
County Facility: 6101
Facility Phone : (718) 330-8383
Num of Active Tanks : 4
Facility Owner: ABRAHM LESER
Facility Address: 1481 47TH STREET
BROOKLYN, NY 11219
Owner Phone: (718) 438-5100
Facility Status: 1
Certificate Needs Printed : False
Renewal Printed : False
Pre-printed Renewal Form Last Printed : Not reported
Fiscal Amt For Registration Fee Pbsrect: True
Dt Ownership Transfer Occurr In Computer : 11/03/2000
Facility Record Updated: True

PBS Number: 2-344486
SPDES Number: Not reported
CBS Number: Not reported
Operator: COGEN CORPORATION
(718) 330-8383
SWIS ID: 6101
Emergency Contact: COGEN CORPORATION
(718) 330-8383
Total Tanks: 3
Owner: 111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219
(718) 438-5100
Owner Type: Corporate/Commercial
Owner Mark: Second Owner
Owner Subtype: Not reported
Mailing Address: LOUIS STAHL
111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219
(718) 438-5100
Tank Status: In Service
Capacity (gals): 25000
Tank Location: UNDERGROUND
Tank Id: 001
Tank Type: Steel/carbon steel
Install Date: 01/01/1972
Tank Internal: Not reported
Product Stored: DIESEL
Pipe Location: 1
Pipe Internal: Not reported
Tank External: Not reported
Pipe Type: STEEL/IRON
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: 2
Date Tested: 04/01/1993
Dispenser: Suction
Next Test Date: 04/01/1998

COGEN CORPORATION (Continued) U001839463

Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 31000
Tank Screen: Minor data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: UTILITY
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Test Method: HORNER
Updated: True
Owner Screen: No data missing
Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 11/03/2000
Expiration Date: 11/03/2005
Inspector: Not reported

PBS OWNHIST
Operator: NYNEX
Emergency: NYNEX
Emergency Tel: (718) 330-8383
Facility Type: UTILITY
Facility Owner: NYNEX
Facility Address: 111 LIVINGSTON STREET
111 LIVINGSTON STREET
BROOKLYN, NY 11201

Old PBSNO: Not reported

Inspector: Not reported
Insp Result: Not reported
Owner: ABRAHM LESER
Owner Tel: (718) 438-5100
Owner Subtype: New York Telephone
Mail Address: ABRAHAM LESER
1481 47TH STREET
BROOKLYN, NY 11219
Not reported
(212) 338-7881
Owner Mark: First Owner
Certify Date: 12/14/1997
Total Capacity (Gal): 56000
CBS Registration Num : Not reported
SPDES Number: Not reported
Lat/Long : Not reported
County Facility: 6101
Facility Phone : (718) 330-8383
Num of Active Tanks : 4
Facility Owner: ABRAHM LESER
Facility Address: 1481 47TH STREET
BROOKLYN, NY 11219
Owner Phone: (718) 438-5100
Facility Status: 1
Certificate Needs Printed : False
Renewal Printed : False
Pre-printed Renewal Form Last Printed : Not reported
Fiscal Amt For Registration Fee Pbsrect: True
Dt Ownership Transfer Occurr in Computer : 11/03/2000
Facility Record Updated: True

Inspect Date: Not reported
Federal ID: 13-5275510

Owner Type: Corporate/Commercial

Expiration: 12/14/1997

COGEN CORPORATION (Continued) U001839463

PBS Number: 2-344486
SPDES Number: Not reported
Operator: COGEN CORPORATION
(718) 330-8383
Emergency Contact: COGEN CORPORATION
(718) 330-8383
Total Tanks: 3
Owner: 111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219
(718) 438-5100
Owner Type: Corporate/Commercial
Owner Mark: Second Owner
Owner Subtype: Not reported
Mailing Address: LOUIS STAHL
111 LIVINGSTON LLC
1481 47TH STREET
BROOKLYN, NY 11219
(718) 438-5100
Tank Status: Closed - In Place
Capacity (gals): 25000
Tank Location: UNDERGROUND
Tank Id: 002
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Pipe Location: 1
Tank External: Not reported
Missing Data for Tank: Minor Data Missing
Pipe External: Not reported
Second Containment: NONE
Leak Detection: NONE
Overfill Prot: 2
Date Tested: 04/01/1993
Date Closed: Not reported
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 31000
Tank Screen: Minor data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: UTILITY
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

CBS Number: Not reported
SWIS ID: 6101

Install Date: 01/01/1972
Product Stored: DIESEL
Pipe Internal: Not reported
Pipe Type: STEEL/IRON

Dispenser: Suction
Next Test Date: Not reported
Test Method: HORNER
Updated: True
Owner Screen: No data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 11/03/2000
Expiration Date: 11/03/2005
Inspector: Not reported

PBS OWNHIST
Operator: NYNEX
Emergency: NYNEX
Emergency Tel: (718) 330-8383
Facility Type: UTILITY
Facility Owner: NYNEX

Old PBSNO: Not reported

COGEN CORPORATION (Continued) U001839463

Facility Address: 111 LIVINGSTON STREET
111 LIVINGSTON STREET
BROOKLYN, NY 11201

Inspector: Not reported
Insp Result: Not reported
Owner: ABRAHM LESER
Owner Tel: (718) 438-5100
Owner Subtype: New York Telephone
Mail Address: ABRAHAM LESER
1481 47TH STREET
BROOKLYN, NY 11219
Not reported
(212) 338-7881
Owner Mark: First Owner
Certify Date: 12/14/1997
Total Capacity (Gal): 56000
CBS Registration Num : Not reported
SPDES Number: Not reported
Lat/Long : Not reported
County Facility: 6101
Facility Phone : (718) 330-8383
Num of Active Tanks : 4
Facility Owner: ABRAHM LESER
Facility Address: 1481 47TH STREET
BROOKLYN, NY 11219
Owner Phone: (718) 438-5100
Facility Status: 1
Certificate Needs Printed : False
Renewal Printed : False
Pre-printed Renewal Form Last Printed : Not reported
Fiscal Amt For Registration Fee Pbsrect: True
Dt Ownership Transfer Occurr in Computer : 11/03/2000
Facility Record Updated: True

Inspect Date: Not reported
Federal ID: 13-5275510
Owner Type: Corporate/Commercial
Expiration: 12/14/1997

T93 **COMMUNITY LIVING** LTANKS S105135276
South **50 NEVINS ST** N/A
1/4-1/2 **BROOKLYN, NY**
2298 ft.

Site 2 of 2 in cluster T

Relative:
Higher

Actual:
40 ft.

LTANKS:
Spill Number: 0209832
Tank Number: 1
Test Method: HORNER EZ CHECK
Spill Date: 12/27/02
ID: 16860
Material Spilled 1 #2 FUEL OIL
Region Close Dt : 09/30/03
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : 3000
Leak Rate: 0.00
Reported to Dept: / /
Date Call Received:12/27/02
Amount Spilled 1 : Unknown Gal.

Spill Source: OTHER NON COMM/INSTITUTIONAL

Spill Number: 0209832
Tank Number: 1
Test Method: HORNER EZ CHECK
Spill Date: 12/27/02
ID: 16861
Material Spilled 1 #2 FUEL OIL

Region of Spill: 2
Tank Size : 3000
Leak Rate: 0.00
Reported to Dept: / /
Date Call Received:12/27/02
Amount Spilled 1 : Unknown Gal.

COMMUNITY LIVING (Continued) S105135276

Region Close Dt : 09/30/03
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported
Spill Source: OTHER NON COMM/INSTITUTIONAL

Spill Number: 0104574
Spill Date: 07/30/2001 08:45
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: DEAN PETERSON
Investigator: ROMMEL
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: DEAN PETERSON
Spiller: COMMUNITY LIVING
Spiller Address: 50 NEVINS ST
BROOKLYN, NY 11217
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 07/31/01
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 07/30/01
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL

Region of Spill: 2
Reported to Dept: 07/30/01 09:27
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (718) 788-4050
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: (718) 788-4050

PBS Number: Not reported

COMMUNITY LIVING (Continued) S105135276

Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: caller found the tank that may be connected to an abandoned tank and he believes that is why the tank test failed

---

94
WSW
1/4-1/2
2334 ft.

BROOKLYN LAW SCHOOL
250 JORALEMON ST
BROOKLYN, NY

LTANKS S105995729
N/A

Relative:
Higher

Actual:
59 ft.

LTANKS:

Spill Number: 0200999
Tank Number: Not reported
Test Method: Not reported
Spill Date: 04/24/02
ID: 5032
Material Spilled 1 #2 FUEL OIL
Region Close Dt : / /
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : Not reported
Leak Rate: Not reported
Reported to Dept: / /
Date Call Received:04/26/02
Amount Spilled 1 : 0 Gal.

Spill Source: OTHER COMM/INDUSTRIAL

Spill Number: 0200999
Tank Number: Not reported
Test Method: Not reported
Spill Date: 04/24/02
ID: 5033
Material Spilled 1 #2 FUEL OIL
Region Close Dt : / /
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : Not reported
Leak Rate: Not reported
Reported to Dept: / /
Date Call Received:04/26/02
Amount Spilled 1 : 0 Gal.

Spill Source: OTHER COMM/INDUSTRIAL

95
NW
1/4-1/2
2371 ft.

186 JAY STREET
186 JAY STREEY
BROOKLYN, NY

LTANKS S103560679
NY Spills N/A

Relative:
Higher

Actual:
64 ft.

SPILLS:

Spill Number: 9500879
Spill Date: 04/21/1995 12:22
ID: Not reported
Dt Call Received: Not reported
Material Spilled 1 Not reported
Spill Cause: Other
Water Affected: Not reported
Facility Contact: Not reported
Investigator: TIBBE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: UNKNOWN

Region of Spill: 2
Reported to Dept: 04/21/95 12:22

Region Close Date Not reported
Amount Spilled 1 : Not reported
Resource Affected: On Land
Spill Source: Non Major Facility > 1,100 gallons
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

186 JAY STREET (Continued) S103560679

Spiller Address: Not reported
DEC Remarks : 10/10/95: This is additional information about material spilled from the translation of the old spill file: HEATING FUEL. COPY OF MAINTEST TO COME 4/21/95). SOIL REMOVED VERY LITTLE CONTAMINATION.
Remark: 5000 GAL TANK SINGLE WALL STEEL TANK REMOVED FROM LOCATION - TEST DONE ON SOIL AND COMPAIRED TO OTHER SOIL IN AREA SHOWS LESS THAN 100/PARTS PER MILLION SOIL REMOVED TO STORAGE AREA.
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Pounds
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464

Spill Closed Dt: 04/21/95
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Invstgn Complete:/ /
Spill Record Last Update: 01/26/98
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/12/95
Date Region Sent Summary to Central Office: / /
True Date : Not reported

PBS Number: Not reported
Cleanup Meets Std:False
Enforcement Date: / /
UST Involvement: False

LTANKS:
Spill Number: 9210273
Spill Date: 12/04/1992 12:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: BATTISTA
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported

Region of Spill: 2
Reported to Dept: 12/04/92 14:26
Date Call Received:Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

186 JAY STREET (Continued) S103560679

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller: Not reported
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 05/09/94
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 12/08/92
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: Not reported
Spill Cause: T.T.F. EXCAVATE/ISOLATE/RETEST

96
WSW
1/4-1/2
2382 ft.

120 SCHERMERHORN STREET
120 SCHERMERHORN STREET
BROOKLYN, NY

LTANKS S102671978
N/A

Relative:
Higher

Actual:
43 ft.

LTANKS:
Spill Number: 9209002
Spill Date: 11/04/1992 11:15
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: O'DOWD

Region of Spill: 2
Reported to Dept: 11/04/92 11:48
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Non Commercial/Industrial
Facility Tele: Not reported
SWIS: 61

120 SCHERMERHORN STREET (Continued) S102671978

Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: Not reported
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/04/92
Spill Notifier: Other
Cleanup Ceased: 11/04/92
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: / /
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 11/04/92
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 10
Units: Gallons
Unknown Qty Spilled: 10
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
DEC Remarks: Not reported
Spill Cause: BLDG SUPT STUCK TANK-TOLD DRIVER TANK WOULD TAKE 6500 GALS-OIL LEAKED OU T VENT TO CONCRETE AND SOIL AREAS AT 6053 GALS-SPILLER CONTAINED SPILL-C OASTAL SPILL TEAM TO COMPLETE CLEANUP

Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported
Spiller Phone: Not reported
PBS Number: Not reported

W97
NE
1/4-1/2
2412 ft.

BROOKLYN NAVY YARD INDUSTRIAL PARK
63 FLUSHING AVE.
BROOKLYN, NY 11205

UST U003075007
AST N/A
LTANKS
NY Spills

Site 1 of 3 in cluster W

Relative:
Lower

Actual:
15 ft.

SPILLS:
Spill Number: 0106026
Spill Date: 09/06/2001 09:33
ID: Not reported
Dt Call Received: Not reported
Material Spilled 1 : Not reported
Spill Cause: Equipment Failure
Water Affected: DRY DOCK
Facility Contact: MICHAEL BROWN
Investigator: TIPPLE
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: MICHAEL BROWN
Spiller: BROOKLYN NAVY YARD
Spiller Address: 63 FLUSHING AVE
BROOKLYN NY
DEC Remarks : Not reported
Remark: ******drill only - no spill*********
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

Region of Spill: 2
Reported to Dept: 09/06/01 09:33

Region Close Date Not reported
Amount Spilled 1 : Not reported
Resource Affected: Surface Water
Spill Source: Other Commercial/Industrial
Facility Tele: (518) 246-0887
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: (518) 246-0887

Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

Material:
Material Class Type: 1
Quantity Spilled: 200000
Units: Gallons
Unknown Qty Spilled: 200000
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464

Spill Closed Dt: / /
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt/ /
Invstgn Complete:/ /
Spill Record Last Update: 09/07/01
Is Updated: False
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 09/06/01

PBS Number: Not reported

Cleanup Meets Std:False

Enforcement Date: / /
UST Involvement: False

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Date Region Sent Summary to Central Office: / /
True Date : Not reported
This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

LTANKS:

Spill Number: 0306663
Tank Number: Not reported
Test Method: Not reported
Spill Date: 09/24/03
ID: 30008
Material Spilled 1 : FERRIC CHLORIDE
Region Close Dt : 09/25/03
Resource Affectd: ON LAND
Spill Cause: TANK FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : Not reported
Leak Rate: Not reported
Reported to Dept: / /
Date Call Received: 09/24/03
Amount Spilled 1 : Unknown Gal.

Spill Source: OTHER COMM/INDUSTRIAL

Spill Number: 0306663
Tank Number: Not reported
Test Method: Not reported
Spill Date: 09/24/03
ID: 30009
Material Spilled 1 : FERRIC CHLORIDE
Region Close Dt : 09/25/03
Resource Affectd: ON LAND
Spill Cause: TANK FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : Not reported
Leak Rate: Not reported
Reported to Dept: / /
Date Call Received: 09/24/03
Amount Spilled 1 : Unknown Gal.

Spill Source: OTHER COMM/INDUSTRIAL

Spill Number: 0002791
Spill Date: 06/05/2000 14:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: NICHOLAS MANN
Investigator: TOMASELLO
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: NICHOLAS MANN
Spiller: BROOKYN NAVY YARD
Spiller Address: 63 FLUSHING AVE
BROOKLYN, NY 11205
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /

Region of Spill: 2
Reported to Dept: 06/05/00 15:51
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (718) 852-1441
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: (716) 852-1441

PBS Number: 2-602406

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: 11/05/01
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 06/05/00
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: 174
Test Method: Tankology [Vacutect]
Capacity of Failed Tank: 1000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
PBS Number: Not reported
Tank Number: 174
Test Method: Tankology [Vacutect]
Capacity of Failed Tank: 1000
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: 11/05/01: MF-R9 1-1K GASOLINE UST FAILED TT. TANK REMOVED EXCAVATION SAM PLED. NO CONTAMINATED SOIL.
Spill Cause: ullage lost

PBS UST:
PBS Number: 2-602406
SPDES Number: Not reported
Operator: B.N.Y.D.C.
(718) 852-1441
Emergency Contact: NICHOLAS A. MANN
(718) 852-1441
Total Tanks: 10
CBS Number: Not reported
SWIS ID: 6101
Owner: BROOKLYN NAVY YARD DEVELOPMENT CORP
63 FLUSHING AVENUE
BROOKLYN, NY 11205
(718) 852-1441
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: BROOKLYN NAVY YARD DEVELOPMENT CORP
ATTN: JAMES CORLEY, JR.
BROOKLYN NAVY YARD
63 FLUSHING AVENUE
BROOKLYN, NY 11205

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

(718) 852-1441
Tank Status: Closed - Removed
Capacity (gals): 850
Tank Location: UNDERGROUND
Tank Id: 13-11
Tank Type: Steel/carbon steel
Tank Internal: NONE
Pipe Location: Aboveground
Tank External: NONE/NONE
Missing Data for Tank: No Missing Data
Pipe External: NONE/NONE
Second Containment: NONE/NONE
Leak Detection: NONE/NONE
Overfill Prot: None
Date Tested: Not reported
Date Closed: 03/01/1999
Deleted: False
Dead Letter: False
FAMT: Fiscal amount for registration fee is correct
Total Capacity: 79500
Tank Screen: No data missing
Renew Flag: Renwal has not been printed
Certification Flag: False
Old PBS Number: Not reported
Inspected Date: Not reported
Inspection Result: Not reported
Lat/long: Not reported
Facility Type: OTHER
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2

Install Date: Not reported
Product Stored: DIESEL
Pipe Internal: NONE
Pipe Type: STEEL/IRON

Dispenser: None
Next Test Date: Not reported
Test Method: Not reported
Updated: True
Owner Screen: No data missing

Renewal Date: Not reported
Federal ID: Not reported
Facility Screen: No data missing
Certification Date: 11/16/2001
Expiration Date: 08/17/2005
Inspector: Not reported

PBS Number: 2-602406
SPDES Number: Not reported
Operator: B.N.Y.D.C.
(718) 852-1441
Emergency Contact: NICHOLAS A. MANN
(716) 852-1441
Total Tanks: 10
Owner: BROOKLYN NAVY YARD DEVELOPMENT CORP
63 FLUSHING AVENUE
BROOKLYN, NY 11205
(718) 852-1441
Owner Type: Corporate/Commercial
Owner Mark: First Owner
Owner Subtype: Not reported
Mailing Address: BROOKLYN NAVY YARD DEVELOPMENT CORP
ATTN: JAMES CORLEY, JR.
BROOKLYN NAVY YARD
63 FLUSHING AVENUE
BROOKLYN, NY 11205
(718) 852-1441

CBS Number: Not reported
SWIS ID: 6101

Tank Status: Closed - Removed
Capacity (gals): 550
Tank Location: UNDERGROUND
Tank Id: 14-PCM

Install Date: Not reported

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	STEEL/IRON
Tank External:	NONE/NONE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/NONE		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Prot:	None		
Date Tested:	Not reported	Dispenser:	None
Date Closed:	03/01/1999	Next Test Date:	Not reported
Deleted:	False	Test Method:	Not reported
Dead Letter:	False	Updated:	True
FAMT:	Fiscal amount for registration fee is correct	Owner Screen:	No data missing
Total Capacity:	79500		
Tank Screen:	No data missing	Renewal Date:	Not reported
Renew Flag:	Renwal has not been printed	Federal ID:	Not reported
Certification Flag:	False	Facility Screen:	No data missing
Old PBS Number:	Not reported	Certification Date:	11/16/2001
Inspected Date:	Not reported	Expiration Date:	08/17/2005
Inspection Result:	Not reported	Inspector:	Not reported
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS Number:	2-602406	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	B.N.Y.D.C. (718) 852-1441		
Emergency Contact:	NICHOLAS A. MANN (718) 852-1441		
Total Tanks:	10		
Owner:	BROOKLYN NAVY YARD DEVELOPMENT CORP 63 FLUSHING AVENUE BROOKLYN, NY 11205 (718) 852-1441		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	BROOKLYN NAVY YARD DEVELOPMENT CORP ATTN: JAMES CORLEY, JR. BROOKLYN NAVY YARD 63 FLUSHING AVENUE BROOKLYN, NY 11205 (718) 852-1441		
Tank Status:	Temporarily Out of Service		
Capacity (gals):	1000		
Tank Location:	UNDERGROUND		
Tank Id:	1-74		
Tank Type:	Steel/carbon steel	Install Date:	Not reported
Tank Internal:	NONE	Product Stored:	UNLEADED GASOLINE
Pipe Location:	Underground	Pipe Internal:	NONE
Tank External:	NONE/SACRIFICIAL ANODE	Pipe Type:	FIBERGLASS [FRP]
Missing Data for Tank:	No Missing Data		

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Pipe External:	NONE/FIBERGLASS		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/IN-TANK SYSTEM		
Overfill Prot:	High Level Alarm, Catch Basin	Dispenser:	Suction
Date Tested:	11/01/1995	Next Test Date:	Not reported
Date Closed:	03/01/1999	Test Method:	TANKOLOGY [VACUTECT]
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	79500	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/16/2001
Old PBS Number:	Not reported	Expiration Date:	08/17/2005
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

PBS Number:	2-602406	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	B.N.Y.D.C. (718) 852-1441		
Emergency Contact:	NICHOLAS A. MANN (718) 852-1441		
Total Tanks:	10		
Owner:	BROOKLYN NAVY YARD DEVELOPMENT CORP 63 FLUSHING AVENUE BROOKLYN, NY 11205 (718) 852-1441		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	BROOKLYN NAVY YARD DEVELOPMENT CORP ATTN: JAMES CORLEY, JR. BROOKLYN NAVY YARD 63 FLUSHING AVENUE BROOKLYN, NY 11205 (718) 852-1441		
Tank Status:	In Service		
Capacity (gals):	1500		
Tank Location:	UNDERGROUND		
Tank Id:	2-74	Install Date:	Not reported
Tank Type:	Steel/carbon steel	Product Stored:	UNLEADED GASOLINE
Tank Internal:	NONE	Pipe Internal:	NONE
Pipe Location:	Underground	Pipe Type:	FIBERGLASS [FRP]
Tank External:	NONE/SACRIFICIAL ANODE		
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/FIBERGLASS		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/IN-TANK SYSTEM		
Overfill Prot:	High Level Alarm, Catch Basin	Dispenser:	Suction
Date Tested:	06/05/2000	Next Test Date:	Not reported

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Date Closed:	03/01/1999	Test Method:	TANKOLOGY [VACUTECT]
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	79500	Renewal Date:	Not reported
Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/16/2001
Old PBS Number:	Not reported	Expiration Date:	08/17/2005
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		
PBS Number:	2-602406	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS ID:	6101
Operator:	B.N.Y.D.C. (718) 852-1441		
Emergency Contact:	NICHOLAS A. MANN (718) 852-1441		
Total Tanks:	10		
Owner:	BROOKLYN NAVY YARD DEVELOPMENT CORP 63 FLUSHING AVENUE BROOKLYN, NY 11205 (718) 852-1441		
Owner Type:	Corporate/Commercial		
Owner Mark:	First Owner		
Owner Subtype:	Not reported		
Mailing Address:	BROOKLYN NAVY YARD DEVELOPMENT CORP ATTN: JAMES CORLEY, JR. BROOKLYN NAVY YARD 63 FLUSHING AVENUE BROOKLYN, NY 11205 (718) 852-1441		
Tank Status:	In Service		
Capacity (gals):	10000		
Tank Location:	UNDERGROUND		
Tank Id:	3-275		
Tank Type:	Steel/carbon steel	Install Date:	Not reported
Tank Internal:	EPOXY LINER	Product Stored:	NOS 1,2, OR 4 FUEL OIL
Pipe Location:	Underground	Pipe Internal:	NONE
Tank External:	NONE/NONE	Pipe Type:	STEEL/IRON
Missing Data for Tank:	No Missing Data		
Pipe External:	NONE/NONE		
Second Containment:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Prot:	None	Dispenser:	Suction
Date Tested:	06/05/2000	Next Test Date:	06/05/2005
Date Closed:	Not reported	Test Method:	TANKOLOGY [VACUTECT]
Deleted:	False	Updated:	True
Dead Letter:	False	Owner Screen:	No data missing
FAMT:	Fiscal amount for registration fee is correct		
Total Capacity:	79500	Renewal Date:	Not reported

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Tank Screen:	No data missing	Federal ID:	Not reported
Renew Flag:	Renwal has not been printed	Facility Screen:	No data missing
Certification Flag:	False	Certification Date:	11/16/2001
Old PBS Number:	Not reported	Expiration Date:	08/17/2005
Inspected Date:	Not reported	Inspector:	Not reported
Inspection Result:	Not reported		
Lat/long:	Not reported		
Facility Type:	OTHER		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

This is the most recent NY PBS data for this site.

Click this hyperlink while viewing on your computer to access
5 additional NY PBS record(s) in the EDR Site Report.

PBS AST:

PBS Number:	2-602406	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6101
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		
Facility Type:	OTHER		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	BROOKLYN NAVY YARD DEVELOPMENT CORP 63 FLUSHING AVENUE BROOKLYN, NY 11205		
Owner Phone:	(718) 852-1441		
Facility Phone:	(718) 852-1441		
Operator:	B.N.Y.D.C.		
Emergency Name:	NICHOLAS A. MANN		
Emergency Phone:	(718) 852-1441		
Total Tanks:	10		
Total Capacity:	79500		
Tank ID:	9-270		
Capacity (Gal):	8000		
Missing Data for Tank :	No data missing		
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE		
Product Stored:	NOS 1,2, OR 4 FUEL OIL		
Tank Type:	Steel/carbon steel		
Install Date:	07/01/1993		
Tank Internal:	NONE		
Tank External:	NONE/NONE		
Tank Containment:	IMPERVIOUS UNDERLAYMENT/CONCRETE DIKE		
Pipe Type:	STEEL/IRON		
Pipe Location:	Aboveground		
Pipe Internal:	NONE		
Pipe External:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Protection:	Product Level Gauge, Vent Whistle		
Dispenser Method:	Suction		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	/ /	Test Method:	Not reported
Updated:	True	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Result of Inspection: Not reported
Mailing Name: BROOKLYN NAVY YARD DEVELOPMENT CORP
Mailing Address: BROOKLYN NAVY YARD
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Mailing Contact: JAMES CORLEY, JR.
Mailing Telephone: (718) 852-1441
Owner Mark: First Owner
Certification Flag: False Expiration Date: 08/17/2005
Renew Flag: False Certification Date: 11/16/2001
Lat/Long: Not reported Renew Date: / /
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2
Fiscal Amount for Registration Fee is Correct: True

PBS Number: 2-602406
SPDES Number: Not reported CBS Number: Not reported
Federal ID: Not reported SWIS Code: 6101
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility. Previous PBS#: Not reported
Facility Type: OTHER
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Owner: BROOKLYN NAVY YARD DEVELOPMENT CORP
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Owner Phone: (718) 852-1441
Facility Phone: (718) 852-1441
Operator: B.N.Y.D.C.
Emergency Name: NICHOLAS A. MANN
Emergency Phone: (718) 852-1441
Total Tanks: 10
Total Capacity: 79500
Tank ID: 10-41A
Capacity (Gal): 14500
Missing Data for Tank : No data missing
Tank Location: ABOVEGROUND
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Install Date: / /
Tank Internal: NONE
Tank External: NONE/NONE
Tank Containment: NONE/PREFABRICATED STEEL DIKE
Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE
Pipe External: NONE/NONE
Leak Detection: NONE/NONE
Overfill Protection: Automatic Shut-Off, Catch Basin
Dispenser Method: Suction
Date Tested: / / Next Test Date: / /

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Date Closed:	/ /		
Updated:	True	Test Method:	Not reported
Date Inspected:	Not reported	Deleted:	False
Result of Inspection:	Not reported	Inspector:	Not reported
Mailing Name:	BROOKLYN NAVY YARD DEVELOPMENT CORP		
Mailing Address:	BROOKLYN NAVY YARD 63 FLUSHING AVENUE BROOKLYN, NY 11205		
Mailing Contact:	JAMES CORLEY, JR.		
Mailing Telephone:	(718) 852-1441		
Owner Mark:	First Owner		
Certification Flag:	False	Expiration Date:	08/17/2005
Renew Flag:	False	Certification Date:	11/16/2001
Lat/Long:	Not reported	Renew Date:	/ /
Dead Letter:	False		
Facility Screen:	No data missing		
Owner Screen:	No data missing		
Tank Screen:	No data missing		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

Fiscal Amount for Registration Fee is Correct: True

PBS Number:	2-602406		
SPDES Number:	Not reported	CBS Number:	Not reported
Federal ID:	Not reported	SWIS Code:	6101
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.	Previous PBS#:	Not reported
Facility Type:	OTHER		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	BROOKLYN NAVY YARD DEVELOPMENT CORP 63 FLUSHING AVENUE BROOKLYN, NY 11205		
Owner Phone:	(716) 852-1441		
Facility Phone:	(718) 852-1441		
Operator:	B.N.Y.D.C.		
Emergency Name:	NICHOLAS A. MANN		
Emergency Phone:	(716) 852-1441		
Total Tanks:	10		
Total Capacity:	79500		
Tank ID:	11-41A		
Capacity (Gal):	14500		
Missing Data for Tank :	No data missing		
Tank Location:	ABOVEGROUND		
Product Stored:	NOS 1,2, OR 4 FUEL OIL		
Tank Type:	Steel/carbon steel		
Install Date:	/ /		
Tank Internal:	NONE		
Tank External:	NONE/NONE		
Tank Containment:	NONE/PREFABRICATED STEEL DIKE		
Pipe Type:	STEEL/IRON		
Pipe Location:	Aboveground		
Pipe Internal:	NONE		
Pipe External:	NONE/NONE		
Leak Detection:	NONE/NONE		

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Overfill Protection: Automatic Shut-Off, Catch Basin
Dispenser Method: Suction
Date Tested: / /
Date Closed: / /
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: BROOKLYN NAVY YARD DEVELOPMENT CORP
Mailing Address: BROOKLYN NAVY YARD
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Mailing Contact: JAMES CORLEY, JR.
Mailing Telephone: (718) 852-1441
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2
Fiscal Amount for Registration Fee is Correct: True

Next Test Date: / /
Test Method: Not reported
Deleted: False
Inspector: Not reported

Expiration Date: 08/17/2005
Certification Date: 11/16/2001
Renew Date: / /

PBS Number: 2-602406
SPDES Number: Not reported
Federal ID: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Type: OTHER
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Owner: BROOKLYN NAVY YARD DEVELOPMENT CORP
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Owner Phone: (718) 852-1441
Facility Phone: (718) 852-1441
Operator: B.N.Y.D.C.
Emergency Name: NICHOLAS A. MANN
Emergency Phone: (718) 852-1441
Total Tanks: 10
Total Capacity: 79500
Tank ID: 12-41A
Capacity (Gal): 15000
Missing Data for Tank.: No data missing
Tank Location: ABOVEGROUND
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Install Date: / /
Tank Internal: NONE
Tank External: NONE/NONE
Tank Containment: NONE/PREFABRICATED STEEL DIKE
Pipe Type: STEEL/IRON
Pipe Location: Aboveground

CBS Number: Not reported
SWIS Code: 6101
Previous PBS#: Not reported

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Pipe Internal:	NONE		
Pipe External:	NONE/NONE		
Leak Detection:	NONE/NONE		
Overfill Protection:	Automatic Shut-Off, Catch Basin		
Dispenser Method:	Suction		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	/ /	Test Method:	Not reported
Updated:	True	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		
Mailing Name:	BROOKLYN NAVY YARD DEVELOPMENT CORP		
Mailing Address:	BROOKLYN NAVY YARD 63 FLUSHING AVENUE BROOKLYN, NY 11205		
Mailing Contact:	JAMES CORLEY, JR.		
Mailing Telephone:	(718) 852-1441		
Owner Mark:	First Owner	Expiration Date:	08/17/2005
Certification Flag:	False	Certification Date:	11/16/2001
Renew Flag:	False	Renew Date:	/ /
Lat/Long:	Not reported		
Dead Letter:	False		
Facility Screen:	No data missing		
Owner Screen:	No data missing		
Tank Screen:	No data missing		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

Fiscal Amount for Registration Fee is Correct: True

PBS Number:	2-602406	CBS Number:	Not reported
SPDES Number:	Not reported	SWIS Code:	6101
Federal ID:	Not reported	Previous PBS#:	Not reported
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.		
Facility Type:	OTHER		
Owner Type:	Corporate/Commercial		
Owner Sub Type:	Not reported		
Owner:	BROOKLYN NAVY YARD DEVELOPMENT CORP 63 FLUSHING AVENUE BROOKLYN, NY 11205		
Owner Phone:	(718) 852-1441		
Facility Phone:	(718) 852-1441		
Operator:	B.N.Y.D.C.		
Emergency Name:	NICHOLAS A. MANN		
Emergency Phone:	(718) 852-1441		
Total Tanks:	10		
Total Capacity:	79500		
Tank ID:	13-542		
Capacity (Gal):	5000		
Missing Data for Tank :	No data missing		
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE		
Product Stored:	DIESEL		
Tank Type:	Steel/carbon steel		
Install Date:	11/01/1999		
Tank Internal:	NONE		
Tank External:	NONE/PAINTED/ASPHALT COATING		

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Tank Containment: NONE/PREFABRICATED STEEL DIKE
Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE
Pipe External: NONE/PAINTED/ASPHALT COATING
Leak Detection: NONE/IN-TANK SYSTEM
Overfill Protection: High Level Alarm, Catch Basin
Dispenser Method: Suction
Date Tested: / /
Date Closed: / /
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Next Test Date: / /
Test Method: Not reported
Deleted: False
Inspector: Not reported
Mailing Name: BROOKLYN NAVY YARD DEVELOPMENT CORP
Mailing Address: BROOKLYN NAVY YARD
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Mailing Contact: JAMES CORLEY, JR.
Mailing Telephone: (718) 852-1441
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2
Expiration Date: 08/17/2005
Certification Date: 11/16/2001
Renew Date: / /
Fiscal Amount for Registration Fee is Correct: True

PBS Number: 2-602406
SPDES Number: Not reported
Federal ID: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
CBS Number: Not reported
SWIS Code: 6101
Previous PBS#: Not reported
Facility Type: OTHER
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Owner: BROOKLYN NAVY YARD DEVELOPMENT CORP
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Owner Phone: (718) 852-1441
Facility Phone: (718) 852-1441
Operator: B.N.Y.D.C.
Emergency Name: NICHOLAS A. MANN
Emergency Phone: (718) 852-1441
Total Tanks: 10
Total Capacity: 79500
Tank ID: 14-542
Capacity (Gal): 5000
Missing Data for Tank : No data missing
Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Product Stored: DIESEL
Tank Type: Steel/carbon steel

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Install Date: 11/01/1999
Tank Internal: NONE
Tank External: NONE/PAINTED/ASPHALT COATING
Tank Containment: NONE/PREFABRICATED STEEL DIKE
Pipe Type: STEEL/IRON
Pipe Location: Aboveground
Pipe Internal: NONE
Pipe External: NONE/PAINTED/ASPHALT COATING
Leak Detection: NONE/IN-TANK SYSTEM
Overfill Protection: High Level Alarm, Catch Basin
Dispenser Method: Suction
Date Tested: / /
Date Closed: / /
Updated: True
Date Inspected: Not reported
Result of Inspection: Not reported
Mailing Name: BROOKLYN NAVY YARD DEVELOPMENT CORP
Mailing Address: BROOKLYN NAVY YARD
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Mailing Contact: JAMES CORLEY, JR.
Mailing Telephone: (718) 852-1441
Owner Mark: First Owner
Certification Flag: False
Renew Flag: False
Lat/Long: Not reported
Dead Letter: False
Facility Screen: No data missing
Owner Screen: No data missing
Tank Screen: No data missing
Town or City: NEW YORK CITY
Town or City Code: 01
County Code: 61
Region: 2
Fiscal Amount for Registration Fee is Correct: True

Next Test Date: / /
Test Method: Not reported
Deleted: False
Inspector: Not reported

Expiration Date: 08/17/2005
Certification Date: 11/16/2001
Renew Date: / /

PBS Number: 2-602406
SPDES Number: Not reported
Federal ID: Not reported
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Type: OTHER
Owner Type: Corporate/Commercial
Owner Sub Type: Not reported
Owner: BROOKLYN NAVY YARD DEVELOPMENT CORP
63 FLUSHING AVENUE
BROOKLYN, NY 11205
Owner Phone: (718) 852-1441
Facility Phone: (718) 852-1441
Operator: B.N.Y.D.C.
Emergency Name: NICHOLAS A. MANN
Emergency Phone: (718) 852-1441
Total Tanks: 10
Total Capacity: 79500
Tank ID: 15-542
Capacity (Gal): 5000
Missing Data for Tank : No data missing

CBS Number: Not reported
SWIS Code: 6101
Previous PBS#: Not reported

BROOKLYN NAVY YARD INDUSTRIAL PARK (Continued) U003075007

Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE		
Product Stored:	DIESEL		
Tank Type:	Steel/carbon steel		
Install Date:	11/01/1999		
Tank Internal:	NONE		
Tank External:	NONE/PAINTED/ASPHALT COATING		
Tank Containment:	NONE/PREFABRICATED STEEL DIKE		
Pipe Type:	STEEL/IRON		
Pipe Location:	Aboveground		
Pipe Internal:	NONE		
Pipe External:	NONE/PAINTED/ASPHALT COATING		
Leak Detection:	NONE/IN-TANK SYSTEM		
Overfill Protection:	High Level Alarm, Catch Basin		
Dispenser Method:	Suction		
Date Tested:	/ /	Next Test Date:	/ /
Date Closed:	/ /	Test Method:	Not reported
Updated:	True	Deleted:	False
Date Inspected:	Not reported	Inspector:	Not reported
Result of Inspection:	Not reported		
Mailing Name:	BROOKLYN NAVY YARD DEVELOPMENT CORP		
Mailing Address:	BROOKLYN NAVY YARD 63 FLUSHING AVENUE BROOKLYN, NY 11205		
Mailing Contact:	JAMES CORLEY, JR.		
Mailing Telephone:	(718) 852-1441		
Owner Mark:	First Owner	Expiration Date:	08/17/2005
Certification Flag:	False	Certification Date:	11/16/2001
Renew Flag:	False	Renew Date:	/ /
Lat/Long:	Not reported		
Dead Letter:	False		
Facility Screen:	No data missing		
Owner Screen:	No data missing		
Tank Screen:	No data missing		
Town or City:	NEW YORK CITY		
Town or City Code:	01		
County Code:	61		
Region:	2		

Fiscal Amount for Registration Fee is Correct: True

W98
NE
1/4-1/2
2412 ft.

RED HOOK WATER POLLUTION CONTROL PLANT
63 FLUSHING AVENUE
BROOKLYN, NY 11205

CBS AST S104879106
LTANKS N/A
NY Spills

Site 2 of 3 in cluster W

Relative:
Lower

Actual:
15 ft.

SPILLS:

Spill Number:	0209778	Region of Spill:	2
Tank Number:	Not reported	Tank Size :	Not reported
Test Method:	Not reported	Leak Rate:	Not reported
Spill Date:	12/24/02	Reported to Dept:	/ /
ID:	16789		
Date Call Received:	12/24/02		
Region Close Date :	12/24/02		
Material Spilled 1 :	DIESEL		
Spill Cause:	ON LAND	Amount Spilled 1 :	10 Gal.
Water Affected:	Not reported	Resource Affected:	ON LAND
		Spill Source:	COMMERCIAL VEHICLE

This is the most recent NY SPILLS record for this site.

RED HOOK WATER POLLUTION CONTROL PLANT (Continued) S104879106

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

CBS AST:
CBS Number: 2-000369
Owner: NYC DEP BUREAU OF WASTEWATER POLLUTION CONTROL
96-05 HORACE HARDING EXPRESSWAY
CORONA, NY 11368
(718) 595-5050
Telephone: (718) 935-1507
Facility Status: Active
Total Tanks 8
Tank Status: In Service
Tank Error Status: No Missing Data
Tank Location: Aboveground
Install Date: Not reported
Capacity (Gal): 12000
Tank Type: Fiberglass reinforced plastic [FRP]
Substance: Single Hazardous Substance on DEC List
Extml Protection: Fiberglass
Intml Protection: Glass Liner
Tank Containment: Diking
Pipe Type: PLASTIC
Pipe Location: Aboveground
Pipe Internal: None
Pipe External: None
Pipe Containment: None
Haz Percent: 15
Leak Detection: Vapor Well
Overfill Protection: Not reported
Chemical: Sodium hypochlorite
Tank Closed: Not reported
PBS Number: Not reported
Federal ID: Not reported
SWIS Code: 6101
MOSF Number: Not reported
SPDES Number: Not reported
CAS Number: 7681529
ICS Number: Not reported
Facility Type: Municipality
Operator: GUY PAPPACCENO
Emrgncy Contact: WATCH ENGINEER
Facility Town: NEW YORK CITY
Emrgncy Phone: (718) 935-1507
Certified Date: 01/02/2001
Expiration Date: 11/21/2002
Owner type: Local Government
Owner Sub Type: Not reported
Mail Name: NYCDEP BUREAU OF WASTEWATER TREATMENT
Mail Contact: THOMAS A PAKENIS - DEPUTY DIR
96-05 HORACE HARDING EXPRESSWAY
2ND FLOOR
CORONA, NY 11368
Mail Phone: (718) 595-5134
Tank Secret: False
Last Test: Not reported
Date Entered: 11/21/2000 09:35:33
Pipe Flag: False
Due Date: Not reported
Renew Date: Not reported
Owner Mark: 1
Is It There: False
Date Expired: Not reported
Owner Status: F
Is Updated: False
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: False
Total Capacity of All Active Tanks(gal): 49200
Unique Tank Id Number: 4203
Date Pre-Printed Renewal App Form Was Last Printed: / /

RED HOOK WATER POLLUTION CONTROL PLANT (Continued) S104879106

CBS Number: 2-000369 Telephone: (718) 935-1507
Owner: NYC DEP BUREAU OF WASTEWATER POLLUTION CONTROL
96-05 HORACE HARDING EXPRESSWAY
CORONA, NY 11368
(718) 595-5050
Facility Status: Active
Total Tanks: 8
Tank Status: In Service
Tank Error Status: No Missing Data
Tank Location: Aboveground
Install Date: Not reported
Capacity (Gal): 1000
Tank Type: Fiberglass reinforced plastic [FRP]
Substance: Single Hazardous Substance on DEC List
Extml Protection: None
Intml Protection: None
Tank Containment: None
Pipe Type: PLASTIC Pipe Location: Aboveground
Pipe Internal: None
Pipe External: None
Pipe Containment: None Haz Percent: 15
Leak Detection: None
Overfill Protection: Not reported
Chemical: Sodium hypochlorite
Tank Closed: Not reported
PBS Number: Not reported SWIS Code: 6101
Federal ID: Not reported
MOSF Number: Not reported CAS Number: 7681529
SPDES Number: Not reported ICS Number: Not reported
Facility Type: Municipality
Operator: GUY PAPPACCENO Facility Town: NEW YORK CITY
Emrgncy Contact: WATCH ENGINEER Emrgncy Phone: (718) 935-1507
Certified Date: 01/02/2001 Expiration Date: 11/21/2002
Owner type: Local Government
Owner Sub Type: Not reported
Mail Name: NYCDEP BUREAU OF WASTEWATER TREATMENT
Mail Contact: THOMAS A PAKENIS - DEPUTY DIR
96-05 HORACE HARDING EXPRESSWAY
2ND FLOOR
CORONA, NY 11368
Mail Phone: (718) 595-5134
Tank Secret: False Date Entered: 11/21/2000 09:38:41
Last Test: Not reported Due Date: Not reported
Pipe Flag: False Owner Mark: 1
Renew Date: Not reported Date Expired: Not reported
Is It There: False Is Updated: False
Owner Status: F
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: False
Total Capacity of All Active Tanks(gal): 49200
Unique Tank Id Number: 4200EO
Date Pre-Printed Renewal App Form Was Last Printed: / /

CBS Number: 2-000369 Telephone: (718) 935-1507
Owner: NYC DEP BUREAU OF WASTEWATER POLLUTION CONTROL

RED HOOK WATER POLLUTION CONTROL PLANT (Continued) S104879106

96-05 HORACE HARDING EXPRESSWAY
CORONA, NY 11368
(718) 595-5050

Facility Status:	Active		
Total Tanks	8		
Tank Status:	In Service		
Tank Error Status:	No Missing Data		
Tank Location:	Aboveground		
Install Date:	06/92		
Capacity (Gal):	6200		
Tank Type:	Fiberglass reinforced plastic [FRP]		
Substance:	Single Hazardous Substance on DEC List		
Extml Protection:	Fiberglass		
Intml Protection:	Glass Liner		
Tank Containment:	Double-Walled		
Pipe Type:	OTHER	Pipe Location:	Aboveground
Pipe Internal:	Fiberglass Liner (FRP)		
Pipe External:	Other		
Pipe Containment:	Other	Haz Percent:	100
Leak Detection:	In-tank System		
Overfill Protection:	Not reported		
Chemical:	Ferric chloride		
Tank Closed:	Not reported		
PBS Number:	Not reported	SWIS Code:	6101
Federal ID:	Not reported		
MOSF Number:	Not reported	CAS Number:	7705080
SPDES Number:	Not reported	ICS Number:	Not reported
Facility Type:	Municipality		
Operator:	GUY PAPPACCENO	Facility Town:	NEW YORK CITY
Emrgncy Contact:	WATCH ENGINEER	Emrgncy Phone:	(718) 935-1507
Certified Date:	01/02/2001	Expiration Date:	11/21/2002
Owner type:	Local Government		
Owner Sub Type:	Not reported		
Mail Name:	NYCDEP BUREAU OF WASTEWATER TREATMENT		
Mail Contact:	THOMAS A PAKENIS - DEPUTY DIR 96-05 HORACE HARDING EXPRESSWAY 2ND FLOOR CORONA, NY 11368		
Mail Phone:	(718) 595-5134		
Tank Secret:	False	Date Entered:	11/21/2000 09:39:28
Last Test:	Not reported	Due Date:	Not reported
Pipe Flag:	False	Owner Mark:	1
Renew Date:	Not reported	Date Expired:	Not reported
Is It There:	False	Is Updated:	False
Owner Status:	F		

Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	False
Total Capacity of All Active Tanks(gal):	49200
Unique Tank Id Number:	575000
Date Pre-Printed Renewal App Form Was Last Printed:	/ /

CBS Number: 2-000369 Telephone: (718) 935-1507
Owner: NYC DEP BUREAU OF WASTEWATER POLLUTION CONTROL
96-05 HORACE HARDING EXPRESSWAY
CORONA, NY 11368
(718) 595-5050

RED HOOK WATER POLLUTION CONTROL PLANT (Continued) S104879106

Facility Status:	Active		
Total Tanks	8		
Tank Status:	In Service		
Tank Error Status:	No Missing Data		
Tank Location:	Aboveground		
Install Date:	Not reported		
Capacity (Gal):	12000		
Tank Type:	Fiberglass reinforced plastic [FRP]		
Substance:	Single Hazardous Substance on DEC List		
Extml Protection:	Fiberglass		
Intml Protection:	Glass Liner		
Tank Containment:	Diking		
Pipe Type:	PLASTIC	Pipe Location:	Aboveground
Pipe Intemal:	None		
Pipe External:	None		
Pipe Containment:	None	Haz Percent:	15
Leak Detection:	Vapor Well		
Overfill Protection:	Not reported		
Chemical:	Sodium hypochlorite		
Tank Closed:	Not reported		
PBS Number:	Not reported	SWIS Code:	6101
Federal ID:	Not reported		
MOSF Number:	Not reported	CAS Number:	7681529
SPDES Number:	Not reported	ICS Number:	Not reported
Facility Type:	Municipality		
Operator:	GUY PAPPACCENO	Facility Town:	NEW YORK CITY
Emrgncy Contact:	WATCH ENGINEER	Emrgncy Phone:	(718) 935-1507
Certified Date:	01/02/2001	Expiration Date:	11/21/2002
Owner type:	Local Government		
Owner Sub Type:	Not reported		
Mail Name:	NYCDEP BUREAU OF WASTEWATER TREATMENT		
Mail Contact:	THOMAS A PAKENIS - DEPUTY DIR 96-05 HORACE HARDING EXPRESSWAY 2ND FLOOR CORONA, NY 11368		
Mail Phone:	(718) 595-5134		
Tank Secret:	False		
Last Test:	Not reported	Date Entered:	11/21/2000 09:40:49
Pipe Flag:	False	Due Date:	Not reported
Renew Date:	Not reported	Owner Mark:	1
Is It There:	False	Date Expired:	Not reported
Owner Status:	F	Is Updated:	False
Certificate Needs to be Printed:	False		
Fiscal Amt for Registration Fee Correct:	True		
Renewal Has Been Printed for Facility:	False		
Total Capacity of All Active Tanks(gal):	49200		
Unique Tank Id Number:	4202		
Date Pre-Printed Renewal App Form Was Last Printed:	/ /		

This is the most recent NY CBS AST data for this site.

Click this hyperlink while viewing on your computer to access
3 additional NY CBS AST record(s) in the EDR Site Report.

LTANKS:

Spill Number:	0306899		
Tank Number:	1	Region of Spill:	2
Test Method:	HORNER EZ CHECK	Tank Size :	1500
		Leak Rate:	0.00

90 CARLTON AVE (Continued) S102663363

Date Spill Entered In Computer Data File: 07/25/97
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 0
Units: Gallons
Unknown Qty Spilled: No
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #2 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #2 FUEL OIL
Last Date: 12/07/1994
Num Times Material Entry In File: 24464
DEC Remarks: FD 31 BATTALLION UNIT, 917 769-0431, WAS ON SCENE, SPOKE TO FIRE HAZMAT AT 2:00 PM SAID THAT CONSOLIDATE OIL CO- HAS TAKEN UP CLEAN-UP AND DISPO SAL RESPONSIBILITY.
Spill Cause: CALL FOM DEP-CONSOLIDATED REFUSING TO CLEAN UP A TANK OVERFILL FIRE DEP T ON SCENE PUT DOWN PADS AND ABSORBANT AND BARRELLED EXCESS

X100 **620 FULTON ST.**
SSE **620 FULTON ST.**
1/4-1/2 **BROOKLYN, NY** LTANKS S100879265
2465 ft. N/A

Site 1 of 2 in cluster X

Relative:
Higher

Actual:
39 ft.

LTANKS:
Spill Number: 9313579
Spill Date: 02/18/1994 09:30
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: O'DOWD
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: RENDEL FORBES - OWNER
Spiller Address: Not reported
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Other
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False

Region of Spill: 2
Reported to Dept: 02/18/94 14:30
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Gas Station
Facility Tele: (718) 852-5212
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

620 FULTON ST. (Continued) S100879265

Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: / /
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 02/22/94
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: SOIL FOUND IN TANK PULLS 13 TANKS HAVE BEEN PULLED - TO STOCK PILE SOIL

X101 CITGO LTANKS S100167816
SSE 620 FULTON ST. N/A
1/4-1/2 BROOKLYN, NY
2465 ft.

Site 2 of 2 in cluster X

Relative: Higher

Actual: 39 ft.

LTANKS:
Spill Number: 8911007
Spill Date: 02/19/1990 16:15
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SULLIVAN
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: CITGO
Spiller Address: Not reported

Region of Spill: 2
Reported to Dept: 02/19/90 20:40
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Gas Station
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

CITGO (Continued) S100167816

Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Fire Department PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: 11/13/92
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 03/01/90
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Not reported
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: 02/19/90: TO RETEST.
Spill Cause: 6-550 S MANIFOLDED -.096GPH

W102 **58-02 FLUSHING AVE/QUEENS** LTANKS S105230168
NE **58-02 FLUSHING AVENUE** N/A
1/4-1/2 **NEW YORK CITY, NY**
2488 ft.

Site 3 of 3 in cluster W

Relative:
Lower

Actual:
15 ft.

LTANKS:
Spill Number: 9005372
Spill Date: 08/14/1990 17:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: Groundwater
Spill Cause: Tank Test Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SULLIVAN
Caller Name: Not reported
Caller Phone: Not reported

Region of Spill: 2
Reported to Dept: 08/15/90 08:23
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Gas Station
Facility Tele: (718) 326-7265
SWIS: 63
Caller Agency: Not reported
Caller Extension: Not reported

58-02 FLUSHING AVE/QUEENS (Continued) S105230168

Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller: Not reported
Spiller Address: Not reported
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Record Last Update: 12/10/01
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 08/20/90
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: 0
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Pounds
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: GASOLINE
Class Type: Petroleum
Chem Abstract Service Number: GASOLINE
Last Date: 09/29/1994
Num Times Material Entry In File: 21329
DEC Remarks: Not reported
Spill Cause: 8) 550 GAL TANKS FAILED AN AIR PRESSURE TEST WITH AN UNDETERMINED LEAK RATE, UNKNOWN ACTION.

Y103
West
1/4-1/2
2510 ft.

ADVANCED MANAGEMENT
26 COURT ST
BROOKLYN, NY

LTANKS S102672301
NY Spills N/A

Site 1 of 2 in cluster Y

Relative:
Higher

Actual:
67 ft.

SPILLS:
Spill Number: 0400897
Region of Spill: 2
Tank Number: Not reported
Tank Size : Not reported
Test Method: Not reported
Leak Rate: Not reported
Spill Date: 04/27/04
Reported to Dept: / /
ID: 39911

S102672301

ADVANCED MANAGEMENT (Continued)

Date Call Received: 04/27/04
Region Close Date : / /
Material Spilled 1 #2 FUEL OIL
Spill Cause: ON LAND
Water Affected: Not reported
Amount Spilled 1 : 1200 Gal.
Resource Affected: ON LAND
Spill Source: PRIVATE DWELLING
This is the most recent NY SPILLS record for this site.

Click this hyperlink while viewing on your computer to access additional NY SPILLS detail in the EDR Site Report.

LTANKS:
Spill Number: 9311635
Spill Date: 12/30/1993 00:45
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Overfill
Water Affected: Not reported
Facility Contact: Not reported
Investigator: SIGONA/ENGELHAD
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: KC FUEL TRANSPORT.
Spiller Address: 430 CARROL ST.
BROOKLYN
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/30/93
Spill Notifier: Responsible Party
Cleanup Ceased: 12/30/93
Last Inspection: / /
Cleanup Meets Standard: True
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 08/31/94
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 12/30/93
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: 50

Region of Spill: 2
Reported to Dept: 12/30/93 00:58
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: (718) 979-4491
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

ADVANCED MANAGEMENT (Continued) S102672301

Units: Gallons
Unknown Qty Spilled: 50
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #4 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #4 FUEL OIL
Last Date: 12/05/1994
Num Times Material Entry In File: 1751
DEC Remarks: Not reported
Spill Cause: OVERFILLED THE TANK IN PROCESS OF CLEANING UP WOTH SPEEDY DRY 917)269-6 129 BEEPER. ACCORDING TO SPILLER THE SITE IS CLEAN.

Z104
NE
1/4-1/2
2522 ft.

Relative:
Lower

Actual:
15 ft.

BROOKLYN NAVY YARD - NYC DEP RCRA-SQG 1000446347
FLUSHING AVE AT CUMBERLAND FINDS NYD986910685
BROOKLYN, NY 11205 VCP

Site 1 of 2 in cluster Z

RCRAInfo:
Owner: BROOKLYN NAVY YARD CORP
(212) 555-1212
EPA ID: NYD986910685

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported
Area of Violation: GENERATOR-ANNUAL REPORTING REQUIREMENTS
Date Violation Determined: 10/07/1996
Actual Date Achieved Compliance: 02/05/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/07/1996
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 02/05/1997
Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Proposed Monetary Penalty	2/5/1997	1200	STATE

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Non-Financial Record Review	GENERATOR-ANNUAL REPORTING REQUIREMENTS	19970205

NY MANIFEST

Click this hyperlink while viewing on your computer to access additional NY MANIFEST detail in the EDR Site Report.

BROOKLYN NAVY YARD - NYC DEP (Continued) 1000446347

FINDS:
Other Pertinent Environmental Activity Identified at Site:
Resource Conservation and Recovery Act Information system

NY VCP:
Facility ID : V00120
Region : 2

Z105 **BROOKLYN NAVY YARD** LTANKS S102233303
NE **FLUSHING AV/CUMBERLAND ST** N/A
1/4-1/2 **BROOKLYN, NY**
2522 ft.

Site 2 of 2 in cluster Z

Relative:
Lower

Actual:
15 ft.

LTANKS:
Spill Number: 9516674 Region of Spill: 2
Spill Date: 03/26/1996 16:30 Reported to Dept: 03/26/96 19:02
ID: Not reported Date Call Received: Not reported
Material Spilled 1 : Not reported Amount Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported Spill Source: Commercial Vehicle
Facility Contact: MARK KHAN Facility Tele: (718) 852-1441
Investigator: TOMASELLO SWIS: 61
Caller Name: Not reported Caller Agency: Not reported
Caller Phone: Not reported Caller Extension: Not reported
Notifier Name: Not reported Notifier Agency: Not reported
Notifier Phone: Not reported Notifier Extension: Not reported
PBS : Not reported
Spiller Contact: MARK KHAN Spiller Phone: (718) 852-1441
Spiller: KHAN TRUCKING
Spiller Address: BROOKLYN NAVY YARD
BROOKLYN, NY 11205
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/27/96
Spill Notifier: Responsible Party PBS Number: Not reported
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: 04/03/96
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 03/26/96
Date Region Sent Summary to Central Office: / /
Tank Test:
PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported

BROOKLYN NAVY YARD (Continued) S102233303

Material:
Material Class Type: 1
Quantity Spilled: 10
Units: Gallons
Unknown Qty Spilled: 10
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: DIESEL
Class Type: Petroleum
Chem Abstract Service Number: DIESEL
Last Date: 07/28/1994
Num Times Material Entry In File: 10625
DEC Remarks: Not reported
Spill Cause: tractor trailor hit a pot hole and ruptured tank clean up crew enroute

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Y106 **32 COURT STREET** LTANKS S101509060
West **32 COURT ST** N/A
1/4-1/2 **BROOKLYN, NY**
2525 ft.

Site 2 of 2 in cluster Y

Relative:
Higher

Actual:
66 ft.

LTANKS:
Spill Number: 9501294
Spill Date: 05/01/1995 09:00
ID: Not reported
Material Spilled 1 : Not reported
Region Close Dt : Not reported
Resource Affectd: On Land
Spill Cause: Tank Failure
Water Affected: Not reported
Facility Contact: Not reported
Investigator: MULQUEEN
Caller Name: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Phone: Not reported
PBS : Not reported
Spiller Contact: Not reported
Spiller: UNKNOWN
Spiller Address: Not reported
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Spill Notifier: Fire Department
Cleanup Ceased: / /
Last Inspection: / /
Cleanup Meets Standard: False
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Record Last Update: / /
Is Updated: False
Corrective Action Plan Submitted: / /
True Date : Not reported
Date Spill Entered In Computer Data File: 05/18/95
Date Region Sent Summary to Central Office: / /
Tank Test:

Region of Spill: 2
Reported to Dept: 05/01/95 11:15
Date Call Received: Not reported
Amount Spilled 1 : Not reported

Spill Source: Other Commercial/Industrial
Facility Tele: Not reported
SWIS: 61
Caller Agency: Not reported
Caller Extension: Not reported
Notifier Agency: Not reported
Notifier Extension: Not reported

Spiller Phone: Not reported

PBS Number: Not reported

32 COURT STREET (Continued) S101509060

PBS Number: Not reported
Tank Number: Not reported
Test Method: Not reported
Capacity of Failed Tank: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material:
Material Class Type: 1
Quantity Spilled: -1
Units: Gallons
Unknown Qty Spilled: -1
Quantity Recovered: 0
Unknown Qty Recovered: False
Material: #6 FUEL OIL
Class Type: Petroleum
Chem Abstract Service Number: #6 FUEL OIL
Last Date: 07/28/1994
Num Times Material Entry In File: 2190
DEC Remarks: Not reported
Spill Cause: TANK LEAKING - AST DIKED - CONTINOUS LEAK LOCATION

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107 LVINGSTON ASSOC. LTANKS S105997861
WSW 88 LIVINGSTON ST N/A
1/4-1/2 BROOKLYN, NY
2624 ft.

Relative: **Higher**

Actual: **58 ft.**

LTANKS:

Spill Number: 0210205
Tank Number: 1
Test Method: HORNER EZ CHECK
Spill Date: 01/09/03
ID: 17348
Material Spilled 1 #2 FUEL OIL
Region Close Dt : 11/12/03
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : 2500
Leak Rate: 0.00
Reported to Dept: / /
Date Call Received 01/09/03
Amount Spilled 1 : 0 Gal.

Spill Source: OTHER COMM/INDUSTRIAL

Spill Number: 0210205
Tank Number: 1
Test Method: HORNER EZ CHECK
Spill Date: 01/09/03
ID: 17349
Material Spilled 1 #2 FUEL OIL
Region Close Dt : 11/12/03
Resource Affectd: ON LAND
Spill Cause: TANK TEST FAILURE
Water Affected: Not reported

Region of Spill: 2
Tank Size : 2500
Leak Rate: 0.00
Reported to Dept: / /
Date Call Received 01/09/03
Amount Spilled 1 : 0 Gal.

Spill Source: OTHER COMM/INDUSTRIAL

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
AA108 North 1/2-1 3227 ft. Relative: Higher Actual: 39 ft.	BROOKLYN GAS LIGHT CO. 220 FRONT ST. BROOKLYN, NY 11201 Site 1 of 2 in cluster AA COAL GAS SITE DESCRIPTION: Site is on the corner of Front St. and Gold St. (C12) ©Copyright 1993 Real Property Scan, Inc.	Coal Gas	G000000387 N/A
AA109 North 1/2-1 3227 ft. Relative: Higher Actual: 39 ft.	BROOKLYN UNION GAS LIGHT CO. 220 FRONT ST. BROOKLYN, NY 11201 Site 2 of 2 in cluster AA COAL GAS SITE DESCRIPTION: Site is a gas holder. Site is between Front St. and York St., and between Bridge St. and Gold St. (C12) ©Copyright 1993 Real Property Scan, Inc.	Coal Gas	G000000396 N/A
110 ENE 1/2-1 3235 ft. Relative: Lower Actual: 30 ft.	NAVY BARRACKS BKLYN BROOKLYN, NY FUDS: Federal Facility ID: NY9799F7852 Facility Name: NAVY BARRACKS BKLYN City: BROOKLYN State: NY EPA Region: 2 County: KINGS Congressional District: 10 US Army District: New York District (NAN) Fiscal Year: 2003 First Name: GREGORY Last name: GOEPFERT Phone: 212-264-9113 Inst ID: 56453 CTC: Not reported RAB: Not reported	FUDS	1007211607 N/A
111 North 1/2-1 3723 ft. Relative: Lower Actual: 23 ft.	BROOKLYN GAS LIGHT CO. 274 PLYMOUTH ST. BROOKLYN, NY 11201 COAL GAS SITE DESCRIPTION: Site is a Gas Holder. (C12) ©Copyright 1993 Real Property Scan, Inc.	Coal Gas	G000000388 N/A

112
NNW
1/2-1
4030 ft.

NATIONAL LEAD CO.
80 JOHN ST.
BROOKLYN, NY 11201

Coal Gas G000000393
N/A

Relative:
Lower

Actual:
10 ft.

COAL GAS SITE DESCRIPTION:
Site is on the northern side of John St. between Hudson Ave. and Gold St. Site continues north to the East River. (C12)

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113
SSW
1/2-1
5104 ft.

FULTON MUNICIPAL GAS CO.
263 NEVINS ST.
BROOKLYN, NY 11217

Coal Gas G000000435
N/A

Relative:
Lower

Actual:
8 ft.

COAL GAS SITE DESCRIPTION:
Site is on the western half of two blocks on Nevins St. between Douglass St. and Sackett St. Site includes the block between Sackett St. and Degraw St. west of Nevins St., ending at the Gowanus Canal. Site later called Brooklyn Union Gas Co. (C13) Site is a CERCLIS Site I.D. #NYD980531982. CERCLIS address is poor.

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City	EDR ID	Site Name	Site Address	Zip	Database(s)
BROOKLYN	S103484821	ON THE BQE E/B	BTWN FLUSHING/TILLARY ST		NY Spills
BROOKLYN	1000323245	EMANUEL CELLARD FEDERAL BUILDING	225 CADMAN PLZ	11201	RCRA-SQG, FINDS, CERC-NFRAP
BROOKLYN	S104787288	4TH AVE	CAROL ST		NY Spills
BROOKLYN	S106123970	INTERSECTION OF SHORE RD	CONEY ISLAND AVE BRIDGE		LTANKS
BROOKLYN	S104510171	BETWEEN AVE S & FIRST CT	COONEY ISLAND AV		NY Spills
BROOKLYN	1004762551	NYCT - DEKALB AVE STATION D LINE	COR OF DEKALB AVE &	11201	RCRA-SQG, FINDS
BROOKLYN	S104192448	MANHOLE 4707	SW COR PARK/RALPH AVE		NY Spills
BROOKLYN	S103939048	MANHOLE #580	NE COR PARK AVE/N ELIOTT		NY Spills
BROOKLYN	1007205503	BELL ATLANTIC-NY	DUFFIELD ST/FULTON ST		RCRA-SQG
BROOKLYN	S105140941	EUCLID AVE AND	DUMONT STREET		NY Spills
BROOKLYN	1007205158	NEW YORK TELEPHONE	FLATBUSH & 36	11201	RCRA-SQG
BROOKLYN	1007205247	NYNEX-MANHOLE	FLATBUSH & NEWKIRK AVE		RCRA-SQG
BROOKLYN	1004762203	NYCTA-FULTON ST. / BRIDGE ST. STOR	FULTON & BRIDGE ST CORNER	11201	FINDS, RCRA-LQG
BROOKLYN	S102143030	GERRITSON & AVE U/TEXACO	GERRITSON / AVE U/TEXACO		NY Spills
BROOKLYN	1007206707	CON ED - MH 691	E/S GOLD ST 250' S/O YORK ST	11201	RCRA-SQG
BROOKLYN	S106017383	BETWEEN PLYMOUTH & HUDSON	ON GOLD ST		NY Spills
BROOKLYN	S103574828	NASSAU ST	GOLD ST		NY Spills
BROOKLYN	1007205229	NYNEX-MANHOLE	JOHNSON & BUSHWICK AVES	11201	RCRA-SQG
BROOKLYN	S104880717	MANHOLE #1947	JOHNSON DRIVE/NAVY ST		NY Spills
BROOKLYN	S105586296	BROOKLYN NAVY YARD - 13 ACRE PARCE	KENT AVENUE	11205	SHWS
BROOKLYN	1007206483	CON ED-MH 1971	S/S MYRTLE AVE	11205	RCRA-SQG
BROOKLYN	S106435373	MODE/MODERN AGE CLEANERS INC.	409 MYRTLE AVAENUE	11205	DRYCLEANERS
BROOKLYN	1007206161	CON ED - MH 1950	N/S MYRTLE AVE 180' W/O	11201	RCRA-SQG
BROOKLYN	S104952819	MANHOLE 02117	MYRTLE AV/SKILLMN ST		NY Spills
BROOKLYN	S105056976	MANHOLE 1930	MYRTLE AVE/FLAT BUSH EXT		NY Spills
BROOKLYN	S102560407	4 CHASE METROTEK CENTER	MYRTLE/GOLD STS		NY Spills
BROOKLYN	S104652603	PLUM BEACH/JAMACIA BAY	NAP ST/FLATBUSH		NY Spills
BROOKLYN	1007205257	CON ED - MH 60360	W/S NAVY ST 68 N/O SANDS ST	11205	RCRA-SQG
BROOKLYN	1007206297	CON ED - MH 60365	E/S NAVY ST	11205	RCRA-SQG
BROOKLYN	1001224574	NYSDOT REGION 2 BROOKLYN QUEENS EX	NAVY ST AT BROOKLYN QUEENS EXP	11201	RCRA-SQG, FINDS
BROOKLYN	1007206087	CON ED-MH 1947	NAVY ST & JOHNSON	11201	RCRA-SQG
BROOKLYN	1007206529	CON ED - NAVY ST & WILLOUGHBY ST	NAVY ST & WILLOUGHBY ST	11201	RCRA-SQG
BROOKLYN	S102147197	NAVY YARD - DECK #4	NAVY YARD - DECK #4		NY Spills
BROOKLYN	S106007405	MANHOLE #723	NAVY ST / SAND ST		NY Spills
NEW YORK CITY	1007207381	MH1952	S/S MYRTLE AVE. 210' W/O ASHLA	11201	RCRA-SQG
NEW YORK CITY	1007207464	MH1957	MYRTLE AVE E/O ASHLAND PL.	11201	RCRA-SQG
NEW YORK CITY	1007207124	M639	N/W/C SANDS STREET AND NAVY ST	11205	RCRA-SQG
NEW YORK CITY	1007207416	MH639	NAVY ST. AND SANDS	11205	RCRA-SQG
NEW YORK CITY	1007207095	MH60182	N/S PARK AVENUE 32' E/O NAVY S	11205	RCRA-SQG
NEW YORK CITY	1007207267	M801	S/S PARK AVENUE 45' W/O TAFFEE	11205	RCRA-SQG
NEW YORK CITY	1007207143	MH60507	S/E/C CONCORD STREET AND GOLD	11205	RCRA-SQG
NEW YORK CITY	1007207320	TM2470	YORK ST. AND HUDSON AVE	11205	RCRA-SQG

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
D005	BARIUM
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D009	MERCURY
D019	CARBON TETRACHLORIDE
D022	CHLOROFORM
LABP	LAB PACK
P098	POTASSIUM CYANIDE
P098	POTASSIUM CYANIDE K(CN)
P105	SODIUM AZIDE
P108	STRYCHNIDIN-10-ONE, & SALTS
P108	STRYCHNINE, & SALTS
U103	DIMETHYL SULFATE
U103	SULFURIC ACID, DIMETHYL ESTER

EPA Waste Codes Addendum

Code	Description
U122	FORMALDEHYDE
U188	PHENOL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Elapsed ASTM days: Provides confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM standard.

FEDERAL ASTM STANDARD RECORDS

NPL: National Priority List
Source: EPA
Telephone: N/A
National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/12/04
Date Made Active at EDR: 12/09/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/02/04
Elapsed ASTM days: 37
Date of Last EDR Contact: 11/02/04

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites
Source: EPA
Telephone: N/A

Date of Government Version: 09/23/04
Date Made Active at EDR: 12/09/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/02/04
Elapsed ASTM days: 37
Date of Last EDR Contact: 11/02/04

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System
Source: EPA
Telephone: 703-413-0223
CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 08/10/04
Date Made Active at EDR: 10/27/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04
Elapsed ASTM days: 36
Date of Last EDR Contact: 09/21/04

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned
Source: EPA
Telephone: 703-413-0223
As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 08/10/04
Date Made Active at EDR: 10/27/04
Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 09/21/04
Elapsed ASTM days: 36
Date of Last EDR Contact: 09/21/04

CORRACTS: Corrective Action Report
Source: EPA
Telephone: 800-424-9346
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/23/04
Date Made Active at EDR: 11/18/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 10/07/04
Elapsed ASTM days: 42
Date of Last EDR Contact: 12/07/04

RCRA: Resource Conservation and Recovery Act Information
Source: EPA
Telephone: 800-424-9346
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs): generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs): generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs): generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 08/10/04
Date Made Active at EDR: 10/11/04
Database Release Frequency: Varies

Date of Data Arrival at EDR: 08/24/04
Elapsed ASTM days: 48
Date of Last EDR Contact: 11/24/04

ERNS: Emergency Response Notification System
Source: National Response Center, United States Coast Guard
Telephone: 202-260-2342
Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/03
Date Made Active at EDR: 03/12/04
Database Release Frequency: Annually

Date of Data Arrival at EDR: 01/26/04
Elapsed ASTM days: 46
Date of Last EDR Contact: 10/25/04

FEDERAL ASTM SUPPLEMENTAL RECORDS

BRS: Biennial Reporting System
Source: EPA/NTIS
Telephone: 800-424-9346
The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/01/01
Database Release Frequency: Biennially

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/13/04

CONSENT: Superfund (CERCLA) Consent Decrees
Source: Department of Justice, Consent Decree Library
Telephone: Varies
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/05/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

ROD: Records Of Decision
Source: EPA
Telephone: 703-416-0223
Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/09/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/06/04
Date of Next Scheduled EDR Contact: 01/03/05

DELISTED NPL: National Priority List Deletions
Source: EPA
Telephone: N/A
The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/12/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/02/04
Date of Next Scheduled EDR Contact: 01/31/05

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report
Source: EPA
Telephone: N/A
Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 09/09/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/08/04
Date of Next Scheduled EDR Contact: 01/03/05

HMIRS: Hazardous Materials Information Reporting System
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/08/04
Database Release Frequency: Annually

Date of Last EDR Contact: 10/28/04
Date of Next Scheduled EDR Contact: 01/17/05

MLTS: Material Licensing Tracking System
Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/15/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

MINES: Mines Master Index File
Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959

Date of Government Version: 09/13/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/28/04
Date of Next Scheduled EDR Contact: 12/27/04

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens
Source: EPA
Telephone: 202-564-4267
Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/22/04
Date of Next Scheduled EDR Contact: 02/21/05

PADS: PCB Activity Database System
Source: EPA
Telephone: 202-564-3887
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/29/04
Database Release Frequency: Annually

Date of Last EDR Contact: 11/12/04
Date of Next Scheduled EDR Contact: 02/07/05

DOD: Department of Defense Sites
Source: USGS
Telephone: 703-692-8801
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/12/04
Date of Next Scheduled EDR Contact: 02/07/05

UMTRA: Uranium Mill Tailings Sites
Source: Department of Energy
Telephone: 505-845-0011
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized. In 1978, 24 inactive uranium mill tailings sites in Oregon, Idaho, Wyoming, Utah, Colorado, New Mexico, Texas, North Dakota, South Dakota, Pennsylvania, and on Navajo and Hopi tribal lands, were targeted for cleanup by the Department of Energy.

Date of Government Version: 04/22/04
Database Release Frequency: Varies

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

ODI: Open Dump Inventory
Source: Environmental Protection Agency
Telephone: 800-424-9346
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/85
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/23/95
Date of Next Scheduled EDR Contact: N/A

FUDS: Formerly Used Defense Sites
Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/03
Database Release Frequency: Varies

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations
Source: USGS
Telephone: 202-208-3710
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 10/01/03
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 11/12/04
Date of Next Scheduled EDR Contact: 02/07/05

RAATS: RCRA Administrative Action Tracking System
Source: EPA
Telephone: 202-564-4104
RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/95
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 12/06/04
Date of Next Scheduled EDR Contact: 03/07/05

TRIS: Toxic Chemical Release Inventory System
Source: EPA
Telephone: 202-566-0250
Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 09/20/04
Date of Next Scheduled EDR Contact: 12/20/04

TSCA: Toxic Substances Control Act
Source: EPA
Telephone: 202-260-5521
Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/02
Database Release Frequency: Every 4 Years

Date of Last EDR Contact: 12/06/04
Date of Next Scheduled EDR Contact: 03/07/05

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA
Telephone: 202-564-2501

Date of Government Version: 04/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/20/04

SSTS: Section 7 Tracking Systems
Source: EPA
Telephone: 202-564-5008
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/01
Database Release Frequency: Annually

Date of Last EDR Contact: 10/18/04
Date of Next Scheduled EDR Contact: 01/17/05

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-564-2501
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 09/13/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 09/07/04
Date of Next Scheduled EDR Contact: 12/20/04

STATE OF NEW YORK ASTM STANDARD RECORDS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State
Source: Department of Environmental Conservation
Telephone: 518-402-9553
State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 04/01/03
Date Made Active at EDR: 03/12/04
Database Release Frequency: Annually

Date of Data Arrival at EDR: 02/27/04
Elapsed ASTM days: 14
Date of Last EDR Contact: 11/23/04

SWF/LF: Facility Register
Source: Department of Environmental Conservation
Telephone: 518-457-2051
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/01/04
Date Made Active at EDR: 11/29/04
Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 11/01/04
Elapsed ASTM days: 28
Date of Last EDR Contact: 11/01/04

LTANKS: Spills Information Database
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 07/26/04
Date Made Active at EDR: 08/26/04
Database Release Frequency: Varies

Date of Data Arrival at EDR: 08/04/04
Elapsed ASTM days: 22
Date of Last EDR Contact: 10/25/04

UST: Petroleum Bulk Storage (PBS) Database
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 10/25/04

CBS UST: Chemical Bulk Storage Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 10/25/04

MOSF UST: Major Oil Storage Facilities Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/02
Date Made Active at EDR: 03/22/02
Database Release Frequency: Varies
Date of Data Arrival at EDR: 02/20/02
Elapsed ASTM days: 30
Date of Last EDR Contact: 10/25/04

VCP: Voluntary Cleanup Agreements
Source: Department of Environmental Conservation
Telephone: 518-402-9711
The voluntary remedial program uses private monies to get contaminated sites r emediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

Date of Government Version: 06/29/04
Date Made Active at EDR: 08/16/04
Database Release Frequency: Semi-Annually
Date of Data Arrival at EDR: 06/29/04
Elapsed ASTM days: 48
Date of Last EDR Contact: 09/27/04

SWRCY: Registered Recycling Facility List
Source: Department of Environmental Conservation
Telephone: 518-402-8705
A listing of recycling facilities.

Date of Government Version: 11/15/04
Date Made Active at EDR: 12/15/04
Database Release Frequency: Semi-Annually
Date of Data Arrival at EDR: 11/15/04
Elapsed ASTM days: 30
Date of Last EDR Contact: 11/15/04

SWTIRE: Registered Waste Tire Storage & Facility List
Source: Department of Environmental Conservation
Telephone: 518-402-8694

Date of Government Version: 04/01/04
Date Made Active at EDR: 06/25/04
Database Release Frequency: Annually
Date of Data Arrival at EDR: 05/19/04
Elapsed ASTM days: 37
Date of Last EDR Contact: 11/18/04

STATE OF NEW YORK ASTM SUPPLEMENTAL RECORDS

HSWDS: Hazardous Substance Waste Disposal Site Inventory
Source: Department of Environmental Conservation
Telephone: 518-402-9564
The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 09/01/02
Database Release Frequency: No Update Planned
Date of Last EDR Contact: 11/29/04
Date of Next Scheduled EDR Contact: 02/28/05

AST: Petroleum Bulk Storage
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Registered Aboveground Storage Tanks.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

CBS AST: Chemical Bulk Storage Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

MOSF AST: Major Oil Storage Facilities Database
Source: NYSDEC
Telephone: 518-402-9549
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/02
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

SPILLS: Spills Information Database
Source: Department of Environmental Conservation
Telephone: 518-402-9549
Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 07/26/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/25/04
Date of Next Scheduled EDR Contact: 01/24/05

DEL SHWS: Delisted Registry Sites
Source: Department of Environmental Conservation
Telephone: 518-402-9553
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 04/01/04
Database Release Frequency: Annually

Date of Last EDR Contact: 11/23/04
Date of Next Scheduled EDR Contact: 02/21/05

DRYCLEANERS: Registered Drycleaners
Source: Department of Environmental Conservation
Telephone: 518-402-8403
A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/04
Database Release Frequency: Varies

Date of Last EDR Contact: 05/21/04
Date of Next Scheduled EDR Contact: N/A

SPDES: State Pollutant Discharge Elimination System
Source: Department of Environmental Conservation
Telephone: 518-402-8233
New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 09/23/04
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/10/04
Date of Next Scheduled EDR Contact: 02/07/05

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Air Emissions Data
Source: Department of Environmental Conservation
Telephone: 518-402-8452

Date of Government Version: 12/31/02
Database Release Frequency: Annually

Date of Last EDR Contact: 12/06/04
Date of Next Scheduled EDR Contact: 02/21/05

LOCAL RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
Source: Cortland County Health Department
Telephone: 607-753-5035

Date of Government Version: 10/07/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/29/04
Date of Next Scheduled EDR Contact: 02/28/05

Cortland County Storage Tank Listing
Source: Cortland County Health Department
Telephone: 607-753-5035

Date of Government Version: 10/07/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 11/29/04
Date of Next Scheduled EDR Contact: 02/28/05

NASSAU COUNTY:

Registered Tank Database
Source: Nassau County Health Department
Telephone: 516-571-3314

Date of Government Version: 05/21/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/01/04
Date of Next Scheduled EDR Contact: 01/31/05

Registered Tank Database
Source: Nassau County Health Department
Telephone: 516-571-3314

Date of Government Version: 05/21/03
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 11/01/04
Date of Next Scheduled EDR Contact: 01/31/05

Storage Tank Database
Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

Date of Government Version: 05/25/04
Database Release Frequency: Varies

Date of Last EDR Contact: 11/08/04
Date of Next Scheduled EDR Contact: 02/07/05

Storage Tank Database
Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000

Date of Government Version: 05/25/04
Database Release Frequency: Varies

Date of Last EDR Contact: 11/08/04
Date of Next Scheduled EDR Contact: 02/07/05

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
Source: Rockland County Health Department
Telephone: 914-364-2605

Date of Government Version: 10/27/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

Petroleum Bulk Storage Database
Source: Rockland County Health Department
Telephone: 914-364-2605

Date of Government Version: 10/27/04
Database Release Frequency: Quarterly

Date of Last EDR Contact: 10/04/04
Date of Next Scheduled EDR Contact: 01/03/05

SUFFOLK COUNTY:

Storage Tank Database
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 04/16/04
Database Release Frequency: Annually

Date of Last EDR Contact: 11/29/04
Date of Next Scheduled EDR Contact: 02/28/05

Storage Tank Database
Source: Suffolk County Department of Health Services
Telephone: 631-854-2521

Date of Government Version: 04/16/04
Database Release Frequency: Annually

Date of Last EDR Contact: 11/29/04
Date of Next Scheduled EDR Contact: 02/28/05

WESTCHESTER COUNTY:

Listing of Storage Tanks
Source: Westchester County Department of Health
Telephone: 914-813-5161
Listing of underground storage tanks in Westchester County.

Date of Government Version: 08/16/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 02/28/05

Listing of Storage Tanks
Source: Westchester County Department of Health
Telephone: 914-813-5161
Listing of aboveground storage tanks in Westchester County.

Date of Government Version: 08/16/04
Database Release Frequency: Varies

Date of Last EDR Contact: 10/13/04
Date of Next Scheduled EDR Contact: 02/28/05

EDR PROPRIETARY HISTORICAL DATABASES

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BROWNFIELDS DATABASES

Brownfields: Brownfields Site List
Source: Department of Environmental Conservation
Telephone: 518-402-9764

Date of Government Version: 06/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/13/04

VCP: Voluntary Cleanup Agreements
Source: Department of Environmental Conservation
Telephone: 518-402-9711
The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

Date of Government Version: 06/29/04
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 09/27/04
Date of Next Scheduled EDR Contact: 12/13/04

US BROWNFIELDS: A Listing of Brownfields Sites
Source: Environmental Protection Agency
Telephone: 202-566-2777
Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: N/A
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: N/A
Date of Next Scheduled EDR Contact: N/A

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

New York State Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961
Coverages are based on official New York State Freshwater Wetlands Maps as described in Article 24-0301 of the Environmental Conservation Law.

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

180 MYRTLE AVE
180 MYRTLE AVE
BROOKLYN, NY 11201

TARGET PROPERTY COORDINATES

Latitude (North):	40.693581 - 40° 41' 36.9"
Longitude (West):	73.981773 - 73° 58' 54.4"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	586033.1
UTM Y (Meters):	4505029.5
Elevation:	31 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum has been developed to assist the environmental professional with the collection of physical setting source information in accordance with ASTM 1527-00, Section 7.2.3. Section 7.2.3 requires that a current USGS 7.5 Minute Topographic Map (or equivalent, such as the USGS Digital Elevation Model) be reviewed. It also requires that one or more additional physical setting sources be sought when (1) conditions have been identified in which hazardous substances or petroleum products are likely to migrate to or from the property, and (2) more information than is provided in the current USGS 7.5 Minute Topographic Map (or equivalent) is generally obtained, pursuant to local good commercial or customary practice, to assess the impact of migration of recognized environmental conditions in connection with the property. Such additional physical setting sources generally include information about the topographic, hydrologic, hydrogeologic, and geologic characteristics of a site, and wells in the area.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata. EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

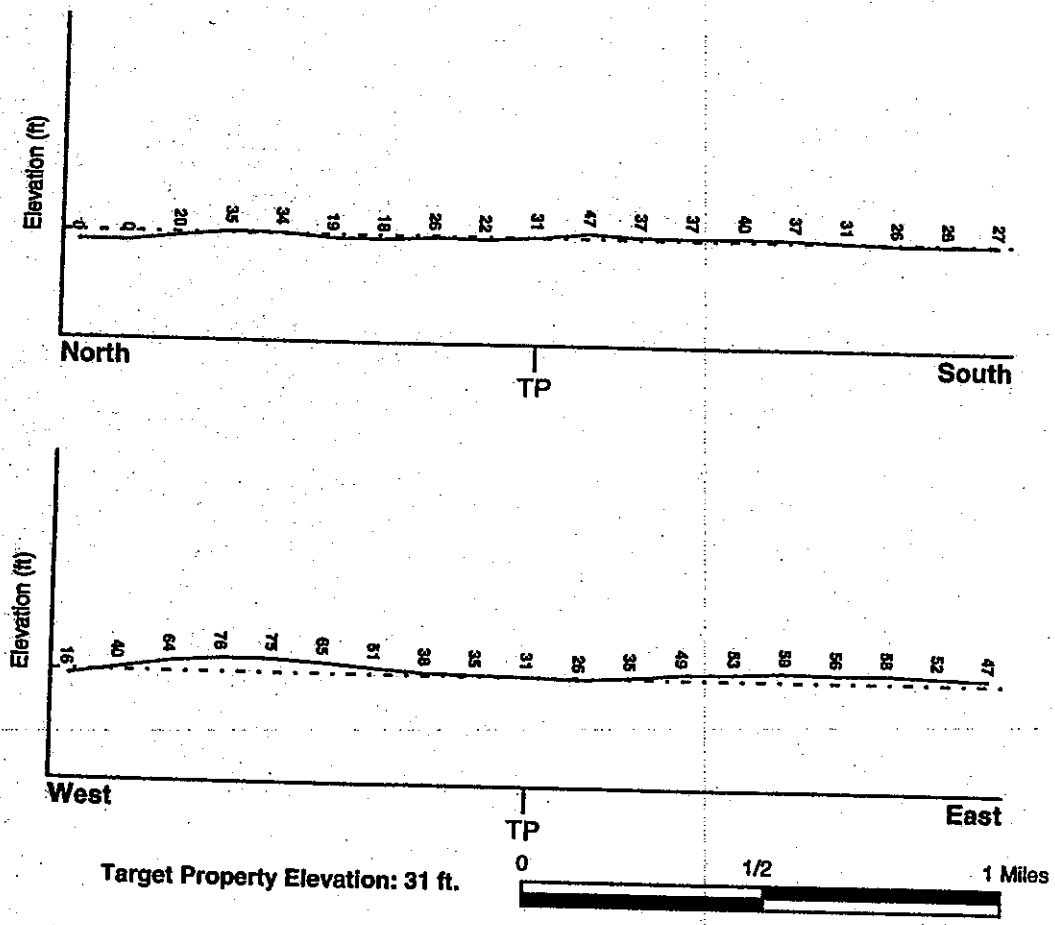
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

USGS Topographic Map:	40073-F8 BROOKLYN, NY
General Topographic Gradient:	General NNE
Source:	USGS 7.5 min quad index

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
KINGS, NY	Not Available

Flood Plain Panel at Target Property:	3604970063B
Additional Panels in search area:	3604970055B

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
BROOKLYN	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile ENE
Site Name:	Naval Station Ny
Site EPA ID Number:	NY5170022250
Groundwater Flow Direction:	NOT AVAILABLE.
Measured Depth to Water:	14 feet in a well located 1 mile southeast of the site.
Hydraulic Connection:	Information is not available about the hydraulic connection between the surficial aquifer (upper glacial till) and underlying aquifer(s). Bedrock is present at an estimated depth of 100 feet.
Sole Source Aquifer:	A sole source aquifer is persent at or near the site
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Mesozoic
System:	Cretaceous
Series:	Upper Cretaceous
Code:	uK *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

Soil Layer Information

	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures:	loamy sand silt loam sandy loam fine sandy loam
Surficial Soil Types:	loamy sand silt loam sandy loam fine sandy loam
Shallow Soil Types:	sandy loam
Deeper Soil Types:	very gravelly - loamy sand unweathered bedrock stratified sandy loam

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

According to ASTM E 1527-00, Section 7.2.2, "one or more additional state or local sources of environmental records may be checked, in the discretion of the environmental professional, to enhance and supplement federal and state sources... Factors to consider in determining which local or additional state records, if any, should be checked include (1) whether they are reasonably ascertainable, (2) whether they are sufficiently useful, accurate, and complete in light of the objective of the records review (see 7.1.1), and (3) whether they are obtained, pursuant to local, good commercial or customary practice." One of the record sources listed in Section 7.2.2 is water well information. Water well information can be used to assist the environmental professional in assessing sources that may impact groundwater flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS0761186	0 - 1/8 Mile West
2	USGS0761196	1/8 - 1/4 Mile NNE
A3	USGS0761118	1/8 - 1/4 Mile SSW
4	USGS0761184	1/8 - 1/4 Mile East
A5	USGS0761116	1/8 - 1/4 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
6	USGS0761194	1/8 - 1/4 Mile NW
7	USGS0761180	1/4 - 1/2 Mile ESE
B8	USGS0761113	1/4 - 1/2 Mile South
B9	USGS0761112	1/4 - 1/2 Mile South
10	USGS0761185	1/4 - 1/2 Mile West
C11	USGS0761111	1/4 - 1/2 Mile South
12	USGS0761219	1/4 - 1/2 Mile NW
C13	USGS0761110	1/4 - 1/2 Mile South
14	USGS0761179	1/4 - 1/2 Mile SW
15	USGS0761122	1/4 - 1/2 Mile WNW
B16	USGS0761178	1/4 - 1/2 Mile South
17	USGS0761177	1/4 - 1/2 Mile SSE
18	USGS0761176	1/4 - 1/2 Mile South
19	USGS0761193	1/4 - 1/2 Mile ENE
20	USGS0761224	1/4 - 1/2 Mile NNW
22	USGS0761186	1/4 - 1/2 Mile East
23	USGS0761173	1/2 - 1 Mile SSE
24	USGS0761171	1/2 - 1 Mile South
25	USGS0761233	1/2 - 1 Mile NNW
D26	USGS0761170	1/2 - 1 Mile SSW
D27	USGS0761169	1/2 - 1 Mile SSW
28	USGS0761106	1/2 - 1 Mile SSE
29	USGS0761238	1/2 - 1 Mile NNW
30	USGS0761221	1/2 - 1 Mile WNW
31	USGS0761183	1/2 - 1 Mile East
E32	USGS0761107	1/2 - 1 Mile SSW
33	USGS0761220	1/2 - 1 Mile ENE
F34	USGS0761121	1/2 - 1 Mile East
E35	USGS0761105	1/2 - 1 Mile SSW
F36	USGS0761189	1/2 - 1 Mile ENE
F37	USGS0761129	1/2 - 1 Mile ENE
38	USGS0761222	1/2 - 1 Mile WNW
G39	USGS0761192	1/2 - 1 Mile ENE
H40	USGS0761165	1/2 - 1 Mile SSE
G41	USGS0761125	1/2 - 1 Mile ENE
42	USGS0761166	1/2 - 1 Mile South
43	USGS0761117	1/2 - 1 Mile WSW
44	USGS0761307	1/2 - 1 Mile NNW
G45	USGS0761191	1/2 - 1 Mile ENE
G46	USGS0761218	1/2 - 1 Mile ENE
G47	USGS0761195	1/2 - 1 Mile ENE
H48	USGS0761161	1/2 - 1 Mile SSE
49	USGS0761104	1/2 - 1 Mile SW
50	USGS0761308	1/2 - 1 Mile NNW
I51	USGS0761123	1/2 - 1 Mile East
I52	USGS0761124	1/2 - 1 Mile East
I53	USGS0761126	1/2 - 1 Mile ENE
54	USGS0761244	1/2 - 1 Mile NW
55	USGS0761099	1/2 - 1 Mile SSE
56	USGS0761306	1/2 - 1 Mile NE
57	USGS0761101	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
21	NY0003335	1/4 - 1/2 Mile WNW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 01327082.1r

0 1/4 1/2 1 Miles

- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- (GI) Indeterminate Groundwater Flow at Location
- (GV) Groundwater Flow Varies at Location
- (HD) Closest Hydrogeological Data

TARGET PROPERTY:	180 Myrtle Ave	CUSTOMER:	American Env. Solutions
ADDRESS:	180 Myrtle Ave	CONTACT:	Brian Pendergast
CITY/STATE/ZIP:	Brooklyn NY 11201	INQUIRY #:	01327082.1r
LAT/LONG:	40.6936 / 73.9818	DATE:	December 15, 2004 3:19 pm

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GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
West
0 - 1/8 Mile
Higher | **FED USGS** | **USGS0761186**

Agency:	USGS	Site ID:	404136073590201
Site Name:	K 730. 1		
Dec. Latitude:	40.69344		
Dec. Longitude:	-73.98347		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	36.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	134.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

2
NNE
1/8 - 1/4 Mile
Lower | **FED USGS** | **USGS0761196**

Agency:	USGS	Site ID:	404148073585201
Site Name:	K 15. 1		
Dec. Latitude:	40.69677		
Dec. Longitude:	-73.98069		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	15.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	114.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

A3
SSW
1/8 - 1/4 Mile
Higher | **FED USGS** | **USGS0761116**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	404125073590001
Site Name:	K 1347. 1		
Dec. Latitude:	40.69038		
Dec. Longitude:	-73.98292		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	40.3		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112GLCLU		
Aquifer type:	Not Reported		
Well depth:	71.		
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 344

Date	Feet below Surface	Feet to Sealevel
1977-03-28		3.51
1976-06-28		3.03
1975-12-16		4.05
1975-06-30		3.84
1974-12-20		3.50
1974-06-28		2.38
1974-01-09		3.85
1973-07-09		2.88
1972-12-27		2.51
1972-07-10		2.70
1972-01-13		2.98
1971-08-08		2.83
1970-03-13		-2.83
1969-09-03		0.95
1968-04-23		-0.94
1967-03-29		1.05
1966-05-04		0.33
1965-09-14		-1.10
1964-10-30		-0.90
1963-04-26		-0.01
1961-12-28		-0.65
1960-09-15		-3.32
1956-12-20		-2.98
1954-10-27		-4.43
1954-05-27		-4.97
1954-03-30		-4.04
1954-01-28		-4.49
1953-12-02		-4.99
1953-10-02		-7.22
1953-08-03		-5.21
1953-05-25		-6.04
1953-03-25		-5.25
1953-02-11		-6.17
1952-12-05		-7.56
1952-09-22		-10.32
1952-07-23		-10.82

Date	Feet below Surface	Feet to Sealevel
1976-10-05		3.32
1976-03-23		4.40
1975-10-07		3.47
1975-03-26		3.54
1974-09-05		2.74
1974-03-19		4.70
1973-09-25		2.08
1973-04-03		2.72
1972-09-29		2.02
1972-03-28		3.30
1971-09-27		2.76
1970-10-30		-2.06
1969-11-10		1.19
1969-04-22		1.74
1967-10-20		0.80
1966-10-25		0.11
1965-10-27		-0.48
1965-05-04		0.87
1964-04-23		-0.46
1962-04-26		0.83
1961-01-05		-0.38
1959-03-16		-1.20
1956-02-13		-3.28
1954-06-29		-6.16
1954-04-28		-4.27
1954-02-25		-4.11
1953-12-23		-4.83
1953-10-28		-5.71
1953-08-28		-4.81
1953-06-24		-6.16
1953-04-27		-4.73
1953-02-27		-5.78
1952-12-23		-7.17
1952-11-03		-6.40
1952-08-25		-10.77
1952-06-24		-10.67

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1952-05-27		-10.26
1952-03-24		-11.81
1952-01-29		-12.93
1951-11-28		-13.76
1951-09-27		-16.72
1951-07-26		-16.27
1951-05-29		-15.55
1951-03-27		-15.39
1951-01-30		-16.70
1950-11-28		-16.71
1950-09-27		-18.17
1950-07-27		-18.82
1950-06-05		-16.10
1950-03-29		-16.41
1950-01-26		-17.23
1949-11-28		-17.07
1949-09-28		-18.49
1949-07-28		-19.52
1949-06-01		-17.62
1949-04-04		-17.58
1949-01-26		-18.78
1948-12-14		-19.15
1948-10-04		-20.82
1948-07-26		-20.91
1948-06-02		-20.66
1948-03-26		-21.12
1948-02-03		-21.77
1947-12-16		-21.85
1947-11-19		-21.93
1947-10-14		-22.21
1947-09-30		-23.25
1947-08-27		-23.62
1947-07-30		-23.73
1947-07-16		-23.68
1947-07-02		-22.50
1947-06-30		-21.43
1947-06-20		-21.95
1947-06-06		-21.54
1947-05-23		-21.11
1947-05-10		-21.32
1947-04-26		-21.21
1947-04-12		-21.41
1947-03-29		-21.57
1947-03-15		-21.67
1947-03-01		-21.78
1947-02-15		-21.85
1947-02-01		-21.91
1947-01-18		-21.94
1947-01-04		-22.03
1946-12-21		-21.93
1946-12-07		-21.73
1946-11-23		-21.86
1946-11-09		-21.97
1946-10-26		-22.13
1946-10-12		-22.50
1952-04-29		-10.64
1952-02-20		-12.57
1951-12-20		-13.71
1951-11-02		-14.24
1951-08-28		-17.51
1951-06-28		-16.09
1951-05-02		-14.47
1951-02-27		-16.08
1950-12-20		-17.07
1950-10-31		-17.18
1950-08-29		-19.58
1950-06-29		-17.48
1950-04-27		-15.42
1950-03-01		-16.92
1949-12-28		-17.27
1949-10-31		-17.65
1949-08-31		-19.80
1949-07-01		-17.80
1949-04-28		-16.76
1949-02-21		-18.35
1948-12-28		-19.12
1948-11-04		-19.58
1948-08-30		-22.10
1948-06-30		-21.66
1948-04-27		-20.64
1948-03-02		-21.45
1948-01-07		-21.93
1947-11-26		-21.97
1947-10-31		-22.00
1947-10-07		-22.35
1947-09-15		-23.13
1947-08-13		-23.62
1947-07-23		-23.26
1947-07-07		-22.48
1947-07-01		-23.24
1947-06-24		-22.02
1947-06-13		-22.27
1947-05-29		-22.27
1947-05-17		-21.21
1947-05-03		-21.23
1947-04-19		-21.27
1947-04-05		-21.59
1947-03-22		-21.63
1947-03-08		-21.70
1947-02-22		-21.62
1947-02-08		-21.86
1947-01-25		-21.95
1947-01-11		-21.97
1946-12-28		-21.98
1946-12-14		-21.80
1946-11-30		-21.78
1946-11-16		-21.93
1946-11-02		-22.10
1946-10-19		-22.35
1946-10-05		-22.80

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1946-09-30		-23.25
1946-09-16		-23.05
1946-08-19		-21.61
1946-07-08		-23.26
1946-05-27		-21.97
1946-05-13		-20.68
1946-04-29		-20.56
1946-04-15		-20.45
1946-04-01		-20.38
1946-03-18		-19.58
1946-03-04		-20.80
1946-02-18		-20.98
1946-02-04		-21.23
1946-01-21		-21.43
1946-01-07		-21.72
1945-12-24		-21.92
1945-12-10		-22.04
1945-11-26		-22.30
1945-11-12		-22.40
1945-10-29		-22.53
1945-10-15		-22.92
1945-10-01		-23.37
1945-09-17		-23.54
1945-09-04		-23.99
1945-08-20		-23.77
1945-08-06		-23.40
1945-07-23		-23.03
1945-07-07		-22.41
1945-06-23		-21.92
1945-06-09		-20.67
1945-05-26		-20.31
1945-05-12		-20.47
1945-04-28		-20.29
1945-04-14		-20.27
1945-03-31		-20.28
1945-03-17		-20.41
1945-03-03		-20.53
1945-02-19		-20.65
1945-02-03		-20.83
1945-01-20		-21.05
1945-01-06		-21.31
1944-12-23		-21.53
1944-12-09		-21.72
1944-11-25		-21.85
1944-11-11		-22.00
1944-10-28		-22.20
1944-10-14		-22.19
1944-09-30		-22.43
1944-09-16		-23.51
1944-09-02		-23.55
1944-08-19		-23.36
1944-08-05		-23.07
1944-07-22		-23.10
1944-07-01		-22.18
1944-06-17		-21.84

Date	Feet below Surface	Feet to Sealevel
1946-09-23		-23.95
1946-08-30		-23.18
1946-07-30		-21.70
1946-06-10		-21.53
1946-05-20		-20.47
1946-05-06		-20.56
1946-04-22		-20.45
1946-04-08		-20.33
1946-03-25		-20.51
1946-03-11		-20.75
1946-02-25		-20.87
1946-02-11		-21.12
1946-01-28		-21.33
1946-01-14		-21.58
1945-12-31		-21.80
1945-12-17		-22.02
1945-12-03		-22.16
1945-11-19		-22.37
1945-11-05		-22.43
1945-10-22		-22.60
1945-10-08		-23.01
1945-09-24		-23.09
1945-09-10		-24.16
1945-08-27		-23.42
1945-08-13		-23.91
1945-07-30		-22.87
1945-07-16		-23.03
1945-06-30		-22.10
1945-06-16		-21.97
1945-06-02		-20.49
1945-05-19		-20.31
1945-05-05		-20.40
1945-04-21		-20.19
1945-04-07		-20.37
1945-03-24		-20.37
1945-03-10		-20.46
1945-02-24		-20.60
1945-02-10		-20.73
1945-01-27		-20.87
1945-01-13		-21.20
1944-12-30		-21.41
1944-12-16		-21.59
1944-12-02		-21.80
1944-11-18		-21.96
1944-11-04		-22.02
1944-10-21		-22.14
1944-10-07		-22.24
1944-09-23		-23.36
1944-09-09		-23.72
1944-08-26		-23.63
1944-08-12		-23.18
1944-07-29		-23.13
1944-07-15		-23.04
1944-08-24		-22.26
1944-06-10		-20.44

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1944-06-03		-20.83
1944-05-13		-20.08
1944-03-30		-20.46
1944-03-11		-20.55
1944-02-26		-20.63
1944-02-05		-20.90
1944-01-08		-21.19
1943-12-18		-21.51
1943-12-04		-21.53
1943-11-20		-21.73
1943-09-25		-22.41
1943-09-11		-23.37
1943-08-28		-22.93
1943-08-14		-22.93
1943-07-31		-23.43
1943-07-17		-22.90
1943-07-03		-22.81
1943-06-19		-22.44
1943-06-05		-21.50
1943-05-22		-20.69
1943-05-08		-20.09
1943-04-24		-19.92
1943-04-10		-20.02
1943-03-27		-20.18
1943-02-20		-20.64
1942-12-22		-21.21
1944-05-27		-20.07
1944-05-05		-20.33
1944-03-18		-20.54
1944-03-04		-20.67
1944-02-12		-20.79
1944-01-29		-20.92
1944-01-01		-21.33
1943-12-11		-21.65
1943-11-27		-21.67
1943-10-30		-21.96
1943-09-18		-22.81
1943-09-04		-23.29
1943-08-21		-22.92
1943-08-07		-23.09
1943-07-23		-23.23
1943-07-09		-22.37
1943-06-26		-22.09
1943-06-12		-20.81
1943-05-29		-20.42
1943-05-15		-20.30
1943-05-01		-20.16
1943-04-17		-19.98
1943-04-03		-20.07
1943-03-20		-20.38
1943-01-22		-21.02
1942-10-15		-21.92

4
East
1/8 - 1/4 Mile
Higher

FED USGS **USGS0761184**

Agency:	USGS	Site ID:	404135073584001
Site Name:	K 3276. 1		
Dec. Latitude:	40.69316		
Dec. Longitude:	-73.97736		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	38.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112GLCLU		
Aquifer type:	Not Reported		
Well depth:	54.		
Hole depth:	54.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 175

Date	Feet below Surface	Feet to Sealevel
2003-06-25		5.83
2003-04-28		5.80
2003-01-28		5.65
2002-11-26		5.35
2002-09-25		4.80
2002-07-22		4.75
2002-05-29		4.93
2002-03-21		5.04
2002-01-28		5.12
2001-11-15		5.34
2001-09-26		5.37
2001-07-24		5.45
2001-05-24		5.70
2001-03-20		5.53
2001-01-17		5.33
2000-11-28		5.22
2000-09-27		5.28
2000-07-27		5.21
2000-05-23		5.26
2000-03-22		5.27
1999-12-13		5.12
1999-10-19		5.27
1999-08-17		4.95
1999-06-24		5.10
1999-04-28		5.52
1999-03-02		5.49
1998-11-24		5.43
1998-09-29		5.48
1998-07-28		5.89
1998-05-20		6.27
1998-03-25		5.93
1997-12-17		5.48
1997-11-05		5.39
1997-07-23		5.47
1997-05-29		5.64
1997-02-28		5.85
1997-01-07		5.95
1996-07-02		5.64
1995-11-28		5.46
1995-05-23		5.53
1995-01-25		5.79
1994-10-18		5.85
1994-08-24		5.78
1994-06-20		5.96
1994-04-26		6.20
1993-12-27		5.46
1993-10-28		5.52
1993-08-18		5.37
1993-06-22		5.78
1993-04-29		6.18
1993-02-24		5.82
1992-12-29		5.38
1992-10-26		5.26
1992-08-25		5.29
1992-06-23		5.37

Date	Feet below Surface	Feet to Sealevel
2003-05-20		5.66
2003-03-17		5.85
2002-12-27		5.62
2002-10-21		5.03
2002-08-30		4.68
2002-06-19		4.80
2002-04-24		4.97
2002-02-27		5.01
2001-12-26		5.18
2001-10-24		5.41
2001-08-29		5.36
2001-06-28		5.56
2001-04-25		5.91
2001-02-22		5.47
2000-12-19		5.31
2000-10-24		5.33
2000-08-24		5.35
2000-06-28		5.30
2000-04-27		5.35
2000-02-29		5.31
1999-11-23		5.31
1999-09-23		5.18
1999-07-20		4.99
1999-05-18		5.33
1999-03-23		5.48
1999-01-27		5.40
1998-10-29		5.37
1998-09-01		5.63
1998-06-10		6.09
1998-04-29		6.01
1998-01-29		5.84
1997-11-26		5.57
1997-09-29		5.48
1997-06-26		5.58
1997-03-18		5.83
1997-01-24		5.79
1996-09-19		5.54
1996-03-13		5.68
1995-09-26		5.16
1995-03-14		5.72
1994-12-13		5.74
1994-09-21		5.77
1994-07-27		5.83
1994-05-17		6.25
1994-03-25		6.11
1993-11-18		5.50
1993-09-15		5.33
1993-07-15		5.62
1993-05-20		6.08
1993-03-23		5.59
1993-01-26		5.44
1992-11-24		5.25
1992-09-16		5.32
1992-07-15		5.30
1992-06-15		5.37

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1992-05-12		5.59
1992-03-18		5.66
1992-01-22		5.72
1991-11-14		5.84
1991-09-24		5.66
1991-04-15		6.13
1991-02-21		5.65
1990-12-10		5.84
1990-10-10		5.96
1990-08-14		5.71
1990-06-20		5.68
1990-04-24		5.87
1990-03-27		5.61
1990-01-24		5.79
1989-11-21		5.89
1989-09-29		5.84
1989-07-25		5.97
1989-05-22		5.48
1989-03-29		5.05
1989-01-17		5.62
1988-11-16		5.01
1988-09-14		5.08
1988-07-22		5.04
1988-06-01		5.73
1985-05-21		5.30
1984-10-04		6.14
1984-03-16		6.33
1983-09-28		6.16
1983-03-25		5.98
1982-10-06		5.78
1982-04-01		5.98
1981-09-23		5.23
1981-04-01		5.98

Date	Feet below Surface	Feet to Sealevel
1992-04-14		5.70
1992-02-19		5.83
1991-12-18		5.81
1991-10-16		5.78
1991-05-15		6.02
1991-03-20		6.01
1991-01-24		5.89
1990-11-13		6.01
1990-09-12		5.91
1990-07-12		5.67
1990-05-25		5.59
1990-04-04		5.67
1990-02-26		6.33
1989-12-28		6.02
1989-10-27		6.00
1989-08-31		5.83
1989-06-22		5.90
1989-04-28		5.23
1989-02-28		5.50
1988-12-09		5.81
1988-10-19		5.16
1988-08-31		5.08
1988-06-17		5.06
1985-10-01		4.30
1984-12-18		6.03
1984-06-28		5.64
1984-01-05		6.71
1983-06-29		5.63
1982-12-21		5.55
1982-06-30		5.82
1981-12-29		5.80
1981-06-29		5.09

A5
South
1/8 - 1/4 Mile
Higher

FED USGS **USGS0761116**

Agency:	USGS	Site ID:	404124073585701
Site Name:	K 1302. 1		
Dec. Latitude:	40.6901		
Dec. Longitude:	-73.98208		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	40.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112GLCLU		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	79.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
6 **NW** **1/8 - 1/4 Mile** **Higher**	**FED USGS**	**USGS0761194**

Agency:	USGS	Site ID:	404147073590601
Site Name:	K 728. 1		
Dec. Latitude:	40.69649		
Dec. Longitude:	-73.98458		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	36.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	132.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
7 **ESE** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS0761180**

Agency:	USGS	Site ID:	404130073584001
Site Name:	K 661. 1		
Dec. Latitude:	40.69177		
Dec. Longitude:	-73.97736		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	54.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	148.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
B8 **South** **1/4 - 1/2 Mile** **Higher**	**FED USGS**	**USGS0761113**

Agency:	USGS	Site ID:	404120073585901
Site Name:	K 259. 1		
Dec. Latitude:	40.68899		
Dec. Longitude:	-73.98264		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	40.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	86.		
Hole depth:	113.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

B9
South
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761112**

Agency:	USGS	Site ID:	404119073585701
Site Name:	K 320. 1		
Dec. Latitude:	40.68871		
Dec. Longitude:	-73.98208		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	38.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	114.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

10
West
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761185**

Agency:	USGS	Site ID:	404135073591901
Site Name:	K 2044. 1		
Dec. Latitude:	40.69316		
Dec. Longitude:	-73.98819		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	48.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	140.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

C11
South
1/4 - 1/2 Mile
Higher

FED USGS USGS0761111

Agency:	USGS	Site ID:	404119073585301
Site Name:	K 660. 1		
Dec. Latitude:	40.68871		
Dec. Longitude:	-73.98097		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	35.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	125.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

12
NW
1/4 - 1/2 Mile
Higher

FED USGS USGS0761219

Agency:	USGS	Site ID:	404150073591201
Site Name:	K 12. 1		
Dec. Latitude:	40.69732		
Dec. Longitude:	-73.98625		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	49.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	99.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

C13
South
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761110**

Agency:	USGS	Site ID:	404118073585401
Site Name:	K 277. 1		
Dec. Latitude:	40.68844		
Dec. Longitude:	-73.98125		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	37.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	83.		
Hole depth:	146.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

14
SW
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761179**

Agency:	USGS	Site ID:	404126073591601
Site Name:	K 261. 1		
Dec. Latitude:	40.69066		
Dec. Longitude:	-73.98736		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	35.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	95.		
Hole depth:	95.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

15
WNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761122**

Agency:	USGS	Site ID:	404144073591901
Site Name:	K 2172. 1		
Dec. Latitude:	40.69566		
Dec. Longitude:	-73.98819		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	50.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	116.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

B16
South
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761178**

Agency:	USGS	Site ID:	404117073590001
Site Name:	K 290. 1		
Dec. Latitude:	40.68816		
Dec. Longitude:	-73.98292		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	39.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	104.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

17
SSE
1/4 - 1/2 Mile
Higher

FED USGS USGS0761177

Agency:	USGS	Site ID:	404117073584801
Site Name:	K 1073. 1		
Dec. Latitude:	40.68816		
Dec. Longitude:	-73.97958		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	32.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	120.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

16
South
1/4 - 1/2 Mile
Higher

FED USGS USGS0761176

Agency:	USGS	Site ID:	404115073585601
Site Name:	K 656. 1		
Dec. Latitude:	40.6876		
Dec. Longitude:	-73.98181		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	43.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	159.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

19
ENE
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761193**

Agency:	USGS	Site ID:	404147073583101
Site Name:	K 665. 1		
Dec. Latitude:	40.69649		
Dec. Longitude:	-73.97486		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	12.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	169.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

20
NNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761224**

Agency:	USGS	Site ID:	404156073590901
Site Name:	K 709. 1		
Dec. Latitude:	40.69899		
Dec. Longitude:	-73.98542		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	56.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	139.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

21
WNW
1/4 - 1/2 Mile
Higher

FRDS PWS **NY0003335**

PWS ID:	NY0003335	PWS Status:	Active
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	SPRING GLEN LAKE BLOOMINGBURG, NY 12721		
Addressee / Facility:	System Owner/Responsible Party BUDD HERBERT H & H BUDD EARTH MOVING EX CO MOUNTAINDALE RD. SPRING GLEN, NY 12483		
Facility Latitude:	40 41 42	Facility Longitude:	073 59 24
Facility Latitude:	41 39 03	Facility Longitude:	074 26 30
City Served:	MAMAKATING (T)		
Treatment Class	Not Reported	Population:	Not Reported

PWS currently has or had major violation(s) or enforcement: No

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22
East
1/4 - 1/2 Mile
Higher

FED USGS **USGS0761188**

Agency:	USGS	Site ID:	404141073582601
Site Name:	K 729. 1		
Dec. Latitude:	40.69483		
Dec. Longitude:	-73.97347		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	45.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		

Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	175.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

23
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS0761173**

Agency:	USGS	Site ID:	404111073584601
Site Name:	K 659. 1		
Dec. Latitude:	40.68649		
Dec. Longitude:	-73.97903		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	38.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	170.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

24
South
1/2 - 1 Mile
Higher

FED USGS **USGS0761171**

Agency:	USGS	Site ID:	404109073585901
Site Name:	K 655. 1		
Dec. Latitude:	40.66594		
Dec. Longitude:	-73.98264		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	39.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	214.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

25
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS0761233**

Agency:	USGS	Site ID:	404202073591401
Site Name:	K 723. 1		
Dec. Latitude:	40.70066		
Dec. Longitude:	-73.98681		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	57.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	141.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

D26
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS0761170**

Agency:	USGS	Site ID:	404108073591001
Site Name:	K 676. 1		
Dec. Latitude:	40.68566		
Dec. Longitude:	-73.98569		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	28.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	163.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

D27
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS0761169**

Agency:	USGS	Site ID:	404107073591401
Site Name:	K 731. 1		
Dec. Latitude:	40.68538		
Dec. Longitude:	-73.98681		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	23.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	210.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

28
SSE
1/2 - 1 Mile
Higher

FED USGS USGS0761108

Agency:	USGS	Site ID:	404106073584001
Site Name:	K 18. 1		
Dec. Latitude:	40.6851		
Dec. Longitude:	-73.97736		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	48.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112GLCLU		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

29
NNW
1/2 - 1 Mile
Higher

FED USGS USGS0761238

Agency:	USGS	Site ID:	404209073590601
Site Name:	K 671. 1		
Dec. Latitude:	40.7026		
Dec. Longitude:	-73.98458		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	37.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	135.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

30
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS0761221**

Agency:	USGS	Site ID:	404152073593801
Site Name:	K 1029. 1		
Dec. Latitude:	40.69788		
Dec. Longitude:	-73.99347		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	78.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112GLCLU		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

31
East
1/2 - 1 Mile
Higher

FED USGS **USGS0761183**

Agency:	USGS	Site ID:	404135073580901
Site Name:	K 658. 1		
Dec. Latitude:	40.69316		
Dec. Longitude:	-73.96875		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	61.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	201.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

E32
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS0761107**

Agency:	USGS	Site ID:	404105073591801
Site Name:	K 694. 1		
Dec. Latitude:	40.68483		
Dec. Longitude:	-73.98792		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	16.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	117.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

33
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS0761220**

Agency:	USGS	Site ID:	404152073581301
Site Name:	K 663. 1		
Dec. Latitude:	40.69788		
Dec. Longitude:	-73.96986		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	14.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	195.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

F34
East
1/2 - 1 Mile
Higher

FED USGS **USGS0761121**

Agency:	USGS	Site ID:	404143073580901
Site Name:	K 1288. 1		
Dec. Latitude:	40.69538		
Dec. Longitude:	-73.96675		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	30.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	108.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

E35
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS0761105**

Agency:	USGS	Site ID:	404104073592201
Site Name:	K 725. 1		
Dec. Latitude:	40.68455		
Dec. Longitude:	-73.98903		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	14.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	115.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

F36
ENE
1/2 - 1 Mile
Lower

FED USGS USGS0761189

Agency:	USGS	Site ID:	404146073580702
Site Name:	K 1018. 1		
Dec. Latitude:	40.69621		
Dec. Longitude:	-73.96819		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	18.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	116.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

F37
ENE
1/2 - 1 Mile
Lower

FED USGS USGS0761129

Agency:	USGS	Site ID:	404146073580701
Site Name:	K 1015. 1		
Dec. Latitude:	40.69621		
Dec. Longitude:	-73.96819		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	20.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	92.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

38
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS0761222**

Agency:	USGS	Site ID:	404154073594301
Site Name:	K 110. 1		
Dec. Latitude:	40.69844		
Dec. Longitude:	-73.99486		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	72.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	160.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

G39
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS0761192**

Agency:	USGS	Site ID:	404147073580501
Site Name:	K 1488. 1		
Dec. Latitude:	40.69649		
Dec. Longitude:	-73.96764		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	25.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	108.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

H40
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS0761165**

Agency:	USGS	Site ID:	404057073583701
Site Name:	K 19. 1		
Dec. Latitude:	40.68288		
Dec. Longitude:	-73.97736		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	46.9		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112JMCO		
Aquifer type:	Not Reported		
Well depth:	186.		
Hole depth:	186.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 276

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2003-03-17		8.15	2002-03-21		7.73
2001-03-21		8.15	2000-03-22		8.01
1999-03-23		8.43	1998-05-28		8.88
1998-04-29		8.67	1998-03-25		8.49
1998-02-26		8.49	1998-01-26		8.27
1997-12-29		8.33	1997-11-26		8.48
1997-10-29		8.39	1997-09-29		8.56
1997-03-18		8.57	1996-07-12		8.31
1995-09-29		7.73	1995-06-22		7.87
1995-03-15		8.28	1995-01-03		8.59

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1994-06-28		8.97
1993-08-25		8.38
1993-06-22		8.66
1993-04-28		8.91
1993-01-19		8.41
1992-11-19		8.25
1992-09-18		8.37
1992-07-14		8.31
1988-06-01		8.17
1987-03-10		7.79
1986-06-13		7.59
1985-10-01		7.57
1984-12-18		10.17
1984-06-28		10.27
1984-01-05		9.80
1983-03-25		8.83
1982-10-06		8.56
1982-04-02		9.08
1981-09-23		8.47
1981-03-27		9.41
1980-09-23		9.87
1980-03-13		9.46
1979-09-17		10.47
1978-06-14		10.18
1976-12-21		8.00
1976-07-09		7.97
1975-10-07		8.41
1975-03-26		7.85
1974-09-25		7.62
1974-06-28		7.98
1974-01-09		8.24
1973-07-09		7.77
1972-12-27		7.37
1972-07-10		7.67
1972-01-13		6.94
1971-07-28		8.33
1971-03-08		5.38
1970-10-30		6.38
1970-03-13		6.38
1969-11-10		5.90
1969-08-04		5.48
1969-05-28		5.00
1969-04-01		4.79
1969-01-30		4.57
1968-12-03		4.07
1968-09-30		3.94
1968-07-29		4.13
1968-05-28		4.12
1968-03-27		4.29
1968-02-05		4.29
1967-11-29		3.93
1967-09-26		3.82
1967-07-28		3.56
1967-05-31		3.67
1967-03-29		3.48
1993-11-22		8.35
1993-07-22		8.51
1993-05-24		8.82
1993-03-23		8.44
1992-12-28		8.39
1992-10-27		8.29
1992-08-24		8.34
1989-03-08		8.14
1987-09-10		7.97
1986-09-10		7.46
1985-12-03		7.64
1985-05-21		8.48
1984-10-05		9.78
1984-03-16		9.83
1983-09-28		8.34
1982-12-21		8.27
1982-06-30		8.87
1981-12-29		8.77
1981-06-25		8.96
1980-12-30		9.60
1980-06-19		10.29
1979-12-18		10.02
1979-06-28		10.58
1977-03-29		7.77
1976-09-22		7.99
1975-12-16		8.03
1975-06-30		7.50
1974-12-20		7.83
1974-09-05		7.95
1974-03-19		8.20
1973-09-25		7.29
1973-04-03		7.58
1972-09-29		7.04
1972-03-28		6.77
1971-09-23		7.01
1971-05-05		7.33
1971-02-09		6.59
1970-05-08		6.67
1970-02-06		5.97
1969-09-02		5.69
1969-07-02		5.14
1969-04-22		4.99
1969-03-01		4.59
1969-01-08		4.39
1968-11-06		3.87
1968-08-28		3.92
1968-06-26		4.15
1968-04-22		4.40
1968-03-06		4.01
1968-01-02		4.63
1967-10-20		3.62
1967-09-07		3.82
1967-07-06		3.57
1967-05-04		3.38
1967-02-24		3.25

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1967-01-31		1.93
1966-12-01		2.96
1966-09-30		2.66
1966-07-29		2.59
1966-05-26		3.17
1966-03-30		3.31
1966-01-28		3.08
1965-12-02		3.12
1965-10-07		3.07
1965-07-23		3.13
1965-05-24		3.28
1965-03-25		3.03
1965-01-29		2.80
1964-11-25		2.69
1964-10-01		2.57
1964-07-27		2.89
1964-05-28		2.74
1964-03-30		2.85
1964-01-28		2.45
1963-12-05		2.14
1963-09-30		2.23
1963-07-30		2.43
1963-06-03		2.92
1963-03-29		3.04
1963-01-31		3.06
1962-12-04		3.07
1962-08-31		3.03
1962-07-02		3.37
1962-04-26		3.75
1962-03-05		3.27
1961-12-28		3.08
1961-10-31		2.42
1961-08-31		2.88
1961-06-29		2.60
1961-04-26		2.61
1961-03-01		2.12
1960-12-06		1.57
1960-09-28		1.23
1960-08-02		1.10
1960-06-02		1.44
1960-03-29		1.26
1960-01-27		0.94
1959-12-01		0.60
1959-10-06		0.53
1959-08-04		0.87
1959-06-01		1.41
1959-04-03		1.54
1959-01-29		1.34
1958-10-30		1.16
1958-07-29		1.14
1958-05-29		1.20
1958-04-08		0.59
1958-01-28		0.16
1957-11-22		-0.19
1957-09-24		-0.43

Date	Feet below Surface	Feet to Sealevel
1966-12-23		3.09
1966-10-25		2.68
1966-08-29		2.64
1966-06-27		2.94
1966-05-04		3.16
1966-03-02		3.07
1965-12-30		3.41
1965-10-28		3.09
1965-09-09		3.09
1965-06-24		3.15
1965-05-04		3.31
1965-02-24		3.00
1964-12-31		2.49
1964-11-02		2.72
1964-09-02		2.32
1964-07-06		2.79
1964-04-23		2.76
1964-02-28		2.58
1963-12-31		2.20
1963-11-05		2.14
1963-09-03		2.44
1963-07-02		2.61
1963-04-25		3.04
1963-02-28		3.02
1963-01-03		3.17
1962-10-03		2.96
1962-07-30		3.45
1962-05-29		4.36
1962-03-27		3.36
1962-01-31		3.00
1961-11-28		2.89
1961-09-28		2.63
1961-08-01		2.59
1961-05-31		2.81
1961-03-28		2.43
1961-01-30		1.97
1960-11-02		1.46
1960-08-30		1.09
1960-06-30		1.24
1960-05-04		1.32
1960-03-08		1.16
1960-01-05		0.93
1959-11-02		0.71
1959-09-03		0.73
1959-07-02		1.12
1959-05-06		1.36
1959-03-02		1.59
1959-01-07		1.47
1958-08-28		0.94
1958-06-30		1.14
1958-05-01		0.79
1958-03-03		0.40
1957-12-31		-0.04
1957-10-30		-0.23
1957-09-04		-0.21

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1957-07-24		-0.24
1957-05-28		0.09
1957-03-27		0.07
1957-01-25		-0.03
1956-11-29		-0.18
1956-09-04		-0.41
1956-07-03		-0.33
1956-05-03		-0.28
1956-03-05		-0.69
1955-12-22		-1.11
1955-11-04		-1.66
1955-08-25		-2.01
1955-06-23		-1.71
1955-04-26		-1.34
1955-02-21		-1.71
1954-12-27		-2.03
1954-10-28		-2.61
1954-08-25		-2.62
1957-06-27		-0.12
1957-04-24		0.17
1957-02-27		0.21
1956-12-20		-0.16
1956-10-02		-0.31
1956-08-02		-0.35
1956-06-05		-0.17
1956-03-29		-0.56
1956-02-03		-0.96
1955-12-02		-1.43
1955-10-07		-1.88
1955-07-26		-1.97
1955-05-24		-1.47
1955-03-29		-1.54
1955-01-25		-1.77
1954-12-02		-2.29
1954-10-05		-2.79
1954-07-29		-2.74

G41
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS0761125**

Agency:	USGS	Site ID:	404145073580401
Site Name:	K 1548. 1		
Dec. Latitude:	40.69594		
Dec. Longitude:	-73.96736		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	38.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	116.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

42
South
1/2 - 1 Mile
Lower

FED USGS **USGS0761166**

Agency:	USGS	Site ID:	404057073585901
Site Name:	K 3259. 1		
Dec. Latitude:	40.68233		
Dec. Longitude:	-73.98292		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	23.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112GLCLU		
Aquifer type:	Not Reported		
Well depth:	30.		
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 45

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-03-14		13.98	1995-01-03		13.34
1994-06-28		13.99	1994-03-25		14.42
1993-11-22		12.15	1993-08-25		12.04
1993-07-22		12.75	1993-06-22		13.30
1993-06-14		13.47	1993-03-23		13.46
1993-01-19		13.09	1992-12-28		12.92
1992-11-19		12.13	1992-10-27		11.90
1992-09-18		12.32	1992-07-14		12.76
1992-03-18		11.35	1991-03-20		12.45
1990-03-27		12.47	1989-04-11		12.81
1988-06-01		13.38	1985-10-01		12.45
1985-05-21		12.53	1984-12-18		12.91
1984-10-05		13.24	1984-06-28		13.60
1984-03-16		13.38	1984-01-05		5.13
1983-09-28		5.98	1983-06-29		12.13
1983-03-25		12.38	1982-12-21		11.88
1982-10-06		13.28	1982-06-30		13.66
1982-03-24		13.42	1981-12-29		13.90
1981-09-23		14.24	1981-06-25		13.76
1981-03-20		13.94	1981-02-10		13.43
1980-12-30		13.16	1980-09-23		13.35
1980-06-24		13.06	1980-06-10		14.02
1980-04-11		12.13			

43
WSW
1/2 - 1 Mile
Higher

FED USGS USGS0761117

Agency:	USGS	Site ID:	404124073594701
Site Name:	K 1365. 1		
Dec. Latitude:	40.6901		
Dec. Longitude:	-73.99597		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	42.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	103.		
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 24

Date	Feet below Surface	Feet to Sealevel
1969-04-23		-1.43
1967-10-23		0.46
1966-10-25		0.04
1965-10-27		-1.16
1965-05-04		-0.28
1964-04-23		0.05
1962-04-26		0.58
1961-01-05		-0.73
1959-03-11		-4.72
1953-12-23		-4.32
1951-01-02		-4.66
1950-03-24		-10.77
1968-04-23		-1.32
1967-03-29		0.07
1966-05-04		-0.80
1965-09-14		-1.01
1964-11-02		-0.78
1963-04-25		0.02
1961-12-27		-0.10
1960-01-11		-1.61
1954-12-17		-4.06
1953-01-13		-5.29
1950-12-12		-11.26
1950-02-28		-11.14

44
NNW
1/2 - 1 Mile
Lower

FED USGS USGS0761307

Agency:	USGS	Site ID:	404216073591301
Site Name:	K 685. 1		
Dec. Latitude:	40.70455		
Dec. Longitude:	-73.96653		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	7.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	91.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G45 **ENE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS0761191**

Agency:	USGS	Site ID:	404147073580201
Site Name:	K 82. 1		
Dec. Latitude:	40.69649		
Dec. Longitude:	-73.9668		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	20.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	120.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
G46 **ENE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS0761218**

Agency:	USGS	Site ID:	404150073580301
Site Name:	K 1051. 1		
Dec. Latitude:	40.69732		
Dec. Longitude:	-73.96708		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	20.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	86.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

	Database	EDR ID Number
G47 **ENE** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS0761195**

Agency:	USGS	Site ID:	404148073580208
Site Name:	K 81. 1		
Dec. Latitude:	40.69677		
Dec. Longitude:	-73.9668		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	Not Reported		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	96.		
Hole depth:	Not Reported	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 20

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1969-04-22		1.53	1968-11-06		-0.94
1968-04-22		-0.29	1967-10-20		0.28
1967-03-28		0.05	1966-10-25		-0.94
1966-05-03		-0.79	1965-10-27		-1.36
1965-09-14		-1.21	1965-05-24		-0.91
1964-10-30		-1.69	1964-04-23		-1.62
1963-04-26		-2.40	1962-04-26		-2.24
1961-12-28		-2.83	1961-01-09		-5.61
1960-01-14		-5.75	1959-03-16		-4.51
1954-12-17		-15.64	1953-01-22		-15.11

H48
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS0761161**

Agency:	USGS	Site ID:	404055073583801
Site Name:	K 657. 1		
Dec. Latitude:	40.68205		
Dec. Longitude:	-73.97681		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	44.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	227.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
49 **SW** **1/2 - 1 Mile** **Lower**			**FED USGS**	**USGS0761104**
Agency:	USGS	Site ID:	404102073593301	
Site Name:	K 654. 1			
Dec. Latitude:	40.68399			
Dec. Longitude:	-73.99208			
Coord Sys:	NAD83			
State:	NY			
County:	Kings County			
Altitude:	25.0			
Hydrologic code:	02030201			
Topographic:	Not Reported			
Site Type:	Ground-water other than Spring			
Const Date:	Not Reported	Inven Date:	Not Reported	
Well Type:	Single well, other than collector or Ranney type			
Primary Aquifer:	Not Reported			
Aquifer type:	Not Reported			
Well depth:	Not Reported			
Hole depth:	158.	Source:	Not Reported	
Project no:	Not Reported			

Ground-water levels, Number of Measurements: 0

50 **NNW** **1/2 - 1 Mile** **Lower**			**FED USGS**	**USGS0761308**
Agency:	USGS	Site ID:	404216073592401	
Site Name:	K 662. 1			
Dec. Latitude:	40.70455			
Dec. Longitude:	-73.98958			
Coord Sys:	NAD83			
State:	NY			
County:	Kings County			
Altitude:	Not Reported			
Hydrologic code:	02030201			
Topographic:	Not Reported			
Site Type:	Ground-water other than Spring			
Const Date:	Not Reported	Inven Date:	Not Reported	
Well Type:	Single well, other than collector or Ranney type			
Primary Aquifer:	Not Reported			
Aquifer type:	Not Reported			
Well depth:	Not Reported			
Hole depth:	108.	Source:	Not Reported	
Project no:	Not Reported			

Ground-water levels, Number of Measurements: 0

I51 **East** **1/2 - 1 Mile** **Higher**			**FED USGS**	**USGS0761123**

Agency:	USGS	Site ID:	404145073575701
Site Name:	K 1319. 1		
Dec. Latitude:	40.69594		
Dec. Longitude:	-73.96542		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	31.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	145.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

I52
East
1/2 - 1 Mile
Higher

FED USGS **USGS0761124**

Agency:	USGS	Site ID:	404145073575702
Site Name:	K 1340. 1		
Dec. Latitude:	40.69594		
Dec. Longitude:	-73.96542		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	25.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	145.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

I53
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS0761128**

Agency:	USGS	Site ID:	404146073575601
Site Name:	K 1313. 1		
Dec. Latitude:	40.69621		
Dec. Longitude:	-73.96514		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	31.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	161.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

54
NW
1/2 - 1 Mile
Lower

FED USGS **USGS0761244**

Agency:	USGS	Site ID:	404212073594001
Site Name:	K 684. 1		
Dec. Latitude:	40.70344		
Dec. Longitude:	-73.99403		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	5.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	104.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

55
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS0761099**

Agency:	USGS	Site ID:	404054073582401
Site Name:	K 20. 1		
Dec. Latitude:	40.68177		
Dec. Longitude:	-73.97292		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	40.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	112GLCLU		
Aquifer type:	Not Reported		
Well depth:	126.		
Hole depth:	136.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

56
NE
1/2 - 1 Mile
Lower

FED USGS **USGS0761306**

Agency:	USGS	Site ID:	404215073581601
Site Name:	K 2173. 1		
Dec. Latitude:	40.70427		
Dec. Longitude:	-73.97069		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	5.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	115.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

57
SW
1/2 - 1 Mile
Higher

FED USGS **USGS0761101**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency:	USGS	Site ID:	404058073593601
Site Name:	K 702. 1		
Dec. Latitude:	40.68288		
Dec. Longitude:	-73.99292		
Coord Sys:	NAD83		
State:	NY		
County:	Kings County		
Altitude:	28.0		
Hydrologic code:	02030201		
Topographic:	Not Reported		
Site Type:	Ground-water other than Spring		
Const Date:	Not Reported	Inven Date:	Not Reported
Well Type:	Single well, other than collector or Ranney type		
Primary Aquifer:	Not Reported		
Aquifer type:	Not Reported		
Well depth:	Not Reported		
Hole depth:	140.	Source:	Not Reported
Project no:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: NY Radon

Radon Test Results

Zip	Num Sites	< 4 Pci/L	>= 4 Pci/L	>= 20 Pci/L	Avg > 4 Pci/L	Max Pci/L
11201	12	11 (91.7%)	1 (8.3%)	0 (0%)	1.84	7.5

Federal EPA Radon Zone for KINGS County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for KINGS COUNTY, NY

Number of sites tested: 51

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.750 pCi/L	100%	0%	0%
Basement	1.370 pCi/L	88%	10%	2%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 from the U.S. Fish and Wildlife Service.

New York State Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961
Coverages are based on official New York State Freshwater Wetlands Maps as described in Article 24-0301 of the Environmental Conservation Law.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

ADDITIONAL ENVIRONMENTAL RECORD SOURCES

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

New York Facility and Manifest Data
Source: NYSDEC
Telephone: 518-457-6585
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Appendix D – Phase II Langan December 2007

PHASE II ENVIRONMENTAL SITE INVESTIGATION REPORT
180 Myrtle Avenue
Brooklyn, New York

NYCDEP E-DESIGNATION (E-124)
DEP #07DEPTECH312K

Prepared For:

New York City Department of Environmental Protection
59-17 Junction Boulevard, 11th Floor
Flushing, New York 11373-5108

Prepared By:

Langan Engineering and Environmental Services, P.C.
360 West 31st Street
New York, New York 10001

December 2007
5762902

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

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Appendix A: Soil Boring Logs

Appendix B: Chain of Custody Documentation

Appendix C: Well Construction Logs

Appendix D: Groundwater Well Development and Sampling Logs

Appendix E: Laboratory Analytical Results (CD)

Appendix F: Analytical Laboratory NYSDOH Certification

1.0 INTRODUCTION

Langan Engineering and Environmental Services, P.C. (Langan) has prepared this Phase II Environmental Site Investigation (ESI) Report for the property located at 180 Myrtle Avenue, designated as Tax Block, 2061, Lot 1 (the Site), in Brooklyn, New York. A Site Location Map is provided as Figure 1.

This Phase II ESI Report has been prepared in partial fulfillment of the requirements for a Notice to Proceed with planned development at the Site, which has been assigned an "E designation" (E-124) by the New York City Department of Environmental Protection (NYCDEP) for Hazardous Material (HazMat) and Noise. The Phase II ESI was conducted according to the June 12, 2007 letter by NYCDEP and the commitments established in the Phase II ESI Work Plan and Health and Safety Plan (HASP), dated April 11, 2007.

The sampling indicated semi volatile organic compounds (SVOCs) and metals, in excess of New York State Department of Environmental Conservation (NYSDEC) Technical Administrative Guidance Memorandum (TAGM) # 4046 Recommended Soil Cleanup Objectives (RSCOs), are present on the Site. No Volatile Organic Compounds (VOCs) were present in soil above NYSDEC standards. VOCs and metals were detected at concentrations exceeding the NYSDEC Technical & Operations Guidance Series (TOGS) Ambient Water Quality Standards (AWQS) in groundwater at the Site. VOCs were detected in the soil gas samples collected at the Site.

2.0 BACKGROUND

2.1 Site Description

The approximately 97,000 sq-ft Site is located at 180 Myrtle Avenue in the Borough of Brooklyn, New York and denoted on Tax Maps as Block 2061, Lot 1. Generally, the ground surface slopes from the southwest to the northwest. The surface elevations, referenced to the President of Brooklyn Highway Datum (BHD), range from approximately el 37-feet (ft) BHD in the southwest, to el 28-ft BHD in the northeast corner. Groundwater flow is west-northwesterly.

2.2 Adjoining Property Description

The Site is bound by Myrtle Avenue, Ashland Place to the east, Fair Street to the south and Prince Street to the west. The Site is presently occupied by on-grade parking and several one-story retail buildings with single level basements. Two (approximately 50-ft wide) combined-

sewer DEP easements traverse the site north to south. An active NYCT subway tunnel, IRT lines N, Q, B, and D, is located about 130 ft to the west of the site beneath Flatbush Avenue.

2.3 Previous Investigations by Others

Previous environmental reports for the Site consist of three Phase I Environmental Site Assessments (ESAs):

- Phase I Environmental Site Assessment, Block 2061, Lot 1, 166-218 Myrtle Avenue, Brooklyn, New York, prepared by American Environmental Solutions, Inc. (AES), dated June 2005. The Phase I ESA was conducted for an approximately 110,500 sf property which included the approximately 97,000 sf Site.
- Phase II Environmental Site Investigation (ESI) Report, prepared by AES, dated August 2006.

Notable environmental concerns identified in the reports are:

- Former Site uses (i.e., dry cleaners);
- Potential leaking underground storage tanks (USTs) and fill pipes located along Myrtle Avenue;
- Potential asbestos containing material (ACM) and lead based paint (LBP) in several of the Site buildings; and
- Contaminants indicative of historic fill material typically encountered throughout New York City, as identified by the Phase II ESI soil sample results.

The Phase II ESI has been conducted to screen for potential impacts to soil and groundwater that may have resulted from the above mentioned RECs.

2.4 Hydrogeology

Numerous synoptic rounds of water level measurements were collected from on-site and off-site wells to establish groundwater elevations and flow direction. The stabilized groundwater level was measured to be at about 31- to 33-ft below existing grades (about el 4-to el 2.5-ft BHD) at the Site and at about 19-ft below existing grades (about el 4.5-ft BHD) at the property directly east of the Site. The average readings obtained from the on-site and off-site wells indicate that the groundwater flows toward the East River, which is consistent with regional maps published by the USGS.

3.0 PHASE II ENVIRONMENTAL SITE INVESTIGATION

3.1 Pre-Investigation Activities

Prior to initiation of Phase II ESI activities, New York One Call was contacted to identify subsurface utility services entering the Site.

3.2 Soil Investigation

A total of 19 soil borings (LEG-1, LEG-2, LEG-3, LEG-4, LEG-5, LEG-6, LEG-7, LEG-8, LG-2, LEG-9, LEG-10, LEG-11, LEG-12, LEG-13, LEG-14, LEG-15, LEG-16, LEG-17, and LEG-18) were installed at the Site. Soil borings were completed by Craig Test Boring (CTB) of Mays Landing NJ, Alpine Drilling (Alpine) of North Haven CT, and Aquifer Drilling and Testing (ADT) of New Hyde Park NY, under the supervision of a Langan field engineer. Each boring was advanced from ground surface to a depth of approximately 15- to 25-ft using a hollow stem auger, Geoprobe, and when necessary due to obstructions, mud rotary using revert. Continuous soil samples (split spoon and/or macrocore) were collected from each boring, inspected for visible evidence of contamination, and screened for VOCs with a photo-ionization detector (PID). Up to two soil samples were collected from each boring location for laboratory analysis; one sample from the shallow material and one sample from the soil/groundwater interface. In addition, one composite and a grab soil samples were collected for waste characterization purposes from two of the soil boring locations. A Boring Location Plan is provided as Figure 2. Soil boring logs are provided in Appendix A.

Soil samples were collected in laboratory-supplied containers and shipped under chain-of-custody protocol to Spectrum Analytical, Inc., a New York State Department of Health (NYSDOH) Environmental Laboratory Accreditation Program (ELAP) certified laboratory in Agawam MA. The chain-of-custody documentation is presented in Appendix B. Soil samples were analyzed for the full NYSDEC TAGM RSCOs. Composite waste characterization soil samples were analyzed for Toxicity Characteristic Leaching Procedure (TCLP) VOCs, TCLP SVOCs, TCLP pesticides, TCLP herbicides, and Resource Conservation and Recovery Act (RCRA) characteristics, including ignitability, reactivity, corrosivity, and cyanide.

3.3 Groundwater Investigation

Following collection of soil samples, monitoring wells were installed in eight of the soil borings (LEG-1, LEG-2, LEG-5, LG-2, LEG-9, LEG-11, LEG-15, and LEG-17). Monitoring well installation

was accomplished using the mud rotary drilling method (with revert) for all but one well. Due to access restrictions, well point LEG-9 was installed using a Hollow Stem auger rig. The wells were constructed with five foot sections of Schedule 40, 0.01-inch slot screen.

Langan collected groundwater samples from each well using a submersible and/or peristaltic pump and dedicated, disposable polyethylene tubing. Well construction logs are provided in Appendix C. Wells were purged using the low-flow method developed by the United State Environmental Protection Agency (USEPA) ("Low-Flow [Minimal Drawdown] Ground-Water Sampling Procedures," EPA/540/S-95/504, April 1996) and accepted by the NYSDEC. During the purging, the turbidity, pH, temperature, conductivity, Redox potential, and dissolved oxygen of the groundwater were monitored using a Horiba U-22 Water Quality meter with a flow-through cell. The monitored parameters were recorded on the Well Development and Sampling Logs which are provided in Appendix D.

Groundwater samples were collected in laboratory-supplied containers with appropriate preservatives and shipped under chain-of-custody protocol to Spectrum Analytical, Inc. The chain-of-custody documentation is presented in Appendix B.

Groundwater samples were analyzed for Target Compound List (TCL) VOCs and SVOCs, polychlorinated biphenyls (PCBs), and Target Analyte List (TAL) metals. Groundwater samples collected from monitoring well LEG-9, were additionally analyzed for pesticides and herbicides.

3.4 Soil Vapor Investigation

Seven soil vapor probes were installed during the Phase II ESI. A direct-push Geoprobe rig was used to create +/- 1.5-inch hole to the required depth and a stainless steel Geoprobe screen implant (5/16-inch diameter, +/- 8-inch length) was threaded to laboratory- or food-grade Teflon tubing (0.313-inch diameter) and lowered to the bottom of the hole. The Geoprobe rods were removed from the hole and a sand filter pack was installed around the screen implant by pouring the sand into the annulus. The remainder of the annulus was filled to grade surface with a bentonite slurry seal, which was hydrated to form an air-tight seal. Two probe assembly volumes of air were purged and the soil gas sample was drawn through the slotted screen and the tubing into a laboratory supplied Summa canister.

All seven soil gas samples were collected from depths of 5- to 7-ft below grade surface (bgs) from outdoor, open areas not covered by a building or enclosed structure. One outdoor ambient air sample was collected during the soil gas sampling.

The Summa canisters for soil gas and outdoor air samples were labeled, placed in containers for shipment, and picked up by a courier or shipped to Spectrum Analytical, Inc. under proper chain-of-custody protocol for analysis. The chain-of-custody documentation is presented in Appendix B. Soil vapor samples were analyzed for VOCs by USEPA method TO-15 in accordance with the October 2006 NYSDOH Guidance document.

4.0 RESULTS

The following summarizes the findings of the soil, groundwater, and soil gas sampling activities conducted during the Phase II ESI. Analytical laboratory reports are provided in Appendix E and the NYSDOH laboratory certification is provided in Appendix F.

4.1 Soil Results

Up to two soil samples were collected from each boring location for laboratory analysis. Analytical results from the soil samples were compared to NYSDEC TAGM #4046 RSCOs. The analytical results for soils are presented in Tables 1 and 2.

General

- Fill material consisting of brown and black sand with gravel, brick, and gravel-sized rock fragments was identified in the borings through a maximum depth of approximately 24-ft bgs. This fill material was underlain by native sands and silts.

VOCs

VOCs were not detected at concentrations exceeding the TAGM RSCO standards. Dichloromethane (also known as Methylene Chloride, a common laboratory contaminant) was detected in 33 of the 36 soil samples.

SVOCs

- SVOCs, particularly polycyclic-aromatic hydrocarbons (PAHs) were detected at concentrations exceeding TAGM RSCOs in all borings except soil boring LEG-16. SVOCs exceeding TAGM RSCOs include the following PAHs: benzo(a)athracene (241

µg/kg to 2,950 µg/kg), benzo(a)pyrene (128 µg/kg to 2,490 µg/kg), benzo(b)floranthene (1,190 µg/kg to 2,150 µg/kg), benzo(k)floranthene (1,180 µg/kg to 2,000 µg/kg), chrysene (518 µg/kg to 2,520 µg/kg), dibenzo(a,h)anthracene (72.9 µg/kg to 310 µg/kg).

Metals

- Metals were detected at concentrations exceeding TAGM RSCOs in all soils borings. The individual metals that had TAGM RSCO exceedances include arsenic (11.69 mg/kg to 12 mg/kg), barium (677 mg/kg), beryllium (0.162 mg/kg to 0.724 mg/kg), calcium (62,000 mg/kg), chromium (11.1 mg/kg to 37.6 mg/kg), copper (26.3 mg/kg to 1,120 mg/kg), iron (5,840 mg/kg to 22,500 mg/kg), magnesium (5,290 mg/kg to 34,300 mg/kg), mercury (0.199 mg/kg to 1.75mg/kg), nickel (14.2 mg/kg to 119 mg/kg), and zinc (24 mg/kg to 595 mg/kg).

PCBs

- PCBs were not detected at concentrations exceeding the TAGM RSCO standards.

Pesticides and Herbicides

- Pesticides and Herbicides were not detected at concentrations exceeding the TAGM RSCO standards.

4.2 Waste Characterization Results

One composite sample from soil boring LEG-3B and one grab soil sample were collected for waste characterization purposes, Waste characterization soil samples were compared to the RCRA Hazardous Waste Regulatory Levels for Toxicity Characteristics. Analytical results are provided in Table 3.

TCLP and RCRA Characteristics

- No exceedances of the RCRA hazardous waste Regulatory Levels for Toxicity Characteristics were identified in the waste characterization soil samples.

4.3 Groundwater Results

The groundwater sampling results were compared to NYSDEC TOGS AWQS. The analytical results for are presented in Table 4 and 5.

General

- Groundwater was encountered at depths of approximately 16- to 24-ft bgs in the monitoring wells.

VOCs

- VOCs were detected at concentrations that exceeded the NYSDEC TOGS Water Quality Standards from groundwater samples collected from LEG-1, LEG-11, LEG-15, LG-2, and LEG-2. The individual VOC exceedances include: tetrachloroethene (PCE) (7.9 ug/L to 50 ug/L) and chloroform (11.1 ug/L to 20.1 ug/L).

Metals

- Metals were detected at concentrations that exceed the TOGS standards in all groundwater samples. The individual metals that had TOGS exceedances include antimony (0.0038 mg/L to 0.0116 mg/L), iron (0.45 mg/L to 6.4 mg/L), manganese (0.383 mg/L to 8.48 mg/L), selenium (0.0136 ,g/L to 0.0108 mg/L), sodium (28.5 mg/L to 66.3 mg/L) and thallium (0.005 mg/L to 0.0068 mg/L).

SVOCs, PCBs, Pesticides, and Herbicides

- SVOCs, PCBs, pesticides, and herbicides were not detected at concentrations exceeding the NYSDEC TOGS standards.

4.4 Soil Vapor Results

New York State currently does not have standards, criteria, or guidance values for concentrations of VOCs in subsurface soil gas outside of enclosed structures. Additionally, there are currently no databases available of background levels of volatile chemicals in soil gas. In the absence of this information, soil gas data is typically evaluated "as a whole" in conjunction with the results of other environmental sampling (i.e., soil and ground water sampling).

The following four compounds (carbon tetrachloride, 1,1,1-trichloroethane (1,1,1-TCA), PCE, and TCE) were selected because of the potential human health risks as discussed in the Final NYSDOH Soil Vapor Intrusion Guidance Document (October 2006). The soil gas and ambient air analytical results for the Site are presented in Table 6.

Carbon Tetrachloride

- Carbon Tetrachloride was not detected in the soil gas samples.

1,1,1-TCA

- 1,1,1-TCA was detected in soil gas samples SV-18 and SV-15 at concentrations of 628.8 $\mu g/m^3$ and 37.5 $\mu g/m^3$, respectively. 1,1,1-TCA was not detected in the outdoor ambient air sample SV-AMB.

PCE

- PCE was detected in all soil gas samples at concentrations ranging from 1.9 $\mu g/m^3$ to 824 $\mu g/m^3$. PCE was detected at 1.9 $\mu g/m^3$ in the outdoor ambient air sample SV-AMB.

TCE

- TCE was detected in soil gas samples SV-16, SV-15, SV-14SV-1, SV-3, and SV-10 at concentrations ranging from 4.5 $\mu g/m^3$ to 824 $\mu g/m^3$. PCE was not detected in the outdoor ambient air sample SV-AMB.

5.0 SUMMARY AND CONCLUSIONS

SVOCs and several metal compounds were detected at concentrations that exceeded TAGM RSCOs in soil samples collected from 17 of the 19 soil borings. The SVOCs that were detected in concentrations exceeding TAGM RSCOs are classified as PAHs. PAHs and metals are pervasive in urban fill (especially that containing ash and cinder) throughout New York City, and are a typical by-product of the burning of organic debris.

VOCs and metals were detected at concentrations that exceeded TOGS AWQS in groundwater samples at the Site. Elevated metal concentrations were consistent in groundwater samples collected throughout the Site.

PCE was detected above TOGS AWQS in groundwater samples collected from monitoring wells LEG-1, LEG-11, LEG-15, LG-2, and LEG-2 and chloroform was detected above TOGS AWQS in LEG-11, LEG-2, and LG-2.

VOCs were detected in the soil gas samples collected from the Site. VOCs, specifically PCE, detected in groundwater may be contributing to PCE which was detected in soil gas at the Site.

A Remedial Action Plan (RAP) and a Site-specific Construction Health and Safety Plan (CHSP) have been prepared to address remediation work at the Site and are being submitted under a separate cover. The RAP outlines waste characterization, soil management procedures, and other remedial activities deemed necessary during planned development activity at the Site. The CHSP addresses Site specific hazard and safety requirements associated with remedial and excavation activities.

Tables

TABLE 1
SUMMARY OF VOCS, SVOCS, PCBS, PESTICIDES AND HERBICIDES DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Sample Date Action Level Unit	NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE	LEG1-0-6 0-6 3/19/2007 ug/kg	LEG1-17-19 17-19 3/19/2007 ug/kg	LEG 2-0-2 0-2 4/9/2007 ug/kg	LEG 2-14-16 14-16 4/9/2007 ug/kg	LEG3-0-4 0-4 4/5/2007 ug/kg	LEG3-18-20 18-20 4/5/2007 ug/kg	LEG 4-0-10 0-10 3/22/2007 ug/kg	LEG4-18-20 18-20 3/23/2007 ug/kg	LEG 5-0-10 0-10 3/21/2007 ug/kg	LEG 5-16-18 16-18 3/21/2007 ug/kg	LEG-6-0022 0-2 11/20/2007 ug/kg	LEG-6-1315 13-15 11/20/2007 ug/kg	LEG 7-0-10 0-10 4/2/2007 ug/kg	LEG 7-16-18 16-18 4/2/2007 ug/kg
VOC															
DICHLOROMETHANE	100	14.4	7.6	< 29.1 U	6.3 O01, J	4.9	4.5	3.8	4.4	5.3	6.3	6.2 O01, J	9.3 O01, J	4.3	< 2.6 U
TETRACHLOROETHENE	1400	9.3	< 0.4 U	279	< 0.4 U	< 0.3 U	< 0.3 U	< 0.4 U	< 0.3 U	2.4	< 0.4 U	< 0.3 U	< 0.6 U	1.6	< 0.3 U
XYLENE (TOTAL)	1200	< 1.5 U	< 1.7 U	< 14 U	< 1.3 U	< 1.1 U	< 1.1 U	< 1.5 U	< 1.3 U	< 1.7 U	< 1.6 U	< 1.2 U	< 2.2 U	< 1.2 U	< 1.2 U
SVOC															
1,2-BENZPHENANTHRACENE	400	**800**	< 3.33 U	**688**	< 3.38 U	356	< 3.26 U	276	< 3.24 U	**1300**	< 3.36 U	< 2.86 U	< 2.82 U	**1030**	< 3.91 U
1-METHYLNAPHTHALENE	-	< 0.173 U	< 0.0779 U	NA	NA	NA	NA	NA	NA	NA	NA	< 0.0669 U	< 0.0661 U	NA	NA
2,4-DINITROPHENOL	200	< 32.6 U	< 14.7 U	< 85.5 U	< 14.9 U	< 98.7 U	< 14.4 U	< 12.2 U	< 14.3 U	< 45.2 U	< 14.8 U	< 12.6 U	< 12.4 U	< 37 U	< 17.2 U
ACENAPTHENE	50000	< 12.6 U	< 5.67 U	< 33 U	< 5.76 U	< 38.1 U	< 5.55 U	50.1	< 5.51 U	< 17.5 U	< 5.71 U	< 4.87 U	< 4.81 U	111	< 6.65 U
ANTHRACENE	50000	351	< 7.08 U	< 41.3 U	< 7.2 U	< 47.7 U	< 6.93 U	278	< 6.89 U	1220	< 7.14 U	< 6.09 U	< 6.01 U	292	< 8.32 U
BENZO(A)ANTHRACENE	224	**576**	< 15.1 U	**683**	< 15.3 U	**375**	< 14.8 U	219	< 14.7 U	**1160**	< 15.2 U	< 13 U	< 12.8 U	**978**	< 17.7 U
BENZO(A)PYRENE	61	**582**	< 8 U	**545**	< 8.13 U	**324**	< 7.84 U	**177**	< 7.78 U	**810**	< 8.07 U	< 6.88 U	< 6.79 U	**933**	< 9.4 U
BENZO(B)FLUORANTHENE	1100	576	< 31.2 U	468	< 31.7 U	337	< 30.5 U	160	< 30.3 U	921	< 31.4 U	< 26.8 U	< 26.4 U	864	< 36.6 U
BENZO(G,H,I)PERYLENE	50000	284	< 6.59 U	369	< 6.69 U	< 44.3 U	< 6.45 U	62.6	< 6.41 U	436	< 6.64 U	< 5.66 U	< 5.59 U	345	< 7.73 U
BENZO(K)FLUORANTHENE	1100	611	< 9.42 U	518	< 9.57 U	337	< 9.22 U	191	< 9.16 U	1000	< 9.5 U	< 8.09 U	< 7.99 U	943	< 11.1 U
BENZYL BUTYL PHTHALATE	50000	< 59.9 U	< 26.9 U	< 157 U	< 27.4 U	< 181 U	< 26.3 U	< 22.3 U	< 26.2 U	< 82.9 U	< 27.1 U	< 23.1 U	< 22.8 U	< 67.8 U	< 31.6 U
BIS(2-ETHYLHEXYL)PHTHALATE	50000	< 99.9 U	< 44.9 U	**468000** D[20]	< 45.6 U	< 302 U	< 44 U	< 37.2 U	< 43.7 U	< 138 U	< 45.3 U	< 38.6 U	< 38.1 U	< 113 U	< 52.7 U
CARBAZOLE	-	< 18.9 U	< 8.5 U	NA	NA	NA	NA	NA	NA	NA	NA	< 7.3 U	< 7.21 U	NA	NA
DIBENZ(A,H)ANTHRACENE	14	< 8.35 U	< 3.75 U	< 21.9 U	< 3.81 U	< 25.3 U	< 3.67 U	< 3.11 U	< 3.65 U	< 11.6 U	< 3.79 U	< 3.23 U	< 3.18 U	< 9.46 U	< 4.41 U
DIBENZOFURAN	6200	< 6.3 U	< 2.83 U	< 16.5 U	< 2.88 U	< 19.1 U	< 2.77 U	60.7	< 2.76 U	< 8.73 U	< 2.86 U	< 2.43 U	< 2.4 U	60.7	< 3.33 U
FLUORANTHENE	50000	1240	< 5.67 U	1210	< 5.76 U	661	< 5.55 U	541	< 5.51 U	2530	< 5.71 U	< 4.87 U	< 4.81 U	2130	< 6.65 U
FLUORENE	50000	< 12.6 U	< 5.67 U	< 33 U	< 5.76 U	< 38.1 U	< 5.55 U	70.4	< 5.51 U	< 17.5 U	< 5.71 U	< 4.87 U	< 4.81 U	112	< 6.65 U
INDENO(1,2,3-CD)PYRENE	3200	269	< 10.8 U	352	< 11 U	< 73 U	< 10.6 U	75.5	< 10.5 U	412	< 10.9 U	< 9.31 U	< 9.19 U	< 27.3 U	< 12.7 U
NAPHTHALENE	13000	< 20 U	< 8.99 U	< 52.4 U	< 9.14 U	< 60.6 U	< 8.81 U	< 7.46 U	< 8.75 U	< 27.7 U	< 9.07 U	< 7.73 U	< 7.63 U	< 22.7 U	< 10.6 U
PHENANTHRENE	50000	668	< 10.8 U	699	< 11 U	426	< 10.6 U	564	< 10.5 U	1740	< 10.9 U	< 9.31 U	< 9.19 U	1490	< 12.7 U
PYRENE	50000	1820	< 16.6 U	1220	< 16.8 U	833	< 16.2 U	578	< 16.1 U	3410	< 16.7 U	< 14.2 U	< 14.1 U	2320	< 19.5 U
PCBs															
Total PCBs	10000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PESTICIDES															
4,4'- DDD	2900	< 0.346 U	< 0.358 U	3.65	< 0.458 U	0.969	< 0.353 U	< 0.37 U	< 0.452 U	< 0.389 U	< 0.387 U	< 0.318 U	< 0.354 U	< 0.331 U	< 0.368 U
4,4'-DDE	2100	< 0.344 U	< 0.356 U	53.4	< 0.456 U	2.81	< 0.351 U	< 0.367 U	< 0.449 U	< 0.387 U	< 0.385 U	< 0.316 U	< 0.352 U	< 0.329 U	< 0.366 U
4,4'-DDT	2100	< 0.317 U	< 0.328 U	158	< 0.42 U	14.4	< 0.323 U	< 0.339 U	< 0.414 U	< 0.357 U	< 0.354 U	2.33 J	1.82 J	< 0.303 U	< 0.337 U
ALPHA-CHLORDANE	-	< 0.225 U	< 0.233 U	8.7	< 0.299 U	0.983	< 0.23 U	< 0.241 U	< 0.294 U	< 0.254 U	< 0.252 U	< 2.07 U	< 2.31 U	< 0.216 U	< 0.24 U
CHLORDANE	540	< 0.828 U	< 0.857 U	< 1.15 U	< 1.1 U	< 0.837 U	< 0.845 U	< 0.885 U	< 1.08 U	< 0.932 U	< 0.926 U	< 0.761 U	< 0.847 U	< 0.792 U	< 0.881 U
DIELDRIN	44	< 0.224 U	< 0.232 U	< 0.312 U	< 0.297 U	< 0.227 U	< 0.229 U	< 0.24 U	< 0.293 U	< 0.252 U	< 0.251 U	< 0.206 U	< 0.23 U	< 0.215 U	< 0.239 U
GAMMA-CHLORDANE	540	< 0.561 U	< 0.58 U	6.42	< 0.743 U	1.23	< 0.573 U	< 0.599 U	< 0.733 U	< 0.631 U	< 0.628 U	< 0.516 U	< 0.574 U	< 0.537 U	< 0.597 U
HERBICIDES	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:

1) NYSDEC TAGM Objectives obtained from the New York State Department of Environmental Conservation Technical and Administrative Memorandum # 4046 Document.

2) NYSDEC exceedances are in **BOLD** and highlighted.

QUALIFIERS:

D[#] = Dilution factor
O01 = Compound is a common laboratory contaminant.
J = Result is an estimated value below the reporting limit .
ND = Not Detected
U = Analyte was not deteced at or above the reporting limit.
VOC6 = Acetone commonly seen using lab
extraction technique.
NA = Not Analyzed

TABLE 1
SUMMARY OF VOCS, SVOCS, PCBS, PESTICIDES AND HERBICIDES DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Sample Date Action Level Unit	NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE	LEG-8-0022 0-2 11/20/2007 ug/kg	LEG-8-1315 13-15 11/20/2007 ug/kg	LEG-9-0022 0-2 11/20/2007 ug/kg	LEG-9-1315 13-15 11/20/2007 ug/kg	LEG-10-0022 0-2 11/20/2007 ug/kg	LEG-10-1517 15-17 11/20/2007 ug/kg	LEG11-0-2 0-2 4/18/2007 ug/kg	LEG11-20-22 20-22 4/18/2007 ug/kg	LEG 12-0-4 0-4 4/2/2007 ug/kg	LEG 12-10-18 10-18 4/2/2007 ug/kg	LEG 13-0-6 0-6 4/3/2007 ug/kg	LEG 13-22-24 22-24 4/3/2007 ug/kg	LEG 14-0-10 0-10 4/2/2007 ug/kg	LEG 14-20-22 20-22 4/3/2007 ug/kg
VOC															
DICHLOROMETHANE	100	4.5 O01, J	6.3 O01, J	4 O01, J	5.5 O01, J	5.7 O01, J	3.4 O01, J	7.3	9.1	5.8	7.7	5.2	< 2.9 U	7.8	9.1
TETRACHLOROETHENE	1400	4.1 J	2.3 J	38.6	0.7 J	38.7	2.7 J	< 0.3 U	< 0.4 U	15	2.1	< 0.3 U	< 0.4 U	< 0.4 U	< 0.4 U
XYLENE (TOTAL)	1200	< 1.4 U	< 2 U	< 1.5 U	< 1.4 U	< 1.6 U	< 1 U	7	< 1.4 U	< 1.4 U	< 0.9 U	< 1.3 U	< 1.4 U	< 1.5 U	< 1.5 U
SVOC															
1,2-BENZPHENANTHRACENE	400	146 J	< 2.87 U	**2520**	< 2.65 U	**2440** D^{10}	17.1 J	**1720**	< 3.15 U	**638**	< 3.67 U	337	< 3.17 U	**1640**	< 3.83 U
1-METHYLNAPHTHALENE	-	< 0.0626 U	< 0.0671 U	< 0.69 U	< 0.062 U	160 JD^{10}	< 0.0689 U	NA	NA	NA	NA	NA	NA	NA	NA
2,4-DINITROPHENOL	200	< 11.8 U	< 12.6 U	< 130 U	< 11.7 U	< 118 UD^{10}	< 13 U	< 25.4 U	< 13.9 U	**844**	< 16.2 U	< 34 U	< 13.9 U	< 34.3 U	< 16.9 U
ACENAPTHENE	50000	20.5 J	< 4.88 U	243 J	< 4.51 U	422 JD^{10}	< 5.01 U	271	< 5.36 U	< 13.3 U	< 6.25 U	< 13.1 U	< 5.39 U	326	< 6.52 U
ANTHRACENE	50000	51.6 J	< 6.1 U	891 J	< 5.64 U	1370 JD^{10}	< 6.27 U	822	< 6.7 U	123	< 7.81 U	92	< 6.74 U	920	< 8.15 U
BENZO(A)ANTHRACENE	224	146 J	< 13 U	**2950**	< 12 U	**2420** D^{10}	26.3 J	**1830**	< 14.3 U	**604**	< 16.6 U	**347**	< 14.4 U	**1710**	< 17.4 U
BENZO(A)PYRENE	61	**128** J	< 6.89 U	**2490**	< 6.37 U	**1930** D^{10}	< 7.08 U	**1450**	< 7.57 U	**565**	< 8.83 U	**316**	< 7.61 U	**1370**	< 9.2 U
BENZO(B)FLUORANTHENE	1100	93 J	< 26.8 U	**2150**	< 24.8 U	**1780** JD^{10}	< 27.6 U	**1190**	< 29.5 U	494	< 34.4 U	272	< 29.6 U	**1230**	< 35.8 U
BENZO(G,H,I)PERYLENE	50000	73.6 J	< 5.67 U	1510 J	< 5.24 U	1080 JD^{10}	< 5.83 U	580	< 6.23 U	357	< 7.27 U	196	< 6.27 U	687	< 7.58 U
BENZO(K)FLUORANTHENE	1100	113 J	< 8.11 U	**2000** J	< 7.5 U	**1730** JD^{10}	< 8.33 U	**1490**	< 8.91 U	465	< 10.4 U	259	< 8.96 U	**1180**	< 10.8 U
BENZYL BUTYL PHTHALATE	50000	< 21.6 U	< 23.2 U	< 239 U	< 21.4 U	< 216 UD^{10}	< 23.8 U	< 46.5 U	< 25.5 U	< 63.3 U	< 29.7 U	< 62.4 U	< 25.6 U	219	< 31 U
BIS(2-ETHYLHEXYL)PHTHALATE	50000	< 36.1 U	< 38.7 U	< 398 U	< 35.7 U	< 361 UD^{10}	< 39.7 U	< 77.7 U	< 42.5 U	< 106 U	< 49.5 U	< 104 U	< 42.7 U	< 105 U	< 51.6 U
CARBAZOLE	-	17.5 J	< 7.32 U	305 J	< 6.77 U	794 JD^{10}	< 7.52 U	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZ(A,H)ANTHRACENE	14	< 3.02 U	< 3.23 U	**310** J	< 2.99 U	**262** JD^{10}	< 3.32 U	**158**	< 3.55 U	< 8.83 U	< 4.14 U	< 8.7 U	< 3.57 U	**72.9**	< 4.32 U
DIBENZOFURAN	6200	< 2.28 U	< 2.44 U	< 25.1 U	< 2.26 U	501 JD^{10}	< 2.51 U	116	< 2.68 U	< 6.66 U	< 3.13 U	< 6.57 U	< 2.7 U	225	< 3.26 U
FLUORANTHENE	50000	306	< 4.88 U	6290	< 4.51 U	6390 D^{10}	48.5 J	2740	< 5.36 U	1250	< 6.25 U	764	< 5.39 U	3720	< 6.52 U
FLUORENE	50000	17.8 J	< 4.88 U	226 J	< 4.51 U	577 JD^{10}	< 5.01 U	282	< 5.36 U	< 13.3 U	< 6.25 U	< 13.1 U	< 5.39 U	391	< 6.52 U
INDENO(1,2,3-CD)PYRENE	3200	74 J	< 9.33 U	1570 J	< 8.63 U	1220 JD^{10}	< 9.59 U	624	< 10.2 U	372	< 12 U	214	< 10.3 U	797	< 12.5 U
NAPHTHALENE	13000	< 7.23 U	< 7.75 U	< 79.7 U	< 7.16 U	< 72.3 UD^{10}	< 7.96 U	< 15.6 U	< 8.51 U	< 21.2 U	< 9.92 U	< 20.9 U	< 8.56 U	149	< 10.3 U
PHENANTHRENE	50000	267	< 9.33 U	3830	< 8.63 U	7260 D^{10}	58.9 J	2690	< 10.2 U	747	< 12 U	472	< 10.3 U	3530	< 12.5 U
PYRENE	50000	352	< 14.3 U	6010	< 13.2 U	5540 D^{10}	48.5 J	3940	< 15.7 U	1320	< 18.3 U	735	< 15.8 U	3760	< 19.1 U
PCBs															
Total PCBs	10000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PESTICIDES															
4,4'- DDD	2900	1.47 J	< 0.328 U	< 0.345 U	< 0.322 U	29.7	3.46 J	< 0.461 U	< 0.535 U	< 0.356 U	< 0.367 U	< 0.347 U	< 0.345 U	3.75	< 0.353 U
4,4'-DDE	2100	5.14 J	< 0.326 U	< 0.343 U	< 0.32 U	24.7	2.7 J	< 0.458 U	< 0.532 U	< 0.354 U	< 0.365 U	< 0.344 U	< 0.343 U	6.15	< 0.351 U
4,4'-DDT	2100	4.58 J	0.859 J	8.12 J	0.552 J	65.4	4.63 J	< 0.422 U	< 0.49 U	< 0.326 U	< 0.336 U	< 0.317 U	< 0.316 U	53.2	< 0.323 U
ALPHA-CHLORDANE	-	< 2.32 U	< 2.14 U	< 2.25 U	< 2.1 U	< 2.3 U	< 2.18 U	< 0.3 U	< 0.349 U	< 0.232 U	< 0.239 U	< 0.226 U	< 0.225 U	8.72	< 0.23 U
CHLORDANE	540	< 0.85 U	< 0.786 U	< 0.827 U	< 0.77 U	< 0.846 U	< 0.801 U	< 1.1 U	< 1.28 U	< 0.852 U	< 0.878 U	< 0.829 U	< 0.826 U	< 0.875 U	< 0.844 U
DIELDRIN	44	< 0.23 U	< 0.213 U	< 0.224 U	< 0.209 U	< 0.229 U	< 0.217 U	< 0.299 U	< 0.347 U	< 0.231 U	< 0.238 U	< 0.225 U	< 0.224 U	< 0.237 U	< 0.229 U
GAMMA-CHLORDANE	540	< 0.576 U	< 0.532 U	< 0.56 U	< 0.521 U	< 0.573 U	< 0.543 U	< 0.748 U	< 0.868 U	< 0.577 U	< 0.595 U	< 0.562 U	< 0.56 U	6.91	< 0.572 U
HERBICIDES	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:

1) NYSDEC TAGM Objectives obtained from the New York State Department of Environmental Conservation Technical and Administrative Memorandum # 4046 Document.

2) NYSDEC exceedances are in **BOLD** and highlighted.

QUALIFIERS:

$D^{\#}$ = Dilution factor
O01 = Compound is a common laboratory contaminant.
J = Result is an estimated value below the reporting limit .
ND = Not Detected
U = Analyte was not deteced at or above the reporting limit.
VOC6 = Acetone commonly seen using lab
extraction technique.
NA = Not Analyzed

TABLE 1
SUMMARY OF VOCS, SVOCS, PCBS, PESTICIDES AND HERBICIDES DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Sample Date Action Level Unit	NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE	LEG 15-0-4 0-4 3/30/2007 ug/kg	LEG 15-20-22 20-22 3/30/2007 ug/kg	LEG 16-0-4 0-4 4/13/2007 ug/kg	LEG 16-18-20 18-20 4/13/2007 ug/kg	LEG-17 0-10 0-10 3/26/2007 ug/kg	LEG-17 22-24 22-24 3/26/2007 ug/kg	LEG18-0-4 0-4 04/23/07 µg/kg	LEG18-20-23 20-23 04/23/07 µg/kg
VOC									
DICHLOROMETHANE	100	5.7	6.2	4.9	8.2	4.6	5.4	5.1 O01, J	5.9 O01, J
TETRACHLOROETHENE	1400	< 0.4 U	< 0.4 U	11.5	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U	< 0.3 U
XYLENE (TOTAL)	1200	< 1.5 U	< 1.5 U	< 1.9 U	< 1.6 U	< 1.6 U	< 1.4 U	< 1.2 U	< 0.9 U
SVOC									
1,2-BENZPHENANTHRACENE	400	226	< 3.04 U	35	< 3.65 U	306	< 3.75 U	**518** J	< 3.54 U
1-METHYLNAPHTHALENE	-	NA	NA	NA	NA	NA	NA	NA	NA
2,4-DINITROPHENOL	200	< 16.1 U	< 13.4 U	< 15.3 U	< 16.1 U	< 16.2 U	< 16.5 U	< 35.3 U	< 15.6 U
ACENAPTHENE	50000	28.5	< 5.17 U	< 5.92 U	< 6.22 U	< 6.25 U	< 6.39 U	< 13.7 U	< 6.02 U
ANTHRACENE	50000	83.9	< 6.47 U	< 7.4 U	< 7.77 U	184	< 7.98 U	153 J	< 7.53 U
BENZO(A)ANTHRACENE	224	222	< 13.8 U	35.5	< 16.6 U	**241**	< 17 U	**497** J	< 16 U
BENZO(A)PYRENE	61	**202**	< 7.31 U	28.1	< 8.78 U	**211**	< 9.02 U	**410** J	< 8.51 U
BENZO(B)FLUORANTHENE	1100	168	< 28.5 U	< 32.6 U	< 34.2 U	228	< 35.1 U	342 J	< 33.1 U
BENZO(G,H,I)PERYLENE	50000	103	< 6.01 U	< 6.88 U	< 7.23 U	132	< 7.43 U	208 J	< 7 U
BENZO(K)FLUORANTHENE	1100	182	< 8.6 U	< 9.84 U	< 10.3 U	199	< 10.6 U	382 J	< 10 U
BENZYL BUTYL PHTHALATE	50000	< 29.5 U	< 24.6 U	< 28.1 U	< 29.5 U	< 29.7 U	< 30.3 U	< 64.9 U	< 28.6 U
BIS(2-ETHYLHEXYL)PHTHALATE	50000	147	< 41 U	< 46.9 U	< 49.3 U	< 49.5 U	< 50.6 U	< 108 U	< 47.7 U
CARBAZOLE	-	NA	NA	NA	NA	NA	NA	NA	NA
DIBENZ(A,H)ANTHRACENE	14	< 4.12 U	< 3.43 U	< 3.92 U	< 4.12 U	< 4.14 U	< 4.23 U	< 9.05 U	< 3.99 U
DIBENZOFURAN	6200	< 3.11 U	< 2.59 U	< 2.96 U	< 3.11 U	< 3.12 U	< 3.19 U	< 6.83 U	< 3.01 U
FLUORANTHENE	50000	497	< 5.17 U	59.7	< 6.22 U	620	< 6.39 U	1050	< 6.02 U
FLUORENE	50000	28	< 5.17 U	< 5.92 U	< 6.22 U	< 6.25 U	< 6.39 U	< 13.7 U	< 6.02 U
INDENO(1,2,3-CD)PYRENE	3200	103	< 9.89 U	< 11.3 U	< 11.9 U	123	< 12.2 U	199 J	< 11.5 U
NAPHTHALENE	13000	< 9.86 U	< 8.21 U	< 9.4 U	< 9.87 U	< 9.92 U	< 10.1 U	< 21.7 U	< 9.56 U
PHENANTHRENE	50000	328	< 9.89 U	< 11.3 U	< 11.9 U	328	< 12.2 U	772	< 11.5 U
PYRENE	50000	504	< 15.1 U	58.7	< 18.2 U	656	< 18.7 U	1150	< 17.6 U
PCBs									
Total PCBs	10000	ND	ND	ND	ND	ND	ND	ND	ND
PESTICIDES									
4,4'- DDD	2900	5.71	< 0.369 U	< 0.379 U	< 0.396 U	< 0.372 U	< 0.396 U	13.2 J	< 0.389 U
4,4'-DDE	2100	3.58	< 0.367 U	< 0.377 U	< 0.394 U	< 0.37 U	< 0.394 U	60.9	< 0.387 U
4,4'-DDT	2100	72.1	< 0.338 U	< 0.347 U	< 0.363 U	< 0.34 U	< 0.363 U	209	< 0.356 U
ALPHA-CHLORDANE	-	< 0.25 U	< 0.24 U	13.4	< 0.258 U	< 0.242 U	< 0.258 U	132	< 0.253 U
CHLORDANE	540	< 0.919 U	< 0.883 U	< 0.907 U	< 0.949 U	< 0.89 U	< 0.948 U	418	< 0.931 U
DIELDRIN	44	1.62	< 0.239 U	< 0.246 U	< 0.257 U	< 0.241 U	< 0.257 U	23.9	< 0.252 U
GAMMA-CHLORDANE	540	< 0.623 U	< 0.598 U	15.5	< 0.643 U	< 0.603 U	< 0.642 U	63.8	< 0.631 U
HERBICIDES	-	ND	ND	ND	ND	ND	ND	ND	ND

NOTES:

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ND = Not Detected
U = Analyte was not deteced at or above the reporting limit.
VOC6 = Acetone commonly seen using lab
extraction technique.
NA = Not Analyzed

TABLE 2
SUMMARY OF METAL DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Sample Date Action Level Unit	NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE	LEG1-0-6 0-6 3/19/2007 mg/kg	LEG1-17-19 17.19 3/19/2007 mg/kg	LEG 2-0-2 0-2 4/9/2007 mg/kg	LEG 2-14-16 14-16 4/9/2007 mg/kg	LEG3-0-4 0-4 4/5/2007 mg/kg	LEG3-18-20 18-20 4/5/2007 mg/kg	LEG 4-0-10 0-10 3/22/2007 mg/kg	LEG 5-0-10 0-10 3/21/2007 mg/kg	LEG 5-16-18 16-18 3/21/2007 mg/kg	LEG-6-0022 0-2 11/20/2007 mg/kg
METALS											
CYANIDE	-	< 0.442 U	< 0.41 U	< 0.663 U	< 0.699 U	< 0.627 U	< 0.684 U	< 0.447 U	< 0.444 U	< 0.452 U	NA
ALUMINUM (FUME OR DUST)	33000	6560	9000	6170	12700	5280	7490	9620	6390	2940	2930
ANTIMONY	-	0.897	0.849	0.938	< 0.302 U	0.737	1	1.38	0.893	0.533	< 0.327
ARSENIC	7.5	3.55	1.32	**12**	4.68	**11.9**	1.64	3.63	4.33	0.94	1.19
BARIUM	300	150	28.5	**677**	58.4	131	44.8	82.3	184	23.4	18.2
BERYLLIUM	0.16	**0.446**	**0.336**	**0.452**	**0.52**	**0.724**	**0.355**	**0.546**	**0.274**	0.151	**0.273**
CADMIUM	1	0.632	0.347	0.894	0.302	< 0.0229 U	0.0977	0.669	0.408	0.186	0.0403
CALCIUM METAL	35000	9710	1400	27800	934	**62000**	942	5450	16000	909	2520
CHROMIUM (TOTAL)	10	**15.1**	**15.6**	**37.6**	**16.9**	**12.8**	**20.1**	**17.5**	**18.4**	6.43	5.11
COBALT	30	7.92	6.54	4.43	6.04	7.83	6.27	7.5	4.53	3.78	2.61
COPPER	25	**63.5**	16.6	**50.9**	9.92	**120**	17.8	22.8	20.5	7.83	8.32
IRON	2000	**15200**	**12100**	**11900**	**17400**	**12700**	**12200**	**14600**	**9860**	**6530**	**6030**
LEAD	500	359	6.64	410	9.23	177	3.83	57.2	199	4.58	2.29
MAGNESIUM	5000	**5480**	4250	**10100**	2050	**34300**	2960	**8160**	4830	1700	2220
MANGANESE	5000	351	241	195	336	164	382	376	345	186	207
NICKEL	13	**29**	**34.2**	**14.5**	11.5	**21.4**	**45.3**	**28.4**	**17**	6.28	9.63
POTASSIUM	43000	1350	915	909	726	769	868	1220	1060	608	487
SELENIUM	2	0.653	< 0.656 U	< 0.665 U	< 0.704 U	< 0.545 U	< 0.612 U	1.55	0.963	< 0.598 U	0.658
SILVER	-	17.5	18.1	< 0.888 U	< 0.94 U	< 0.728 U	< 0.818 U	< 0.886 U	< 0.928 U	< 0.799 U	0.349
SODIUM	8000	244	180	268	30.3	224	70.8	164	209	98.6	91.2
THALLIUM	-	< 0.265 U	< 0.276 U	< 0.279 U	< 0.296 U	< 0.229 U	< 0.257 U	< 0.279 U	< 0.292 U	< 0.251 U	< 0.42
VANADIUM (FUME OR DUST)	150	25	21.6	31.5	21.9	33.3	21.9	23.3	17.2	9.91	7.54
ZINC	20	**133**	**26.4**	**449**	**27.8**	**595**	**28.6**	**62.1**	**130**	14.2	15.3
MERCURY	0.1	**0.477**	< 0.0067 U	**1.5**	0.0144	**0.157**	< 0.0065 U	**0.199**	**0.304**	< 0.0069 U	< 0.0072
SOLIDS (%)	-	90.6	88.7	87.4	81.8	94.8	90.2	89.3	82.1	84.3	97.1

NOTES:

1) NYSDEC TAGM Objectives obtained from the New York State Department of Environmental Conservation Technical and Administrative Memorandum # 4046 Document.

2) NYSDEC exceedances are in **BOLD** and highlighted.

QUALIFIERS:

$D^{\#}$ = Dilution factor
O01 = Compound is a common laboratory contaminant.
J = Result is an estimated value below the reporting limit .
ND = Not Detected
U = Analyte was not deteced at or above the reporting limit.
NA = Not Analyzed

TABLE 2
SUMMARY OF METAL DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Sample Date Action Level Unit	NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE		LEG-6-1315 13-15 11/20/2007 mg/kg		LEG 7-0-10 0-10 4/2/2007 mg/kg		LEG 7-16-18 16-18 4/2/2007 mg/kg		LEG-8-0022 0-2 11/20/2007 mg/kg		LEG-8-1315 13-15 11/20/2007 mg/kg		LEG-9-0022 0-2 11/20/2007 mg/kg		LEG-9-1315 13-15 11/20/2007 mg/kg		LEG-10-0022 0-2 11/20/2007 mg/kg		LEG-10-1517 15-17 11/20/2007 mg/kg		
METALS																					
CYANIDE	-		NA		< 0.648	U	< 0.712	U	NA		NA		NA		NA		NA		NA		<
ALUMINUM (FUME OR DUST)	33000		3050		4580		4180		5850		3120		5770		3360		6550		4140		
ANTIMONY	-	U	< 0.347	U	0.661		0.414		0.563	J	< 0.34	U	0.518	J	< 0.358	U	0.562	J	< 0.366	U	
ARSENIC	7.5	J	1.36	J	3.48		1.27		2.48	J	1.63	J	3.74	J	1.27	J	3.74	J	1.84	J	
BARIUM	300		21.4		115		34.7		113		24.2		189		21.6		130		34.4		
BERYLLIUM	0.16	J	**0.162**	J	**0.369**		**0.255**		**0.369**	J	**0.27**	J	**0.339**	J	**0.26**	J	**0.261**	J	**0.191**	J	
CADMIUM	1	J	0.0475	J	0.265		< 0.0266	U	0.155	J	0.103	J	0.576		0.0539	J	0.199	J	0.0401	J	
CALCIUM METAL	35000		937		5830		5690		6460		1080		4140		1110		14000		1720		
CHROMIUM (TOTAL)	10		6.41		**17.8**		5.78		**17**		6.2		**13.6**		6.82		**14**		**29.2**		
COBALT	30		2.37		4.87		4.03		4.82		2.66		4.99		3.18		5.64		3.18		
COPPER	25		7.73		**31.1**		**26.3**		18.3		8.49		**35.4**		8.17		**35**		11.3		
IRON	2000		**5910**		**10600**		**8330**		**9600**		**6340**		**10600**		**6030**		**11200**		**9200**		
LEAD	500		2.72		206		3.1		77.2		3.15		182		2.36		158		5		
MAGNESIUM	5000		1550		4140		2550		4580		1640		3260		2630		3470		2540		
MANGANESE	5000		183		240		165		271		323		385		210		257		71.9		
NICKEL	13		6.28		**29.1**		8.3		**33.1**		**17.2**		**21.8**		**23**		**24.5**		**28.9**		
POTASSIUM	43000		621		924		552		1630		624		1170		552		1150		1120		
SELENIUM	2	J	0.689	J	< 0.619	U	< 0.632	U	0.994	J	0.531	J	1.09	J	0.74	J	0.843	J	0.526	J	<
SILVER	-	J	< 0.333	U	< 0.827	U	< 0.844	U	0.665	J	< 0.326	U	0.566	J	< 0.343	U	0.633	J	0.436	J	
SODIUM	8000		85.8		153		257		245		96.8		317		93.4		283		155		
THALLIUM	-	U	< 0.446	U	< 0.26	U	< 0.266	U	< 0.455	U	< 0.437	U	< 0.454	U	< 0.46	U	< 0.479	U	< 0.47	U	<
VANADIUM (FUME OR DUST)	150		8.18		16.7		13.5		17.9		9.94		16.4		9.64		22.8		14.3		
ZINC	20		16.4		**124**		19.3		**88.1**		19.6		**193**		16.2		**149**		19.7		
MERCURY	0.1	U	< 0.0068	U	**0.313**		< 0.0067	U	**0.21**		< 0.0075	U	**0.375**		< 0.007	U	**0.704**		< 0.0071	U	
SOLIDS (%)	-		92.4		93.3		87.8		92		94.6		93.5		94.3		92.2		92.9		

NOTES:

1) NYSDEC TAGM Objectives obtained from the New York State Department of Environmental Conservation Technical and Administrative Memorandum # 4046 Document.

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QUALIFIERS:

$D^{\#}$ = Dilution factor
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TABLE 2
SUMMARY OF METAL DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Sample Date Action Level Unit	NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE	LEG11-0-2 0-2 4/18/2007 mg/kg	LEG11-20-22 20-22 4/18/2007 mg/kg	LEG 12-0-4 0-4 4/2/2007 mg/kg	LEG 12-10-18 18-Oct 4/2/2007 mg/kg	LEG 13-0-6 0-6 4/3/2007 mg/kg	LEG 13-22-24 22-24 4/3/2007 mg/kg	LEG 14-0-10 0-10 4/2/2007 mg/kg	LEG 14-20-22 20-22 4/3/2007 mg/kg	LEG 15-0-4 0-4 3/30/2007 mg/kg	LEG 15-20-22 20-22 3/30/2007 mg/kg
METALS											
CYANIDE	-	0.614 U	< 0.659 U	< 0.62 U	< 0.671 U	< 0.677 U	< 0.666 U	< 0.609 U	< 0.703 U	< 0.724 U	< 0.642 U
ALUMINUM (FUME OR DUST)	33000	6650	3520	5360	7020	3590	2890	7880	7820	10600	4840
ANTIMONY	-	0.938	< 0.394 U	0.742	0.726	0.527	0.435	1.04	1.27	1.48	0.415
ARSENIC	7.5	3.36	1.25	4.18	1.27	0.861	1.15	2.31	2.82	3.51	1.62
BARIUM	300	78.4	26.3	143	46.4	32.2	28.6	74.5	53.3	94.6	24.3
BERYLLIUM	0.16	**0.314**	**0.2**	**0.42**	**0.331**	**0.279**	**0.24**	**0.37**	**0.641**	**0.438**	0.15
CADMIUM	1	0.196	0.081	0.389	0.0247	0.027	0.0324	0.113	0.0861	0.159	0.0881
CALCIUM METAL	35000	7100	1090	7840	3330	1680	4460	4510	7120	3890	2030
CHROMIUM (TOTAL)	10	**15.7**	**11.7**	**16.5**	**16.9**	**11.1**	6.62	**15.8**	**20.7**	**20.8**	7.16
COBALT	30	7.64	5	5.65	6.07	4.05	2.83	5.56	7.31	6.74	2.96
COPPER	25	**42.9**	9.19	**28.8**	**37.5**	19.4	4.88	17.9	15.8	22.4	10.4
IRON	2000	**15100**	**7460**	**11100**	**9360**	**9310**	**5840**	**13100**	**14400**	**22500**	**7700**
LEAD	500	103	4.12	237	7.6	3.52	2.29	87.3	6.9	166	3.71
MAGNESIUM	5000	**5290**	4390	3850	**6040**	2770	2490	2530	**10700**	2860	1860
MANGANESE	5000	293	283	299	350	207	159	250	396	324	209
NICKEL	13	**49.5**	**53.4**	**39.2**	**51.9**	**25.5**	10.3	**19.9**	**49.8**	**24.6**	**14.2**
POTASSIUM	43000	1670	678	1050	1590	730	606	1740	3660	1270	646
SELENIUM	2	0.333 U	< 0.349 U	< 0.609 U	< 0.588 U	< 0.536 U	< 0.55 U	< 0.639 U	< 0.569 U	< 0.651 U	< 0.617 U
SILVER	-	0.773	0.454	< 0.814 U	< 0.786 U	< 0.716 U	< 0.735 U	< 0.853 U	1.05	< 0.87 U	< 0.824 U
SODIUM	8000	283	106	174	517	189	97.2	106	282	98.5	327
THALLIUM	-	0.483 U	< 0.507 U	< 0.256 U	< 0.247 U	< 0.225 U	< 0.231 U	< 0.268 U	< 0.239 U	< 0.274 U	< 0.259 U
VANADIUM (FUME OR DUST)	150	26.4	9.45	20.8	17.3	15.4	7.39	22	25.1	26.1	14.8
ZINC	20	**95.2**	19	**113**	**26.9**	18.3	17.2	**76.9**	**62.1**	**82.1**	17.9
MERCURY	0.1	**0.19**	< 0.008 U	**0.676**	0.0069	< 0.0063 U	< 0.0064 U	0.0925	< 0.0067 U	**0.304**	< 0.0066 U
SOLIDS (%)	-	93.2	86.8	89.9	88.6	94.5	92.8	86.5	89.7	86.6	89.9

NOTES:

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TABLE 2
SUMMARY OF METAL DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Sample Date Action Level Unit	NYSDEC TAGM RECOMMENDED SOIL CLEANUP OBJECTIVE	LEG 16-0-4 0-4 4/13/2007 mg/kg	LEG 16-18-20 18-20 4/13/2007 mg/kg	LEG-17 0-10 0-10 3/26/2007 mg/kg	LEG-17 22-24 22-24 3/26/2007 mg/kg	LEG4-18-20 18-20 3/23/2007 mg/kg	LEG18-0-4 0-4 04/23/07 mg/kg	LEG18-20-23 20-23 04/23/07 mg/kg
METALS								
CYANIDE	-	< 0.645 U	< 0.749 U	< 0.723 U	< 0.679 U	< 0.717 U	NA	NA
ALUMINUM (FUME OR DUST)	33000	7390	3140	4580	3220	6030	5840	5260
ANTIMONY	-	< 0.371 U	0.423	0.801	0.449	0.413	0.764 J	0.689 J
ARSENIC	7.5	0.523	0.288	2.34	1.36	1.55	3.76	2.4
BARIUM	300	43.1	23.5	141	27	47.6	156	42.4
BERYLLIUM	0.16	**0.29**	0.152	**0.284**	**0.263**	**0.246**	**0.281** J	**0.27** J
CADMIUM	1	0.356	0.228	0.189	< 0.0274 U	0.285	0.382 J	0.0408 J
CALCIUM METAL	35000	2360	6150	6890	5530	1200	3690	11900
CHROMIUM (TOTAL)	10	**12.4**	**17.5**	**13.6**	5.91	**14**	**11.8**	**28.7**
COBALT	30	5.35	8.31	4.32	2.59	6.29	3.76	7.27
COPPER	25	15.8	6.81	17.8	6.32	16.9	23.3	14.2
IRON	2000	**13300**	**7540**	**8830**	**6250**	**9660**	**10100**	**12400**
LEAD	500	30.7	4.19	181	3.01	6.07	132	5.04
MAGNESIUM	5000	2350	**9870**	4250	2820	2610	1360	**12600** D20
MANGANESE	5000	222	230	265	161	292	204	255
NICKEL	13	**19.2**	**119**	**30.9**	6.92	**34.3**	10.5	**101**
POTASSIUM	43000	841	684	966	613	1230	616	1230
SELENIUM	2	< 0.328 U	0.575	< 0.662 U	< 0.651 U	0.791	< 0.386 U	< 0.33 U
SILVER	-	21.3	11.5	< 0.884 U	< 0.87 U	< 0.781 U	< 0.418 U	< 0.357 U
SODIUM	8000	196	130	178	124	186	69.4	238
THALLIUM	-	< 0.476 U	< 0.509 U	< 0.278 U	< 0.274 U	< 0.246 U	< 0.56 U	< 0.479 U
VANADIUM (FUME OR DUST)	150	17	9.27	13.6	9.89	16.9	16.3	18.3
ZINC	20	**34.3**	18.9	**83.5**	15.4	**28.6**	**142**	**24**
MERCURY	0.1	0.0503	< 0.0088 U	**0.269**	< 0.0065 U	< 0.0069 U	**0.228**	< 0.0077 U
SOLIDS (%)	-	85	80.3	87.1	90.5	86.9	83.6	91.9

NOTES:

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NA = Not Analyzed

TABLE 3
SUMMARY OF TCLP AND RCRA DETECTION RESULTS IN SOIL SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Depth (ft) Date Sampled	Hazardous Waste Regulatory Levels for Toxicity Characteristic	LEG18-0-4 0-4 04/23/07	LEG18-20-23 20-23 04/23/07	LEG 24-0-2 0-2 04/26/07	LEG-24-28-30 28-30 04/30/07	LEG3B-WC-4-20-07 - 04/20/07
TCLP VOC (µg/l)	-	ND	ND	ND	ND	ND
TCLP SVOC (µg/l)	-	ND	ND	ND	ND	ND
TCLP PCB (µg/l)	-	ND	ND	NA	NA	NA
TCLP HERBICIDES (µg/l)	-	ND	ND	ND	ND	ND
TCLP PESTICIDES (µg/l)						
Chlordane	30	0.264 J	< 0.064 U	< 0.064 U	< 0.064 U	< 0.064 U
TCLP METALS (mg/l)						
Arsenic	5	< 0.0025 U	< 0.0025 U	< 0.0025 U	< 0.0025 U	< 0.0025 U
Barium	100	0.355	0.646	0.95	0.499	0.334
Cadmium	1	0.0031 J	< 0.0002 U	0.0042	< 0.0002 U	< 0.0002 U
Chromium	5	< 0.0025 U	0.0068 J	0.0059	0.0106	0.0042 J
Lead	5	0.326	0.0176	0.944	0.0171 J	0.298
Selenium	1	< 0.005 U	< 0.005 U	0.0072 J	< 0.005 U	0.0052 J
Silver	5	< 0.002 U	< 0.002 U	< 0.002 U	0.0038 J	0.0028 J
Mercury	0.2	< 0.00008 U	< 0.00008 U	< 0.00008 U	< 0.00008 U	< 0.00008 U
RCRA						
Ignitability by Definition	Negative	0 U	0 U	0 U	0 U	0 U
Hexavalent Chromium (mg/kg)	-	< 0.312 U	0.491 J	NA	NA	NA
Reactive Cyanide (mg/kg)	250	< 2.49 U	< 2.49 U	4.76 J	< 2.48 U	< 2.48 U
Reactive Sulfide (mg/kg)	500	< 4.98 U	< 4.98 U	< 4.97 U	< 4.95 U	31.9 O09, J
Reactivity	Negative	0 U	0 U	0 U	0 U	0 O09, U
pH	2<pH<12	7.77	8.72	8.02 HT2	8.65 HT2	9.09 O09
Cyanide (Total) (mg/kg)	-	NA	NA	< 0.633 U	< 0.625 U	< 0.701 U
Sulfide (mg/kg)	-	NA	NA	0.008 J	0.21 J	0.04 HT2, J

NOTES

RCRA : Resource Conservation and Recovery Act
ND = Not Detected
$D^{\#}$ = Dilution factor
NA = Not Analyzed

QUALIFIERS:

U = Analyte was not deteced at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

TABLE 4
SUMMARY OF VOCs, SVOCs AND PCBs DETECTION RESULTS IN GROUNDWATER SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Date Unit	TOGS NYSDEC Ambient Groundwater	LEG1-041007 4/7/2007 ug/l	LEG-9-MW 11/20/2007 ug/l	Trip Blank 11/20/2007 ug/l	LEG-11-050407 5/4/2007 ug/l	LEG15-042607 4/26/2007 ug/l	LEG17-041007 4/7/2007 ug/l	LEG2-042607 4/26/2007 ug/l	LEG5-041007 4/7/2007 ug/l	MWLG2-052407 5/24/2007 ug/l	TP-042607 4/26/2007 ug/l
VOC											
ACETONE	50	32.8	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	5.8	< 2.6 U	< 2.6 U
BENZENE	1	< 2.8 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U
CHLORINATED FLUOROCARBON (FREON 113)	5	< 2 U	NA	NA	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U
CHLOROBENZENE	5	< 2.6 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
CHLOROBROMOMETHANE	-	NA	NA	NA	< 0.9 U	< 0.9 U	NA	< 0.9 U	NA	< 0.9 U	< 0.9 U
CHLORODIBROMOMETHANE	50	< 2 U	NA	NA	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U	< 0.4 U
CHLOROETHANE	5	< 3.6 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U
CHLOROFORM	7	< 4 U	1.1	< 0.8 U	**20.1**	3.8	< 0.8 U	**11.1**	< 0.8 U	**11.4**	< 0.8 U
DICHLOROMETHANE	5	< 2.9 U	NA	NA	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U
ETHYLBENZENE	5	< 1.4 U	< 0.3 U	< 0.3 U	< 0.3 U	< 0.3 U	< 0.3 U	< 0.3 U	< 0.3 U	< 0.3 U	< 0.3 U
M-DICHLOROBENZENE	3	< 2.8 U	NA	NA	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U
METHYLBENZENE	5	< 3.2 U	NA	NA	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U	< 0.6 U
O-XYLENE		< 2.6 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
TETRACHLOROETHENE	5	**11.4**	4.7	< 0.5 U	**50**	**33.2**	2.8	**7.9**	2.6	**8.5**	< 0.5 U
TRICHLOROETHYLENE	5	< 2.3 U	< 0.5 U	< 0.5 U	< 0.5 U	0.5	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U	< 0.5 U
SVOC	-	ND			ND	ND	ND	ND	ND	ND	NA
3,5,5-TRIMETHYL-2-CYCLOHEXENE-1-ONE	50	< 0.333 U	NA	NA	< 0.429 U	< 0.375 U	< 0.364 U	< 0.333 U	< 0.333 U	< 0.323 U	NA
4-METHYLPHENOL	1	< 0.267 U	NA	NA	< 0.343 U	< 0.3 U	< 0.291 U	< 0.267 U	< 0.267 U	< 0.258 U	NA
BENZYL BUTYL PHTHALATE	50	< 0.633 U	NA	NA	< 0.814 U	< 0.712 U	< 0.691 U	< 0.633 U	< 0.633 U	< 0.613 U	NA
BIS(2-ETHYLHEXYL)PHTHALATE	5	< 1.06 U	2.02 J	NA	< 1.36 U	< 1.19 U	< 1.15 U	< 1.06 U	< 1.06 U	< 1.02 U	NA
DIETHYL PHTHALATE	50	< 0.178 U	0.6 J	NA	< 0.229 U	< 0.2 U	< 0.194 U	< 0.178 U	< 0.178 U	< 0.172 U	NA
DI-N-BUTYLPHTHALATE	50	< 0.144 U	1.17 J	NA	< 0.186 U	< 0.162 U	< 0.158 U	< 0.144 U	< 0.144 U	< 0.14 U	NA
FLUORANTHENE	50	< 0.133 U	0.689 J	NA	< 0.171 U	< 0.15 U	< 0.145 U	< 0.133 U	< 0.133 U	< 0.129 U	NA
P-CHLOROANILINE	5	< 0.533 U	NA	NA	< 0.686 U	< 0.6 U	< 0.582 U	< 0.533 U	< 0.533 U	< 0.516 U	NA
PHENANTHRENE	50	< 0.256 U	0.8 J	NA	< 0.329 U	< 0.288 U	< 0.279 U	< 0.256 U	< 0.256 U	< 0.247 U	NA
PYRENE	50	< 0.389 U	0.511 J	NA	< 0.5 U	< 0.438 U	< 0.424 U	< 0.389 U	< 0.389 U	< 0.376 U	NA
PCB	-	ND	ND	NA	ND	ND	ND	ND	ND	ND	NA
PESTICIDES (ug/l)	-	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA
HERBICIDES (ug/l)	-	NA	ND	NA	NA	NA	NA	NA	NA	NA	NA

NOTES:
1) NYSDEC Ambient Groundwater Standards and
2) NYSDEC TOGS exceedances are highlighted in **BOLD**.
NA = Not Analyzed
ND = Not Detected

QUALIFIERS:
U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

TABLE 5
SUMMARY OF METALS DETECTION RESULTS IN GROUNDWATER SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Sample ID Sample Date Units	TOGS NYSDEC Ambient Groundwater	LEG1-041007 4/7/2007 mg/l	LEG2-042607 4/26/2007 mg/l	LEG5-041007 4/7/2007 mg/l	LEG-9-112007 11/20/2007 mg/l	LEG-9-112007 11/20/2007 mg/l	LEG-11-050407 5/4/2007 mg/l	LEG15-042607 4/26/2007 mg/l	LEG17-041007 4/7/2007 mg/l
					DISSOLVED				
METALS									
ALUMINUM (FUME OR DUST)	-	0.94	0.349	0.109	< 0.0055 U	0.139	0.202	1.4	0.887
ANTIMONY	0.003	**0.0065**	**0.0038**	**0.0084**	< 0.0035 U	< 0.0035 U	< 0.0035 U	**0.0046**	**0.0116**
ARSENIC	0.025	< 0.0022 U	< 0.0025 U	< 0.0022 U	0.0042 J	< 0.0025 U	< 0.0025 U	< 0.0025 U	< 0.0022 U
BARIUM	1	0.173	0.028	0.0532	0.152	0.153	0.0863	0.189	0.0746
BERYLLIUM	0.003	< 0.0006 U	< 0.001 U	< 0.0006 U	< 0.001 U	< 0.001 U	< 0.001 U	< 0.001 U	< 0.0006 U
CADMIUM	0.005	0.0004	< 0.0002 U	0.0004	< 0.0002 U	< 0.0002 U	< 0.0002 U	< 0.0002 U	< 0.0002 U
CALCIUM METAL	-	132	32.7	76.6	124	120	62.4	130	61
CHROMIUM (TOTAL)	0.05	0.0058	0.0033	0.0052	0.0092 J	0.0082 J	0.0026	0.0054	0.0104
COBALT	-	0.0324	< 0.0015 U	0.0418	< 0.0015 U	< 0.0015 U	< 0.0038	< 0.0015 U	< 0.0002 U
COPPER	0.2	0.0068	0.004	0.0123	0.0077 J	0.0084	0.002	0.0048	0.0086
IRON	0.3	**6.4**	**0.45**	**0.448**	0.017	0.109	0.263	**1.49**	**1.37**
LEAD	0.025	0.0078	0.0028	0.005	< 0.0025 U	< 0.0025 U	< 0.008	0.0152	0.0075
MAGNESIUM	35	17.1	7.31	34.6	25.5	23.5	14.3	28.4	14.1
MANGANESE	0.3	**8.48**	**0.383**	**2.68**	0.0278	0.0311	**1.11**	0.169	0.187
NICKEL	0.1	0.0609	0.0102	0.0948	0.0086	0.0076	0.0258	0.0058	0.0074
POTASSIUM	-	16.8	3.97	4.18	13.7	13.4	5.51	9.43	10.1
SELENIUM	0.01	0.0098	< 0.005 U	**0.0108**	**0.013** J	**0.0136** J	0.005 U	< 0.005 U	0.008
SILVER	0.05	0.0062	< 0.002 U	< 0.0008 U	< 0.002 U	< 0.002 U	< 0.0034	< 0.002 U	0.0032
SODIUM	20	**28.5**	9.79	**61.3**	**66.3**	**63.2**	19.5	**35.4**	**40.7**
THALLIUM	0.0005	**0.005**	< 0.0015 U	< 0.0026 U	**0.0068** J	< 0.0015 U	< 0.0015 U	**0.0059**	< 0.0026 U
VANADIUM (FUME OR DUST)	-	0.0128	< 0.0035 U	0.0023	< 0.0035 U	< 0.0035 U	< 0.0035 U	0.0046	0.0038
ZINC	2	0.0797	0.0126	0.0324	0.0095	0.009	0.0124	0.0214	0.0319
MERCURY	0.0007	0.00005	< 0.00008 U	< 0.00004 U	< 0.00008 U	< 0.00008 U	< 0.00008 U	< 0.00008 U	< 0.00004 U

NOTES:
1) NYSDEC Ambient Groundwater Standards and
2) NYSDEC TOGS exceedances are highlighted in **BOLD**.
NA = Not Analyzed

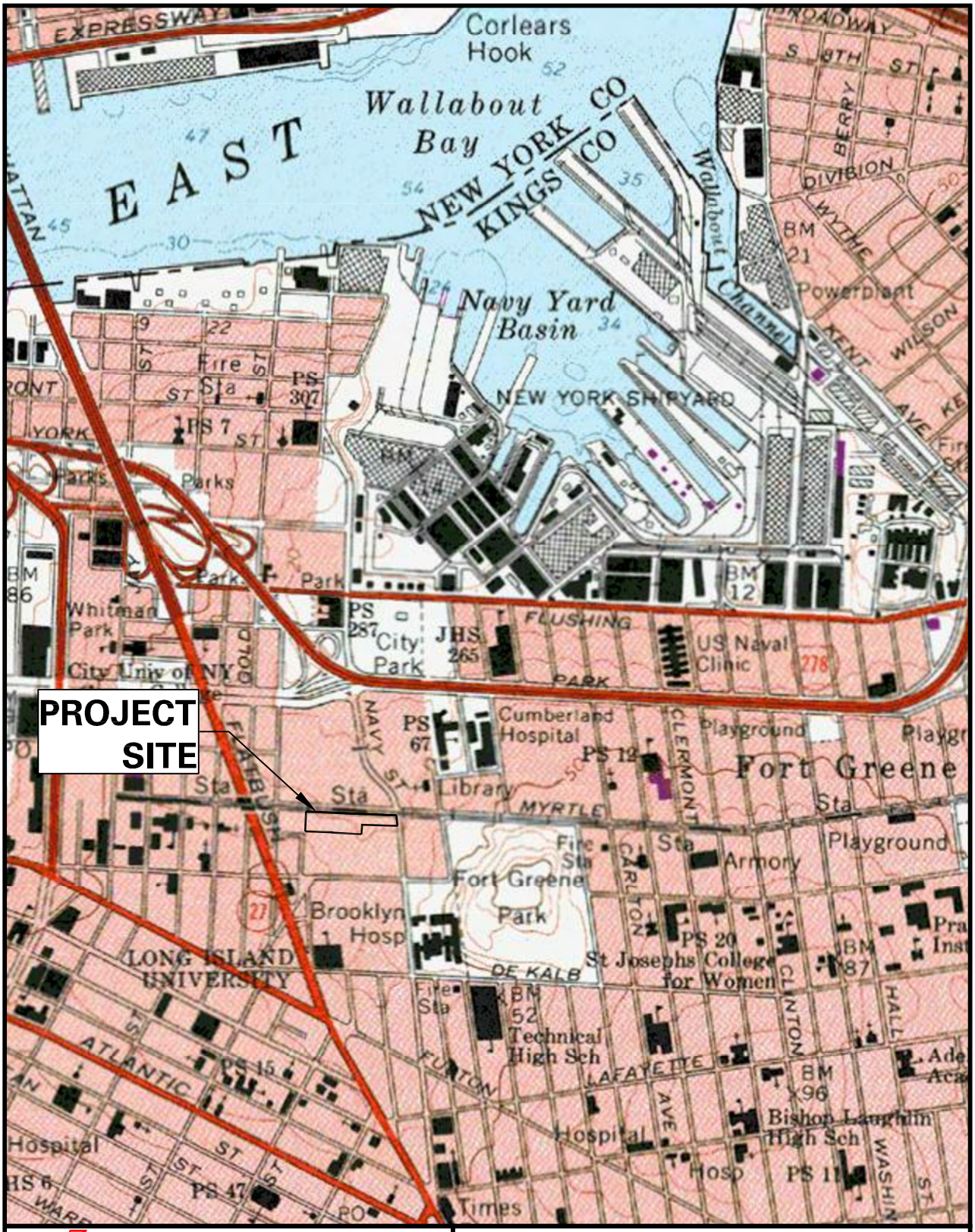
QUALIFIERS:
U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

TABLE 6
SUMMARY OF TO-15 DETECTION RESULTS IN SOIL VAPOR SAMPLES
180 MYRTLE AVENUE
NEW YORK
PROJECT NO: 5762902

Client ID	SV-AMB		SV-18		SV-15		SV-14		SV-1		SV-3		SV-6		SV-11	
Lab Sample ID	SA68830-01		SA68830-02		SA68830-03		SA68830-04		SA68830-05		SA68830-06		SA68830-07		SA68830-08	
Date Sampled	27-Sep-07 11:33		27-Sep-07 11:53		27-Sep-07 11:49		27-Sep-07 11:51		27-Sep-07 14:51		27-Sep-07 14:29		27-Sep-07 14:24		27-Sep-07 15:00	
Units	µg/m3		µg/m3		µg/m3		µg/m3		µg/m3		µg/m3		µg/m3		µg/m3	
TO-15																
1,1,1-Trichloroethane	< 2.7	U	628.8		37.5		< 54.6	U	< 13.6	U	< 10.9	U	< 5.5	U	< 13.6	U
1,1-Dichloroethane	< 2	U	905.2		34.9		< 40.5	U	< 10.1	U	< 8.1	U	< 4	U	< 10.1	U
1,2,4-Trimethylbenzene	< 2.5	U	63.9		76.4		22.6	J	31		30.5		35.6		22.1	
1,3,5-Trimethylbenzene	< 2.5	U	20.2		24.5		< 49.2	U	7.9	J	7.3	J	9.9		5.7	J
1,4-Dichlorobenzene	< 3	U	78.5		< 6	U	< 60.1	U	< 15	U	< 12	U	< 6	U	< 15	U
2-Butanone (MEK)	0.6	J	20.9		65.1		198.8		65.9		128.6		91.5		231.5	
2-Hexanone (MBK)	< 2	U	< 10.2	U	6.1		42.6		27		13		23.9		13.5	
4-Ethyltoluene	< 2.5	U	15.7		18.5		< 49.2	U	8.4	J	8.1	J	17.9		6.1	J
4-Methyl-2-pentanone (MIBK)	< 2	U	< 10.2	U	5.4		< 41	U	9.2	J	6.9	J	4.8		< 10.2	U
Acetone	10.2		< 5.9	U	359.4		457.7		1115.4		886.8		402.5		898.6	
Benzene	0.7	J	8.5		6.2		23.6	J	6.4	J	10.1		3.8		6.2	J
Carbon disulfide	< 1.6	U	5.9	J	2	J	74.7		8.4		8.3		3.4		20.1	
Chlorobenzene	< 2.3	U	63.1		< 4.6	U	< 46.1	U	< 11.5	U	< 9.2	U	< 4.6	U	< 11.5	U
Chloroethane	< 1.3	U	214.1		< 2.6	U	< 26.4	U	< 6.6	U	< 5.3	U	< 2.6	U	< 6.6	U
Chloroform	< 2.4	U	< 12.2	U	< 4.9	U	< 48.7	U	6.1	J	< 9.7	U	14.7		< 12.2	U
Chloromethane	1.4		< 5.2	U	< 2.1	U	< 20.7	U	< 5.2	U	< 4.1	U	< 2.1	U	< 5.2	U
Cyclohexane	< 1.7	U	8.6		3.1	J	15.8	J	7.6	J	2.8	J	1.7	J	< 8.6	U
Dichlorodifluoromethane (Freon12)	1.9	J	74.7	Z-2	102.8	Z-2	387.7	Z-2	< 12.4	U	< 9.9	U	2.4	J	< 12.4	U
Ethanol	33.6		46.9		53.2		81.8		97.5		53.5		45.6		449.1	
Ethylbenzene	< 2.2	U	49.9		56.8		< 43.4	U	14.5		13		10.5		12.4	
Hexane	0.8	J	54.6		14.7		130.4		8.5	J	15.7		8.6		7.9	J
Isopropyl alcohol	2.2		< 6.1	U	< 2.5	U	< 24.5	U	15.8		9.5		8		26	
m,p-Xylene	< 4.3	U	141.6		159.5		31.2	J	47.3		43		34.7		38.6	
Methyl tert-butyl ether	< 1.8	U	< 9	U	1.5	J	< 36.1	U	8.3	J	5.9	J	1.7	J	3.6	J
Methylene chloride	1.6	J	3.5	J	< 3.5	U	< 34.7	U	< 8.7	U	< 6.9	U	< 3.5	U	< 8.7	U
n-Heptane	< 2	U	16.8		24.8		120.5		9.2	J	8.2		7.9		6.6	J
o-Xylene	< 2.2	U	45.7		57.5		< 43.4	U	19.7		18.6		19.9		16	
Propene	< 0.9	U	< 4.3	U	< 1.7	U	1417.1		58.3		332		12.3		28.7	
Styrene	< 2.1	U	4.3	J	6.4		< 42.5	U	13.2		8.3	J	6.6		5.7	J
Tetrachloroethene	1.9	J	124.8		476.7		352.6		824.3		705.2		607.3		42.7	
Tetrahydrofuran	< 1.5	U	29.3		42.2		18.9	J	26		34.3		17.6		51.5	
Toluene	2.7		169.1		128.8		31.6	J	41.8		36.4		23.3		39.9	
Trichloroethene	< 2.7	U	16.1		14.4		34.4	J	15.6		4.5	J	10		< 13.4	U
Trichlorofluoromethane (Freon 11)	1.5	J	9.8	J	19.1		352.9		< 14	U	93.5		2.5	J	< 14	U

QUALIFIERS
U = Analyte was not detected at or above the reporting limit.
J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.
$D^{\#}$ = Results for a diluted sample, # indicates the dilution factor.

Figures



LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES
21 Penn Plaza, 8th Floor
New York, NY 10001
P: 212.479.5400
F: 212.479.5444
www.langan.com
NEW JERSEY PENNSYLVANIA **NEW YORK** CONNECTICUT FLORIDA NEVADA
NJ Certificate of Authorization No: 24GA27996400

Project

BROOKLYN NY

Project No.	Date	Scale	Dwg. No.
5762902	11/29/07	NTS	1

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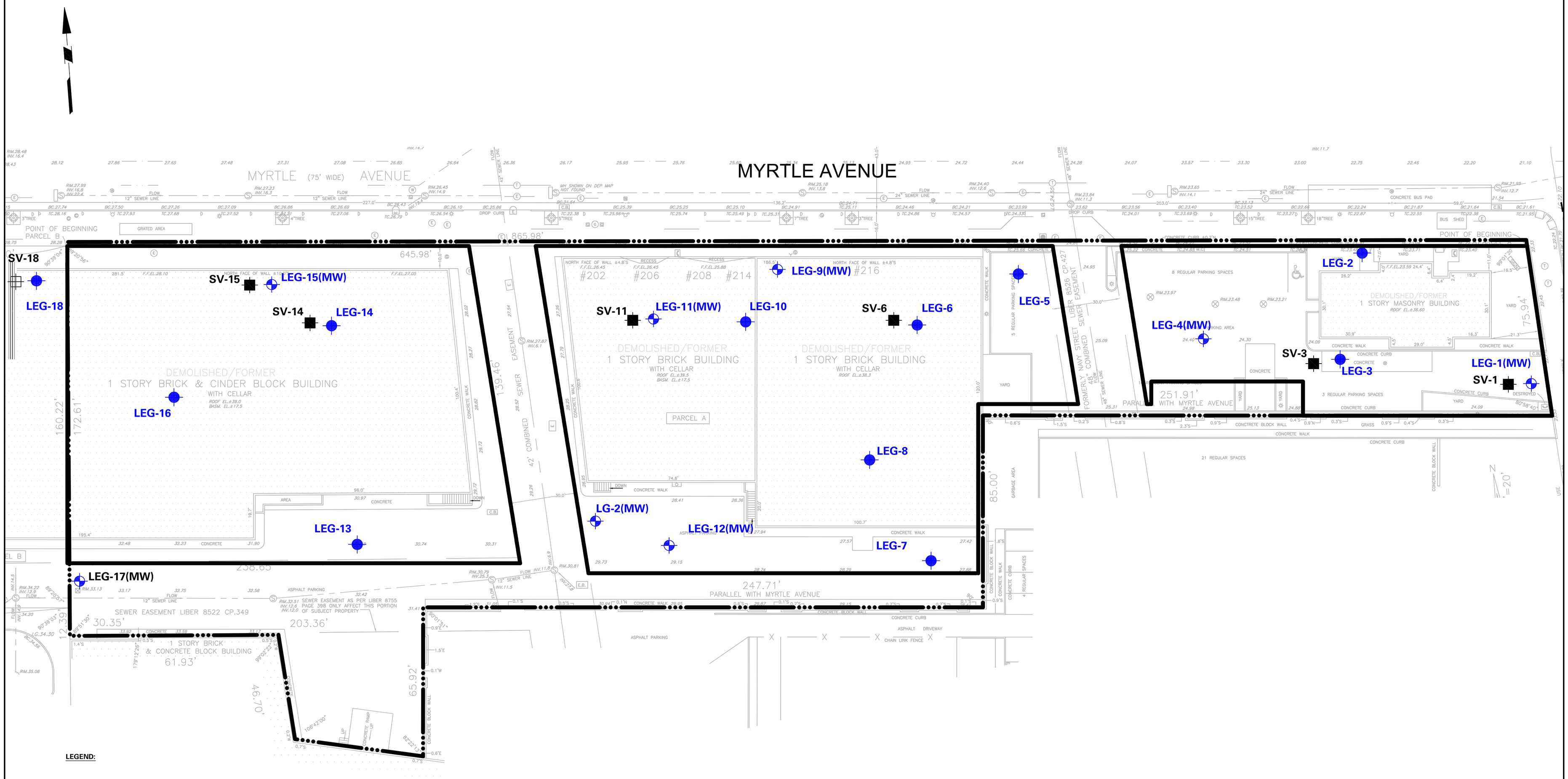
Filename: \\NYSTORAGE\Data9\5762902\Office Data\Reports\RAP for Lowrise\Figures\OLD\Fig1 SiteMap.dwg Date: 12/3/2007 Time: 14:03 User: temp Style Table: Langan Color.stb Layout: A Size Sheet (Bottom)



LEGEND:

- LEG-# — APPROXIMATE LOCATION OF SOIL BORING
- LEG-# — APPROXIMATE LOCATION OF MONITORING WELL
- SV-# — APPROXIMATE LOCATION OF SOIL GAS PROBE
- SITE BOUNDARY
- PROPOSED STRUCTURE FOOTPRINTS

NOTE:

BASE MAP BY GERALD T. O'BUCKLEY PROFESSIONAL LAND SURVEYORS (JUNE 2006)

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES
21 Penn Plaza
360 West 31st Street, 8th Floor
New York, NY 10001-2727
P: 212.479.5400 F: 212.479.5444
www.langan.com
NEW JERSEY PENNSYLVANIA **NEW YORK** CONNECTICUT FLORIDA NEVADA
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Project	180 MYRTLE AVE BROOKLYN NEW YORK
Drawing Title	PHASE II ESI SOIL BORING, MONITORING WELL, AND SOIL GAS LOCATION PLAN
Project No.	5762902
Drawing No.	2
Date	3/6/2007
Scale	1"=20'
Drn. By	JKA/TGP
Last Revised	12/03/2007
	2 Of 2

Filename: U:\Data9\5762902\Office Data\Reports\Phase II for Lowrise\Figures\Fig2 BLP 120307.dwg Date: 12/3/2007 Time: 15:13 User: jbadawi Style Table: Langan.stb Layout: D Size Sheet (Bottom)

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Appendix A

Phase II ESI Soil Boring Logs

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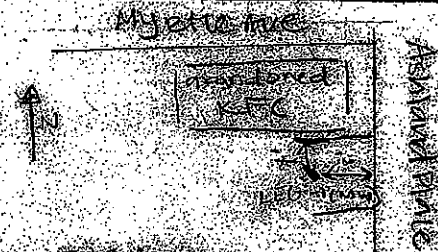
LOG OF BORING LEG-1 (MW) **SHEET** 1 **OF** 4

PROJECT 166-218 MYRTLE AVENUE		PROJECT NO. 5762901	
LOCATION Brooklyn, NY		ELEVATION AND DATUM EL + 23.5 BPB (Hwy)	
DRILLING AGENCY Craig Test Boring		DATE STARTED 3/19/07	DATE FINISHED 3/20/07
DRILLING EQUIPMENT Gus Pech Brat 23R		COMPLETION DEPTH 50'	ROCK DEPTH –
SIZE AND TYPE OF BIT 3 7/8" + 2 15/16" Tricone Roller bit		NO. SAMPLES DIST. 14	UNDIST. – CORE –
CASING 3" + 4" Steel Equipment		WATER LEVEL FIRST –	COMPL. – 24 HR. –
CASING HAMMER Safety WEIGHT 140 lbs	DROP 30 in	FOREMAN Pat	
SAMPLER 2" OD Split Spoon Sampler		INSPECTOR Christine Baudick	
SAMPLER HAMMER Safety WEIGHT 140 lbs	DROP 30 in		

ELEV.	SYMBOL	SAMPLE DESCRIPTION	CASING	DEPTH SCALE	NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		brown m-f SAND, so silt, so asphalt, tr brick [FILL]		0–2	S1	SS	6"	30, 16, 8	Site map (see sketch)
		brown m-f SAND, so silt, so brick (loose) [FILL]		2–4	S2	SS	6"	10, 7, 4, 3	Drillers on site @ 930 – move into place + fix cable
17.5	FILL	brown m-f SAND, tr f gravel, tr brick (loose) [FILL]		4–6	S3	SS	10"	4, 4, 4, 3	Take S1–S6. Collect LEG1-0-6 @ 11:38
		brown silty f SAND, tr f gravel [SM]	SPIN	6–8	S4	SS	12"	5, 4, 9, 9	Roller bit to 15'
		red-brown silty f SAND tr f gravel [SM]		8–10	S5	SS		8, 4, 5, 5	
8.5	SAND	red brown silty f SAND tr f gravel [SM]		10–12	S6	SS		3, 4, 4, 5	Spin casing to 15'
				12–14					



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JOB NO. 570290101
DATE 3/19/07

LOG OF BORING NO. LEG-1(MW)
SHEET 2 OF 4

USCS SYMBOL	SAMPLE DESCRIPTION	GRAPHIC LOG	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			14					-Wash brown -m-f gravel came up.
SC	brown clayey f. SAND, tr f gravel [SC]		15				8	Take S7 (12:03)
			16	K S1	SS	1.0	14 7	Roller bit to 17'
			17				19	Take S8 (12:10)
	brown m-f SAND, so clay, so f gravel [SC]		18	A S1	SS	1.0	34 34	Soil Sample LEG1-17-19 @ 12:30
			19				36	
			20					Roller Bit to 20'
	brown m-f SAND, so silt, tr f gravel (wet) [SM]		21	S S1	SS	1.0	17 15 19	Take S9 (12:20)
			22				20	Casing to 20' (4")
			23					
			24					
			25					Roller bit to 25'
SM	BRICK GRAVEL, so m-f sand, so silt, (wet) [GM]		26	S S1	SS	0.9	50 54 16	Take S10
			27				20	
			28					Roller Bit to 30 -grinding cobbles
			29					
			30					Take S11
	brown m-f SAND, so silt, tr f gravel [SM]		31	S S1	SS	1.0	16 11 13	
			32				15	

ORIGIN

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JOB NO. 576290 1
DATE 3/19/08

LOG OF BORING NO. LEG-1 (MW)
SHEET 3 OF 4

USCS	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLOWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					
		33					
		34					Rollerbit to 35' - brown mush
	brown - reddish brown mf SAND, so silt, tr f gravel [SW]	35	12	SS	11	21 24 22 33	Take S12
	Possible Boulders/Cobbles	36					
		37					
		38					Rollerbit to 40' - hard drilling 37-38'
SW		39					
	brick GRAVEL, so m-f sand, tr silt [GP]	40	13	SS	11	27 37 56 100/3"	Take S13
		41					
		42					Casing to 30'
		43					
		44					3/20/07 Drillers onsite 6:30 Rollerbit to 45'
		45					Take S14 @ 7:10am
	brown c-f SAND, tr silt [SW]	46	14	SS	11	12 16 11 11	Casing to 35' Drive casing to 40' casing broke off in hole breakdown + pull casing until 8:10 move hole 2ft East hit pipe move hole 4ft West boulder 28-32'
		47					
		48					
		49					
		50					

086100

21-21 and 21-26

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JOB NO. 5762901
DATE 3/20/07

LOG OF BORING NO. LEG-1 (MW)

SHEET 4 OF 4

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES: NO./LOC.	SAMPLES: TYPE	SAMPLES: RECOV. FT.	SAMPLES: PENETR. RESIST BL/6in.	REMARKS (DRILLING FLUID; DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
EOBe 50'	50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68					cannot get 4" casing passed boulders. mud starting coming out adjacent 50' hole. Therefore holes connected. need to move again @ 11:15 place well in current hole

086100

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LOG OF BORING LEG-1A SHEET 1 OF 1

PROJECT 166-218 Myrtle Ave		PROJECT NO. 5762901	
LOCATION Brooklyn NY		ELEVATION AND DATUM EL+23.5 BPB(Hwy)	
DRILLING AGENCY Clearg Test Boring		DATE STARTED 3/20/07	DATE FINISHED 3/20/07
DRILLING EQUIPMENT GUS Pech Beat 22R		COMPLETION DEPTH /	ROCK DEPTH /
SIZE AND TYPE OF BIT 3 7/8" Tricone Roller Bit		NO. SAMPLES DIST. — UNDIST. — CORE —	
CASING 4" steel casing		WATER LEVEL FIRST — COMPL. — 24 HR.	
CASING HAMMER Donut WEIGHT ~~300 lbs~~ DROP 24in		FOREMAN Pat P	
SAMPLER 2" OD Split Spoon		INSPECTOR Christine Baudier	
SAMPLER HAMMER Safety WEIGHT 140 lbs DROP 30in			

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
Pipe EOB @ 8'	1 2 3 4 5 6 7 8 9 10 11 12 13 14					Myrtle Ave N KFC 4' 6' LEG-1A Myrtle Ave Move LEG-1 2' East Rollerbit to 50' hit pipe @ 8'

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LOG OF BORING LEG-1B(MW) **SHEET** 1 **OF** 3

PROJECT 1616-218 Myrtle Ave	**PROJECT NO.** 5760901
LOCATION Brooklyn, NY	**ELEVATION AND DATUM** EL23.5 BPB(Hwy)
DRILLING AGENCY Craig Test Boring	**DATE STARTED** 3/20/07 **DATE FINISHED** 3/20/07
DRILLING EQUIPMENT GUS Pech Braid 22R	**COMPLETION DEPTH** 38 **ROCK DEPTH** —
SIZE AND TYPE OF BIT 3 7/8" Tricone Rollerbit	**NO. SAMPLES** DIST. — UNDIST. — CORE —
CASING 4" Steel Casing	**WATER LEVEL** FIRST — COMPL. — 24 HR. —
CASING HAMMER Down **WEIGHT** 300 lbs **DROP** 24in	**FOREMAN** Pat P
SAMPLER 2" OD Split Spoon	**INSPECTOR** Christine Baudier
SAMPLER HAMMER Safety **WEIGHT** 140 lbs **DROP** 30in	

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS /ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	1 2 3 4 5 6 7 8 9 10 11 12 13 14					Myrtle Ave N 4 12' Asphalt Plaque Move 4' west of LEG-1 Rollerbit to 50'

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JOB NO. 57629901
DATE 3/30/07

LOG OF BORING NO. LEG-1B

SHEET 2 OF 3

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	14					
	15					
	16					
	17					
	18					
	19					
	20					
	21					
	22					
	23					
	24					
	25					
	26					
	27					
	28					Boulder 28-32
	29					
	30					
	31					
	32					

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JOB NO. 5762901
DATE 3/20/07

LOG OF BORING NO. LEG-1B

SHEET 3 OF 3

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLOWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
Possible Boulders/Cobbles	32 33 34 35 36 37 38					Boulder 34'-36' Boulder 36-38 Set monitoring well
EOB @ 38'						

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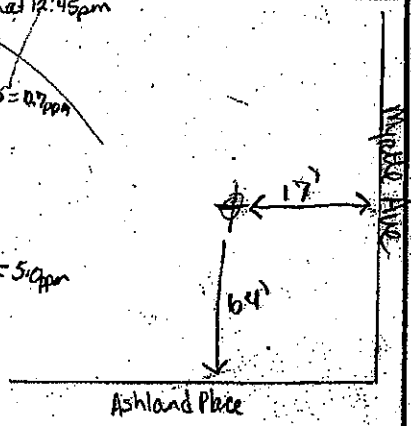
LOG OF BORING LEG-2 SHEET 1 OF 3

PROJECT	166-218 Myrtle Ave	PROJECT NO.	576290.1
LOCATION	Brooklyn, NY	ELEVATION AND DATUM	EL +23.5 BPB (HWY)
DRILLING AGENCY	Craig Test Drilling	DATE STARTED 4/9/07	DATE FINISHED 4/10/07
DRILLING EQUIPMENT	CME-75 Mud Rotary w/ Revert	COMPLETION DEPTH 14'	ROCK DEPTH 0
SIZE AND TYPE OF BIT	3 7/8", Tri-Cone Rollerbit	NO. SAMPLES DIST. 14	UNDIST. 0 CORE 0
CASING	4" Casing	WATER LEVEL FIRST	COMPL. 24 HR.
CASING HAMMER Auto	WEIGHT 140 lbs DROP 30in	FOREMAN	Jonathan & Craig
SAMPLER	2" OD Split spoon sampler	INSPECTOR	Hrisa Gatzoulis
SAMPLER HAMMER Auto	WEIGHT 140 lbs DROP 30in		

WELL DIAGRAM	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		brown m-f SAND, so gravel, tr brick, so silt [FILL]	1	S1	SS	18"	2 6 4 6	Begin at 12:45pm PID = 0.7 ppm
		brown m-f SAND, so silt, tr gravel tr brick, tr wood fragments [FILL]	2 3	S2	SS	3"	2 1 2 1	PID = 5.1 ppm
		brown m-f SAND, so silt, so brick, tr gravel [FILL]	4 5	S3	SS	4"	2 1 2 -1	PID = 0.7 ppm
1'-6.5' FILL		brown m-f SAND, so brick, tr silt [FILL]	6 7	S4	SS	9"	2 2 2 2	PID = 0.0 ppm
		brown m-f SAND, so brick, so gravel, so silt [FILL]	8 9	S5	SS	11"	2 2 1 2	PID = 0.5 ppm Take S1-S7
		brown m-f SAND, so brick, tr gravel, tr silt [FILL]	10 11 12	S6	SS	13"	2 3 3 3	PID = 1.0
6.5'-9' CLAY		brown silty CLAY, so fine sandy, tr gravel [CL]	13 14	S7	SS	13"	2 3 3 2	PID = 0.0 ppm



Soil Sample LEG-2-0-4 at 13:30

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JOB NO. 576290I
DATE 4/9/07 and 4/10/07

LOG OF BORING NO. LEG-2
SHEET 1 OF 3

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
CLAY	Brown silty CLAY, so fine sand (moist) [CL]	14					
		15	S8	SS		2 2 1 1	PID = 0.0 ppm Table S-8
		16					Soil Sample LEG2-14-16 at 14:00
CLAY	Brown silty CLAY, so fine Sand, tr gravel [CL] (wet)	17	S9	SS	8	4 17 8 7	PID = 0.0 ppm Table S-9
		18					→ encountered GW
	? ? ?	19					Rollerbit to 20' Table S10
		20					
	Brown m-f SAND, so silty, so gravel, (wet) [SM]	21	S10	SS	16	6 21 17	PID = 0.0 ppm
		22					
		23					Rollerbit to 25 Table S11
		24					
SAND	Brown m-f SAND, so gravel, so silt [SM]	25					
		26	S11	SS	31	8 21 27 30	
	Possible Boulders / Cobbles	27					End of day @ 2:30pm 4/9/07 6:30am 4/10/07 Hit boulder 27-30' Took 45 min to drill thru boulder.
		28					
		29					
		30					
	Brown m-f SAND, tr gravel, so silt [SM]	31	S12	SS	12"	5 12 14 14	
		32					

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JOB NO. 5762901
DATE 4/10/07

LOG OF BORING NO. LEG-2

SHEET 3 OF 3

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE 32	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLG/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		33					Rollerbit to 35'
		34					Take S13
		35					
	brown m-f SAND, so gravel, so silt [SM]	36	S13	SS	12"	9 9 11 11	PID=0.0
		37					
		38					Rollerbit to 40'
		39					Take S14
SAND		40					
	NO Recovery	41	S14	SS	0"	100/#	PID=0.0
		42					Hit Boulder 40'-44' Took an hour to drill thru boulder.
		43					
		44					End of boring at 44'
		45					
		46					
		47					
		48					
		49					
		50					

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LOG OF BORING LEG-2A **SHEET** 1 **OF** 2

PROJECT	166-218 Myrtle Ave	PROJECT NO.	5762901
LOCATION	Brooklyn NY	ELEVATION AND DATUM	EL 123.5 BPB(Hwy)
DRILLING AGENCY	Craig Test Drilling	DATE STARTED	4/10/07
DRILLING EQUIPMENT	CME-75 Mud Rotary w/ Rever	DATE FINISHED	4/10/07
SIZE AND TYPE OF BIT	3 7/8, Tricone Rollerbit	COMPLETION DEPTH	27
CASING	4" Casing	ROCK DEPTH	0
CASING HAMMER	Auto WEIGHT 140 lbs DROP 30 in	NO. SAMPLES	DIST. 9 UNDIST. 0 CORE 0
SAMPLER	2" OD Split Spoon sampler	WATER LEVEL	FIRST COMPL. 24 HR.
SAMPLER HAMMER	Auto WEIGHT 140 lbs DROP 30 in	FOREMAN	Jonathan & Craig
		INSPECTOR	Hrisa Gatzoulis

NYCBC Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLWS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
FILL	ASPHALT, so m-f brown sand, so gravel [FILL]	1	S1	SS	4"	36 10/1	Break through asphalt @ 12:00 PID=1.0 ppm
	GRAVEL and BRICK, so brown m-f sand [FILL]	2	S2	SS	2"	3 4 1 1	PID=0.0 ppm
	brown m-f SAND, so gravel, so brick, so silt [FILL]	5	S3	SS	2"	1 1 1 1	PID=0.0 ppm
	brown m-f SAND, so gravel, so brick, so brick, so silt [FILL]	7	S4	SS	4"	2 2 2 2	PID=0.0 ppm
	brown m-f SAND, so gravel, so silt, te clay [FILL]	9	S5	SS	4"	2 8 5 7	PID=0.0 ppm
SAND	red brown m-f SAND, so silt, te gravel [SM]	11	S6	SS	2"	7 9 18 11	PID=0.0 ppm
		13	S7				

Myrtle Ave

N

25'

99'

Ashland Place

Take S1-S6

Rollerbit to 15'

Take S7

Put casing in.

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JOB NO. 5762901
DATE 4/10/07 and 4/11/07

LOG OF BORING NO. LEG-2A

SHEET 2 OF 2

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		14					Bailed at 14'-15'
	Brown m-f SAND, so gravel, so so silt [SM]	15					
		16	S9	SS	0	10/0	
		17					Rollerbit to 20'. Take S8
		18					
		19					
	Brown m-f SAND, so gravel, so silt [SM]	20					
SM		21	S8	SS	11	10/3	PID=0.0ppm
		22					Rollerbit to 25' Take S9
		23					
		24					Hard drilling throughout with boulders
		25				12 17	
	GRAVEL, so m-f sand [GP]	26	S9	SS	11	19	PID=0.0ppm
GP		27				25	End of day on 4/10/07
	EOB @27ft	28					Begin a new Log page because the boring hole is moved a few feet.
		29					
		30					
		31					
		32					

6-6.5
7-6.5

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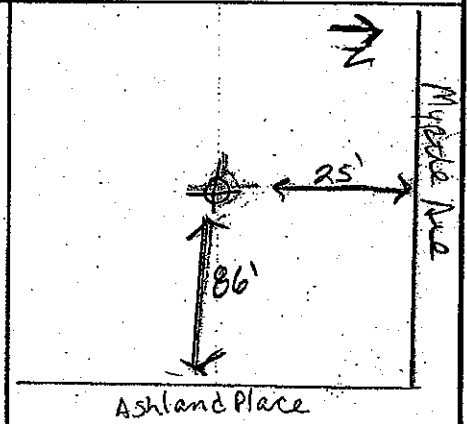
LOG OF BORING LEG-2B SHEET 1 OF 3

PROJECT	166-218 Myrtle Ave	PROJECT NO.	5762901
LOCATION	Brooklyn, NY	ELEVATION AND DATUM	EL +23.5 BPB(Hun)
DRILLING AGENCY	Craig Test Drilling	DATE STARTED	4/11/07
DRILLING EQUIPMENT	CME-75 Mud Rotary w/ Reverse	DATE FINISHED	4/13/07
SIZE AND TYPE OF BIT	3 7/8" & 2 7/16" Button bit, 4" diamond shoe	COMPLETION DEPTH	37'
CASING	4" OD Casing	ROCK DEPTH	/
CASING HAMMER	Auto WEIGHT 140 lbs DROP 30 in	NO. SAMPLES	DIST. 0 UNDIST. 0 CORE 0
SAMPLER	2" OD Split Spoon Sampler	WATER LEVEL	FIRST COMPL. 24 HR.
SAMPLER HAMMER	Auto WEIGHT 140 lbs DROP 30 in	FOREMAN	Jonathan & Craig
		INSPECTOR	Heiso Gatzoulis

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		1					
		2					
		3					
		4					
		5					
		6					Moved LEG-2A a few feet due to boulders and started LEG-2B. Spin casing down to 27' where LEG-2A ended.
		7					
		8					
		9					
		10					
	Possible concrete	11					Hit possible concrete at 11' to 15'
		12					
		13					
		14					

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JOB NO. 5762901
DATE 4/11/07

LOG OF BORING NO. LEG-2B
SHEET 2 OF 3

NYCBC Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		14					Possible Concrete 11'–15' w/ rebar
	Possible Concrete	15					@ 9:45am possible concrete at 15½'-19' w/ rebar
		16					
		17					
		18					
		19					
		20					
		21					
	Possible Boulders / Cobbles	22					Boulder 21'-25'
		23					
		24					Casing down to 25' @ 12:30pm started Cleaning out boring hole
		25					
		26					
		27					Spud casing down to 29'
		28					Diamond shoe burnt out.
		29					End of day 14:30
		30					Drilled out pipe to 30' at 6:30am.
	No recovery	31	S1	SS	0	100/2	Attempted sample @ 30 ft
		32					

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JOB NO. 5962901
DATE 4/13/07

LOG OF BORING NO. LEG-2B
SHEET 3 OF 3

NYCBC Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					Put casing to 35' and Cleared out casing to 35'
		33					
		34					
		35					Attempted to sample at 35', Rod stopped. Broke down the equipment to see what was obstructing the rod. Broke off (lost) 20' of casing in hole.
		36					
	E.O.B. @ 37ft	37					End of boring 37'
		38					
		39					
		40					
		41					
		42					
		43					
		44					
		45					
		46					
		47					
		48					
		49					
		50					

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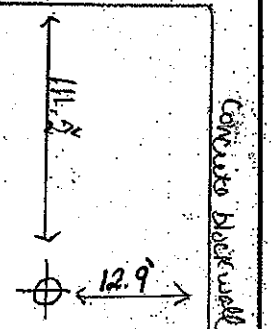
LOG OF BORING LEG-3 SHEET 1 OF 4

PROJECT	166-218 Myrtle Ave
LOCATION	Brooklyn, NY
DRILLING AGENCY	Craig Test Boring
DRILLING EQUIPMENT	Mud Rotary w/ Revert
SIZE AND TYPE OF BIT	3 7/8", Tricone Rollerbit
CASING	4" Casing
CASING HAMMER	Auto WEIGHT 140 lbs DROP 30 in
SAMPLER	2" OD Split Spoon sampler
SAMPLER HAMMER	Auto WEIGHT 140 lbs DROP 30 in

PROJECT NO.	5762901
ELEVATION AND DATUM	EL +25 BPB(Hwy)
DATE STARTED	4/4/07
DATE FINISHED	4/5/07
COMPLETION DEPTH	55
ROCK DEPTH	—
NO. SAMPLES	DIST. 15 UNDIST. 0 CORE 0
WATER LEVEL	FIRST — COMPL — 24 HR. —
FOREMAN	Jonathan & Craig
INSPECTOR	Irisa Gatzoulis

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLOWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
FILL	Brown m-f SAND, so gravel, so silt, tr asphalt [FILL]	1	S1	SS	10"	43 38 9 7	7:30 Break through asphalt
	brown m-f SAND, so gravel, so silt [FILL]	2	S2	SS	8"	4 4 4 4	7:36 PID: 0.0 ppm
	Brown m-f SAND, tr gravel, tr silt, tr Clay [FILL]	3	S3	SS	10"	5 6 5 7	7:40 PID: 0.0
	brown m-f SAND, so gravel, tr silt, tr clay/tr brick [FILL]	4	S4	SS	8"	7 7 8 6	7:43 PID: 0.0
	brown m-f SAND, so gravel, so silt, tr clay [FILL]	5	S5	SS	12"	3 5 5 5	7:46 PID: 0.0
	brown m-f SAND, so gravel, so silt, tr clay, tr brick [FILL]	6	S6	SS	12"	5 6 6 7	7:50 PID: 0.0
Concrete	Concrete	7					
		8					
		9					
		10					
		11					
		12					
		13					
		14					



Take soil sample LEG3-0-4 at 9:15 am

Take S1-S6

Rollerbit to 12' pull in casing

Drill to 16' due to obstruction (possible concrete)

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JOB NO. 5162901
DATE 4/4/07

LOG OF BORING NO. LEG-3
SHEET 2 OF 4

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
Concrete	Concrete	14					
		15					
		16					
	brown m-f SAND, and GRAVEL some Silt [SM]	17	S7	SS	12"	14 18 12 15	PID=0.0
		18					Take soil sample LEG3-18-20 at 9:30
	Red brown m-f SAND, so silt, tr clay [SM]	19	S8	SS	10"	17 17 16 16	PID=0.0
		20					
	Red brown m-f SAND, so silt, so gravel, tr clay [SM]	21	S9	SS	10"	12 14 13 12	PID=0.0
		22					10:30am
		23					Rollerbit to 25' Take S10
		24					
SAND		25					7:00am 4/5/07
	Brown m-f SAND, so gravel, so silt, tr Clay [SM]	26	S10	SS	8"	27 19 21 18	PID: 0.0
		27					
		28					Rollerbit to 30' Take S11
		29					
		30					
	Red brown m-f SAND, so gravel, so silt, tr Clay [SM]	31	S11	SS	12"	9 13 11 42	PID=0.0

036100

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JOB NO. 5762901
DATE 4/5/07

LOG OF BORING NO. LEG 3

SHEET 3 OF 4

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLOWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	Possible Boulders/Cobbles	33 34 35					Hit boulder at 32-35' Take S12
	red brown m-f SAND, so gravel, so silt [SM]	36 37	S12	SS	18"	26 21 23 19	PID=0.0
	Possible Boulders/Cobbles	38 39 40					Hit boulder at 38-40' Take S13
7-65 SAND	red brown m-f SAND, so gravel, so silt [SM]	41 42	S13	SS	9"	10 15 19 22	PID=0.0
	Possible Boulders/Cobbles	43 44 45					Rollerbit and casing to 45' Take S14 Boulder @ 42-45ft
7-65 SAND	red brown m-f SAND, so gravel, so silt, w clay [SM]	46 47 48 49 50	S14	SS	9"	8 10 9 10	PID = 0.0ppm Rollerbit to 50' Take S15

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JOB NO. 526 2801
DATE 4/5/07

LOG OF BORING NO. LEG3
SHEET 4 OF 4

NYCDEC Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
7-65 SAND	brown m-F SAND, so gravel, so silt [SM]	50				15	
		51	S15	SS	5'	35	PID: 0.0
		52				38	
		53				32	Rollerbit to 55'
		54					Casing snapped
		55					move 1 feet away to begin probe PB-1
	EOB @ 55'	56					End of boring 55'
		57					
		58					
		59					
		60					
		61					
		62					
		63					
		64					
		65					
		66					
		67					
		68					

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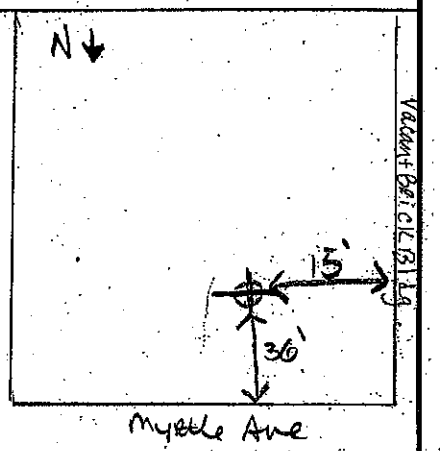
LOG OF BORING LEG-3B SHEET 1 OF 6

PROJECT 166-218 Myrtle Ave	PROJECT NO. 576290.1
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL +23.5 BPB(Hwy)
DRILLING AGENCY Craig Test Drilling	DATE STARTED 4/19/07 DATE FINISHED 4/20/07
DRILLING EQUIPMENT Gus Pech Brat 22R / Mud Rotary w/ Revert	COMPLETION DEPTH 94' ROCK DEPTH 89-94'
SIZE AND TYPE OF BIT 3 7/8" TRI-cone Rollerbit	NO. SAMPLES DIST. 90 UNDIST. — CORE —
CASING 4" Steel Casing	WATER LEVEL FIRST — COMPL. — 24 HR. —
CASING HAMMER Donut WEIGHT 300lbs DROP 24in	FOREMAN Pat and Kyle
SAMPLER 2" OD split spoon Sampler	INSPECTOR Krisa Gatzoulis
SAMPLER HAMMER Safety WEIGHT 140 lbs DROP 30in	

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLWS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
FILL	brown m-f SAND, so gravel, so silt, tr brick [FILL]	1	S1	SS	8"	15 7 7	
	brown m-f SAND, so gravel, so silt, tr brick [FILL]	2 3 4	S2	SS	6"	11 10 11 4	
	brown m-f SAND, so gravel, so silt [FILL]	5	S3	SS	0"	6 4 2 3	
	brown m-f SAND, so gravel, so silt, tr brick [FILL]	6 7	S4	SS	5"	6 3 50/1	
	Possible concrete	8 9					
FILL	brown m-f SAND, so gravel, so silt, tr brick [FILL]	10 11 12	S5	SS	16"	13 12 13 15	
		13 14					



Take soil sample LEG-3B-WC-4-20-07 at 9:00am from (9'-8'3")

Rollerbit down to 12' to get past Concrete old building foundation) from 8' to 10'

Take S1-S5

Rollerbit to 15'

No PID readings

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JOB NO. 5762901
DATE 4/19/07 and 4/20/07

LOG OF BORING NO. LEG-3B
SHEET 2 OF 6

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLS/6 IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
11-65 FILL		14					
		15					went through possible concrete, no recover in wash
		16	S6	SS	0"	100/4	
		17					
		18					Rollerbit to 20'
		19					Table S7
		20					
11-65 SAND	Red brown m-f SAND, so m-f gravel, so silt [SM] (wet)	21	S7	SS	16"	10 12 13 4	
		22					
		23					Roller bit to 25'
		24					table S8
		25					Put in Casing
							Rig on tower breaks leave site at 12:00 4/19/07 Start at 6:00am on 4/20/07
	Red brown m-f SAND, so m-f gravel, tr silt [SP]	26	S8	SS	16"	4 11 16 18	
		27					
		28					Rollerbit to 30'
		29					Table S9
		30					
	Red brown m-f SAND, so m-f gravel, tr silt [SW]	31	S9	SS	24"	10 15 16 16	
		32					No PID readings

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JOB NO. 576290.1
DATE 4/20/07

LOG OF BORING NO. LEG-3B

SHEET 3 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			32					
			33					Rollerbit to 35'
			34					Take S10
			35				11	
		brown c-f SAND, so m-f gravel, tr silt [SW]	36	S10	SS	12"	16 18	
			37				20	
			38					Rollerbit to 40'
			39					Take S11
			40				10	
		brown c-f SAND, so m-f gravel, tr silt [SW]	41	S11	SS	18"	14 17	
			42				19	
			43					Rollerbit to 45'
			44					Take S12
			45				10	
		brown c-f SAND, so m-f gravel tr silt [SW]	46	S12	SS	10"	11 14	
			47				17	
			48					Rollerbit to 50'
			49					Take S13
			50					NO PID Readings

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JOB NO. 5962901
DATE 4/20/07

LOG OF BORING NO. LEG-3B

SHEET 4 OF 6

NYCBC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		brown m-f SAND, so m-f gravel, tr silt [SP]	50					
			51	S13	SS	12/11	13 19 23 25	
			52					
			53					Rollerbit to 55'
			54					Take S14
			55					
		brown c-f SAND, so m-f gravel, tr silt [SW]	56	S14	SS	18/11	17 27 27 29	
			57					
7-65	SAND		58					Rollerbit to 60'
			59					Take S15
			60					
		brown m-f SAND, so m-f gravel, tr silt [SP]	61	S15	SS	17/11	18 23 23 25	
			62					
			63					Rollerbit to 65'
			64					Take S16
			65					
		brown m-f SAND, tr m-f gravel, tr silt [SP]	66	S16	SS	13/11	15 21 23 25	
			67					
			68					NO PID Readings

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JOB NO. 5762901
DATE 4/20/07

LOG OF BORING NO. LEG-3B

SHEET 5 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLWS/IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			68					Rollerbit to 70' Table S17
		brown m-f SAND, som-f gravel, tr silt [SP]	69					
			70				19	
			71	S17	SS	18"	22 24 25	
			72					Rollerbit to 75' Table S18
			73					
			74					
		brown m-f SAND, som-f gravel tr silt [SP]	75				19	
			76	S18	SS	20"	30 35	
~65	SAND		77				40	
			78					Rollerbit to 80' Table S19
			79					
		brown m-f SAND, som-f gravel tr silt [SP]	80				35	
			81	S19	SS	20"	42 44	
			82				50	
			83					Rollerbit to 85' Table S20
			84					
		brown m-f SAND, so silt, trclay [SM]	85	S20	SS	19"	63 24	NU PID Readings
			86					

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JOB NO. 5762901
DATE 4/20/07

LOG OF BORING NO. LEG-3B

SHEET 6 OF 6

NYCBC	SYMBOL	SAMPLE DESCRIPTION	Approx. Coring Rate (mins/ft)	Sketch of Fractures / Joints	DEPTH SCALE	NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
2-65	SAND				86	S20	SS	19"	45 / 60	
					87					
					88					Rollerbit to 88' hit rock at 88' Begin rock core at 89'
2-65	ROCK	gray granitic gneiss, 50 white quartz, 50 pink garnet (2-65) REC=98% RQD=50%	6		89	C1	NX Core Barrel	REC 59/60 = 98%	RQD 30/60 = 50%	
			8		90					
			8		91					
			7		92					
			8		93					
		EOB @ 94'			94					EOB at 94' Driveshoe of casing spun off, not possible to core last 5ft.
					95					
					96					
					97					
					98					
					99					
					100					
					101					
					102					
					103					
					104					NO PID Readings

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LOG OF BORING LEG-4(mw) SHEET 1 OF 6

PROJECT 166-218 Myrtle Ave	PROJECT NO. 51602901
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL 24.5 BPB(Hwy)
DRILLING AGENCY Clearly Test Boring	DATE STARTED 3/22/07 DATE FINISHED 3/26/07
DRILLING EQUIPMENT GUS Pech Beast 22F	COMPLETION DEPTH 99' ROCK DEPTH 89'
SIZE AND TYPE OF BIT 2-15/16" & 3 7/8 Tricone Rollerbit	NO. SAMPLES DIST. 22 UNDIST. — CORE 10 Ft
CASING 4" Steel Casing	WATER LEVEL FIRST — COMPL. — 24 HR. —
CASING HAMMER Donut WEIGHT 300 lbs DROP 24in	FOREMAN Pat
SAMPLER 2" OD Split Spoon	INSPECTOR Christine Bandler
SAMPLER HAMMER Safety WEIGHT 140 lbs DROP 30in	

NYSDOT SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
							Myrtle Ave
	black c-f SAND, so asphalt so gravel [FILL]	1	S1	SS	12"	9 5 14 6	N, KFC, LEG-4 (mw), 50'
	Brick + black m-f SAND, tr asphalt [FILL]	2	S2	SS	8"	9 10 7 7	[Soil Sample LEG4-0-10 @ 14:40]
	Brick + brown m-f SAND, tr gravel [FILL]	3	S3	SS	6"	8 7 6 6	3/22/07
11-65 FILL	red brick + brown m-f SAND, tr gravel	4	S4	SS	6"	3 3 5 3	Move to LEG-4(mw)
	Top 6" Brick, Bottom 12" brown m-f SAND, tr gravel [FILL]	5	S5	SS	12"	7 5 14 10	Take S1-S6
	Brown-gray m-f SAND, so silt, tr brick [FILL]	6	S6	SS	6"	10 100/2"	Rotohammer to 12' -drill chatter @ 10.5' -grinding
	E.O.B. @ 12'	7					Casing to 10' Rollerbit to 15 -hard drilling, brick in wash
		8					LEG-4 (mw) abandoned Move hole 4' east start again
		9					
		10					
		11					
		12					
		13					
		14					

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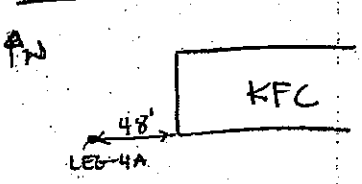
LOG OF BORING LEG-4A SHEET 1 OF 6

PROJECT 166-218 Myrtle Ave	PROJECT NO. 5762901
LOCATION Brooklyn, NY	ELEVATION AND DATUM +24.5
DRILLING AGENCY Craig Test Boring	DATE STARTED 3/22/07 DATE FINISHED 3/26/07
DRILLING EQUIPMENT GUS Tech Beat 22R	COMPLETION DEPTH 99' ROCK DEPTH 89'
SIZE AND TYPE OF BIT 3 7/8" Tricone Rollerbit	NO. SAMPLES DIST. 22 UNDIST. — CORE 10'
CASING 4" Steel Casing	WATER LEVEL FIRST — COMPL. — 24 HR. —
CASING HAMMER Donut WEIGHT 300 lbs DROP 24in	FOREMAN Pat
SAMPLER 2" OD Split Spoon Sampler	INSPECTOR Christine Baudier
SAMPLER HAMMER Safety WEIGHT 140 lbs DROP 30in	

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
11-65 FILL	see boring log LEG-4 for soil description between 0 and 12 ft	1 2 3 4 5 6 7 8 9 10 11 12 13 14					Myrtle Ave  move from LEG-4 4' east Rollerbit to 18' naxdrilling 12-15'

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JOB NO. 57629.01
DATE 3/23/07

LOG OF BORING NO. LEG-4A

SHEET 2 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST. BLOWS	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			14					3/23/07
			15				26	Take S7 @ 7:15 am
		Brown m-f SAND and red and black Siltstone fragment, tr silt [SP]	16	S7	SS	4"	23 100/5"	- refusal
		Reefle Boulders/Cobbles	17					Rollerbit to 17'
			18					- heavy chatter - casing to 15'
		Brown m-f SAND, tr f gravel, tr silt [SP]	19	S8	SS	10"	20 22 33	- casing snapped. pull casing up. hydraulic fitting broke downtime 1.5 hrs Soil sample LEG4-18-20 @ 12:15
			20				20	
		Brown f SAND + GRAVEL, so clay [SC]	21	S9	SS	8"	4 10 9	Drive casing to 20' Rollerbit to 20'
			22				12	Take S9
			23					Drive casing to 25'
	SAND		24					
~+65			25					Rollerbit to 25'
			26	S10	SS	10"	11 15 12	Take S10
		Brown m-f SAND, so f gravel, tr silt [SP]	27				13	
			28					
			29					
			30					Rollerbit to 30' - very slight chatter
			31	S11	SS	8"	17 18 26	Take S11
		Brown m-f gravelly SAND, tr silt [SP]	32				16	

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JOB NO. 570 2901
DATE 3/23/07

LOG OF BORING NO. LEG 4A
SHEET 3 OF 4

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			32					
			33					
			34					Rollerbit to 35
			35					- slight drill chatter
								Take S12
SM	SAND	Brown m-f SAND, so silt, so gravel [SM]	36	S12	SS	2"	10 100/5"	Boulder 36-38'
			37					Rollerbit to 40'
			38					Take S13
			39					Boulder @ 40'-42.5'
			40					
		No recovery	41	S13	SS	0"	100/0"	
			42					
			43					
			44					
			45					rollerbit to 45' - hard drilling - chatter
								Take S14
		Brown, c-f SAND, so silt so fine gravel [SM]	46	S14	SS	4"	28 17 16 21	
			47					
			48					
			49					
			50					

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JOB NO. 576 2901
DATE 3/26/07

LOG OF BORING NO. LEG-4A

SHEET 3 OF 6

SOILS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS./FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	Brown m-f SAND, tr f gravel, tr silt [SP]	50				24	Driller onsite @ 6:30am
		51	S15	SS	16"	26	Rollerbit to 50'
		52				25	Take S15
		53				28	
		54					
		55					Rollerbit to 55'
	Brown m-f SAND, tr silt [SP]	56	S16	SS	16"	15	Take S16
		57				19	
		58				19	
		59				21	
		60					Rollerbit to 60
	Brown m-f SAND, tr silt [SP]	61	S17	SS	14"	14	Take S17
		62				20	
		63				20	
		64				20	
		65					Rollerbit to 65
	Brown f silty SAND [SM]	66	S18	SS	20"	27	Take S18
		67				26	
						30	
						25	

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JOB NO. 570729.01
DATE 3/26/07

LOG OF BORING NO. LEG-6A
SHEET 5 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS; ETC.)
			68					
			69					
			70					Rollerbit to 70' Take S19
		Brown m-f SAND, so silt [SM]	71	S19	SS	18"	18 20 28 20	
			72					
			73					
			74					Rollerbit to 75' Take S20
			75				21	
		Brown m-f SAND, tr silt [SP]	76	S20	SS	10"	30 35	
7-05	SAND		77				55	
			78					
			79					Rollerbit to 80'. Take S21
			80				31	
		Brown m-f SAND, tr silt [SP]	81	S21	SS	17"	26 37 55	
			82					
			83					
			84					
			85					
		Brown c-f SAND, tr silt [SW]	86	S22	SS	22"	28 42	

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JOB NO. 576290I
DATE 3/26/07

LOG OF BORING NO. LEG-4A
SHEET 6 OF 6

WELL DIAGRAM	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLOWS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	SAND	Brown C-F SAND, trSilt [SW]	86					
			87	C6	S	3.0'	48 50	Rollerbit to 90' -slight chatter - Rock @ 89' Core 89' - 94'
			88					
			89					
89-94	ROCK	gray granite with white quartz seams (fractured, slightly weat at jnt joints) REC = 95% RQD = 63%	90	C1	NX Core Barrel	Rec: 54/60 = 90%	RQD: 31/60 = 52%	
			91					
			92					
			93					
			94					Core 94' - 99'
94-99	ROCK	gray granite w/ seams of wh quartz, so garnets REC = 95% RQD = 28%	95	C2	NX Core Barrel	Rec: 57/60 = 95%	RQD 17/60 = 28%	
			96					
			97					
			98					
			99					Set monitoring well -Unable to install well
		EOB @ 99'						

Approx. Coring Rate (min/ft)
Specific Fractures/Joints

086100

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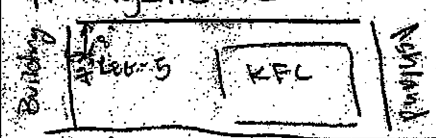
LOG OF BORING LEG-5 (MW) **SHEET** 1 **OF** 6

PROJECT: 166-218 Myrtle Ave		PROJECT NO.: 5762901	
LOCATION: Brooklyn, NY		ELEVATION AND DATUM: EL +25. BPB(Hwy)	
DRILLING AGENCY: Craig Test Boring		DATE STARTED: 3/21/07	DATE FINISHED: 3/22/07
DRILLING EQUIPMENT:		COMPLETION DEPTH: 101'	ROCK DEPTH: 91'
SIZE AND TYPE OF BIT: 3 7/8" + 2 15/16" Tricone Roller bit		NO. SAMPLES: DIST. 23 / UNDIST. 23	CORE: 10 Ft
CASING: 4" Steel casing		WATER LEVEL: FIRST —	COMPL. — / 24 HR. —
CASING HAMMER: Donut / WEIGHT: 300 lbs	DROP: 24 in	FOREMAN: Pat	
SAMPLER: 2" OD split spoon		INSPECTOR: Christine Bauder	
SAMPLER HAMMER: Safety / WEIGHT: 140 lbs	DROP: 30 in		

NYCBC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
11-05	FILL	brown-gray c-f SAND, so f gravel, tr silt [FILL]	0–2	S1	SS	1.5"	50, 27, 17	4N Myrtle Ave; Soil Sample LEG5-0-10 @ 13:10
		brown c-f SAND, so f gravel, tr brick, tr silt [FILL]	2–4	S2	SS	6"	46, 22, 12, 15	3/21/07 Move to LEG-5
		brown m-f SAND, tr gravel, tr brick, tr silt [FILL]	4–6	S3	SS	3"	5, 3, 2, 1	Drill thru asphalt; Take S1 - S5
		gray m-f GRAVEL, so m-f sand, tr brick [FILL]	6–8	S4	SS	10"	2, 6, 4, 3	Take S6 - refusal; Roller Bit to 12'; Casing to 10' - gets stuck @ 6'
		brown m-f SAND + BRICK, tr f gravel, tr silt [FILL]	8–10	S5	SS	7"	14, 4, 5, 1	Casing to get ... Take S1 - S4 for env. testing
		No recovery	10–12	S6	SS	0	5, 100/3"	Roller Bit to 14' - chatter & hard drilling @ 12'-13'
			12–14					Casing to 14' - hard driving



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JOB NO. 576290.1
DATE 3/21/07

LOG OF BORING NO. LEG-5(MW)

SHEET 2 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV./FT.	SAMPLES PENETR. RESIST. BLOWS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SAND	lt-brown-brown m-f SAND, tr silt [SP]	14				7 9	Take S7
		15	S7	SS	1.1'	13	Roller bit to 16'
	lt brown-brown m-f SAND, tr silt [SP] (moist)	16				13	Take S7, Roller bit to 18'
		17	S8	SS	1.3'	15 15 14	Take S8 (Soil sample LEG5-16-18 @ 14:11) Casing to 18' Clean out hole Take S9
	lt-brown-brown m-f SAND, some silt, (wet) [SM]	18				11	
		19	S9	SS	2.0'	12 15 17	Roller bit to 20 Take S10
		20					
	lt brown m-f SAND, some silt [SM] (wet)	21	S10	SS	2.0'	11 18 19 14	
		22					Roller bit to 25' Take S11
		23					
		24					
	brown m-f SAND, tr silt [SP]	25	S11	SS	1.4'	12 8 15 11	
		26					
		27					
		28					Roller bit to 30' Take S12
		29					
		30					
	brown m-f silty SAND, tr clay [SM]	31	S12	SS	1.5'	10 14 14 15	
		32					

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JOB NO. 57629.01
DATE 3/21/07

LOG OF BORING NO. LEG-S (MW)
SHEET 3 OF 6

GRAPHIC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					Rollerbit to 35'
		33					Take S13
		34					
		35					
	brown m-f SAND, tr silt [SP]	36	S13	SS	18"	8 11 14 13	
		37					
		38					Rollerbit to 40'
		39					Take S14
SAND		40				9	-hammer broke on last 6"
		41	S14	SS	0"	11 14 19	Driller offsite @ 3:15
	No recovery (sand in wash)	42					
		43					3/22/07 Driller onsite @ 7:00am fix hammer Rollerbit 45'
		44					Take S15 @ 7:40am
		45					
	brown C-F SAND, tr silt [SP]	46	S15	SS	16"	11 11 13 15	
		47					
		48					
		49					
		50					

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JOB NO. 5762901
DATE 3/22/07

LOG OF BORING NO. LEG 5 (MW)
SHEET 4 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLOWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SM-SP SAND	brown m-f SAND, some silt [SM]	50				10	Roller bit to 50' - smooth drilling. Take S16
		51	S16	SS	18"	13	
		52				14	
						16	
		53					
		54					Roller bit to 55' - smooth drilling. Take S17
		55					
	brown m-f SAND, tr silt [SP]	56	S17	SS	18"	13	
						16	
		57				18	
						21	
		58					Roller bit to 60' Take S18
		59					
		60				12	
	brown m-f SAND, tr silt [SP]	61	S18	SS	14"	21	
						23	
		62				22	
		63					
		64					Roller bit to 65' Take S19
		65					
	brown m-f SAND, tr silt [SP]	66	S19	SS	18"	11	
						17	
						17	
		67				20	
		68					

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JOB NO. 5702901
DATE 3/22/07

LOG OF BORING NO. LEG-5 (MW)

SHEET 5 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			68					
			69					
			70					Rollerbit to 70' -smooth Take S20
		Brown f SAND, so silt [SM]	71	S20	SS	16"	17 9 19 15	
			72					
			73					
7.65	SAND		74					Rollerbit to 75' -smooth Take S21
		Brown m-f SAND, so silt [SM]	75	S21	SS	13"	14 22 20 23	
			76					
			77					
			78					Rollerbit to 80' -smooth Take S22
			79					
		Brown c-f SAND, tr silt [SW]	80	S22	SS	8"	21 34 42 27	
			81					
			82					
			83					
			84					Rollerbit to 85' Take S23.
			85					
		Grey c-f SAND, so f gravel [SW]	86	S23	SS	6"	56 50	

086700

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JOB NO. 5762901
DATE 3/22/08

LOG OF BORING NO. LEG-5 (MW)
SHEET 6 OF 6

ELEV.	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLOWS/ft.	MIN/FT	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
-85		gray C-F SAND, SO F gravel, Fr decomposed quartz [SW]	86	S3	SS	12"	100/9"		Rollerbit to 90'
			87	S4	SS				-drill chatter
			88						-harddrilling @ 88'
			89						-rock @ 88'
-90			90						-cuttings in wash
			91						Core 91-94.5
									- gets blacked up
-95		gray granite pegmatite w/ seams of wh quartz, (fractured, slight weathering at joints) REC=98% RQD=71%	92	C1	NX CORE BARREL	REC: 4.5/5 = 98%	RQD: 36/45 = 71%	6	Core 94.5-96'
			93					8	
			94					6	
		REC = 83% RQD = 83%	95	C2	NX CORE BARREL	REC: 5/6 = 83%	RQD: 5/6 = 83%	13	
			96					7	Core 96-101'
-100	ROCK		97	C3	NX CORE BARREL	REC: 6.0/6.0 = 100%	RQD: 5%/60" = 8%	6	
			98					6	
		white quartz, SO gray granite + pegmatite REC = 100% RQD = 83%	99					5	
			100					11	
			101					8	
		EOB @ 101 ft	102						-install monitoring well
			103						
			104						

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LOG OF BORING LEG-7 SHEET 1 OF 5

PROJECT 166-218 Myrtle Ave	PROJECT NO. 57629501
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL +27.5 BPB(Hwy)
DRILLING AGENCY Craig Test Boring	DATE STARTED 4/2/07 DATE FINISHED 4/2/07
DRILLING EQUIPMENT Gus Pech 22K Beat	COMPLETION DEPTH 86' ROCK DEPTH 86'
SIZE AND TYPE OF BIT 3 7/8" Tricone Rollerbit	NO. SAMPLES DIST. 24 UNDIST. — CORE —
CASING 4" Steel Casing	WATER LEVEL FIRST — COMPL. — 24 HR. —
CASING HAMMER Donut WEIGHT 300 lbs DROP 24 in	FOREMAN Pat
SAMPLER 2" OD Split Spoon Sampler	INSPECTOR Christine Bandiera
SAMPLER HAMMER Safety WEIGHT 140 lbs DROP 30 in	

DEPTH SCALE	SAMPLES NO./LOG.	TYPE	RECOV. FT.	PENETR. RESIST. BLOW/FT.	SAMPLE DESCRIPTION	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
1	S1	SS	1.6'	13 18 11	Brown m-f SAND, so black, so gravel, tr silt, tr asphalt [FILL]	7:00 PID: 0.0
2	S2	SS	2'	13 14 7 9	Brown m-f SAND, tr asphalt, tr brick [FILL]	7:05 PID: 0.0
3	S3	SS	2'	5 1 1 2	Brown f SAND, so black, tr silt [FILL]	7:07 PID: 0.0
4	S4	SS	2'	4 10 11 11	Brown m-f SAND, so silt, tr brick [FILL]	7:10 PID: 0.0
5	S5	SS	12"	21 17 8 9	Brown m-f SAND, so f gravel [FILL]	7:15 PID: 0.0
6	S6	SS	16"	10 12 16 13	Brown m-f SAND, tr silt, tr f gravel [SP]	7:28 PID: 0.0
7	S7	SS	18"	12 14 11 9	Brown m-f SAND, tr silt, tr f gravel [SP]	7:34 PID: 0.0

11-GS FILL
7-GS SAND

cinder block wall
alley
Building
N

Driller on site @ 6' 30 min
Rollerbit thru asphalt
Take S1-S7
Rollerbit to 14'

Soil Sample LEG7-0-10 @ 8:36

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JOB NO. 5762901
DATE 4/2/07

LOG OF BORING NO. LEG-7

SHEET 2 OF 5

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SAND	Brown m-f SAND, tr f gravel [SP]	14				6	8:10 Take S8
		15	S8	SS	10"	11 14	Take S9 PID: 0.0
	Brown c-f SAND, so f gravel tr silt [SP]	16				11 21	8:22 Rollerbit to 18'
		17	S9	SS	12"	15 15	PID: 0.0 Soil Sample LEG7-16-18 @ 8:55
		18				13	8:25 Take S10
	Brown m-f SAND, so silt (moist) [SM]	19	S10	SS	9"	4 15 10 9	PID 0.0
	Brown m-f SAND, so silt (wet) [SM]	20					8:30
		21	S11	SS	9"	9 14 14 12	Rollerbit to 20' Take S11
		22					
		23					
		24					
		25					Rollerbit to 25'
	Brown c-f SAND, so silt, tr f gravel [SM]	26	S12	SS	10"	10 14 10 10	Take S12
		27					
		28					
		29					
		30					Rollerbit to 30' Take S13
	Brown m-f SAND, so silt [SM]	31	S13	SS	9"	7 11 11 10	
		32					

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JOB NO. 5702901
DATE 4/2/07

LOG OF BORING NO. LEG-7

SHEET 3 OF 5

N.Y.C.B.C. SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV./FT.	SAMPLES PENETR. RESIST BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SAND	Brown m-f SAND, some silt [SM]	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	S14	SS	8"	10 10 10 11	Rollerbit to 35' Take S14
			S15	SS	10"	11 10 14 15	Rollerbit to 40' Take S15
	Brown m-f SAND, some silt [SM]		S16	SS	12"	13 15 18 20	Rollerbit to 45' Take S16
	Brown m-f SAND, some silt [SM]						

7-45

086100

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JOB NO. 57629901
DATE 4/2/07

LOG OF BORING NO. LEG-7

SHEET 4 OF 5

NYCBC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLOWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
7-65	SAND	Brown m-f SAND, tr silt [SP]	50					Take S17
			51	S17	SS	10"	14	
							26	
			52				22	
							25	
			53					Rollerbit to 55'
			54					Take S18
			55				20	
		Brown m-f SAND, so silt [SM]		S18	SS	14"	28	
			56				25	
							31	
			57					
			58					
			59					Rollerbit to 60'
			60					Take S19
							19	
		Brown c-f SAND, tr silt [SP]	61	S19	SS	18"	33	
							28	
			62				31	
			63					
			64					Rollerbit to 65'
			65					Take S20
							24	
		Brown m-vf SAND, so silt [SM]	66	S20	SS	18"	27	
							32	
			67				35	
			68					

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JOB NO. 57629101
DATE 4/2/07

LOG OF BORING NO. LEG-7

SHEET 5 OF 5

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		68					
		69					Rollerbit to 70'
		70					Take S21
	Brown silty f SAND [SM]	71	S21	SS	18"	28 29 30 32	
		72					
		73					
		74					Rollerbit to 75'
		75					Take S22
7-65	Brown c-f SAND, so silt, tr f gravel [SM]	76	S22	SS	14"	30 29 35 42	
SAND		77					
		78					
		79					Rollerbit to 80'
		80					Take S23
	Brown f SAND, some silt [sm]	81	S23	SS	14"	26 20 38 41	
		82					
		83					
		84					Rollerbit to 85'
		85					Take S24
	Brown m-f SAND, tr silt EOB @ 86ft [SP]	86	S24	SS	0"	21 100/3"	Rollerbit to 90' Obstruction @ 86'

086100

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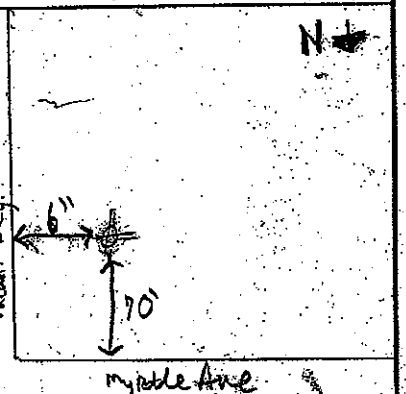
LOG OF BORING LEG-11 (MW) SHEET 1 OF 6

PROJECT 166-218 Myrtle Ave	PROJECT NO. 576290
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL +28 BPB(HWY)
DRILLING AGENCY Clearing Test Drilling	DATE STARTED 4/18/07 DATE FINISHED 4/18/07
DRILLING EQUIPMENT Gus Pech Beat 22K / mud rotary w/ casing	COMPLETION DEPTH 104 ROCK DEPTH 94-104'
SIZE AND TYPE OF BIT 3 7/8" Tri-cone roller bit	NO. SAMPLES DIST. 23 UNDIST. — CORE 94-104
CASING 4" Steel Casing	WATER LEVEL FIRST — COMPL. — 24 HR. —
CASING HAMMER Diesel WEIGHT 300 lbs DROP 24 in	FOREMAN Pat & Kyle
SAMPLER 2" OD split spoon sampler	INSPECTOR Alisa Gatzoulis
SAMPLER HAMMER Safety WEIGHT 140 lbs DROP 30 in	

WATER LEVEL OBSERVATIONS	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
11/7/06	brown m-f SAND, so silt, te gravel [FILL]	1	S1	SS	6"	14 11 8	PID=0.0
	brown m-f SAND, so silt, tr brick, te gravel [FILL]	2	S2	SS	6"	4 5 3 3	PID=0.0
	brown m-f SAND, so silt, so gravel [FILL]	3	S3	SS	4"	3 15 12 7	PID=0.7
11-6.5	brown m-f SAND, so silt, so gravel, te brick [FILL]	4	S4	SS	14"	6 9 9 15	PID=0.0
	brown m-f SAND, so gravel, so silt, te brick, te clay [FILL]	5	S5	SS	4"	23 17 15 19	PID=0.0
	brown m-f SAND, so silt, te brick, tr gravel	6	S6	SS	20"	13 19 15 12	PID=0.0
	brown m-f SAND, so gravel, te silt	7	S7	SS	3"	50/2	PID=0.0



Soil Sample LEG11-0-2 at 8:45am

S1 removed for env. testing Take S1-S7

odor detected Hard drilling, possible concrete foundation from old building.

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JOB NO. 576290 1
DATE 4/18/07

LOG OF BORING NO. LEG-11 (mw)
SHEET 2 OF 6

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
Possible concrete	14					Casing down to 15', hard drilling
	15					
	16					Roller bit down to 20' to get past old foundation underground and put in casing. Concrete in wash.
	17					
	18					
	19					
	20				11 21	
brown m-f SAND, so silt, so gravel, [SM]	21	20	SS	10"	19 27	PID=0.0
	22					Take S8-S10
brown m-f gravelly SAND, tr silt [SP-SM]	23	20	SS	10"	29 33 39 37	PID=0.0 GWat 23'
	24					
GRAVEL	25	20	SS	8"	26 20 16 18	PID=0.0
SAND	26					
	27					Roller bit to 30' Take S11
	28					
	29					Soil Sample LEG11-20-22 10:00 am
	30					
red brown m-f SAND, so gravel, tr silt [SP]	31	15	SS	5"	12 13 15 15	Take S8 for env. testing.
	32					

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JOB NO. 5962901
DATE 4/18/07

LOG OF BORING NO. LEG-11 (MW)
SHEET 3 OF 6

NYCBC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLWS.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			32					Rollerbit to 35' Take S12
			33					
			34					
			35					
		Red brown m-f SAND, so m-f gravel, tr silt [SP]	36	S12	SS	2'	11 13 11 12	PID=0.0
			37					
			38					Rollerbit to 40' Take S13
			39					
			40				10	
7-65	SAND	brown m-f SAND, so m-f gravel, tr silt [SP]	41	S13	SS	14"	11 13 11	
			42					
			43					Rollerbit to 45' Take S14
			44					
			45				18	
		brown f-m SAND, so m-f gravel tr silt, [SP]	46	S14	SS	12"	22 24 26	
			47					
			48					Rollerbit to 50' Take S15
			49					
			50					No PID Readings

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JOB NO. 526901
DATE 4/18/07

LOG OF BORING NO. LEG-11 (MW)
SHEET 4 OF 6

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLAS/IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SP-SM SAND	brown m-f SAND, tr m-f gravel tr Silt [SP]	50					
		51	5	SS	18"	40 27 25 30	
		52					Rollerbit to 55'
		53					Take S16
		54					
	brown m-f SAND, so m-f gravel so silt [SM]	55				26 32	
		56	6	SS	18"	38	
		57				40	
		58					Rollerbit to 60'
		59					Take S17
		60					
	Brown m-f SAND, so m-f gravel, so silt [SM]	61	7	SS	18"	43 40 52 58	
		62					
		63					Rollerbit to 65'
		64					Take S18
		65					
	Brown m-f SAND, so m-f gravel [SP]	66	8	SS	18"	30 32 35 37	
		67					
		68					No PID Readings

085100

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JOB NO. 5762801
DATE 4/18/07

LOG OF BORING NO. LEG-11 (MW)

SHEET 5 OF 6

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLG/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		68					Rollerbit to 70'
		69					Table S19
		70				24	
SP-SM SAND	Brown c-f SAND, some m-f gravel trSilt [SP]	71	S18	SS	1.0'	35	
		72				37 39	
		73					Rollerbit to 75'
		74					Table S20
		75				26	
	Brown m-f SAND, some m-f gravel trSilt [SP]	76	S20	SS	1.0'	32	
		77				35 39	
		78					Rollerbit to 80'
		79					Table S21
		80				24	
	C-f SAND, some m-f gravel trSilt [SP]	81	S21	SS	1.0'	29 30	
		82				34	
		83					Rollerbit to 85'
		84					Table S22
		85					
		86	S22	SS	1.5'	30 44	

086180

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JOB NO. 5762901

DATE 4/18/07

LOG OF BORING NO. LEG-11 (MW)

SHEET 6 OF 6

N/CSBC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		Brown m-f SAND, so m-f gravel tr Silt [SP]	86–87	S22	SS		40 45	
			87–90					Rollerbit to 90' Take S23
7-65	SAND	Brown m-f SAND, som-f gravel tr Silt [SP]	90–92	S23	SS		56 77 100/4	
			92–94					Rollerbit to 94' hit refusal at 94'
7-65	DECOMP ROCK	Highly fractured gray granitic gneiss, so white quartz REC = 27% RQD = 8%	94–99	C1	NX Core Barrel	REC: 16/60 = 27%	RQD: 5/60 = 8%	
7-65	ROCK	gray granitic gneiss and white quartz, so pink garnets REC = 83% RQD = 60%	99–104	C2	NX Core Barrel	REC: 50/60 = 83%	RQD: 36/60 = 60%	
		EOB @ 104 Ft	104					End of boring @ 104' Install MW.

Coring rate (min/ft), 94–104 ft: 7, 7, 7, 6, 6, 7, 6, 8, 8, 6

086100

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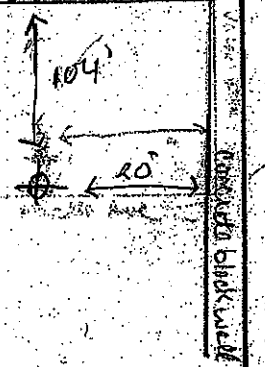
LOG OF BORING LEG-12 **SHEET** 1 **OF** 6

PROJECT	166-218 Myrtle Ave	PROJECT NO.	576290 01
LOCATION	Brooklyn, NY	ELEVATION AND DATUM	EL +29 BPB (Hwy)
DRILLING AGENCY	Craig Test Boring	DATE STARTED	4/12/07
DRILLING EQUIPMENT	Mud Rotary w/ Revert	DATE FINISHED	9/2/07
SIZE AND TYPE OF BIT	3 7/8" Tri Cone Rollerbit	COMPLETION DEPTH	102'
CASING	4" casing	ROCK DEPTH	92'
CASING HAMMER	Auto	WEIGHT 140 lbs	DROP 30 in
SAMPLER	2" OD Split Spoon Sampler	NO. SAMPLES	DIST. 25 UNDIST. 0 CORE 92-102
SAMPLER HAMMER	Auto	WEIGHT 140 lbs	DROP 30 in
		WATER LEVEL	FIRST COMPL. 24 HR.
		FOREMAN	Jonathan and Craig
		INSPECTOR	Nicos Gatzoulis

NYC BC Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
FILL	brown med-fine SAND, so gravel, so brick tr silt [FILL]	1	S1	SS	18"	26 14 11 14	8:36 Broke through rock asphalt Concrete block wall PID: 0.0ppm
	brown m-f SAND, so gravel, so silt tr brick, [FILL]	2	S2	SS	12"	7 8 10 10	8:40 PID = 0.0ppm
	brown m-f SAND, so gravel, tr brick, tr silt [FILL]	3	S3	SS	12"	14 15 15 24	8:45 PID: 0.0ppm 8:47
	brown m-f SAND, so gravel, so brick, tr silt [FILL]	4	S4	SS	2"	7 15 14	PID: 0.0ppm 8:50
	brown m-f SAND, so gravel, so silt, tr brick [FILL]	5	S5	SS	12"	15 14 13	PID: 0.0ppm 8:54
11-6.5		6					
SAND	red brown m-f SAND, so gravel, tr silt [SP]	7	S6	SS	12"	10 12 12 13	Drill to 12' and put casing PID: .00ppm 9:23am
7-6.5		8					
GRAVEL	Brown GRAVEL, some m-f Sand, tr Silt [GP]	9	S7	SS	12"	2 7 12 10	PID: 0.0ppm
6-6.5		10					
		11					
		12					
		13					
		14					



Soil Sample
LEG-12-0-4
11:35am
S1 & S2 removal for env. testing.
Take S1-S7

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JOB NO. 571290.1
DATE 4/2/07

LOG OF BORING NO. LEG-12

SHEET 2 OF 16

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
6-65	Red brown m-f SAND and GRAVEL, so brick, tr silt [POSSIBLE WASH]	15				14 14	9:26
		15	S8	SS	1'	17 8	Drill down to 16 put in casing
		16					PID: 0.0 ppm Take S8
6-65	Red brown GRAVEL, some m-f Sand, tr Silt [GP]	16					9:45 am
		17	S9	SS	2'	2 8 12 14	PID: 0.0 ppm Take S9
		18					9:47 Drill to 20, casing
	Red brown c-f Gravelly SAND, so silt [SM] (moist)	18				5 8	PID = 0.0 ppm
		19	S10	SS	12"	18 17	Take S10
		20					10:08
	Red brown m-f SAND, tr gravel, tr silt (wet) [SP]	20				5 8	PID = 0.0 ppm
		21	S11	SS	10"	12 9	Take S11
		22					Roller bit to 25 and pat casing
		23					
		24					
7-65 SAND	Red brown m-f SAND, tr gravel, tr silt (wet) [SP]	25				6 9	10:25
		26	S12	SS	12"	12 12	Take S12 PID = 0.0 ppm
		27					
		28					Roller bit to 30
		29					
	Red brown c-f SAND, so gravel, tr silt [SP]	30					10:32
		31	S13	SS	14"	8 7 8 8	Take S13 PID = 0.0 ppm
		32					

Soil sample LEG12-10-18 11:50am

Remove S6-S9 for GW testing

085100

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JOB NO. 576290I
DATE 4/2/07

LOG OF BORING NO. LEG-12(D)

SHEET 3 OF 6

NYC B.C. SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					Rollerbit to 35'
		33					Tall 514
		34					
		35					10:40
	red brown m-f SAND, tr silt, tr gravel [SP]	36	S14	SS	18"	9 10 12 12	PID=
		37					
		38					Rollerbit to 40' Tall 515
		39					
7-65 SAND		40					10:49
	red brown m-f SAND, so silt, tr gravel [SM]	41	S15	SS	20"	6 13 16 17	PID=
		42					
		43					Rollerbit to 45' Tall 516
		44					
		45					10:55
	red brown c-f SAND, tr gravel, tr silt [SP]	46	S16	SS	22"	9 14 16 15	
		47					
		48					Rollerbit to 50' Tall 517
		49					
		50					

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JOB NO. 576290
DATE 4/2/07

LOG OF BORING NO. EEG12

SHEET 4 OF 6

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		50				14	
	Brown m-f SAND, so silt [SM]	51	S17	SS	12"	17 20 22	
		52					
		53					Rollerbit to 55 Take S18
		54					
		55				12	
	Brown m-f SAND, so silt [SM]	56	S18	SS	21"	13 18	
		57				21	
		58					
		59					Rollerbit to 60' Take S19
		60				12	
	Brown m-f SAND, so silt [SM]	61	S19	SS	18"	22 30 29	
		62					
		63					
		64					Rollerbit to 65' Take S20
		65				18	
	Brown m-f SAND tr silt [SP]	66	S20	SS	15"	14 34 31	
		67					
		68					

7-65 SAND

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JOB NO. 57602901
DATE 4/2/07

LOG OF BORING NO. LEG-12 (MW)
SHEET 5 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		68					Rollerbit to 70'
		69					Take S21
		70				4	
SAND	Brown m-f SAND, tr silt [SP]	71	S21	SS	24"	18 21 24 25	
		72					
		73					Rollerbit to 75'
		74					Take S22
		75					
	Brown m-f SAND, tr silt, tr wh. shell [SP]	76	S22	SS	18"	14 16 29 32	
		77					
		78					
		79					Rollerbit to 80'
		80					Take S23
	Brown m-f SAND, tr vf gravel, tr silt [SP]	81	S23	SS	18"	18 23 22 25	
		82					
		83					
		84					Rollerbit to 85'
		85					Take S24
		86	S24	SS		20 26	

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JOB NO: 51702901
DATE 4/2/07

LOG OF BORING NO. LEG-12

SHEET 6 OF 6

NYC BC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
765	SAND	brown m-f SAND ftr v f gravel, tr silt [SP] (dense)	86	S24	SS	10"	30	Roller bit to 96'
			87				28	
			88					Take S24-S25
			89					
			90					12:30
			91	S25	SS	11"	15	
			92				100/6	12:50
4-65	DECOMP ROCK	Highly fractured Gray granite with quartz seams and pink garnet REC=20% RQD=7%	93	C1	NX Core Barrel	REC 9/60 = 20%	RQD = 4/60 = 7%	Clatter 1' 95' to Rock at 97'
			94					
			95					
			96					
			97					13:26
97-65	ROCK	Gray granite with quartz seams and pink garnet REC=82% RQD=65%	98	C2	NX Core Barrel	REC 41/60 = 82%	RQD = 39/60 = 65%	
			99					
			100					
			101					
			102					
		E.O.B @ 102'	103					

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LOG OF BORING LEG 13 **SHEET** 1 **OF** 6

PROJECT 160-218 Myrtle Ave	PROJECT NO. 5702901
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL + 31 BPBL(Hwy)
DRILLING AGENCY Grad Test Boring	DATE STARTED 4/3/07 DATE FINISHED 4/4/07
DRILLING EQUIPMENT GUS Rig 22-R Boat	COMPLETION DEPTH 104' ROCK DEPTH 94'
SIZE AND TYPE OF BIT 3 7/8" Tricone Roller Bit	NO. SAMPLES DIST. 24 UNDIST. — CORE 10ft
CASING 4" H.W. Steel Casing	WATER LEVEL FIRST — COMPL. — 24 HR. —
CASING HAMMER Donut WEIGHT 300LBS DROP 24in	FOREMAN Pat P
SAMPLER 2" OD Split Spoon	INSPECTOR Christine Burdick
SAMPLER HAMMER Safety WEIGHT 140LBS DROP 30in	

N VALUE	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLG/in.
11-25	FILL	Brown m-f SAND, so brick, so gravel [FILL]	1	S1	SS	1.6	16 18 17
		Brown m-f SAND, so brick, tr gravel [FILL]	2				
		Possible Concrete	3	S2	SS	1.5	10 50/1"
		no recovery	4				
			5	S3	SS	0.0	50/0
		Possible Concrete	6				
			7				
			8				
			9				
			10				
			11				
			12				
			13				
			14				

REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)

10:32 Myrtle Ave
PID
10:36
PID
S2
LEG 13
Soil Sample LEG13-0-6 @ 12:30
4/3/07
Move to LEG 13
Take S1
Take S2
- Spoon bouncing
Rollerbit to 5'
Take S3
- Spoon bouncing
Concrete 5-14'
Casing to 10'
Rollerbit to clean out

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JOB NO. 57629.01

DATE

LOG OF BORING NO. LEG13

SHEET 2 OF 6

NYCBC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		Brown m-f SAND, so f gravel, tr silt [SP]	14				9 10	Take S4
			15	S4	SS	16"	15 14	Take S5
		Brown m-f SAND, so f gravel, tr Silt [SP]	16				21	Rollerbit to 18'
			17	S5	SS	18"	21 23	Take S6
			18				15	Casing to 20'
		Brown m-f SAND, so silt, tr silt [SP]	19	S6	SS	16"	18 19 25	Cleanout hole
			20				26	Take S7
		Brown m-f SAND and GRAVEL, so silt [SM]	21	S7	SS	4"	14 20	Take S8
			22				18	Casing to 24
		Brown m-f SAND, tr gravel, tr silt [SP]	23	S8	SS	10"	14 15 16	Rollerbit to 24' Take S9 Take S10
			24				7	
		Brown c-f SAND, so f-vf gravel, tr silt (wet) [SP]	25	S9	SS	8"	10 15 13	Casing to 30'
			26				23	Soil Sample LEG13-22-24@ 12:35
		Brown c-f SAND, tr f gravel, tr silt [SP]	27	S10	SS	16"	13 15 12	
			28					
			29					
			30				8	
			31	S11	SS	0"	13 15 17	
		Brown m-f SAND, tr silt [SP]	32					

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JOB NO. 5702901
DATE 4/3/07

LOG OF BORING NO. LEG 3
SHEET 3 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					
		33					
		34					Rollerbit to 35
		35				13	Take S12
	No recovery	36	S12	SS	0'	17 18	
		37				18	
		38					
		39					
		40				7	Rollerbit to 40'
SP	Brown m-f SAND, tr silt [SP]	41	S13	SS	10"	8 11	Take S13
		42				14	
		43					
		44					
		45				7	Rollerbit to 45'
	Brown f SAND, 80 silt [SM]	46	S14	SS	9"	15 18	Take S14
		47				19	
		48					
		49					
		50					

7-65

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JOB NO. 5762901
DATE 4/3/07

LOG OF BORING NO. LEG-13

SHEET 4 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		Brown m-f SAND, tr f gravel, tr silt [SP]	50				18	Take S16
			51	S16	SS		20	
							24	
			52				27	
			53					
			54					Rollerbit to 55'
			55					Take S17
		Brown m-f SAND, trace silt [SM]					19	
			56	S17	SS	18"	35	
							24	
			57				27	
			58					
			59					Rollerbit to 60'
								Take S18
		Brown m-f SAND, tr silt [SP]	60				25	
			61	S18	SS	18"	22	
							21	
			62				22	
			63					
			64					Rollerbit to 65
								Take S19
			65					
		Brown m-f SAND, tr silt [SP]	66	S19	SS	14"	23	
							24	
							25	
			67				25	
			68					

7-65 SAND

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JOB NO. 570990 1
DATE 4/3/07

LOG OF BORING NO. LEG 13
SHEET 5 OF 6

GRAPHIC LOG	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES: NO./LOC.	SAMPLES: TYPE	SAMPLES: RECOV. FT.	SAMPLES: PENETR. RESIST BLS/IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		68					
		69					
		70					Rollerbit to 70'
							Take S20
	Brown fine silty SAND, [SM]	71	S20	SS	6"	22	
						25	
						28	
		72				31	
		73					4/4/07
							Driller on site @ 6:15
		74					Rollerbit to 75'
							Take S21
		75					
	Brown f SAND, so silt [SM]					22	
		76	S21	SS	14"	24	
						31	
						34	
		77					
		78					
		79					
		80					Rollerbit to 80'
							Take S22
	Brown m-f SAND, tr silt [SP]					21	
		81	S22	SS	16"	29	
						25	
						28	
		82					
		83					
		84					
							Rollerbi + to 85'
		85					Take S23
	Brown m-f SAND, tr silt [SP]		S23	SS	10"	20	
		86				28	

T-65 SAND

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JOB NO. 5762901
DATE 4/4/07

LOG OF BORING NO. LE613

SHEET 6 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	APPROX. CORING RATE (mins./ft.)	Fractures/Joints Sketch	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
7-65 SAND	Brown m- f SAND, tr f gravel, tr silt [SP]	86			S23	SS	12"	23 33	Rollerbit to 90' Take S24
		87							
		88							
		89							
		90							
		91			S24	SS	10"	15 17 16 17	
		92							
		93							
		94							Core 94-99'
2-65 ROCK	white quartz, so pink garnet, green granite REC=100% RQD=60%	95	8		C1	NX CORE BARREL	REC: 60/60 = 100%	RQD: 36/60 = 60%	
		96	8						
		97	9						
		98	16						
		99	8						Core 99-104
		100	8		C2	NX CORE BARREL	REC: 60/60 = 100%	RQD: 34/60 = 57%	
		101	10						
	white quartz, so pink garnet, green granite REC=100% RQD=57%	102	12						
		103	8						
	EOBC 104'	104	7						

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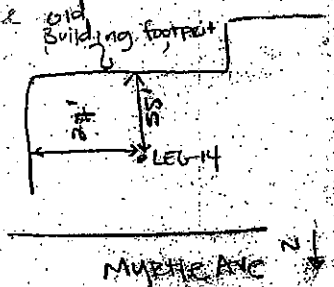
LOG OF BORING LEG-14 SHEET 1 OF 1

PROJECT 166-218 Myrtle Ave	PROJECT NO. 576 2901
LOCATION Brooklyn, NY	ELEVATION AND DATUM El. +27 ± BPB(HMP)
DRILLING AGENCY Craig Test Boring	DATE STARTED 4/2/07 DATE FINISHED 4/3/07
DRILLING EQUIPMENT GUS Pech 22R Brgt	COMPLETION DEPTH 90' ROCK DEPTH 90
SIZE AND TYPE OF BIT 3 7/8" TRI cone Rollerbit	NO. SAMPLES DIST. 22 UNDIST. — CORE —
CASING 4" Steel Casing	WATER LEVEL FIRST — COMPL — 24 HR. —
CASING HAMMER Donut WEIGHT 300 lbs DROP 24in	FOREMAN Pat P
SAMPLER 2" OD Split Spoon Sampler	INSPECTOR Christine Bawdier
SAMPLER HAMMER Safety WEIGHT 140 lbs DROP 30 in	

GRAPHIC LOG	BLOWS/6"	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST. BLOWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
FILL	11-9-5	Brown m-f SAND, so brick, tr silt	1	S1	SS	1.5	7 9	12:25 PID 0.0
		Brown m-f SAND, so concrete, so gravel, tr silt [FILL]	2	S2	SS	1.5	5 4	12:31 PID 0.0
			3	S3	SS	1.5	5 6	
		Brown m-f SAND, so silt, tr gravel [FILL]	4	S4	SS	1.5	12 11	12:40 PID 0.0
			5	S5	SS	1.5	15 7	Take ST-5S
		Brown m-f SAND, so silt, tr gravel, tr brick	6	S6	SS	1.5	5 5	12:43 Rollerbit to 10' PID 0.0
			7	S7	SS	1.5	4 2	Concrete 10-15'
			8	S8	SS	1.5	3 23	12:50 PID: 0.0
		Brown m-f SAND, so gravel, tr brick, tr stone/coal	9	S9	SS	1.0	5 7	Soil Sample LEG14-0-10@ 13:30
			10	S10	SS	1.5	16 5	
		Possible Concrete	11					Rollerbit to 15'
			12					Casing to 15'
			13					
			14					



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JOB NO. 5762901
DATE 4/2/07

LOG OF BORING NO. LEG-14
SHEET 2 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOG.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			14					
			15					Take S6
								1:55 PID 0.0
							8	Take S7
SM	SAND	Brown silty m-f SAND and GRAVEL [SM]	16	S6	SS	4"	24	
							24	
			17				23	1:38 PID 0.0
		FINE GRAVEL tr c-f Sand, tr Silt Possible Boulders/Cobbles	18	S7	SS	8"	60/3"	
			19					
								4/3/07
			20					on site @ 6:30am
SP	SAND	Brown m-f SAND, so f gravel, tr silt [SP]					10	Rollerbit through obstruction
			21	S8	SS	6"	19	Take S8
							24	
			22				18	Take S9
SM	SAND	Brown m-f SAND and GRAVEL, some Silt [SM]					12	Soil Sample LEG14-20-22@ 8.4'
			23	S9	SS	8"	10	
							20	
			24				15	Roller bit to 25
			25					Take S10
							31	
SP	SAND	no recovery (wash, brick, gravel)	26	S10	SS	0"	24	Rollerbit to 30'
							18	- still brick in wash
			27					- chatter (slight) to 28')
			28					
			29					
			30					Take S11
							15	
SM	SAND	Brown m-f SAND, so Silt [SM]	31	S11	SS	8"	14	
							13	
			32				14	

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JOB NO. 57102901
DATE 4/3/07

LOG OF BORING NO. LEG-14
SHEET 3 OF 16

HYCBC	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			32					
			33					
			34					Rollerbit to 35'
			35					Take S12
		Brown m-f SAND, little silt [SM]	36	S12	SS	24"	11 11 13 15	
			37					
			38					
			39					Rollerbit to 40'
			40					Take S13
7-10S	SAND	Brown m-f SAND, tr silt [SP]	41	S13	SS	12"	11 12 17 19	
			42					
			43					
			44					
			45					Rollerbit to 45
							16	Take S14
		Brown m-f SAND, tr silt [SP]	46	S14	SS	18"	15 22 25	
			47					
			48					
			49					
			50					

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JOB NO. 5762901
DATE 4/3/67

LOG OF BORING NO. LEG-14

SHEET 4 OF 6

UNIT	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
7-65	SAND	Brown-gray m-f SAND, tr silt [SP]	50	S15	SS	1.4	27 35 33 35	Rollerbit to 50' Take S15
			51					
			52					
			53					
			54					
			55					Rollerbit to 55'
		Brown fine SAND, some silt [SM]	56	S16	SS	1.8"	30 37 41 45	Take S16
			57					
			58					
			59					
			60					Rollerbit to 60' Take S17
		Brown m-f SAND, some silt [SM]	61	S17	SS	1.8"	31 38 41 46	
			62					
			63					
			64					
			65					Rollerbit to 65' Take S18
		Brown m-f SAND, tr silt [SP]	66	S18	SS	1.8"	27 34 38 46	
			67					
			68					

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JOB NO. 5762901
DATE 4/3/07

LOG OF BORING NO. LEG-14
SHEET 5 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		68					
		69					Rollerbit to 70
		70					Take S19
	Brown m-f SAND, tr silt [SP]	71	S19	SS	14"	29 33 22 26	
		72					
		73					
		74					Rollerbit to 75'
		75					Take S20
SP-SM	Brown c-f SAND, tr silt [SW]	76	S20	SS	18"	25 30 33 35	
SAND		77					
		78					
		79					Rollerbit to 80'
		80					Take S21
	Brown c-f SAND, tr silt [SW]	81	S21	SS	14"	26 37 34 39	
		82					
		83					
		84					
		85					Rollerbit to 85'
	Brown f SAND, some silt [SM]	86	S22	SS	18"	29 31	Take S22

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JOB NO. 5762901
DATE 4/3/07

LOG OF BORING NO. LB5-14

SHEET 6 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SM	SAND	86	S28	SS		34	
		87				35	
		88					
		89					Rollerbit to 90'
		90					-raked drilling 89-90'
	EOB @ 90'	91					Refusal @ 90'
		92					
		93					
		94					
		95					
		96					
		97					
		98					
		99					
		100					
		101					
		102					
		103					
		104					

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LOG OF BORING LEG15 (MW) **SHEET** 1 **OF** 6

PROJECT 100-248 Myrtle Ave	PROJECT NO. 570290.01
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL +27 BPB(HMP)
DRILLING AGENCY Craig Test Boring	DATE STARTED 3/30/07 DATE FINISHED 3/30/07
DRILLING EQUIPMENT Gus Rech Beat 22-R	COMPLETION DEPTH 100' ROCK DEPTH 1090'
SIZE AND TYPE OF BIT 3 7/8" Tricone Roller Bit	NO. SAMPLES DIST. 23 UNDIST. — CORE 10'
CASING 4" Steel Casing	WATER LEVEL FIRST 24.2 COMPL. — 24 HR. —
CASING HAMMER Donut WEIGHT 300lbs DROP 24in	FOREMAN Pat P
SAMPLER 2" OD. Split Spoon Sampler	INSPECTOR Christine Bandler
SAMPLER HAMMER Safety WEIGHT 140lbs DROP 30in	

NYC BC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. IN.	PENETR. RESIST. BLS/6 IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
FILL	brown m-f SAND, so silt, tr gravel tr clay, tr brick [FILL]	1	S1	SS	10"	3 5 6 8 6 6	7:15 PID-0.0ppm
FILL	brown m-f SAND, so silt, tr gravel, tr clay, tr asphalt (Slight organic odor) [FILL]	2 3 4	S2	SS	10"	3 4 6 6	7:18 PID=0.2 ppm Take LEG15-S1-S4 @4.10pm Take S1+S2 for env. testing
FILL	brown m-f SAND, so silt, so gravel so brick, tr clay [FILL]	5	S3	SS	6"	9 9 9 13	3/30/07 7:20 Driller onsite @ 30min Take S1-S4 PID=0.5ppm
FILL	brown m-f SAND, so silt, sl gravel tr brick, tr clay [FILL]	6 7	S4	SS	10"	7 8 5 5	7:25 PID=0.4ppm Roller bit to 8' - hard drilling 7-10'
FILL	Possible concrete	8 9 10					Casing to 10' Roller bit to 10' - clean out hole Take S5 Take S6
SAND	Brown c-f gravelly SAND, tr silt [SW]	11	S5	SS	4"	5 4 9 8	Casing to 15' PID=0.2ppm
SAND	Brown m-f SAND, some Gravel, some Silt [SM]	12 13 14	S6	SS	10"	9 7 9 9	PID=0.2ppm

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JOB NO. 5762901
DATE 3/30/07

LOG OF BORING NO. LEG-15(MW)

SHEET 2 OF 6

NYC BC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST. BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	brown m-f SAND, so silt, te gravel [SM]	14				4	8:15am Rollerbit to 14
		15	S7	SS	8"	6 8 9	Take S7 PID = 0.1ppm Take S8
	brown m-f SAND, te gravel, tr silt [SP]	16	S8	SS	12"	7 10 11 11	8:17am Casing to 20 Rollerbit to 20 PID = 0.2ppm
		17					
		18					
		19					
	brown m-f SAND, tr silt [SP]	20				5 6 7 8	8:40am Take S9 Take LEG15-20-22 @ 9:30am PID = 0.0ppm Take S9 for env. testing
		21	S9	SS	10"		
		22				8 10 10 9	8:42am Encountered GW @ 23' Take S10 PID = 0.0ppm Casing to 25' Rollerbit to 25
	brown m-f SAND, tr silt [SP] (wet)	23	S10	SS	4"		
		24					
		25				4 6	Take S11
	brown m-f SAND, te silt [SP] (wet)	26	S11	SS	0	6 4	PID = 0.0ppm
		27					Rollerbit to 30'
		28					
		29					
		30					
	Brown m-f SAND, tr silt [SP]	31	S12	SS	4"	8 7 19	PID = 0.0ppm
		32					

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JOB NO. 576290 1
DATE 3/30/07

LOG OF BORING NO. LEG-15 (MW)

SHEET 3 OF 6

NYCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					
		33					
		34					Rollerbit to 35'
		35	S13	SS	1'0"	8	
	Brown m-f SAND, tr silt [SP]	36				8	
		37				10 9	
		38					
		39					Roller bit to 40'
7-65 SAND		40					Take S14
		41	S14	SS	1'0"	7 12	
	Brown m-f SAND, tr silt [SP]	42				16 10	
		43					
		44					
		45					Rollerbit to 45'
		46	S15	SS	1'1"	20	Take S15
	Brown m-f SAND, tr silt (SP)	47				19	
		48					
		49					
		50					

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JOB NO: 5762901
DATE 3/30/07

LOG OF BORING NO. LEG15 (MW)

SHEET 4 OF 6

NYC Bor.	Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			50				14	Rollerbit to 50
		Brown c-f SAND, tr Silt [SW]	51	S16	SS	18"	22	Take S16
			52				21	
							25	
			53					
			54					Rollerbit to 55'
			55					Take S17
							15	
		Brown m-f SAND, tr f gravel, tr Silt [SP]	56	S17	SS	11"	25	
							28	
			57				32	
			58					
B-65	SAND		59					Rollerbit to 60'
			60					Take S18
							22	
		Brown m-f SAND, tr silt [SP]	61	S18	SS	14"	33	
							31	
			62				35	
			63					
			64					Rollerbit to 65
			65					Take S19
							19	
		Brown m-f SAND, some silt [SM]	66	S19	SS	12"	23	
							24	
			67				26	
			68					

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JOB NO. 5162901
DATE 3/30/07

LOG OF BORING NO. LEG 15 (MW)
SHEET 5 OF 6

NYC BC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		68					
		69					Rollerbit to 70'
		70				18	Take S20
	Brown Fine SAND, so silt [SM]	71	S20	SS	16"	27 29	
		72				32	
		73					Rollerbit to 75'
		74					
		75					Take S21
7.6 SAND	Brown m-f SAND, tr silt [SP]	76	S21	SS	14"	18 20	
		77				22	
		78					
		79					Rollerbit to 80'
	Brown m-f SAND, so silt [SM]	80	S22	SS	14"	23 26 27	Take S22
		81					
		82				29	
		83					
		84					
		85					Rollerbit to 85'
	Brown silty fine SAND, [SM]	86	S23	SS	12"	16 25	Take S23

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JOB NO. 5762901
DATE 3/30/07

LOG OF BORING NO. LEG 15 (MW)
SHEET 6 OF 6

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BL/6 IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SAND	Brown silty fine SAND [SM]	86	S23	SS		24	
		87				27	
		88					
		89					Rollerbit to 90'
		90					-chatter -hard drilling
ROCK	gray granite with seam with quartz, few garnets REC=100% RQD=93%	91	C1	NX Core Barrel	REC: 60/60 = 100%	RQD: 56/60 = 93%	Core 90-95'
		92					
		93					
		94					
		95					CORE 95-100'
	gray granite with seam with quartz, few garnets REC=100% RQD=98%	96	C2	NX Core Barrel	REC: 60/60 = 100%	RQD: 59/60 = 98%	
		97					
		98					
		99					
	EOB at 100'	100					A monitoring well was installed upon completion of the borehole.
		101					
		102					
		103					
		104					

Fractures/Joints sketch

D-65

H-65

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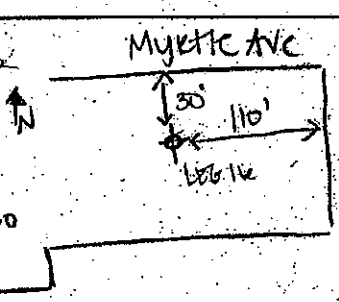
LOG OF BORING LEG-16 SHEET 1 OF 6

PROJECT 166-218 Myrtle Ave	PROJECT NO. 5762901
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL +30' BPB(Hwy)
DRILLING AGENCY Cravig Test Boring	DATE STARTED 4/13/07 DATE FINISHED 4/13/07
DRILLING EQUIPMENT GUS Pech Beat 22K	COMPLETION DEPTH 95' ROCK DEPTH 95
SIZE AND TYPE OF BIT 3 7/8" Tricone rollerbit	NO. SAMPLES DIST. 23 UNDIST. — CORE —
CASING 4" Steel Casing	WATER LEVEL FIRST — COMPL — 24 HR. —
CASING HAMMER Donut WEIGHT 300lbs DROP 24in	FOREMAN Pat P
SAMPLER 2" OD Split Spoon Sampler	INSPECTOR Christine Bavdier
SAMPLER HAMMER Safety WEIGHT 140lbs DROP 30in	

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/IN.
FILL	Brown m-f SAND, so silt, tr f gravel [FILL]	1	S1	SS	1.5'	1 3 3 3
	Brown m-f SAND, so silt, tr brick, tr f gravel [FILL]	2	S2	SS	1.0'	5 2 2 2
	Brown m-f SAND, so silt, tr brick, tr f gravel [FILL]	4	S3	SS	1.0'	3 4 3 2
	Brown m-f SAND, so silt, tr clay, tr f gravel [FILL]	6	S4	SS	0.8'	5 10 10 10
	Brown m-f SAND, so silt, tr clay, tr f gravel [FILL]	8	S5	SS	2.0'	5 18 16 100/0"
	possible concrete	10				
		11				
		12				
		13				
		14				

REMARKS
(DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)

6:40
PID: 0.2



6:42
PID: 0.0

6:45
PID: 0.0

6:55
PID 0.0
Take S1-S5

Rollerbit passed obstruction

7:58
PID 0.0
Take LEG-16 0-4 @ 7:15

- hand drilling 10-16'
- concrete in wash

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JOB NO. 5762901
DATE 4/13/07

LOG OF BORING NO. LEG-16

SHEET 2 OF 6

USCS	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLG/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	possible Concrete	14 15 16					7:30am PID 0.0
SAND	Brown m-f SAND, tr silt, tr brick, tr f gravel [SP]	16 17 18	S6	SS	3"	16 15 35 38	Take S6 Organic odor Rollerbit to 18' -slight chatter
	Brown m-f SAND, some Gravel tr silt [SP]	18 19 20	S7	SS	8"	29 17 13 19	Take S7 7:46 am PID 0.0 Roller bit to 20'
	(gravel in tip)	20 21 22	S8	SS	14"	35 30 36 28	Take S8 7:45am PID 0.0 LEG16 18-20 @ 8:10 Take S7 for env. testing Rollerbit to 22'
	Brown m-f SAND, some Silt, some Gravel [SM]	22 23 24	S9	SS	20"	17 23 30 27	Take S9 Organic odor, Rollerbit to 25
	Brown m-f SAND, tr silt, tr f gravel [SP]	25 26 27 28 29 30	S10	SS	10"	12 18 8 9	Take S10 Rollerbit to 30' Take S11
	Brown m-f SAND, tr silt, tr f Gravel [SP]	30 31 32	S11	SS	10"	8 10 8 10	

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JOB NO. 5702901
DATE 4/18/07

LOG OF BORING NO. LEG-16

SHEET 3 OF 6

NYCBL	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
P-GS	SAND		32					
			33					
			34					Rollerbit to 35'
			35					Take S12
		Brown m-f SAND, tr silt, [SP]	36	S12	SS	10"	11 14 13 15	
			37					
			38					
			39					Rollerbit to 40'
			40					Take S13
		Brown m-f SAND & silt [SM]	41	S13	SS	14"	11 12 14 14	
			42					
			43					Rollerbit to 45'
			44					Take S14
			45					
		Brown m-f SAND, tr silt [SP]	46	S14	SS	12"	10 14 14 17	
			47					
			48					
			49					
			50					

086100

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JOB NO. 57629901
DATE 4/13/07

LOG OF BORING NO. LEG-16

SHEET 4 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLS/IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		Brown f SAND, so silt [SM]	50				21	Rollerbit to 50'
			51	S15	SS	4"	24	Take S15
			52				25	
							28	
			53					
			54					
			55					Rollerbit to 55'
							19	Take S16
		Brown m-f SAND, tr silt [SP]	56	S16	SS	16"	21	
			57				28	
							32	
			58					
			59					
			60					Rollerbit to 60'
		Brown m-f SAND, tr silt [SP]					31	Take S17
			61	S17	SS	16"	34	
							37	
			62				38	
			63					
			64					
			65					Rollerbit to 65'
							29	Take S18
		Brown m-f SAND, tr silt [SP]	66	S18	SS	14"	31	
							50	
			67				55	
			68					

7-65 SAND

086100

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JOB NO. 5762901
DATE 4/13/07

LOG OF BORING NO. LEB-16

SHEET 5 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SM/SC		68					
		69					
		70					Rollerbit to 70' Take S19
	Brown fine SAND, some silt [SM]	71	S19	SS	14"	25 29 30	
		72				35	
		73					
		74					Rollerbit to 75' Take S20
	Brown f-c SAND, trsilt [SW]	75	S20	SS	14"	21 27 29	
		76				32	
		77					
		78					
		79					
		80					Rollerbit to 80' Take S21
	Brown m-f SAND, trsilt [SP]	81	S21	SS	14"	35 40 28 33	
		82					
		83					
		84					
		85					Rollerbit to 85' Take S22
	Brown m-f SAND, trsilt [SP]	86	S22	SS		21 28	

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JOB NO. 576290\

DATE 4/13/07

LOG OF BORING NO. LEG-16

SHEET 6 OF 6

N VCBL	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLOWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
2-CS	SAND	Top 12" Brown m-f SAND, tr silt [SP]	86	SS	SS	16"	30	
			87				32	
			88					Rollerbit to 90'
			89					Take S23
			90				40	
1965		Bot 2" Gray clay and SAND. so decomposed rock	91	SS	SS	14"	39	
							47	
4-CS	DEC ROCK		92				51	Rollerbit to 95'
			93					-chatter 92-95'
			94					-hard drilling
								-rock bits in stash
			95					- Refusal @ 95'
		EOB @ 95'	96					
			97					
			98					
			99					
			100					
			101					
			102					
			103					
			104					

086180

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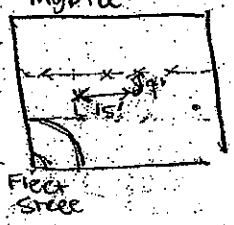
LOG OF BORING LEB-17 (MW) **SHEET** 1 **OF** 6

PROJECT 1166-218 Myrtle Ave	PROJECT NO. 57629101
LOCATION Brooklyn, NY	ELEVATION AND DATUM EL + 35 BPB (HWY)
DRILLING AGENCY Craig Test Boring	DATE STARTED 3/26/07 DATE FINISHED 3/27/07
DRILLING EQUIPMENT Gus Pech	COMPLETION DEPTH 103' ROCK DEPTH 94
SIZE AND TYPE OF BIT 3 7/8" Tricone Rollerbit	NO. SAMPLES DIST. 25 UNDIST. — CORE 9'
CASING 4" Steel Casing	WATER LEVEL FIRST COMPL. 24 HR.
CASING HAMMER Donut WEIGHT 300lbs DROP 24in	FOREMAN Pat P
SAMPLER 2" OD Split Spoon Sampler	INSPECTOR ChristineBaudier
SAMPLER HAMMER Safety WEIGHT 140lbs DROP 30in	

ELEV. (FT.)	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST. BLR/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	ASPHALT	6" asphalt						
		Black m-f SAND and ASPHALT [FILL]	1	S1	SS	4"	100/5"	12:50pm PID: 2.4
		Brown m-f SAND, so silt, tr brick [FILL]	2	S2	SS	12"	5 10 8 5	12:55 PID: 2.3
		Brown m-f SAND, so gravel, tr silt, tr brick [FILL]	3 4 5	S3	SS	12"	6 5 5 2	move to LEB-17 12:58 PID 1.9 Take S1 - refusal Rollerbit to 2'
11-65	FILL	Brown m-f SAND, so silt, tr brick, tr gravel [FILL]	6 7 8	S4	SS	3"	3 3 4 7	1:00 PID: 2.0 Take S2-S6 Casing to 10' Rollerbit to 12'
		Brown	9	S5	SS	12"	2 2 1 1	1:05 PID 0.1 Take S7
		Brown m-f SAND, so gravel, tr silt, tr brick [FILL]	10 11 12	S6	SS	24"	1 WOH 1 WOH	1:10 PID 0.0 Take S1-S4 for env. testing
		Brown c-f SAND, so f gravel, tr silt [FILL]	13 14	S7	SS	24"	2 2 2 3	PID 0.0

Myrtle



Soil Sample LE617-0-10 12:50

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JOB NO. 59629101
DATE 3/26/07

LOG OF BORING NO. LEG17(MW)
SHEET 2 OF 6

USCS	SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
FILL		Brown c-f SAND, so silt, so gravel [FILL]	14				6 5	Did 0.0
			15	S8	SS	2	5 4	Rollerbit to 19
								Take S8
			16				4	1:20
		Brown c-f SAND & GRAVEL, tr silt [FILL]	17	S9	SS	1'	2 2	Pid 0.0
							1	Rollerbit to 16'
			18					Take S9
		No recovery					2 2	1:22
			19	S10	SS	0'	2 4	Pid 0.0
			20					Rollerbit to 18'
								Take S10
			21					- hard drilling 20'-22'
								- concrete pieces in wash
		concrete	22					1:42
		Brown m-f SAND, tr f gravel, tr silt (moist) [SP]	23	S11	SS	0.8'	2 2 4 4	Pid 0.0
			24					Take S11
								Casing to 20
		Brown m-f SAND, tr f gravel, tr silt (wet) [SP]	25	S12	SS	2'	4 6 7 8	3/27/07
			26					Driller on site @ 6:15
								Rollerbit to 24'
								Take S12 @ 6:50am
			27					
			28					
			29					Rollerbit to 30'
			30					Take S13
		Brown c-f SAND, tr silt tr f gravel (wet) [SW]	31	S13	SS	1'	8 9 10 8	
			32					

Soil Sample LEG17-22-24 @ 13:40

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JOB NO. 57602901
DATE 3/27/07

LOG OF BORING NO. EB-17 (MW)
SHEET 3 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					Casing to 30'
		33					
		34					Rollerbit to 35'
		35					Take S14
	Brown m-f SAND, tr f gravel [SP]	36	S14	SS	10"	6, 7, 9, 8	
		37					Rollerbit to 40'
		38					Take S15
		39					Casing to 40'
SM	Brown c-f SAND, tr silt [SW]	40	S15	SS	18"	10, 13, 13, 3	Rollerbit to 45' - slight hard drilling
		41					
		42					
		43					
		44					Take S16
	Brown c-f SAND, tr vf gravel, trsilt [SW]	45	S16	SS	11"	10, 16, 15, 12	
		46					
		47					
		48					
		49					
		50					

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JOB NO. 5702901
DATE 3/27/07

LOG OF BORING NO. LEG17 (MW)

SHEET 4 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOG.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SAND	Brown f silty SAND, [SM]	50	S17	SS	18"	20 24 34 24	Rollerbit to 50' Take S17
		51					
		52					
		53					
		54					
		55					Rollerbit to 55' Take S18
	Brown m-f SAND, so silt [SM]	56	S18	SS	18"	15 22 37 28	
		57					
		58					
		59					Rollerbit to 60' Take S19
		60					
	Brown c-f SAND, so silt [SP]	61	S19	SS	18"	24 30 42 32	
		62					
		63					
		64					Rollerbit to 65 Take S20
		65					
	Brown m-f SAND, tr silt [SP]	66	S20	SS	18"	23 28 25 23	
		67					
		68					

7-65

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JOB NO. 5702901
DATE 3/27/07

LOG OF BORING NO. LEG-17 (MW)

SHEET 5 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SAND		68					
		69					
		70					Rollerbit to 70'
							Take S21
	Brown f-m SAND, so Silt [SM]	71	S21	SS	12"	21	
						29	
		72				27	
						25	
		73					
		74					
		75					Rollerbit to 75'
	Brown m-f SAND, tr silt, tr f gravel [SP]					20	Take S22
		76	S22	SS	15"	29	
						32	
		77				20	
		78					
		79					Rollerbit to 80'
		80					Take S23
	Brown m-f SAND, so Silt [SM]					35	
		81	S23	SS	14"	63	
						100/2"	
		82					
		83					
		84					Rollerbit to 85'
							Take S24
		85					
	Brown c-f SAND, tr Silt [SW]	86	S24	SS	18"	20	
						30	

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

JOB NO. 570089.01
DATE 3/27/07

LOG OF BORING NO. LEV-17 (MW)
SHEET 6 OF 6

USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLS/6"	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SP-SM SAND	Brown c-f SAND, tr Silt [SP]	86	S24	SS	18"	52	Take S24
		87				100/3"	
		88					
		89					Rollerbit to 90'
	Brown m-f SAND, so Silt [SM]	90				24	Take S25
		91	S25	SS	18"	41	
						46	
		92				52	
		93					
		94					Core 94-98
	Highly fractured White quartz, so gray granite, so pink pegmatite REC=21% RQD=8%	95	C1	NX CORE-BARREL	REC: 0.4'/4' = 21%	RQD: 0/4' = 0%	- keep losing water - can't get good recovery - hole starts caving
		96					
		97					
		98					Core 98-103' - try to core another 5' b/c first C1 poor rec. hole collapsed
	White quartz and gray granite, so pink pegmatite Fractured, slight weathering REC=100% RQD=71%	99					
		100					
		101					
		102					
		103			REC: 3.0'/3.0' = 100%	RQD: 4.2'/6.0' = 71%	Installed Monitoring well
	EOB @ 103'	104					

APPROX. CORING RATE (MIN/FT.)
FRACTURES/JOINTS SCORES

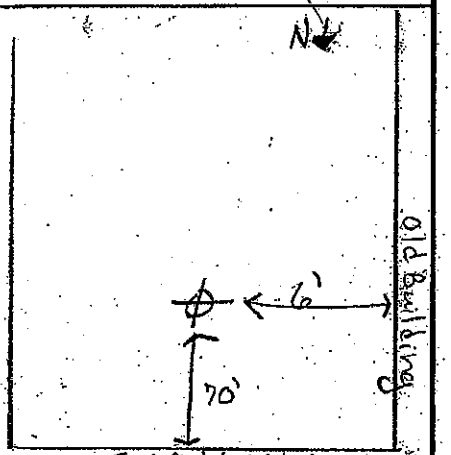
LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

LOG OF BORING LEG-18 SHEET 1 OF 6

PROJECT	166-218 Myrtle Ave	PROJECT NO.	5762901
LOCATION	Brooklyn, NY	ELEVATION AND DATUM	EL +28 BPB(ftNY)
DRILLING AGENCY	Craig Test Boring	DATE STARTED	4/23/07
DRILLING EQUIPMENT	Gus Pech Boat 22R / mud rot. w/ Rewash	COMPLETION DEPTH	10'
SIZE AND TYPE OF BIT	3 7/8" Tri-cone Rollerbit	ROCK DEPTH	9'
CASING	4" Steel Casing	NO. SAMPLES	DIST. 2-2 UNDIST. — CORE —
CASING HAMMER	Donut WEIGHT 300 lbs DROP 24in	WATER LEVEL	FIRST — COMPL — 24 HR. —
SAMPLER	2" OD Split Spoon Sampler	FOREMAN	Pat + Kyle
SAMPLER HAMMER	Safety WEIGHT 140 lbs DROP 30in	INSPECTOR	Heisa Gatzoulis

NYCDEC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLWS/6in.
FILL	brown m-f SAND, so brick, so silt [FILL]	1	S1	SS	0.5'	1 3 5 4
	brown m-f SAND, so silt, tr brick, tr gravel [FILL]	2	S2	SS	1.5'	3 4 6 8
	brown m-f SAND, so silt, tr gravel, tr clay [FILL]	3 4 5	S3	SS	1.2'	3 2 2 2
	brown m-f SAND, so silt, tr gravel [FILL]	6 7	S4	SS	1.8'	1 4 3 5
SAND	Brown m-f SAND, some Silt, tr Gravel [SM]	8 9	S5	SS	1.1'	4 50/1
		10 11 12 13 14				

REMARKS
(DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)



PID readings:
S1 - 1.0 ppm
S2 - 1.3 ppm
S3 - 1.0 ppm
S4 - 0.4 ppm
S5 - 0.3 ppm

Soil Sample LEG18-04 @ 9:00am

Hard drilling, possible old concrete building foundation, drill down to 10'

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

JOB NO. 576290
DATE 4/23/07

LOG OF BORING NO. LEG-18
SHEET 2 OF 6

NYCBC SYMBOL	USCS SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOG	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST. BLS/6in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
			15					Soil Sample LEG18-20-23 @13:30
			16				29	
		Red-brown m-f SAND, so gravel, some Clay [SC]	17	20/22	SS	0.9	28 39 30	PID=0.0
		Red-brown m-f SAND, so gravel, some Clay [SC]	18				100/4	PID=0.0
			19	20/20	SS	1.0		
			20				12	Take S6-S8
		brown m-f SAND, so silt, tr gravel [SM] (moist)	21	20/20	SS	1.0	19 24	PID=0.0
			22				35	
		brown c-f SAND, some Gravel, tr Silt [SW]	23	0/0	SS	0.0	26 35 50/4	PID=0.0 Encountered GW
			24					Rollerbit to 25' Take S9
			25				20	
		brown m-f SAND, so silt, so gravel [SM]	26	0/0	SS	0.0	25 20 22	PID=0.0
			27					Rollerbit to 30' Take S11
			28					
			29					
			30				6	
		brown c-f SAND, so silt, so gravel [SM]	31	20/20	SS	1.0	6 7	PID=0.0
			32					

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

JOB NO. 5762901
DATE 4/23/09

LOG OF BORING NO. LEG-18

SHEET 3 OF 6

ASTM SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV./FT.	SAMPLES PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		32					Rollerbit to 35' Take S12
		33					
		34					
		35				9 11	
	brown m-f SAND, so gravel, tr silt [SP]	36	12	SS	4/1	13 15	
		37					
		38					Rollerbit to 40' Take S13
		39					
SAND		40				12 14	
	brown m-f SAND, so silt, tr gravel [SM]	41	13	SS	2/1	16 10	
		42					
		43					Rollerbit to 45' Take S14
		44					
		45				12	
	brown m-f SAND, so silt, tr gravel [SM]	46	14	SS	2/1	22 22	
		47				25	
		48					Rollerbit to 50' Take S15
		49					
		50					

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

JOB NO. 5762901
DATE 4/23/07

LOG OF BORING NO. LEG-B6
SHEET 4 OF 6

USCS Symbol	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
SM/SC	brown m-f SAND, some f gravel, trace silt [SP]	50				80	
		51	S1	SS	1.5'	22	
						28	
		52				34	Rollerbit to 55'
		53					Take S16
		54					
		55				58	
	brown m-f SAND, trace silt [SP]	56	S2	SS	1.5'	31	
						48	
		57				42	
		58					Rollerbit to 60'
SAND		59					Take S17
		60				28	
	brown m-f SAND, trace silt [SP]	61	S3	SS	1.5'	31	
						30	
		62				35	
		63					Rollerbit to 65'
		64					Take S18
		65				28	
	brown m-f SAND, trace silt [SP]	66	S4	SS	2'	30	
						33	
		67				38	
		68					NoDIS readings

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JOB NO. 576290.1
DATE 4/23/07

LOG OF BORING NO. LE6-18
SHEET 5 OF 6

N'TCBC SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BLS/1FT.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
		68					Rollerbit to 70' Take S19
	brown m-f SAND, tr silt [SP]	69					
		70				20	
		71	S20	SS	18"	23 21	
		72				22	
		73					Rollerbit to 75' Take S20
		74					
2-6.5 SAND	brown m-f SAND, tr silt [SP]	75				20	
		76	S20	SS	18"	21 22	
		77				24	
		78					Rollerbit to 80' Take S21
		79					
	brown m-f SAND, tr silt [SP]	80				19	
		81	S21	SS	19"	24 28	
		82				31	
		83					Rollerbit to 85' Take S22
		84					
		85	S22	SS	18"	24 33	
		86					NO PID Readings

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

JOB NO. 562901
DATE 4/23/07

LOG OF BORING NO. LE6-18
SHEET 6 OF 6

NYCS&C SYMBOL	SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLWS/ft.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
7-65 SAND	Brown m-f SAND, tr silt [SP]	86	SP2	SS	1'6"	38	Roller bit to 90'
		87				40	Hit top of rock at 89'
		88					
		89					
	EOB @ 90ft	90					

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

LOG OF BORING LE6-9 **SHEET** 1 **OF** 2

PROJECT: Myrtle Avenue		PROJECT NO.: 5709502	
LOCATION: Brooklyn, NY		ELEVATION AND DATUM:	
DRILLING AGENCY: Alpine		DATE STARTED: 11/20/07	DATE FINISHED: 11/20/07
DRILLING EQUIPMENT: Geoprobe - track mounted		COMPLETION DEPTH:	ROCK DEPTH:
SIZE AND TYPE OF BIT:		NO. SAMPLES: DIST.	UNDIST. / CORE
CASING:		WATER LEVEL: FIRST	COMPL. / 24 HR.
CASING HAMMER: WEIGHT: DROP:		FOREMAN: Paul	
SAMPLER: 4' Acetate Sleeve		INSPECTOR: Brian - Joey Sinta	
SAMPLER HAMMER: WEIGHT: DROP:			

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES: NO./LOC.	TYPE	RECOV. FT.	PENETR. RESIST BL/6 IN.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
Medium grained brown sand with concrete, rock, brick and coal	1–4			4"		No PID Dry No Odor Sample from 0-2
Medium brown-grey sand with brick, concrete, rock, fill material	5–9			6"		No PID Dry No Odor
Medium grained brown sand with brick and Concrete	10–14			6"		0.1 ppm No Odor Sample from 13-15

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

JOB NO. 5709502
DATE 11/20/07

LOG OF BORING NO. LEG-9

SHEET 2 OF 2

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES: NO./LOC.	SAMPLES: TYPE	SAMPLES: RECOV. FT.	SAMPLES: PENETR. RESIST BLAS /n/.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	15					▽ GW @ 14.5'
						E.O.B @ 15'

086100

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

LOG OF BORING LEG-10 **SHEET** 1 **OF** 2

PROJECT	Myrtle Avenue	PROJECT NO.	5709502
LOCATION	Brooklyn, NY	ELEVATION AND DATUM	
DRILLING AGENCY	ALPINE	DATE STARTED 11/20/2007	DATE FINISHED 11/20/2007
DRILLING EQUIPMENT	Geoprobe - track mounted	COMPLETION DEPTH 20	ROCK DEPTH
SIZE AND TYPE OF BIT		NO. SAMPLES / DIST. / UNDIST. / CORE	
CASING		WATER LEVEL / FIRST / COMPL. / 24 HR.	
CASING HAMMER / WEIGHT / DROP		FOREMAN	Paul
SAMPLER	4' Acetate Sleeve	INSPECTOR	B Gochenour; L. Sinha
SAMPLER HAMMER / WEIGHT / DROP			

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV. FT.	SAMPLES PENETR. RESIST BLKS/in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
Assorted C & D fill material, rock fragments, concrete, brick fine grained sand with brick, some coal	1–5			30"		0.2 ppm Dry No Odor
Medium grained sand, brown sand with some brick, rock and concrete	5–10			60"		No PID Moist No Odor
Medium brown sand, fill, rock brick	10–14			60"		No PID Moist Odor

LANGAN
ENGINEERING & ENVIRONMENTAL SERVICES

JOB NO. 5709502
DATE 11/20/07

LOG OF BORING NO. LEG-10

SHEET 2 OF 2

SAMPLE DESCRIPTION	DEPTH SCALE	SAMPLES NO./LOC.	SAMPLES TYPE	SAMPLES RECOV./FT.	SAMPLES PENETR. RESIST BL/6 in.	REMARKS (DRILLING FLUID, DEPTH OF CASING, CASING BLOWS, FLUID LOSS, ETC.)
	15					
Medium grained sand, brown with rock fragments	16			60		NO PID No Odo
	17					▽ @ 16.5' sample collected from 15' - 17' The S/Spoon wet @ 16.5'
	18					
	19					
	20					E.O.B @ 20'

086100

Appendix B

Chain of Custody Documents

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3/26/07
- All TATs subject to laboratory approval.
- Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baer
360 West 31st St.
NY, NY 10001

Project Mgr.: Tarek Khouri

Invoice To: same

P.O. No.: _____ RQN: _____

Project No.: 5962901
Site Name: Myrtle Ave
Location: Brooklyn, NY State: _____
Sampler(s): S Knoop & N. Gazzolis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	# of EnCore Sampler	Analyses: TAL VOCs	QA Reporting Notes: (check if needed)
	LEG1-0-6	3/19/07	11:38	G	SO	4		2			X		☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report **QA/QC Reporting Level** ☐ Standard ☐ No QC ☐ Other _____ State specific reporting standards: _____
	LEG117-19	3/19/07	12:30	G	SO	4		2			X		If you have any questions call Jamie Baer 212-479-5449

☐ Fax results when available to (____) _____
☒ E-mail to jbaer@langan.com
EDD Format Excel

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
N. Gazzolis		3/20/07	16:00

NYS CAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3/22/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baer
Langan Engineering
360 W. 31st St
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 516290
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gonzalis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Full NYSDEC TAGM 4046	Analyses:	QA Reporting Notes: (check if needed)
	LEG 22-0-8	3/21/07	8:30 am	G	SO	ϕ		2			X		☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report **QA/QC Reporting Level** ☐ Standard ☐ No QC ☐ Other _____ State specific reporting standards: _____
	LEG 5-0-10	3/21/07	13:10	G	SO	ϕ		2			X		If you have any questions, call Jamie Baer at 212-479-5449
	LEG 5-16-18	3/21/07	14:11	G	SO	ϕ		2			X		
	LEG 4-0-10	3/22/07	14:40	G	SO	ϕ		2			X		

☐ Fax results when available to (____) _____
☒ E-mail to jbaer@langan.com
EDD Format Excel, Equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
		3/22/07	15:00

NYS CAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: _____
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baar
Langan Engineering
360 W. 31st St. 8th Floor
NY, NY
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: [redacted] 576291
Site Name: 166-218 Myrtle Ave.
Location: Brooklyn State: NY
Sampler(s): M. Galzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: full NYSDEC TAL/TCL list	TAL/TCL 4046	QA Reporting Notes: (check if needed)
	LEG4-18-20	3/23/07	12:15	G	SO	ϕ		2			X		Please call Jamie Baar with any questions at 212-479-5449

QA Reporting Notes (check if needed):
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other _____

State specific reporting standards: _____

☐ Fax results when available to (____) _____
☒ E-mail to jbaar@langan.com
EDD Format Excel, Equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
M. Galzoulis		3/23/07	15:00

NYS CAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3/27/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: JAMIE BAKER
Langan Engineering
360 W. 31st Street
NY, NY 10001
Project Mgr.: Mike Wanek

Invoice To: (Same)

P.O. No.: _____ RQN: _____

Project No.: 270290.1
Site Name: Hale - 218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): C. Baudier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TCL+NYSDEC	TAL-Metals	QA Reporting Notes: (check if needed)
	LEG-17 0-10	3/26/07	12:50 pm	G	SO	∅		2			X		☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report **QA/QC Reporting Level** ☐ Standard ☐ No QC ☐ Other _____ State specific reporting standards: _____ If you have any questions, call Jamie Baker @ 212-479-5449
	LEG-17 0-10	3/26/07	12:50 pm	G	SO	∅		2			X		
	LEG-17 22-24	3/26/07	1:40 pm	G	SO	∅		2			X		
	LEG-17 22-24	3/26/07	1:40 pm	G	SO	∅		2			X		

☐ Fax results when available to (____) _____
☒ E-mail to jbaker@langan.com
EDD Format .xml, Equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
		3/27/07	15:00

NYS CAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/6/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baar
Langan Engineering
360 W 31st St, 8th Fl
NY, NY 10001
Project Mgr.: Trevor Kheur

Invoice To: (Same)
P.O. No.: _____ RQN: _____

Project No.: 576901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis and C. Baudier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses:
	LEG20-0-14	3/28/07	8:40am		SO	ϕ		2			
	LEG20-22.24	3/28/07	9:30am		SO	ϕ		2			
	LEG15-0-4	3/30/07	9:10am		SO	ϕ		2			
	LEG15-20-22	3/30/07	9:32am		SO	ϕ		2			

QA Reporting Notes:
(check if needed)
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☐ Other_____

State specific reporting standards:

Call Jamie Baar @ 212-479-5449 w/ any questions

- ☐ Fax results when available to (____) _____
- ☒ E-mail to jbaar@langan.com
- EDD Format Excel, Equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
H. Gatzoulis		3/30/07	15:30

NY SOAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/10
- All TATs subject to laboratory approval.
- Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Dana Barr
Langan Engineering
360 W. 31st St. 8th Fl
NY NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 576290
Site Name: 116 218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): N. Gonzalez and C. Boudier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Containers: Full NYSDEC CP-51 4hr	Analyses:	QA Reporting Notes: (check if needed)
	LEG12-0-4	4/2/07	11:35		SO			2			X		☐ Provide MA DEP MCP CAM Report
	LEG 12-10-12	4/2/07	11:50		SO			1			X		☐ Provide CT DPH RCP Report
	LEG14-0-10	4/2/07	13:20		SO			2			X		**QA/QC Reporting Level**
	LEG 14-20-22	4/3/07	8:41		SO			2			X		☐ Standard ☐ No QC
	LEG 7-0-10	4/2/07	8:20		SO			2			X		☐ Other _____
	LEG 7-16-18	4/2/07	8:55		SO			2			X		State specific reporting standards:
	LEG 22A-0-6	4/3/07	10:00		SO			2			X		
	LEG22A-22-24	4/3/07	10:30		SO			2			X		
	LEG13-0-16	4/3/07	12:35	G	SO		2	2			X		
	LEG13-22-24	4/3/07	12:35	G	SO			2			X		

☐ Fax results when available to (____) _____
☒ E-mail to tbarr@langan.com
EDD Format excel, equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
		4/3/07	16:00

NYS CAT A

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HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/12/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
LANGAN Engineering
360 W. 31st St. 8th Fl
NY, NY 10001
Project Mgr.: Jaren Ithwani

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 576201
Site Name: 166-216 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): M. Galzerski

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Full NYSDEC TAL+TAL VOA	Analyses:	QA Reporting Notes: (check if needed)
	LEG3 0-4	4/5/07	9:15 am	G	W	0		2			X		☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report **QA/QC Reporting Level** ☐ Standard ☐ No QC ☐ Other _____ State specific reporting standards:
	LEG3 18 20	4/5/07	9 30 am	G	W	0		2			X		

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format Excel, Equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
M. Galzerski		4/5/07	15:30

SAMPLES ENV

SPECTRUM ANALYTICAL, INC.
Fairview
Waltham, TX (Houston)

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☑ Rush TAT - Date Needed: 3 days
- All TATs subject to laboratory approval.
- Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Meredith Kay
366 W. 7th St. 8th fl
New York

Invoice To: Same Kay

Project No.: 576-2

Site Name: 161 Myrtle Ave.

Location: Brooklyn State: NY

Project Mgr.: Teresa Bean

P.O. No.:

ROS:

Sampler(s): Ray

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9= 10=

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1= X2= X3=

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of SOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	TCL VOC	TCL SVOC	TAL Metals	TCL PCB
07-[illegible]	LB61-040107	4/1/07	11:20	G	GW	4,4	3	2		1	X	X	X	X
02	LB65-040107		9:30				3	2		1				
[illegible]	[illegible]		[illegible]											
03	LB67-040107		13:15				3	2		1				

Containers:

Analyses:

QA Reporting Notes:
(check if needed)
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☑ Standard ☐ No QC
- ☐ Other Cat A NYS

State specific reporting standards.

- ☐ Fax results when available to ( )
- ☑ E-mail to tbean@langan.com
- EDD Format excel/PDF
- Condition upon receipt: ☑ Iced ☐ Ambient ☐ °C 3

Relinquished by:	Received by:	Date:	Time:
FedEx	[signature]	4/1/07	1030

NYSCAT A

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Featuring
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/17/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Engineering
560 W. 34th St 8th Fl
NY NY 10001
Project Mgr.: Tarek Khani

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSITE TAL+CP+TICs	QA Reporting Notes: (check if needed)
	LEG2-0-2	4/9/07	13:30	G	SO	✓		2			X	☐ Provide MA DEP MCP CAM Report
	LEG2-14-16	4/9/07	14:00	G	SO	✓		2			X	☐ Provide CT DPH RCP Report
												QA/QC Reporting Level
												☐ Standard ☐ No QC
												☐ Other_____
												State specific reporting standards:

Contact J. Barr w/ any questions 212-479-5449

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format excel, Equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
H. Gatzoulis		4/12/07	16:00

NYS CAT A

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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☑ Rush TAT - Date Needed: 4/20/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baker
Langan Engineering
3 Hanover Sq. 23rd Fl.
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: same

P.O. No.: _____ RQN: _____

Project No.: 376901
Site Name: Nob Hill Meadows
Location: Brooklyn State: NY
Sampler(s): C Bourdier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: NYS CAT TAGM 4046	QA Reporting Notes: (check if needed)
	LEGK-0-4	4/13/07	7:15 am	G	SO	0		2			X	Please call J Brown
	LEGK-18-20	4/13/07	8:10 am	G	SO	0		2			X	with any questions
												212 477-5449

QA Reporting Notes:
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other _____

State specific reporting standards: _____

☐ Fax results when available to (____) _____
☑ E-mail to jbaker@langan.com
EDD Format Excel, PDF, Fax

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C

Relinquished by:	Received by:	Date:	Time:
		4/13/07	14:30

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Page 1 of _____

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/26/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baar
Langan Engineering
440 W. 31st St.
NY, NY 10001
Project Mgr.: Tarik Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 5763901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gotzoulis

1=Na_2S2O_3 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: full NYSDEC TAGM 4046	QA Reporting Notes: (check if needed)
	LEG11-0-2	4/18/07	8:45am	G	SO	∅		2			X	Please call J. Baar with any questions 212-479-5449
	LEG11-20-22	4/18/07	10:00am	G	SO	∅		2			X	

☐ Provide MA DEP MCP CAM Report
☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other _____

State specific reporting standards: _____

☐ Fax results when available to (____) _____
☒ E-mail to jbaar@langan.com
EDD Format PDF excel Equis

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
		4/19/07	13:00

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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/27/07
- All TATs subject to laboratory approval.
- Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: James Bauk
Langan Engineering
360 W. 31st St.
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: Same

P.O. No.: _____ RQN: _____

Project No.: 5762761
Site Name: 166-218 Myrtle Ave
Location: Brooklyn NY State: _____
Sampler(s): N. Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Waste Disposal	Reactivity	Ignitability	Cyanide	Sulfide	PCBs TCLP	QA Reporting Notes: (check if needed)
	LG38-WC-4-20-07	4/20/07	9:00am		SO	∅		2			X	X	X	X	X	X	X
																	Please call James with any questions (212) 479-5429
																	* These samples can be run past the holding time.

☐ Fax results when available to (____) _____
☑ E-mail to jbauk@langan.com
EDD Format Excel EDT, Equis

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

QA Reporting Notes:
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other _____

State specific reporting standards: _____

Relinquished by:	Received by:	Date:	Time:
N Gatzoulis		4/20/07	13:00

SAC1010 ng

NYS CAT A

CHAIN OF CUSTODY RECORD

SPECTRUM ANALYTICAL, INC.
Featuring
HANNIBAL TECHNOLOGY

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/30/07
- All TATs subject to laboratory approval.
- Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Burke
Langan Eng
360 W 31st St, 8th Fl
NY, NY 10001
Project Mgr.: J Burke

Invoice To: S/A

P.O. No.: 576290 RQN:

Project No.: 576290 (166.26P)
Site Name: Myrtle Ave
Location: Myrtle Ave Project, Bklyn State: NY
Sampler(s): Stuart Knapp

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	TCL VOC	TCL SVOC	TAL Metals	PCBs	Pesticides/Herbicides	Full TCLP	Reactivity/Cyanide/Sulfide	Chromium VI
SAC1010-01	LEG23-0-2	4/23/07	12:30	G	SO	-		2			X	X	X	X	X			
-02	LEG23-2-25	4/23/07	13:30	G	SO	-		2			X	X	X	X	X			
-03	LEG23-GW	4/23/07	15:45	GW	G	2,4	3	2		1	X	X	X	X				
-04	LEG23-0-25	4/23/07	14:30	G	SO	-		2								X	X	X
-05	LEG18-0-4	4/23/07	9:00 am	G	SO	-		2			X	X	X	X	X	X	X	X
-06	LEG18-2-25	4/23/07	13:30	G	SO	-		2			X	X	X	X	X	X	X	X
-07	DUP1	4/23/07		G	SO	-	-	2			X	X	X	X	X			
-08	TB				GW	2	1				X							

QA Reporting Notes: (check if needed)
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☒ Other NYSCATA

State specific reporting standards: NYS CAT A

- ☒ RCRA WC: Waste characteristics: ignitability, corrosivity, reactivity (CN, S=)
- ☒ Full TCLP: TCLP VOC, SVOC, metals, PCBs, Pest/Herb

☐ Fax results when available to (____) _____
☒ E-mail to jburke@langan.com
EDD Format PDF, excel, Equis
Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 2.2

Relinquished by:	Received by:	Date:	Time:
Stuart Knapp 4/23/07 16:30			
Fed Ex	[signature]	4/24/07	1010

Page 1 of 10

NYS CAT A

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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/30/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Eng
360 W. 31st St, 8th Fl
NY, NY 10001
Project Mgr.: J. Barr

Invoice To: S/a

P.O. No.: 576290I RQN:

Project No.: 576290I
Site Name: 166-208 Myrtle Ave
Location: Myrtle Ave Pinelawn, Bklyn State: NY
Sampler(s): Stuart Knapp

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9= 10=

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1= X2= X3=

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TCL VOC	TCL SVOC	TAL Metals	PCBs	Pesticides/Herbicides	Full TCLP	Reactivity	Ignitability	QA Reporting Notes (check if needed)
SA61010-01	LEG23-0-2	4/23/07	12:30	G	SO	-		2			X	X	X	X	X				☒ Rush WC:
-02	LEG23-2-25	4/23/07	13:30	G	SO	-		2			X	X	X	X	X				Matrix changed per
-03	LEG23-GW	4/23/07	15:45	GW	G	2,4	3	2		1	X	X	X	X					ignitability,
-04	LEG23-0-25	4/23/07	14:30	C	SO			2								X	X	X	corrosivity,
-05	LEG18-0-4	4/23/07	9:00 am	G	SO			2			X	X	X	X	X	X	X	X	reactivity (CN,S)
-06	LEG18-2-23	4/23/07	13:30	G	SO			2			X	X	X	X	X	X	X	X	☒ Full TCLP:
-07	DUP1	4/23/07		G	SO	-	-	2			X	X	X	X	X				TCLP VOC, SVOC, metals,
-08	TB				GW	2	1				X								PCBs, Pest/Herb

☐ Fax results when available to ( )
☐ E-mail to jbarr@langan.com
EDD Format PDF, excel, Equis
Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 2.2

Relinquished by:	Received by:	Date:	Time:
Stuart Knapp 4/23/07 16:30			
Fed Ex	[signature]	4/24/07	10:10

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Formerly
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3 days
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Langan Engineering
360 W. 31st St.
New York, NY 10001

Project Mgr.: Tamil Ram

Invoice To: Langan

P.O. No.: _____ RQN: _____

Project No.: _____
Site Name: 166 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): BEq

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TCL VOC	TCL SVOC	TCL PCB	TAL metals	QA Reporting Notes: (check if needed)
5-761248-01	LEG15-042607	4/26/07	945	G	GW	4	3	2		1	X	X	X	X	☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report QA/QC Reporting Level ☐ Standard ☐ No QC ☒ Other: Category A, NY State specific reporting standards:
-02	LEG2-042607		1140			1	3	2		1	X	X	X	X	
-03	LEG20-042607		1300				3	2		1	X	X	X	X	
-04	LEG22-042607	↓	1405	↓	↓	↓	3	2		1	X	X	X	X	
-05	TP-042607	4/26/07				2	3	2		1	X				

☐ Fax results when available to (____)
☒ E-mail to Jbam@Langan.com
EDD Format Excel, PDF

Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 6.1

Relinquished by:	Received by:	Date:	Time:
[signature]			
Fed Ex	K. Lombard	4/27/07	1000

11 Almgren Drive • Agawam, Massachusetts 01001 • 413-789-9018 • Fax 413-789-4076 • www.spectrum-analytical.com

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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 5/9/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Janne Barr
Langan Engineering
360 W. 31st St
NY, NY
Project Mgr.: Tarek Hanna

Invoice To: Same
P.O. No.: ______ RQN: ______

Project No.: 5762901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): Alexis Galzakis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=______ 10=______

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=______ X2=______ X3=______

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	TCL VOC	TCL SVOC	TCL PCB	TAL Metals
	LEG-11-(5040)	5/4/07	12:50	GW	G	2,1	3	2		1	X	X	X	X

QA Reporting Notes: (check if needed)
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☒ Other Category A, NY

State specific reporting standards: ______

- ☐ Fax results when available to (____) ______
- ☒ E-mail to [illegible]@langan.com
- EDD Format Excel, PDF, Equis

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C ______

Relinquished by:	Received by:	Date:	Time:
A. Galzakis		5/4/07	15:00

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

SHIPPED 6883@

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3 DAY
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: LANGAN
360 West 31st Street
8th FLOOR

Invoice To: SAME

Project No.: 570290 1

Site Name: MYRTLE AVE

Location: BROOKLYN State: NY

Project Mgr.: JAMIE BARR

P.O. No.: RQN:

Sampler(s): BRIAN GOMENAUR

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9= 10=

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1= X2= X3=

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	# SUMA CANS	Analyses: TO-15							QA Reporting Notes: (check if needed)
6883-01	SV-AMB	9/27/07	10:35-11:33		A						1	X							
-02	SV-18		10:32-11:58								1								
-03	SV-15		10:45-11:49								1								
-04	SV-14		10:50-11:51								1								
-05	SV-1		13:07-14:51								1								
-06	SV-3		13:24-14:24								1								
-07	SV-6		13:44-14:24								1								
-08	SV-11		13:50-15:00								1								

☐ Fax results when available to ( )
☒ E-mail to JBarr@langan.com
EDD Format EXCEL + PDF
Condition upon receipt: ☐ Iced ☒ Ambient ☐ °C 18

QA Reporting Notes (check if needed):
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☒ Standard ☐ No QC
- ☐ Other

State specific reporting standards:

Relinquished by:	Received by:	Date:	Time:
Brian Gomenaur	FEDEX	9/27/07	17:00
Jack	[illegible]	9/28/07	930

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3-DAY
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: LANGAN
360 West 31st St, 8th FLOOR
NEW YORK, NY 10001
Project Mgr.: JAMIE BARR

Invoice To: SAME
P.O. No.: _____ RQN: _____

Project No.: ☒ 5762902
Site Name: MYRTLE AVE
Location: BROOKLYN State: NY
Sampler(s): B. GOCHENAUR

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time: (BC)	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TAGM VOC	TAGM SVOC	TAGM PCB	TAGM METALS	TAGM PEST	TAGM HERB
	LEG-6-0002	1[illegible]:45	11/20/07	G	SO			2			X	X	X	X	X	X
	LEG-6-1315	2[illegible]:00						2								
	LEG-8-0002	2:17						2								
	LEG-8-1315	2:30						2								
	LEG-9-0002	9:44						2								
	LEG-9-1315	10:00						2								
	LEG-10-0002	9:20						2								
	LEG-10-1517	9:37						2								
	LEG-9-MW	1:45		↓	GW	HCl, HNO3	3	3		2		↓	↓	↓	↓	↓
	TRIP BLANK	—					1				↓					

QA Reporting Notes: (check if needed)
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DEP RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☒ Other NYS ASP "B"

State specific reporting standards:

RUN METALS FILTERED AND UNFILTERED

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format _____

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C _____

Relinquished by:	Received by:	Date:	Time:
[signature]	FED EX		

Appendix C

Well Construction Logs

WELL CONSTRUCTION SUMMARY

Well No. LEG-1

PROJECT 180 Myrtle Avenue	**PROJECT NO.** 5762902
LOCATION Brooklyn, New York	**ELEVATION AND DATUM**
DRILLING AGENCY Craig Test Boring	**DATE STARTED** 3/20/2007 **DATE FINISHED** 3/21/2007
DRILLING EQUIPMENT Mud Rotary W/ Revert	**DRILLER** Pat/Kyle
SIZE AND TYPE OF BIT 3 7/8" Tri-cone Roller Bit	**INSPECTOR** H. Gatzoulis

METHOD OF INSTALLATION

PVC riser and screen inserted into casing; sand poured through casing - depth of sand measured during; bentonite pellets poured through casing; boring backfilled with cuttings after casing removal; locking cap attached to PVC; steel casing and flush-mount cover grouted at surface.

METHOD OF WELL DEVELOPMENT

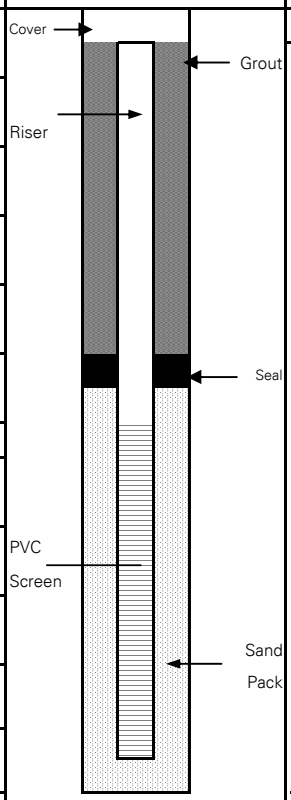
TYPE OF CASING PVC	**DIAMETER** 2 inches	**TYPE OF BACKFILL MATERIAL** Soil Cuttings
TYPE OF SCREEN Slotted Screen	**DIAMETER** 2 inches	**TYPE OF SEAL MATERIAL** Bentonite Pellets
BOREHOLE DIAMETER 4 inches		**TYPE OF FILTER MATERIAL** Sand

TOP OF CASING	**ELEVATION**	**DEPTH (ft)** 0
TOP OF SEAL	**ELEVATION**	**DEPTH (ft)** 11
TOP OF FILTER	**ELEVATION**	**DEPTH (ft)** 13
TOP OF SCREEN	**ELEVATION**	**DEPTH (ft)** 15
BOTTOM OF BORING	**ELEVATION**	**DEPTH (ft)** 38
SCREEN LENGTH		15 feet
SLOT SIZE 0.01-inch		

GROUNDWATER ELEVATIONS

ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
	0.0
Fill	8.0
	11.0
	13.0
	15.0
Brn m-f sand tr silt	25.0
	38.0

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WELL CONSTRUCTION SUMMARY

Well No. LG-2

PROJECT 180 Myrtle Avenue	**PROJECT NO.** 5762902
LOCATION Brooklyn, New York	**ELEVATION AND DATUM**
DRILLING AGENCY Craig Test Boring	**DATE STARTED** 4/11/2007 **DATE FINISHED** 4/11/2007
DRILLING EQUIPMENT Gus Pech Brat 22R	**DRILLER** Pat/Kyle
SIZE AND TYPE OF BIT 3 7/8" Tricone roller bit	**INSPECTOR** c. Baudier

METHOD OF INSTALLATION

PVC riser and screen inserted into casing; sand poured through casing - depth of sand measured during; bentonite pellets poured through casing; boring backfilled with cuttings after casing removal; locking cap attached to PVC; steel casing and flush-mount cover grouted at surface.

METHOD OF WELL DEVELOPMENT

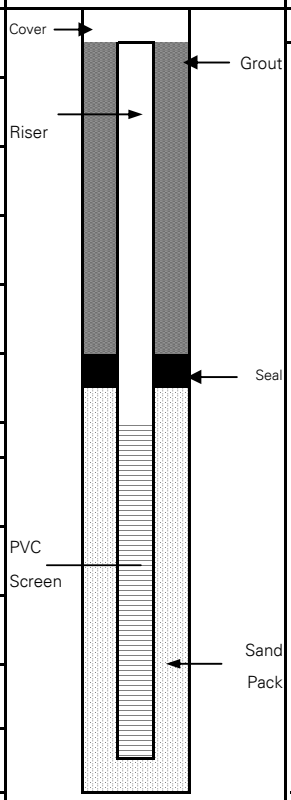
TYPE OF CASING Steel	**DIAMETER** 4 inches	**TYPE OF BACKFILL MATERIAL** Sand/ soil cuttings
TYPE OF SCREEN PVC	**DIAMETER** 2 inches	**TYPE OF SEAL MATERIAL** Bentonite Pellets
BOREHOLE DIAMETER 4 inches		**TYPE OF FILTER MATERIAL** Sand

TOP OF CASING	**ELEVATION**	**DEPTH (ft)** 0
TOP OF SEAL	**ELEVATION**	**DEPTH (ft)** 16
TOP OF FILTER	**ELEVATION**	**DEPTH (ft)** 18
TOP OF SCREEN	**ELEVATION**	**DEPTH (ft)** 20
BOTTOM OF BORING	**ELEVATION**	**DEPTH (ft)** 99
SCREEN LENGTH		15 feet
SLOT SIZE 0.01-inch		

GROUNDWATER ELEVATIONS

ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	**DEPTH (FT)**
	0.0
Fill	
	16.0
	18.0
	20.0
	35.0
	99.0

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WELL CONSTRUCTION SUMMARY

Well No. LEG-5

PROJECT 180 Myrtle Avenue	**PROJECT NO.** 5762902
LOCATION Brooklyn, New York	**ELEVATION AND DATUM**
DRILLING AGENCY Craig Test Boring	**DATE STARTED** 3/22/2007 **DATE FINISHED** 4/2/2007
DRILLING EQUIPMENT Mud Rotary W/ Revert	**DRILLER** Pat/Kyle
SIZE AND TYPE OF BIT 3 7/8" Tri-cone Roller Bit	**INSPECTOR** H. Gatzoulis

METHOD OF INSTALLATION

PVC riser and screen inserted into casing; sand poured through casing - depth of sand measured during; bentonite pellets poured through casing; boring backfilled with cuttings after casing removal; locking cap attached to PVC; steel casing and flush-mount cover grouted at surface.

METHOD OF WELL DEVELOPMENT

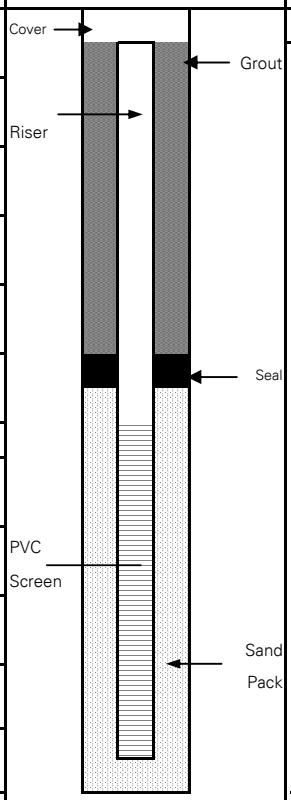
TYPE OF CASING PVC	**DIAMETER** 2 inches	**TYPE OF BACKFILL MATERIAL** Soil Cuttings
TYPE OF SCREEN Slotted Screen	**DIAMETER** 2 inches	**TYPE OF SEAL MATERIAL** Bentonite Pellets
BOREHOLE DIAMETER 4 inches		**TYPE OF FILTER MATERIAL** Sand

TOP OF CASING **ELEVATION**	**DEPTH (ft)**	0
TOP OF SEAL **ELEVATION**	**DEPTH (ft)**	10
TOP OF FILTER **ELEVATION**	**DEPTH (ft)**	12
TOP OF SCREEN **ELEVATION**	**DEPTH (ft)**	14
BOTTOM OF BORING **ELEVATION**	**DEPTH (ft)**	101
SCREEN LENGTH		15 feet
SLOT SIZE 0.01-inch		

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
	0.0
Fill	
	10.0
	12.0
	14.0
Brn m-f sand tr silt	
	29.0
	101.0

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WELL CONSTRUCTION SUMMARY

Well No. LEG-12

PROJECT 180 Myrtle Avenue	**PROJECT NO.** 5762902
LOCATION Brooklyn, New York	**ELEVATION AND DATUM**
DRILLING AGENCY Craig Test Boring	**DATE STARTED** 4/2/2007 **DATE FINISHED** 4/2/2007
DRILLING EQUIPMENT Mud Rotary W/ Revert	**DRILLER** Jonathan/Craig
SIZE AND TYPE OF BIT 3 7/8" Tri-cone Roller Bit	**INSPECTOR** C. Baudier

METHOD OF INSTALLATION

PVC riser and screen inserted into casing; sand poured through casing - depth of sand measured during; bentonite pellets poured through casing; boring backfilled with cuttings after casing removal; locking cap attached to PVC; steel casing and flush-mount cover grouted at surface.

METHOD OF WELL DEVELOPMENT

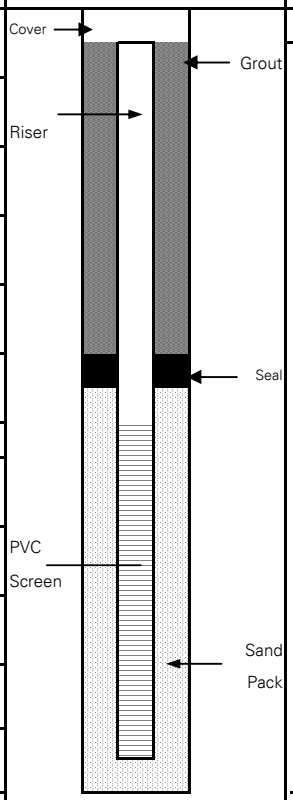
TYPE OF CASING PVC	**DIAMETER** 2 inches	**TYPE OF BACKFILL MATERIAL** Soil Cuttings
TYPE OF SCREEN Slotted Screen	**DIAMETER** 2 inches	**TYPE OF SEAL MATERIAL** Bentonite Pellets
BOREHOLE DIAMETER 4 inches		**TYPE OF FILTER MATERIAL** Sand

TOP OF CASING	**ELEVATION**	**DEPTH (ft)** 0
TOP OF SEAL	**ELEVATION**	**DEPTH (ft)** 11
TOP OF FILTER	**ELEVATION**	**DEPTH (ft)** 13
TOP OF SCREEN	**ELEVATION**	**DEPTH (ft)** 15
BOTTOM OF BORING	**ELEVATION**	**DEPTH (ft)** 92
SCREEN LENGTH		15 feet
SLOT SIZE 0.01-inch		

GROUNDWATER ELEVATIONS

ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	**DEPTH (FT)**
	0.0
Fill	
	11.0
	13.0
	15.0
Fill	
Obstruction	19.0
Red Brn m-f sand tr gravel tr silt	
	30.0
	92.0

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WELL CONSTRUCTION SUMMARY

Well No. LEG-11

PROJECT 180 Myrtle Avenue	**PROJECT NO.** 5762902
LOCATION Brooklyn, New York	**ELEVATION AND DATUM**
DRILLING AGENCY Craig Test Boring	**DATE STARTED** 4/18/2007 **DATE FINISHED** 4/18/2007
DRILLING EQUIPMENT Gus Pech Brat 22R	**DRILLER** Pat/Kyle
SIZE AND TYPE OF BIT 3 7/8" Tricone roller bit	**INSPECTOR** H. Gatzoulis

METHOD OF INSTALLATION

PVC riser and screen inserted into casing; sand poured through casing - depth of sand measured during; bentonite pellets poured through casing; boring backfilled with cuttings after casing removal; locking cap attached to PVC; steel casing and flush-mount cover grouted at surface.

METHOD OF WELL DEVELOPMENT

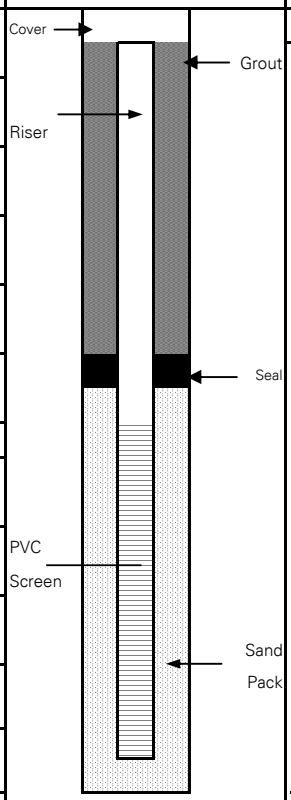
TYPE OF CASING PVC	**DIAMETER** 4 inches	**TYPE OF BACKFILL MATERIAL** Sand/ soil cuttings
TYPE OF SCREEN Slotted Screen	**DIAMETER** 2 inches	**TYPE OF SEAL MATERIAL** Bentonite Pellets
BOREHOLE DIAMETER 4 inches		**TYPE OF FILTER MATERIAL** Sand

TOP OF CASING	**ELEVATION**	**DEPTH (ft)** 0
TOP OF SEAL	**ELEVATION**	**DEPTH (ft)** 16
TOP OF FILTER	**ELEVATION**	**DEPTH (ft)** 18
TOP OF SCREEN	**ELEVATION**	**DEPTH (ft)** 20
BOTTOM OF BORING	**ELEVATION**	**DEPTH (ft)** 104
SCREEN LENGTH		15 feet
SLOT SIZE 0.01-inch		

GROUNDWATER ELEVATIONS

ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	**DEPTH (FT)**
	0.0
Fill	
	16.0
	18.0
	20.0
	35'
	104'

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WELL CONSTRUCTION SUMMARY

Well No. LEG-15

PROJECT 180 Myrtle Avenue	**PROJECT NO.** 5762902
LOCATION Brooklyn, New York	**ELEVATION AND DATUM**
DRILLING AGENCY Craig Test Boring	**DATE STARTED** 3/30/2007 **DATE FINISHED** 3/30/2007
DRILLING EQUIPMENT Mud Rotary W/ Revert	**DRILLER** Pat
SIZE AND TYPE OF BIT 3 7/8" Tri-cone Roller Bit	**INSPECTOR** C. Baudier

METHOD OF INSTALLATION

PVC riser and screen inserted into casing; sand poured through casing - depth of sand measured during; bentonite pellets poured through casing; boring backfilled with cuttings after casing removal; locking cap attached to PVC; steel casing and flush-mount cover grouted at surface.

METHOD OF WELL DEVELOPMENT

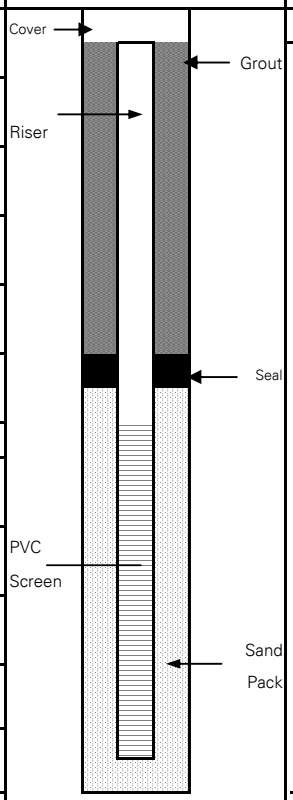
TYPE OF CASING PVC	**DIAMETER** 4 inches	**TYPE OF BACKFILL MATERIAL** Soil Cuttings
TYPE OF SCREEN Slotted Screen	**DIAMETER** 2 inches	**TYPE OF SEAL MATERIAL** Bentonite Pellets
BOREHOLE DIAMETER 4 inches		**TYPE OF FILTER MATERIAL** Sand

TOP OF CASING **ELEVATION**	**DEPTH (ft)** 0	
TOP OF SEAL **ELEVATION**	**DEPTH (ft)** 15	
TOP OF FILTER **ELEVATION**	**DEPTH (ft)** 17	
TOP OF SCREEN **ELEVATION**	**DEPTH (ft)** 19	
BOTTOM OF BORING **ELEVATION**	**DEPTH (ft)** 100	
SCREEN LENGTH	15 feet	
SLOT SIZE 0.01-inch		

GROUNDWATER ELEVATIONS

ELEVATION	DATE	DEPTH TO WATER

WELL DETAILS



SUMMARY SOIL CLASSIFICATION	DEPTH (FT)
	0.0
	15.0
	17.0
	19.0
	34.0
	100.0

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WELL CONSTRUCTION SUMMARY

Well No. LEG-9

PROJECT 180 Myrtle Avenue	**PROJECT NO.** 5762902
LOCATION Brooklyn, New York	**ELEVATION AND DATUM**
DRILLING AGENCY Alpine Environmental	**DATE STARTED** 11/20/2007 **DATE FINISHED** 11/20/2007
DRILLING EQUIPMENT Hollow Stem Auger	**DRILLER** Paul
SIZE AND TYPE OF BIT 4 1/4 drill bit	**INSPECTOR** B Gochenaur

METHOD OF INSTALLATION

PVC riser and screen inserted into casing; sand poured through casing - depth of sand measured during; bentonite pellets poured through casing; boring backfilled with cuttings after casing removal; locking cap attached to PVC; steel casing and flush-mount cover grouted at surface.

METHOD OF WELL DEVELOPMENT

Purge with peristaltic pump (approximately 5 volumes)

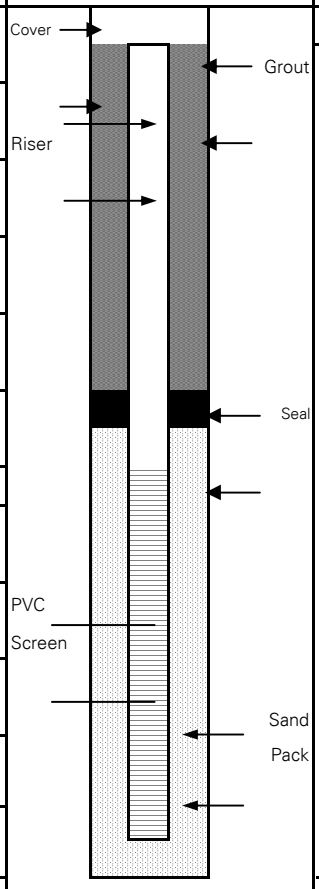
TYPE OF CASING PVC	**DIAMETER** 2 inches	**TYPE OF BACKFILL MATERIAL** Soil Cuttings
TYPE OF SCREEN Slotted Screen	**DIAMETER** 2 inches	**TYPE OF SEAL MATERIAL** Bentonite Pellets
BOREHOLE DIAMETER 4 inches		**TYPE OF FILTER MATERIAL** Sand

TOP OF CASING	**ELEVATION**	**DEPTH (ft)** 0
TOP OF SEAL	**ELEVATION**	**DEPTH (ft)** 8
TOP OF FILTER	**ELEVATION**	**DEPTH (ft)** 10
TOP OF SCREEN	**ELEVATION**	**DEPTH (ft)** 12
BOTTOM OF BORING	**ELEVATION**	**DEPTH (ft)** 22
SCREEN LENGTH 10 feet		
SLOT SIZE 0.01-inch		

GROUNDWATER ELEVATIONS

ELEVATION	**DATE**	**DEPTH TO WATER** 16 feet
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**
ELEVATION	**DATE**	**DEPTH TO WATER**

WELL DETAILS



SUMMARY SOIL CLASSIFICATION

DEPTH (FT)

0.0
8.0
10.0
12.0
22.0

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21 Penn Plaza, 360 West 31st Street, Suite 900, New York, New York 10001-2727

Appendix D

Groundwater Development and Sampling Logs

LEG-1 MONITORING WELL SAMPLING FORM

Project: 180 Myrtle Ave.
Initial Water Level (ft): 19.61
Total Depth of Well (ft): 24.70
Desired Purge Rate (L/min):
PID Reading: 2.1 ppm

Site Location: Brooklyn, NY
Screened Interval (ft):
Pump Intake Depth (ft): ~ 2' above bottom
Desired Compressor Pressure (psi): N/A

Date: 4/10/2007
Well Diameter: 2"
Well No: LEG-1
Purge Volume (gal): 4.5
Purging Method:

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
11:00									Start Purging
11:00	6.49	13.70	1.31	1.57	-49	857	19.61	0.5	
11:10	6.14	16.65	1.40	0.00	-89	112	20.77		
11:15	6.23	16.60	1.29	0.00	-99	73	21.00		
11:20	6.27	16.70	1.23	0.00	-98	0	21.03		
11:25	6.25	16.70	1.19	0.00	-93	0	21.05		
11:30	6.30	16.70	1.18	0.00	-91	0	21.05		
									collect sample at 11:30
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-2 MONITORING WELL DEVELOPMENT FORM

Project: 180 Myrtle Ave.
Initial Water Level (ft): 16.65
Total Depth of Well (ft): 35.00
Desired Purge Rate (L/min):
PID Reading: 0 ppm

Site Location: Brooklyn, NY
Screened Interval (ft):
Pump Intake Depth (ft): ~ 2' above bottom
Desired Compressor Pressure (psi): N/A

Date: 4/11/2007
Well Diameter: 2"
Well No: LEG-2
Purge Volume (gal): approximately 15
Purging Method: Submersible pump

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
1:40									Start purging
1:45	8.95	13.13	0.214	12.88	-11	-5	22.50	2	water has a high gre solid at the beginning
2:00	8.59	13.09	0.209	5.50	-14	-5	26.00	1	
2:15	8.07	10.30	0.191	10.50	22	-5	26.20	1	
2:40	7.87	10.69	0.193	9.31	32	693	26.00	1	
2:50	7.88	10.44	0.194	9.73	41	540	26.00	1	
3:15	7.83	11.67	0.203	9.13	44	450	26.00	0.5	
3:30	7.84	11.30	0.203	9.16	42	393	26.00	0.5	
3:40	7.84	11.32	0.198	9.15	43	341	26.00	0.5	Stop purging at 3:40
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-2 MONITORING WELL SAMPLING FORM

Project: 180 Myrtle Ave.
Initial Water Level (ft): 25.45
Total Depth of Well (ft): 34.83
Desired Purge Rate (L/min):
PID Reading: 0.3 ppm

Site Location: Brooklyn, NY
Screened Interval (ft):
Pump Intake Depth (ft): ~ 2' above bottom
Desired Compressor Pressure (psi): N/A

Date: 4/26/2007
Well Diameter: 2"
Well No: LEG-2
Purge Volume (gal): 7
Purging Method: Grufundos pump

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
10:35									
10:40	7.8	8.50	0.299	7.09	30	-5	25.45		10:35 Started purging
10:50	7.42	9.83	0.294	5.63	24	419	25.46	0.5	
11:00	7.29	10.64	0.283	5.96	26	294	25.46	0.5	
11:05	7.26	10.90	0.282	5.85	26	198	25.46	0.5	
11:10	7.26	10.80	0.277	5.60	25	162	25.46	0.5	
11:15	7.23	10.63	0.273	5.53	24	135	25.46	0.5	
11:20	7.21	10.56	0.274	5.65	23	117	25.46	0.5	
11:25	7.19	10.57	0.273	5.72	23	113.0	25.46	0.5	Collect sample at 11:40
11:30	7.16	10.65	0.273	5.74	23	92	25.46	1	
11:35	7.16	10.89	0.269	5.85	22	85.2	25.46	1	
11:40	7.16	10.90	0.268	5.97	22	80.7	25.46	1	
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-5 MONITORING WELL DEVELOPMENT FORM

Project: 180 Myrtle Ave.
Site Location: Brooklyn, NY
Date: 3/32/2007
Initial Water Level (ft):
Screened Interval (ft):
Well Diameter:
Total Depth of Well (ft): 22.40
Pump Intake Depth (ft): ~ 5' above bottom
Well No: LEG-5
Desired Purge Rate (L/min): 0.5
Desired Compressor Pressure (psi): N/A
Purge Volume (gal):
PID Reading: 0 ppm
Purging Method: Submersible pump

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
8:30	6.11	15.00	0.489	11.34	13	-5			Generator is not working properly and has shut down several times, can not get it to work continuously, so end at 8:52 am
8:35	7.51	16.00	0.484	5.81	11	871			
8:40	7.00	15.99	0.573	5.02	1	164			
8:45	6.91	16.00	0.595	4.32	-5	102			
8:50	6.90	16.02	0.615	3.94	-9	67			
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-5 MONITORING WELL SAMPLING FORM

Project: 180 Myrtle Ave.
Site Location: Brooklyn, NY
Date: 4/10/2007
Initial Water Level (ft): 22.11
Screened Interval (ft):
Well Diameter: 2"
Total Depth of Well (ft): 28.32
Pump Intake Depth (ft): ~ 2' above bottom
Well No: LEG-5
Desired Purge Rate (L/min):
Desired Compressor Pressure (psi): N/A
Purge Volume (gal): 4
PID Reading: 0 ppm
Purging Method: Grufundos pump

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
8:58							28.32		8:58 Started purging
8:59	6.20	15.50	0.926	3.77	42	217	31.20	0.5	
9:10	7.07	17.61	0.903	1.92	-3	4.9	22.20	0.5	
9:15	7.24	17.88	0.897	1.62	-20	0	22.20	0.5	
9:20	7.29	17.88	0.895	1.27	-29	0	22.15	0.5	
9:25	7.23	17.86	0.893	1.24	-34	0	22.15	0.5	
9:30	7.30	17.84	0.894	1.30	-33	0	22.15	0.5	Collect sample at 9:30
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-9 MONITORING WELL SAMPLING FORM

Project: 180 Myrtle Ave.
Site Location: Brooklyn, NY
Date: 11/20/2007
Initial Water Level (ft):
Screened Interval (ft):
Well Diameter:
Total Depth of Well (ft):
Pump Intake Depth (ft): ~ 2' above bottom
Well No: LEG-9
Desired Purge Rate (L/min):
Desired Compressor Pressure (psi): N/A
Purge Volume (gal):
PID Reading:
Purging Method:

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
1:20	6.32	14.00	0.631	6.41	113	96.7			
1:25	6.31	14.06	0.633	6.10	115	55.9			
1:26	6.30	14.12	0.637	6.21	110	45.7			
1:28	6.29	14.11	0.639	6.14	118	28.3			
1:30	6.29	14.12	0.640	6.15	120	19.9			Collect sample @ 1:40 pm.
1:33	6.28	14.15	0.643	5.83	120	15.6			
1:35	6.27	14.13	0.650	5.73	121	12.6			
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-15 MONITORING WELL SAMPLING FORM

Project: 180 Myrtle Ave.
Initial Water Level (ft): 23.40
Total Depth of Well (ft): 33.33
Desired Purge Rate (L/min):
PID Reading: 0 ppm

Site Location: Brooklyn, NY
Screened Interval (ft):
Pump Intake Depth (ft): ~ 5' above bottom
Desired Compressor Pressure (psi): N/A

Date: 4/26/2007
Well Diameter: 2"
Well No: LEG -15
Purge Volume (gal): 5
Purging Method: Grufundos pump

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
									Start Purging
9:00	6.22	16.62	1.230	3.47	80	-5	23.42	0.5	8:58 Start purging high turbidity at beginning
9:05	6.73	18.10	1.200	3.31	57	682	23.42	0.5	
9:10	6.95	18.44	1.210	4.03	50	552	23.42	0.5	
9:15	7.03	19.41	1.190	3.96	49	175	23.42	0.5	
9:20	7.06	19.53	1.190	3.98	47	173.0	23.42	0.5	
9:25	7.10	19.04	1.190	4.09	46	173.0	23.42	0.5	
9:30	7.10	19.66	1.190	4.12	46	160.0	23.42	0.5	
9:35	7.11	19.96	1.180	4.22	46	130.0	23.42	0.5	
9:40	7.11	19.84	1.180	4.20	46	104	23.42	0.5	
9:45	7.11	19.81	1.180	4.20	46	101.0	23.42	0.5	
						93.2	23.42	0.5	collect sample at 9:45
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-15 MONITORING WELL SAMPLING FORM

Project: 180 Myrtle Ave.
Initial Water Level (ft): 23.83
Total Depth of Well (ft): 34.30
Desired Purge Rate (L/min):
PID Reading: 0 ppm

Site Location: Brooklyn, NY
Screened Interval (ft):
Pump Intake Depth (ft): ~ 2' above bottom
Desired Compressor Pressure (psi): N/A

Date: 4/10/2007
Well Diameter: 2"
Well No: LEG -15
Purge Volume (gal): 5
Purging Method: Grufundos pump

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
1:55									Start Purging
2:10	7.05	17.60	0.906	0.50	-91	59	23.90	0.5	
2:20	7.04	17.60	0.901	1.03	-77	0	23.90	0.5	
2:25	7.05	17.60	0.904	1.23	-70	3.7	23.90	0.5	
2:30	7.04	17.60	0.905	1.29	-68	0.9	23.90	0.5	
2:35	7.04	17.60	0.901	1.33	66	3.7	23.90	0.5	
									Collect sample at 2:35
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-17 MONITORING WELL SAMPLING FORM

Project: 180 Myrtle Ave.
Initial Water Level (ft): 30.43
Total Depth of Well (ft):
Desired Purge Rate (L/min):
PID Reading: 2.1 ppm

Site Location: Brooklyn, NY
Screened Interval (ft):
Pump Intake Depth (ft): ~ 2' above bottom
Desired Compressor Pressure (psi): N/A

Date: 4/10/2007
Well Diameter: 2"
Well No: LEG-17
Purge Volume (gal): 5
Purging Method:

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
12:45									Start Purging
12:45	7.42	15.54	0.930	6.85	45	71500	30.43	0.5	
12:55	7.28	17.70	0.626	5.56	30	11.7	30.50		
1:00	7.27	17.70	0.616	5.50	32	10.7	30.00		
1:05	7.24	17.60	0.624	5.45	31	0	5.00		
1:10	7.27	17.60	0.618	5.40	34	0	30.50		
1:15	7.26	17.60	0.618	5.34	32	0	30.50		
									collect sample at 1:15
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

LEG-17 MONITORING WELL DEVELOPMENT FORM

Project: 180 Myrtle Ave.
Initial Water Level (ft): 30.45
Total Depth of Well (ft): 34.40
Desired Purge Rate (L/min):
PID Reading: 0 ppm

Site Location: Brooklyn, NY
Screened Interval (ft):
Pump Intake Depth (ft): ~ 2' above bottom
Desired Compressor Pressure (psi): N/A

Date: 3/28/2007
Well Diameter: 2"
Well No: LEG-17
Purge Volume (gal): 6
Purging Method: Grufundos pump

DATE TIME	pH *	TEMP. C	COND.* ms/cm	Dis. O2 * ppm	ORP mV	Turbidity NTUs	DTW ft	PURGE RATE L/min	NOTES
12:00	NA	NA	NA	NA	NA	NA	NA	NA	Calibrated Horiba U-22
12:05	8.14	17.97	0.345	5.32		-5			
12:15	8.35	19.12		5.27		424		0.5	Started purging at 12:00
12:25	7.83	18.09	0.410	5.45		165	30.50	0.5	
12:30	7.79	18.04	0.423	5.49		143	30.50	0.5	
12:35	7.74	18.03	0.432	5.65		119	30.50	0.5	
12:40	7.68	17.90	0.430	5.74		111	30.50	0.5	
12:45	7.63	17.55	0.440	5.66		108	30.50	0.5	Stopped purging at 12:46
									water fairly clear
Stabilization	+/- 0.1 for pH		+/- 3%	+/- 10%	+/- 10 mV	+/- 10%			

*=Stabilization is achieved after all parameters have stabilized for three successive readings.

Appendix E

Laboratory Analytical Results

Report Date:
26-Mar-07 16:54

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA59548-01	LEG1-0-6	Soil	19-Mar-07 11:38	21-Mar-07 09:35
SA59548-02	LEG1-17-19	Soil	19-Mar-07 12:30	21-Mar-07 09:35

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 36 pages of analytical data plus Chain of Custody document(s).
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Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-0-6 SA59548-01	5762901	Soil	19-Mar-07 11:38	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	21-Mar-07	21-Mar-07	7031261	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.4	2.6	1	SW 846 8260B	22-Mar-07	23-Mar-07	7031335	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	128	56.1	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	6.4	5.2	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.4	0.7	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	6.4	0.4	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	6.4	1.2	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	12.8	1.3	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	64.0	4.5	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	32.0	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.8	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.4	0.5	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	12.8	0.6	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	12.8	1.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	6.4	0.4	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.4	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.4	0.9	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	12.8	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.4	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.4	0.5	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	6.4	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	6.4	4.7	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	64.0	0.8	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	64.0	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	14.4	J	µg/kg dry	64.0	3.1	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	6.4	1.2	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-0-6 SA59548-01	5762901	Soil	19-Mar-07 11:38	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	6.4	0.9	1	SW 846 8260B	22-Mar-07	23-Mar-07	7031335	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	6.4	5.9	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	6.4	1.1	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	9.3		µg/kg dry	6.4	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.4	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	6.4	0.4	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.4	0.7	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.8	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.4	1.2	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	64.0	2.6	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	6.4	1.2	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	6.4	0.7	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	6.4	0.3	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	64.0	47.4	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	128	31.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*96*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*104*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*118*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	14.9	0.125	1	SW846 8081A	22-Mar-07	25-Mar-07	7031275	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	14.9	0.237	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	14.9	0.242	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	14.9	0.184	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	14.9	0.167	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	74.3	0.828	1	"	"	"	"	"
72-54-8	4,4-DDD (p,p')	BRL	U	µg/kg dry	14.9	0.346	1	"	"	"	"	"
72-55-9	4,4-DDE (p,p')	BRL	U	µg/kg dry	14.9	0.344	1	"	"	"	"	"
50-29-3	4,4-DDT (p,p')	BRL	U	µg/kg dry	14.9	0.317	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.9	0.224	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.9	0.608	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.9	0.534	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	14.9	0.387	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.9	0.507	1	"	"	"	"	"
7421-93-4	Endrin Aldehyde	BRL	U	µg/kg dry	14.9	0.159	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.9	0.400	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.9	0.152	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-0-6 SA59548-01	5762901	Soil	19-Mar-07 11:38	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	14.9	0.225	1	SW846 8081A	22-Mar-07	25-Mar-07	7031275	TG
8001-35-2	Toxaphene	BRL	U	µg/kg dry	74.3	1.73	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	14.9	0.225	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	14.9	0.561	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	14.9	0.997	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*64*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*122*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	29.7	1.87	1	SW846 8082	22-Mar-07	22-Mar-07	7031274	"
11104-28-2	PCB 1221	BRL	U	µg/kg dry	29.7	1.87	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	29.7	4.36	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	29.7	3.74	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	29.7	4.47	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	29.7	1.35	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	29.7	1.56	1	"	"	"	"	"
37324-23-5	PCB 1262	BRL	U	µg/kg dry	29.7	0.249	1	"	"	"	"	"
11100-14-4	PCB 1268	BRL	U	µg/kg dry	29.7	0.119	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*95*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	22-Mar-07	23-Mar-07	7031277	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*47*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	520	12.6	2	SW846 8270C	22-Mar-07	23-Mar-07	7031278	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	520	15.8	2	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	520	40.0	2	"	"	"	"	"
120-12-7	Anthracene	351	J	µg/kg dry	520	15.8	2	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	520	13.7	2	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	520	13.7	2	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	520	58.9	2	"	"	"	"	"
56-55-3	Benzo (a) anthracene	576		µg/kg dry	520	33.6	2	"	"	"	"	"
50-32-8	Benzo (a) pyrene	582		µg/kg dry	520	17.8	2	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-0-6 SA59548-01	5762901	Soil	19-Mar-07 11:38	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
205-99-2	Benzo (b) fluoranthene	576		µg/kg dry	520	69.3	2	SW846 8270C	22-Mar-07	23-Mar-07	7031278	M.B
191-24-2	Benzo (g,h,i) perylene	284	J	µg/kg dry	520	14.7	2	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	611		µg/kg dry	520	21.0	2	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	520	9.45	2	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	520	16.9	2	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	520	10.5	2	"	"	"	"	"
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	520	7.36	2	"	"	"	"	"
39638-32-9	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	520	9.45	2	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	520	99.9	2	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	520	24.1	2	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	520	59.9	2	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/kg dry	520	18.9	2	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	520	18.9	2	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	520	50.4	2	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	520	7.40	2	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	520	10.5	2	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	520	6.30	2	"	"	"	"	"
218-01-9	Chrysene	800		µg/kg dry	520	7.40	2	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	520	8.35	2	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	520	6.30	2	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	520	0.252	2	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	520	22.1	2	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	520	23.2	2	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	520	37.8	2	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	520	13.7	2	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	520	16.9	2	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	520	14.7	2	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	520	24.1	2	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	520	13.7	2	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	520	12.6	2	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	520	32.6	2	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	520	22.1	2	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	520	12.6	2	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	520	25.2	2	"	"	"	"	"
206-44-0	Fluoranthene	1,240		µg/kg dry	520	12.6	2	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	520	12.6	2	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	520	38.9	2	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	520	58.9	2	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	520	38.9	2	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	520	53.6	2	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	269	J	µg/kg dry	520	24.1	2	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	520	0.173	2	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	520	31.5	2	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	520	11.5	2	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	520	22.1	2	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	520	12.6	2	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	520	20.0	2	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	520	6.30	2	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	520	17.8	2	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	2080	20.0	2	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-0-6	5762901	Soil	19-Mar-07 11:38	21-Mar-07
SA59548-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	520	18.9	2	SW846 8270C	22-Mar-07	23-Mar-07	7031278	M.B
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	520	24.1	2	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2080	27.3	2	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	520	11.6	2	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	520	63.0	2	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	520	20.0	2	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	520	33.6	2	"	"	"	"	"
85-01-8	Phenanthrene	668		µg/kg dry	520	24.1	2	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	520	10.5	2	"	"	"	"	"
129-00-0	Pyrene	1,820		µg/kg dry	520	36.9	2	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	520	10.5	2	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	520	7.36	2	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	520	10.5	2	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	520	10.5	2	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*68*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*70*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*75*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*80*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*85*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*62*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	17.5		mg/kg dry	1.06	0.844	1	SW846 6010B	21-Mar-07	22-Mar-07	7031248	HB
7429-90-5	Aluminum	6,560		mg/kg dry	1.59	1.19	1	"	"	"	"	"
7440-38-2	Arsenic	3.55		mg/kg dry	1.59	0.414	1	"	"	"	"	"
7440-39-3	Barium	150		mg/kg dry	0.531	0.175	1	"	"	"	"	"
7440-41-7	Beryllium	0.446		mg/kg dry	0.212	0.0770	1	"	"	"	"	"
7440-70-2	Calcium	9,710		mg/kg dry	5.31	5.13	1	"	"	"	"	"
7440-43-9	Cadmium	0.632		mg/kg dry	0.265	0.0265	1	"	"	"	"	"
7440-48-4	Cobalt	7.92		mg/kg dry	0.531	0.0371	1	"	"	"	"	"
7440-47-3	Chromium	15.1		mg/kg dry	0.531	0.249	1	"	"	"	"	"
7440-50-8	Copper	63.5		mg/kg dry	0.531	0.170	1	"	"	"	"	"
7439-89-6	Iron	15,200		mg/kg dry	0.531	0.425	1	"	"	"	"	"
7439-97-6	Mercury	0.477		mg/kg dry	0.0331	0.0066	1	SW846 7471A	"	23-Mar-07	7031249	YP
7440-09-7	Potassium	1,350		mg/kg dry	13.3	2.38	1	SW846 6010B	"	22-Mar-07	7031248	HB
7439-95-4	Magnesium	5,480		mg/kg dry	2.65	0.515	1	"	"	"	"	"
7439-96-5	Manganese	351		mg/kg dry	0.106	0.0812	1	"	"	"	"	"
7440-23-5	Sodium	244	J	mg/kg dry	265	4.34	1	"	"	"	"	"
7440-02-0	Nickel	29.0		mg/kg dry	0.531	0.186	1	"	"	"	"	"
7439-92-1	Lead	359		mg/kg dry	0.796	0.239	1	"	"	"	"	"
7440-36-0	Antimony	0.897	J	mg/kg dry	1.59	0.271	1	"	"	"	"	"
7782-49-2	Selenium	0.653	J	mg/kg dry	1.59	0.632	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.59	0.265	1	"	"	"	"	"
7440-62-2	Vanadium	25.0		mg/kg dry	0.531	0.0690	1	"	"	"	"	"
7440-66-6	Zinc	133		mg/kg dry	0.531	0.165	1	"	"	"	"	"
General Chemistry Parameters												

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-0-6 SA59548-01	5762901	Soil	19-Mar-07 11:38	21-Mar-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	90.6		%			1	SM2540 G Mod.	21-Mar-07	21-Mar-07	7031241	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.11	0.442	1	10-204-00-1-A / SW846 9012A	23-Mar-07	23-Mar-07	7031448	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-17-19 SA59548-02	5762901	Soil	19-Mar-07 12:30	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	21-Mar-07	21-Mar-07	7031261	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	7.3	3.0	1	SW 846 8260B	22-Mar-07	23-Mar-07	7031335	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	146	63.9	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	7.3	5.9	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	7.3	0.8	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	7.3	1.2	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	7.3	0.4	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	7.3	1.3	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	14.6	1.5	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	72.8	5.2	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	36.4	0.7	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	14.6	1.6	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	7.3	0.6	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	14.6	0.7	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	14.6	1.7	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	7.3	1.1	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	7.3	0.5	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	7.3	1.7	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	7.3	1.0	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	14.6	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	7.3	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	7.3	0.6	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	7.3	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	7.3	5.4	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	7.3	1.2	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	72.8	0.9	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	72.8	0.8	1	"	"	"	"	"
75-09-2	Methylene chloride	7.6	J	µg/kg dry	72.8	3.5	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	7.3	1.3	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-17-19 SA59548-02	5762901	Soil	19-Mar-07 12:30	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	7.3	1.0	1	SW 846 8260B	22-Mar-07	23-Mar-07	7031335	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	7.3	6.7	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	7.3	1.2	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	7.3	1.2	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	7.3	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	7.3	1.2	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	7.3	0.6	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	7.3	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	7.3	0.8	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	7.3	1.2	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	7.3	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	14.6	1.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	7.3	1.3	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	72.8	3.0	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	7.3	1.3	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	7.3	0.8	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	7.3	0.4	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	7.3	0.7	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	72.8	54.0	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	146	35.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*100*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*106*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*117*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.4	0.129	1	SW846 8081A	22-Mar-07	25-Mar-07	7031275	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.4	0.245	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.4	0.250	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.4	0.190	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.4	0.173	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	76.8	0.857	1	"	"	"	"	"
72-54-8	4,4-DDD (p,p')	BRL	U	µg/kg dry	15.4	0.358	1	"	"	"	"	"
72-55-9	4,4-DDE (p,p')	BRL	U	µg/kg dry	15.4	0.356	1	"	"	"	"	"
50-29-3	4,4-DDT (p,p')	BRL	U	µg/kg dry	15.4	0.328	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.4	0.232	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.4	0.629	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.4	0.552	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.4	0.401	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.4	0.524	1	"	"	"	"	"
7421-93-4	Endrin Aldehyde	BRL	U	µg/kg dry	15.4	0.164	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.4	0.414	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.4	0.157	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-17-19 SA59548-02	5762901	Soil	19-Mar-07 12:30	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.4	0.233	1	SW846 8081A	22-Mar-07	25-Mar-07	7031275	TG
8001-35-2	Toxaphene	BRL	U	µg/kg dry	76.8	1.79	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.4	0.233	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.4	0.580	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.4	1.03	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*57*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*96*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	30.7	1.93	1	SW846 8082	22-Mar-07	22-Mar-07	7031274	"
11104-28-2	PCB 1221	BRL	U	µg/kg dry	30.7	1.93	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	30.7	4.51	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	30.7	3.87	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	30.7	4.62	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	30.7	1.40	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	30.7	1.61	1	"	"	"	"	"
37324-23-5	PCB 1262	BRL	U	µg/kg dry	30.7	0.258	1	"	"	"	"	"
11100-14-4	PCB 1268	BRL	U	µg/kg dry	30.7	0.124	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*85*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	22-Mar-07	23-Mar-07	7031277	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*46*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	234	5.67	1	SW846 8270C	22-Mar-07	23-Mar-07	7031278	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	234	7.08	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	234	18.0	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	234	7.08	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	234	6.16	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	234	6.16	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	234	26.5	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	234	15.1	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	234	8.00	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-17-19 SA59548-02	5762901	Soil	19-Mar-07 12:30	21-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	234	31.2	1	SW846 8270C	22-Mar-07	23-Mar-07	7031278	M.B
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	234	6.59	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	234	9.42	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	234	4.25	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	234	7.58	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	234	4.72	1	"	"	"	"	"
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	234	3.31	1	"	"	"	"	"
39638-32-9	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	234	4.25	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	234	44.9	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	234	10.8	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	234	26.9	1	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/kg dry	234	8.50	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	234	8.50	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	234	22.7	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	234	3.33	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	234	4.72	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	234	2.83	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	234	3.33	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	234	3.75	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	234	2.83	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	234	0.113	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	234	9.91	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	234	10.4	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	234	17.0	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	234	6.16	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	234	7.58	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	234	6.59	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	234	10.8	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	234	6.16	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	234	5.67	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	234	14.7	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	234	9.91	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	234	5.67	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	234	11.3	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	234	5.67	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	234	5.67	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	234	17.5	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	234	26.5	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	234	17.5	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	234	24.1	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	234	10.8	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	234	0.0779	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	234	14.2	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	234	5.17	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	234	9.91	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	234	5.67	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	234	8.99	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	234	2.83	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	234	8.00	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	935	8.99	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-17-19	5762901	Soil	19-Mar-07 12:30	21-Mar-07
SA59548-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	234	8.50	1	SW846 8270C	22-Mar-07	23-Mar-07	7031278	M.B
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	234	10.8	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	935	12.3	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	234	5.20	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	234	28.3	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	234	8.99	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	234	15.1	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	234	10.8	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	234	4.72	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	234	16.6	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	234	4.72	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	234	3.31	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	234	4.72	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	234	4.72	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*66*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*57*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*79*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*69*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*84*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*55*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	18.1		mg/kg dry	1.10	0.876	1	SW846 6010B	21-Mar-07	22-Mar-07	7031248	HB
7429-90-5	Aluminum	9,000		mg/kg dry	1.65	1.23	1	"	"	"	"	"
7440-38-2	Arsenic	1.32	J	mg/kg dry	1.65	0.430	1	"	"	"	"	"
7440-39-3	Barium	28.5		mg/kg dry	0.551	0.182	1	"	"	"	"	"
7440-41-7	Beryllium	0.336		mg/kg dry	0.220	0.0799	1	"	"	"	"	"
7440-70-2	Calcium	1,400		mg/kg dry	5.51	5.32	1	"	"	"	"	"
7440-43-9	Cadmium	0.347		mg/kg dry	0.276	0.0276	1	"	"	"	"	"
7440-48-4	Cobalt	6.54		mg/kg dry	0.551	0.0386	1	"	"	"	"	"
7440-47-3	Chromium	15.6		mg/kg dry	0.551	0.259	1	"	"	"	"	"
7440-50-8	Copper	16.6		mg/kg dry	0.551	0.176	1	"	"	"	"	"
7439-89-6	Iron	12,100		mg/kg dry	0.551	0.441	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0337	0.0067	1	SW846 7471A	"	23-Mar-07	7031249	YP
7440-09-7	Potassium	915		mg/kg dry	13.8	2.47	1	SW846 6010B	"	22-Mar-07	7031248	HB
7439-95-4	Magnesium	4,250		mg/kg dry	2.76	0.535	1	"	"	"	"	"
7439-96-5	Manganese	241		mg/kg dry	0.110	0.0843	1	"	"	"	"	"
7440-23-5	Sodium	180	J	mg/kg dry	187	4.50	1	"	"	"	"	"
7440-02-0	Nickel	34.2		mg/kg dry	0.551	0.193	1	"	"	"	"	"
7439-92-1	Lead	6.64		mg/kg dry	0.827	0.248	1	"	"	"	"	"
7440-36-0	Antimony	0.849	J	mg/kg dry	1.65	0.281	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.65	0.656	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.65	0.276	1	"	"	"	"	"
7440-62-2	Vanadium	21.6		mg/kg dry	0.551	0.0716	1	"	"	"	"	"
7440-66-6	Zinc	26.4		mg/kg dry	0.551	0.171	1	"	"	"	"	"
General Chemistry Parameters												

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-17-19 SA59548-02	5762901	Soil	19-Mar-07 12:30	21-Mar-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	88.7		%			1	SM2540 G Mod.	21-Mar-07	21-Mar-07	7031241	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.02	0.410	1	10-204-00-1-A / SW846 9012A	23-Mar-07	23-Mar-07	7031448	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031335 - SW846 5035A Soil (low level)										
Blank (7031335-BLK1)										
Prepared & Analyzed: 22-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031335 - SW846 5035A Soil (low level)										
Blank (7031335-BLK1)										
Prepared & Analyzed: 22-Mar-07										
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*52.1*		µg/kg wet		*50.0*		*104*	*70-130*		
Surrogate: Toluene-d8	*52.3*		µg/kg wet		*50.0*		*105*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*55.4*		µg/kg wet		*50.0*		*111*	*70-130*		
Surrogate: Dibromofluoromethane	*52.0*		µg/kg wet		*50.0*		*104*	*70-130*		
LCS (7031335-BS1)										
Prepared & Analyzed: 22-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.0		µg/kg wet		20.0		100	70-130		
Acetone	8.5		µg/kg wet		20.0		42	1.77-175		
Acrylonitrile	19.0		µg/kg wet		20.0		95	70-130		
Benzene	20.4		µg/kg wet		20.0		102	70-130		
Bromobenzene	17.8		µg/kg wet		20.0		89	70-130		
Bromochloromethane	18.0		µg/kg wet		20.0		90	70-130		
Bromodichloromethane	20.2		µg/kg wet		20.0		101	70-130		
Bromoform	18.9		µg/kg wet		20.0		94	70-130		
Bromomethane	17.9		µg/kg wet		20.0		90	55.3-136		
2-Butanone (MEK)	14.2		µg/kg wet		20.0		71	38.8-142		
n-Butylbenzene	18.8		µg/kg wet		20.0		94	70-130		
sec-Butylbenzene	19.7		µg/kg wet		20.0		98	70-130		
tert-Butylbenzene	19.4		µg/kg wet		20.0		97	70-130		
Carbon disulfide	17.0		µg/kg wet		20.0		85	70-130		
Carbon tetrachloride	18.9		µg/kg wet		20.0		94	70-130		
Chlorobenzene	19.6		µg/kg wet		20.0		98	70-130		
Chloroethane	19.0		µg/kg wet		20.0		95	55.3-130		
Chloroform	18.8		µg/kg wet		20.0		94	70-130		
Chloromethane	19.3		µg/kg wet		20.0		96	70-130		
2-Chlorotoluene	19.4		µg/kg wet		20.0		97	70-130		
4-Chlorotoluene	19.5		µg/kg wet		20.0		98	70-130		
1,2-Dibromo-3-chloropropane	21.7		µg/kg wet		20.0		108	70-130		
Dibromochloromethane	20.5		µg/kg wet		20.0		102	64.7-139		
1,2-Dibromoethane (EDB)	20.2		µg/kg wet		20.0		101	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031335 - SW846 5035A Soil (low level)										
LCS (7031335-BS1)										
Prepared & Analyzed: 22-Mar-07										
Dibromomethane	18.6		µg/kg wet		20.0		93	70-130		
1,2-Dichlorobenzene	18.8		µg/kg wet		20.0		94	70-130		
1,3-Dichlorobenzene	18.1		µg/kg wet		20.0		90	70-130		
1,4-Dichlorobenzene	18.3		µg/kg wet		20.0		92	70-130		
Dichlorodifluoromethane (Freon12)	21.3		µg/kg wet		20.0		106	34.4-167		
1,1-Dichloroethane	21.0		µg/kg wet		20.0		105	70-130		
1,2-Dichloroethane	19.0		µg/kg wet		20.0		95	70-130		
1,1-Dichloroethene	17.9		µg/kg wet		20.0		90	70-130		
cis-1,2-Dichloroethene	18.9		µg/kg wet		20.0		94	70-130		
trans-1,2-Dichloroethene	18.8		µg/kg wet		20.0		94	70-130		
1,2-Dichloropropane	20.4		µg/kg wet		20.0		102	70-130		
1,3-Dichloropropane	20.5		µg/kg wet		20.0		102	70-130		
2,2-Dichloropropane	17.9		µg/kg wet		20.0		90	70-130		
1,1-Dichloropropene	19.8		µg/kg wet		20.0		99	70-130		
cis-1,3-Dichloropropene	19.8		µg/kg wet		20.0		99	70-130		
trans-1,3-Dichloropropene	21.5		µg/kg wet		20.0		108	70-130		
Ethylbenzene	19.4		µg/kg wet		20.0		97	70-130		
Hexachlorobutadiene	18.5		µg/kg wet		20.0		92	60.7-140		
2-Hexanone (MBK)	12.6	QC2	µg/kg wet		20.0		63	70-130		
Isopropylbenzene	19.1		µg/kg wet		20.0		96	70-130		
4-Isopropyltoluene	19.8		µg/kg wet		20.0		99	70-130		
Methyl tert-butyl ether	20.5		µg/kg wet		20.0		102	70-130		
4-Methyl-2-pentanone (MIBK)	19.6		µg/kg wet		20.0		98	46.1-145		
Methylene chloride	18.5		µg/kg wet		20.0		92	70-130		
Naphthalene	20.5		µg/kg wet		20.0		102	70-130		
n-Propylbenzene	19.1		µg/kg wet		20.0		96	70-130		
Styrene	20.0		µg/kg wet		20.0		100	70-130		
1,1,1,2-Tetrachloroethane	19.9		µg/kg wet		20.0		100	70-130		
1,1,2,2-Tetrachloroethane	19.1		µg/kg wet		20.0		96	70-130		
Tetrachloroethene	18.8		µg/kg wet		20.0		94	70-130		
Toluene	19.9		µg/kg wet		20.0		100	70-130		
1,2,3-Trichlorobenzene	19.9		µg/kg wet		20.0		100	70-130		
1,2,4-Trichlorobenzene	19.5		µg/kg wet		20.0		98	70-130		
1,1,1-Trichloroethane	19.1		µg/kg wet		20.0		96	70-130		
1,1,2-Trichloroethane	20.6		µg/kg wet		20.0		103	70-130		
Trichloroethene	22.1		µg/kg wet		20.0		110	70-130		
Trichlorofluoromethane (Freon 11)	19.1		µg/kg wet		20.0		96	56.8-140		
1,2,3-Trichloropropane	25.1		µg/kg wet		20.0		126	70-130		
1,2,4-Trimethylbenzene	19.8		µg/kg wet		20.0		99	70-130		
1,3,5-Trimethylbenzene	19.0		µg/kg wet		20.0		95	70-130		
Vinyl chloride	21.2		µg/kg wet		20.0		106	70-130		
m,p-Xylene	39.0		µg/kg wet		40.0		98	70-130		
o-Xylene	19.9		µg/kg wet		20.0		100	70-130		
Tetrahydrofuran	17.9		µg/kg wet		20.0		90	70-130		
Ethyl ether	19.2		µg/kg wet		20.0		96	65.3-130		
Tert-amyl methyl ether	22.0		µg/kg wet		20.0		110	70-130		
Ethyl tert-butyl ether	22.8		µg/kg wet		20.0		114	70-130		
Di-isopropyl ether	19.4		µg/kg wet		20.0		97	70-130		
Tert-Butanol / butyl alcohol	174		µg/kg wet		200		87	70-130		
1,4-Dioxane	177		µg/kg wet		200		88	34-155		
Surrogate: 4-Bromofluorobenzene	*48.5*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: Toluene-d8	*51.5*		µg/kg wet		*50.0*		*103*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*47.4*		µg/kg wet		*50.0*		*95*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031335 - SW846 5035A Soil (low level)										
LCS (7031335-BS1)										
Prepared & Analyzed: 22-Mar-07										
Surrogate: Dibromofluoromethane	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		
LCS Dup (7031335-BSD1)										
Prepared & Analyzed: 22-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	21.3		µg/kg wet		20.0		106	70-130	6	25
Acetone	9.8		µg/kg wet		20.0		49	1.77-175	15	50
Acrylonitrile	18.7		µg/kg wet		20.0		94	70-130	1	25
Benzene	20.3		µg/kg wet		20.0		102	70-130	0	25
Bromobenzene	18.2		µg/kg wet		20.0		91	70-130	2	25
Bromochloromethane	17.4		µg/kg wet		20.0		87	70-130	3	25
Bromodichloromethane	21.0		µg/kg wet		20.0		105	70-130	4	25
Bromoform	18.7		µg/kg wet		20.0		94	70-130	0	25
Bromomethane	19.9		µg/kg wet		20.0		100	55.3-136	11	50
2-Butanone (MEK)	12.0		µg/kg wet		20.0		60	38.8-142	17	50
n-Butylbenzene	19.7		µg/kg wet		20.0		98	70-130	4	25
sec-Butylbenzene	19.4		µg/kg wet		20.0		97	70-130	1	25
tert-Butylbenzene	20.5		µg/kg wet		20.0		102	70-130	5	25
Carbon disulfide	18.2		µg/kg wet		20.0		91	70-130	7	25
Carbon tetrachloride	19.5		µg/kg wet		20.0		98	70-130	4	25
Chlorobenzene	19.2		µg/kg wet		20.0		96	70-130	2	25
Chloroethane	17.3		µg/kg wet		20.0		86	55.3-130	10	50
Chloroform	19.2		µg/kg wet		20.0		96	70-130	2	25
Chloromethane	20.1		µg/kg wet		20.0		100	70-130	4	25
2-Chlorotoluene	19.3		µg/kg wet		20.0		96	70-130	1	25
4-Chlorotoluene	19.3		µg/kg wet		20.0		96	70-130	2	25
1,2-Dibromo-3-chloropropane	17.4		µg/kg wet		20.0		87	70-130	22	25
Dibromochloromethane	18.9		µg/kg wet		20.0		94	64.7-139	8	50
1,2-Dibromoethane (EDB)	21.2		µg/kg wet		20.0		106	70-130	5	25
Dibromomethane	21.8		µg/kg wet		20.0		109	70-130	16	25
1,2-Dichlorobenzene	20.5		µg/kg wet		20.0		102	70-130	8	25
1,3-Dichlorobenzene	18.4		µg/kg wet		20.0		92	70-130	2	25
1,4-Dichlorobenzene	19.1		µg/kg wet		20.0		96	70-130	4	25
Dichlorodifluoromethane (Freon12)	21.4		µg/kg wet		20.0		107	34.4-167	0.9	50
1,1-Dichloroethane	20.2		µg/kg wet		20.0		101	70-130	4	25
1,2-Dichloroethane	19.5		µg/kg wet		20.0		98	70-130	3	25
1,1-Dichloroethene	18.6		µg/kg wet		20.0		93	70-130	3	25
cis-1,2-Dichloroethene	20.5		µg/kg wet		20.0		102	70-130	8	25
trans-1,2-Dichloroethene	19.7		µg/kg wet		20.0		98	70-130	4	25
1,2-Dichloropropane	20.0		µg/kg wet		20.0		100	70-130	2	25
1,3-Dichloropropane	20.0		µg/kg wet		20.0		100	70-130	2	25
2,2-Dichloropropane	17.4		µg/kg wet		20.0		87	70-130	3	25
1,1-Dichloropropene	20.5		µg/kg wet		20.0		102	70-130	3	25
cis-1,3-Dichloropropene	21.3		µg/kg wet		20.0		106	70-130	7	25
trans-1,3-Dichloropropene	21.8		µg/kg wet		20.0		109	70-130	0.9	25
Ethylbenzene	20.0		µg/kg wet		20.0		100	70-130	3	25
Hexachlorobutadiene	19.9		µg/kg wet		20.0		100	60.7-140	8	50
2-Hexanone (MBK)	13.6	QC2	µg/kg wet		20.0		68	70-130	8	25
Isopropylbenzene	18.6		µg/kg wet		20.0		93	70-130	3	25
4-Isopropyltoluene	20.1		µg/kg wet		20.0		100	70-130	1	25
Methyl tert-butyl ether	20.8		µg/kg wet		20.0		104	70-130	2	25
4-Methyl-2-pentanone (MIBK)	17.0		µg/kg wet		20.0		85	46.1-145	14	50
Methylene chloride	18.2		µg/kg wet		20.0		91	70-130	1	25
Naphthalene	19.8		µg/kg wet		20.0		99	70-130	3	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031335 - SW846 5035A Soil (low level)										
LCS Dup (7031335-BSD1)										
Prepared & Analyzed: 22-Mar-07										
n-Propylbenzene	19.4		µg/kg wet		20.0		97	70-130	1	25
Styrene	19.8		µg/kg wet		20.0		99	70-130	1	25
1,1,1,2-Tetrachloroethane	20.2		µg/kg wet		20.0		101	70-130	1	25
1,1,2,2-Tetrachloroethane	18.1		µg/kg wet		20.0		90	70-130	6	25
Tetrachloroethene	20.6		µg/kg wet		20.0		103	70-130	9	25
Toluene	19.9		µg/kg wet		20.0		100	70-130	0	25
1,2,3-Trichlorobenzene	20.9		µg/kg wet		20.0		104	70-130	4	25
1,2,4-Trichlorobenzene	19.9		µg/kg wet		20.0		100	70-130	2	25
1,1,1-Trichloroethane	19.6		µg/kg wet		20.0		98	70-130	2	25
1,1,2-Trichloroethane	20.9		µg/kg wet		20.0		104	70-130	1	25
Trichloroethene	22.8		µg/kg wet		20.0		114	70-130	4	25
Trichlorofluoromethane (Freon 11)	20.2		µg/kg wet		20.0		101	56.8-140	5	50
1,2,3-Trichloropropane	21.5		µg/kg wet		20.0		108	70-130	15	25
1,2,4-Trimethylbenzene	20.0		µg/kg wet		20.0		100	70-130	1	25
1,3,5-Trimethylbenzene	20.1		µg/kg wet		20.0		100	70-130	5	25
Vinyl chloride	22.7		µg/kg wet		20.0		114	70-130	7	25
m,p-Xylene	38.8		µg/kg wet		40.0		97	70-130	1	25
o-Xylene	19.0		µg/kg wet		20.0		95	70-130	5	25
Tetrahydrofuran	18.0		µg/kg wet		20.0		90	70-130	0	25
Ethyl ether	21.1		µg/kg wet		20.0		106	65.3-130	10	50
Tert-amyl methyl ether	20.6		µg/kg wet		20.0		103	70-130	7	25
Ethyl tert-butyl ether	22.4		µg/kg wet		20.0		112	70-130	2	25
Di-isopropyl ether	19.6		µg/kg wet		20.0		98	70-130	1	25
Tert-Butanol / butyl alcohol	159		µg/kg wet		200		80	70-130	8	25
1,4-Dioxane	123	QC1	µg/kg wet		200		62	34-155	35	25
Surrogate: 4-Bromofluorobenzene	*48.9*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*53.0*		µg/kg wet		*50.0*		*106*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.5*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*50.6*		µg/kg wet		*50.0*		*101*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031274 - SW846 3550B										
Blank (7031274-BLK1)										
Prepared & Analyzed: 22-Mar-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.1*		µg/kg wet		*28.6*		*95*	*30-150*		
LCS (7031274-BS1)										
Prepared & Analyzed: 22-Mar-07										
PCB 1016	390		µg/kg wet	28.6	357		109	40-140		
PCB 1260	416		µg/kg wet	28.6	357		117	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
LCS Dup (7031274-BSD1)										
Prepared & Analyzed: 22-Mar-07										
PCB 1016	406		µg/kg wet	28.6	357		114	40-140	4	30
PCB 1260	433		µg/kg wet	28.6	357		121	40-140	3	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
Duplicate (7031274-DUP1) **Source: SA59548-02**										
Prepared & Analyzed: 22-Mar-07										
PCB 1016	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1221	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1232	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1242	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1248	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1254	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1260	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1262	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1268	BRL	U	µg/kg dry	31.3		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.9*		µg/kg dry		*31.3*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*31.3*		µg/kg dry		*31.3*		*100*	*30-150*		
Matrix Spike (7031274-MS1) **Source: SA59548-02**										
Prepared & Analyzed: 22-Mar-07										
PCB 1016	405		µg/kg dry	30.5	381	BRL	106	40-140		
PCB 1260	446		µg/kg dry	30.5	381	BRL	117	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.3*		µg/kg dry		*30.5*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.9*		µg/kg dry		*30.5*		*95*	*30-150*		
Matrix Spike Dup (7031274-MSD1) **Source: SA59548-02**										
Prepared & Analyzed: 22-Mar-07										
PCB 1016	428		µg/kg dry	31.0	387	BRL	111	40-140	5	50
PCB 1260	469		µg/kg dry	31.0	387	BRL	121	40-140	3	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg dry		*31.0*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*29.4*		µg/kg dry		*31.0*		*95*	*30-150*		
Batch 7031275 - SW846 3550B										
Blank (7031275-BLK1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031275 - SW846 3550B										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.6*		µg/kg wet		*28.6*		*62*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.4*		µg/kg wet		*28.6*		*96*	*30-150*		
LCS (7031275-BS1)										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
Aldrin	24.9		µg/kg wet	14.3	28.6		87	40-140		
a-BHC	22.6		µg/kg wet	14.3	28.6		79	40-140		
b-BHC	21.9		µg/kg wet	14.3	28.6		77	40-140		
d-BHC	11.5	J	µg/kg wet	14.3	28.6		40	40-140		
g-BHC (Lindane)	22.6		µg/kg wet	14.3	28.6		79	40-140		
4,4-DDD (p,p')	22.8		µg/kg wet	14.3	28.6		80	40-140		
4,4-DDE (p,p')	25.7		µg/kg wet	14.3	28.6		90	40-140		
4,4-DDT (p,p')	29.9		µg/kg wet	14.3	28.6		105	40-140		
Dieldrin	26.2		µg/kg wet	14.3	28.6		92	40-140		
Endosulfan I	27.8		µg/kg wet	14.3	28.6		97	40-140		
Endosulfan II	28.0		µg/kg wet	14.3	28.6		98	40-140		
Endosulfan Sulfate	26.3		µg/kg wet	14.3	28.6		92	40-140		
Endrin	29.9		µg/kg wet	14.3	28.6		105	40-140		
Endrin Aldehyde	27.8		µg/kg wet	14.3	28.6		97	40-140		
Heptachlor	26.5		µg/kg wet	14.3	28.6		93	40-140		
Methoxychlor	31.9		µg/kg wet	14.3	28.6		112	40-140		
Heptachlor Epoxide	27.5		µg/kg wet	14.3	28.6		96	40-140		
a-Chlordane	25.8		µg/kg wet	14.3	28.6		90	40-140		
g-Chlordane	25.6		µg/kg wet	14.3	28.6		90	40-140		
Endrin Ketone	28.8		µg/kg wet	14.3	28.6		101	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.7*		µg/kg wet		*28.6*		*62*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*29.9*		µg/kg wet		*28.6*		*105*	*40-140*		
LCS Dup (7031275-BSD1)										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
Aldrin	23.2		µg/kg wet	14.3	28.6		81	40-140	7	30
a-BHC	20.9		µg/kg wet	14.3	28.6		73	40-140	8	30
b-BHC	21.4		µg/kg wet	14.3	28.6		75	40-140	3	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031275 - SW846 3550B										
LCS Dup (7031275-BSD1)										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
d-BHC	11.7	J	µg/kg wet	14.3	28.6		41	40-140	2	30
g-BHC (Lindane)	21.3		µg/kg wet	14.3	28.6		74	40-140	7	30
4,4-DDD (p,p')	22.9		µg/kg wet	14.3	28.6		80	40-140	0	30
4,4-DDE (p,p')	22.7		µg/kg wet	14.3	28.6		79	40-140	13	30
4,4-DDT (p,p')	25.4		µg/kg wet	14.3	28.6		89	40-140	16	30
Dieldrin	23.4		µg/kg wet	14.3	28.6		82	40-140	11	30
Endosulfan I	24.5		µg/kg wet	14.3	28.6		86	40-140	12	30
Endosulfan II	24.8		µg/kg wet	14.3	28.6		87	40-140	12	30
Endosulfan Sulfate	24.1		µg/kg wet	14.3	28.6		84	40-140	9	30
Endrin	26.3		µg/kg wet	14.3	28.6		92	40-140	13	30
Endrin Aldehyde	29.8		µg/kg wet	14.3	28.6		104	40-140	7	30
Heptachlor	24.8		µg/kg wet	14.3	28.6		87	40-140	7	30
Methoxychlor	30.3		µg/kg wet	14.3	28.6		106	40-140	6	30
Heptachlor Epoxide	24.5		µg/kg wet	14.3	28.6		86	40-140	11	30
a-Chlordane	23.4		µg/kg wet	14.3	28.6		82	40-140	9	30
g-Chlordane	23.6		µg/kg wet	14.3	28.6		83	40-140	8	30
Endrin Ketone	26.6		µg/kg wet	14.3	28.6		93	40-140	8	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*27.7*		µg/kg wet		*28.6*		*97*	*40-140*		
Duplicate (7031275-DUP1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
Aldrin	BRL	U	µg/kg dry	15.7		BRL				30
a-BHC	BRL	U	µg/kg dry	15.7		BRL				30
b-BHC	BRL	U	µg/kg dry	15.7		BRL				30
d-BHC	BRL	U	µg/kg dry	15.7		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	15.7		BRL				30
Chlordane	BRL	U	µg/kg dry	78.3		BRL				30
4,4-DDD (p,p')	BRL	U	µg/kg dry	15.7		BRL				30
4,4-DDE (p,p')	BRL	U	µg/kg dry	15.7		BRL				30
4,4-DDT (p,p')	BRL	U	µg/kg dry	15.7		BRL				30
Dieldrin	BRL	U	µg/kg dry	15.7		BRL				30
Endosulfan I	BRL	U	µg/kg dry	15.7		BRL				30
Endosulfan II	BRL	U	µg/kg dry	15.7		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	15.7		BRL				30
Endrin	BRL	U	µg/kg dry	15.7		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	15.7		BRL				30
Heptachlor	BRL	U	µg/kg dry	15.7		BRL				30
Methoxychlor	BRL	U	µg/kg dry	15.7		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	15.7		BRL				30
Toxaphene	BRL	U	µg/kg dry	78.3		BRL				30
a-Chlordane	BRL	U	µg/kg dry	15.7		BRL				30
g-Chlordane	BRL	U	µg/kg dry	15.7		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	15.7		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.5*		µg/kg dry		*31.3*		*69*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*38.0*		µg/kg dry		*31.3*		*121*	*30-150*		
Matrix Spike (7031275-MS1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
Aldrin	29.0		µg/kg dry	15.6	31.2	BRL	93	30-150		
a-BHC	25.6		µg/kg dry	15.6	31.2	BRL	82	30-150		
b-BHC	27.3		µg/kg dry	15.6	31.2	BRL	87	30-150		
d-BHC	13.4	J	µg/kg dry	15.6	31.2	BRL	43	30-150		
g-BHC (Lindane)	26.3		µg/kg dry	15.6	31.2	BRL	84	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031275 - SW846 3550B										
Matrix Spike (7031275-MS1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
4,4-DDD (p,p')	32.2		µg/kg dry	15.6	31.2	BRL	103	30-150		
4,4-DDE (p,p')	32.1		µg/kg dry	15.6	31.2	BRL	103	30-150		
4,4-DDT (p,p')	36.5		µg/kg dry	15.6	31.2	BRL	117	30-150		
Dieldrin	29.6		µg/kg dry	15.6	31.2	BRL	95	30-150		
Endosulfan I	33.0		µg/kg dry	15.6	31.2	BRL	106	30-150		
Endosulfan II	34.7		µg/kg dry	15.6	31.2	BRL	111	30-150		
Endosulfan Sulfate	32.0		µg/kg dry	15.6	31.2	BRL	103	30-150		
Endrin	34.8		µg/kg dry	15.6	31.2	BRL	112	30-150		
Endrin Aldehyde	32.1		µg/kg dry	15.6	31.2	BRL	103	30-150		
Heptachlor	30.6		µg/kg dry	15.6	31.2	BRL	98	30-150		
Methoxychlor	38.1		µg/kg dry	15.6	31.2	BRL	122	30-150		
Heptachlor Epoxide	31.5		µg/kg dry	15.6	31.2	BRL	101	30-150		
a-Chlordane	29.8		µg/kg dry	15.6	31.2	BRL	96	30-150		
g-Chlordane	38.6		µg/kg dry	15.6	31.2	BRL	124	30-150		
Endrin Ketone	32.5		µg/kg dry	15.6	31.2	BRL	104	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.6*		µg/kg dry		*31.2*		*69*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*41.5*		µg/kg dry		*31.2*		*133*	*30-150*		
Matrix Spike Dup (7031275-MSD1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 25-Mar-07										
Aldrin	28.7		µg/kg dry	15.8	31.5	BRL	91	30-150	2	30
a-BHC	26.0		µg/kg dry	15.8	31.5	BRL	83	30-150	1	30
b-BHC	27.4		µg/kg dry	15.8	31.5	BRL	87	30-150	0	30
d-BHC	13.6	J	µg/kg dry	15.8	31.5	BRL	43	30-150	0	30
g-BHC (Lindane)	25.9		µg/kg dry	15.8	31.5	BRL	82	30-150	2	30
4,4-DDD (p,p')	31.3		µg/kg dry	15.8	31.5	BRL	99	30-150	4	30
4,4-DDE (p,p')	31.4		µg/kg dry	15.8	31.5	BRL	100	30-150	3	30
4,4-DDT (p,p')	34.7		µg/kg dry	15.8	31.5	BRL	110	30-150	6	30
Dieldrin	30.5		µg/kg dry	15.8	31.5	BRL	97	30-150	2	30
Endosulfan I	32.1		µg/kg dry	15.8	31.5	BRL	102	30-150	4	30
Endosulfan II	34.0		µg/kg dry	15.8	31.5	BRL	108	30-150	3	30
Endosulfan Sulfate	31.7		µg/kg dry	15.8	31.5	BRL	101	30-150	2	30
Endrin	36.3		µg/kg dry	15.8	31.5	BRL	115	30-150	3	30
Endrin Aldehyde	28.7		µg/kg dry	15.8	31.5	BRL	91	30-150	12	30
Heptachlor	30.6		µg/kg dry	15.8	31.5	BRL	97	30-150	1	30
Methoxychlor	39.0		µg/kg dry	15.8	31.5	BRL	124	30-150	2	30
Heptachlor Epoxide	30.8		µg/kg dry	15.8	31.5	BRL	98	30-150	3	30
a-Chlordane	31.0		µg/kg dry	15.8	31.5	BRL	98	30-150	2	50
g-Chlordane	40.0		µg/kg dry	15.8	31.5	BRL	127	30-150	2	50
Endrin Ketone	33.6		µg/kg dry	15.8	31.5	BRL	107	30-150	3	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.3*		µg/kg dry		*31.5*		*68*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*39.2*		µg/kg dry		*31.5*		*124*	*30-150*		
Batch 7031277 - SW846 3550B										
Blank (7031277-BLK1)										
Prepared & Analyzed: 22-Mar-07										
2,4-D	BRL	U	µg/kg wet	6.70						
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031277 - SW846 3550B										
Blank (7031277-BLK1)										
Prepared & Analyzed: 22-Mar-07										
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*7.00*		µg/kg wet		*13.3*		*53*	*30-150*		
LCS (7031277-BS1)										
Prepared & Analyzed: 22-Mar-07										
2,4-D	36.5		µg/kg wet	6.70	33.3		110	40-140		
2,4,5-T	34.9		µg/kg wet	6.70	33.3		105	40-140		
2,4,5-TP (Silvex)	35.7		µg/kg wet	6.70	33.3		107	40-140		
2,4-DB	31.7		µg/kg wet	6.70	33.3		95	40-140		
Dalapon	34.6		µg/kg wet	6.70	33.3		104	40-140		
Dicamba	32.9		µg/kg wet	6.70	33.3		99	40-140		
Dinoseb	32.1		µg/kg wet	6.70	33.3		96	40-140		
Dichlorprop	38.5		µg/kg wet	6.70	33.3		116	40-140		
MCPB	10800		µg/kg wet	670	10000		108	40-140		
MCPA	10800		µg/kg wet	670	10000		108	40-140		
MCPP	11000		µg/kg wet	670	10000		110	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*6.47*		µg/kg wet		*13.3*		*49*	*30-150*		
LCS Dup (7031277-BSD1)										
Prepared & Analyzed: 22-Mar-07										
2,4-D	38.1		µg/kg wet	6.70	33.3		114	40-140	4	25
2,4,5-T	36.7		µg/kg wet	6.70	33.3		110	40-140	5	25
2,4,5-TP (Silvex)	36.9		µg/kg wet	6.70	33.3		111	40-140	4	25
2,4-DB	35.9		µg/kg wet	6.70	33.3		108	40-140	13	25
Dalapon	31.9		µg/kg wet	6.70	33.3		96	40-140	8	25
Dicamba	34.5		µg/kg wet	6.70	33.3		104	40-140	5	25
Dinoseb	35.0		µg/kg wet	6.70	33.3		105	40-140	9	25
Dichlorprop	39.5		µg/kg wet	6.70	33.3		119	40-140	3	25
MCPB	10800		µg/kg wet	670	10000		108	40-140	0	25
MCPA	11100		µg/kg wet	670	10000		111	40-140	3	25
MCPP	10900		µg/kg wet	670	10000		109	40-140	0.9	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*6.80*		µg/kg wet		*13.3*		*51*	*30-150*		
Duplicate (7031277-DUP1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*7.48*		µg/kg dry		*15.3*		*49*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031278 - SW846 3550B										
Blank (7031278-BLK1)										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031278 - SW846 3550B										
Blank (7031278-BLK1)										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	330						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*5320*		µg/kg wet		*6670*		*80*	*30-130*		
Surrogate: 2-Fluorophenol	*5260*		µg/kg wet		*6670*		*79*	*15-110*		
Surrogate: Nitrobenzene-d5	*6490*		µg/kg wet		*6670*		*97*	*30-130*		
Surrogate: Phenol-d5	*5140*		µg/kg wet		*6670*		*77*	*15-110*		
Surrogate: Terphenyl-dl4	*6290*		µg/kg wet		*6670*		*94*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3900*		µg/kg wet		*6670*		*58*	*15-110*		
LCS (7031278-BS1)										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
Acenaphthene	5350		µg/kg wet	330	6670		80	40-130		
Acenaphthylene	5910		µg/kg wet	330	6670		89	40-130		
Aniline	6690		µg/kg wet	330	6670		100	40-130		
Anthracene	5970		µg/kg wet	330	6670		90	40-130		
Atrazine	7500		µg/kg wet	330	6670		112	40-130		
Azobenzene/Diphenyldiazine	6850		µg/kg wet	330	6670		103	40-130		
Benzidine	BRL	U	µg/kg wet	330	6670			0-130		
Benzo (a) anthracene	5160		µg/kg wet	330	6670		77	40-130		
Benzo (a) pyrene	5700		µg/kg wet	330	6670		85	40-130		
Benzo (b) fluoranthene	5110		µg/kg wet	330	6670		77	40-130		
Benzo (g,h,i) perylene	4550		µg/kg wet	330	6670		68	40-130		
Benzo (k) fluoranthene	6110		µg/kg wet	330	6670		92	40-130		
Benzoic acid	5480		µg/kg wet	330	6670		82	0-130		
Benzyl alcohol	5280		µg/kg wet	330	6670		79	40-130		
Bis(2-chloroethoxy)methane	5780		µg/kg wet	330	6670		87	40-130		
Bis(2-chloroethyl)ether	6170		µg/kg wet	330	6670		93	40-130		
Bis(2-chloroisopropyl)ether	5170		µg/kg wet	330	6670		78	40-130		
Bis(2-ethylhexyl)phthalate	6360		µg/kg wet	330	6670		95	40-130		
4-Bromophenyl phenyl ether	5170		µg/kg wet	330	6670		78	40-130		
Butyl benzyl phthalate	6190		µg/kg wet	330	6670		93	40-130		
Carbazole	7860		µg/kg wet	330	6670		118	40-130		
4-Chloro-3-methylphenol	5520		µg/kg wet	330	6670		83	40-130		
4-Chloroaniline	5040		µg/kg wet	330	6670		76	40-130		
2-Chloronaphthalene	5490		µg/kg wet	330	6670		82	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031278 - SW846 3550B										
LCS (7031278-BS1)										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
2-Chlorophenol	4530		µg/kg wet	330	6670		68	40-130		
4-Chlorophenyl phenyl ether	5490		µg/kg wet	330	6670		82	40-130		
Chrysene	5600		µg/kg wet	330	6670		84	40-130		
Dibenzo (a,h) anthracene	5270		µg/kg wet	330	6670		79	40-130		
Dibenzofuran	5610		µg/kg wet	330	6670		84	40-130		
1,2-Dichlorobenzene	4880		µg/kg wet	330	6670		73	40-130		
1,3-Dichlorobenzene	4220		µg/kg wet	330	6670		63	40-130		
1,4-Dichlorobenzene	5150		µg/kg wet	330	6670		77	40-130		
3,3´-Dichlorobenzidine	5800		µg/kg wet	330	6670		87	40-130		
2,4-Dichlorophenol	4950		µg/kg wet	330	6670		74	40-130		
Diethyl phthalate	5690		µg/kg wet	330	6670		85	40-130		
Dimethyl phthalate	5350		µg/kg wet	330	6670		80	40-130		
2,4-Dimethylphenol	4810		µg/kg wet	330	6670		72	40-130		
Di-n-butyl phthalate	5810		µg/kg wet	330	6670		87	40-130		
4,6-Dinitro-2-methylphenol	4410		µg/kg wet	330	6670		66	40-130		
2,4-Dinitrophenol	5070		µg/kg wet	330	6670		76	40-130		
2,4-Dinitrotoluene	5670		µg/kg wet	330	6670		85	40-130		
2,6-Dinitrotoluene	5990		µg/kg wet	330	6670		90	40-130		
Di-n-octyl phthalate	7520		µg/kg wet	330	6670		113	40-130		
Fluoranthene	5080		µg/kg wet	330	6670		76	40-130		
Fluorene	5540		µg/kg wet	330	6670		83	40-130		
Hexachlorobenzene	5000		µg/kg wet	330	6670		75	40-130		
Hexachlorobutadiene	5020		µg/kg wet	330	6670		75	40-130		
Hexachlorocyclopentadiene	4520		µg/kg wet	330	6670		68	40-130		
Hexachloroethane	5010		µg/kg wet	330	6670		75	40-130		
Indeno (1,2,3-cd) pyrene	4690		µg/kg wet	330	6670		70	40-130		
Isophorone	5890		µg/kg wet	330	6670		88	40-130		
1-Methylnaphthalene	5470		µg/kg wet	330	6670		82	40-140		
2-Methylnaphthalene	5630		µg/kg wet	330	6670		84	40-130		
2-Methylphenol	4730		µg/kg wet	330	6670		71	40-130		
3,4-Methylphenol	4870		µg/kg wet	330	6670		73	40-130		
Naphthalene	5520		µg/kg wet	330	6670		83	40-130		
2-Nitroaniline	5640		µg/kg wet	330	6670		85	40-130		
3-Nitroaniline	5780		µg/kg wet	330	6670		87	40-130		
4-Nitroaniline	7520		µg/kg wet	1320	6670		113	40-130		
Nitrobenzene	6330		µg/kg wet	330	6670		95	40-130		
2-Nitrophenol	4970		µg/kg wet	330	6670		75	40-130		
4-Nitrophenol	3760		µg/kg wet	1320	6670		56	40-130		
N-Nitrosodimethylamine	5150		µg/kg wet	330	6670		77	40-130		
N-Nitrosodi-n-propylamine	3000		µg/kg wet	330	6670		45	40-130		
N-Nitrosodiphenylamine	6470		µg/kg wet	330	6670		97	40-130		
Pentachlorophenol	4540		µg/kg wet	330	6670		68	40-130		
Phenanthrene	5050		µg/kg wet	330	6670		76	40-130		
Phenol	5210		µg/kg wet	330	6670		78	40-130		
Pyrene	5480		µg/kg wet	330	6670		82	40-130		
Pyridine	4020		µg/kg wet	330	6670		60	40-130		
1,2,4-Trichlorobenzene	5220		µg/kg wet	330	6670		78	40-130		
2,4,5-Trichlorophenol	5840		µg/kg wet	330	6670		88	40-130		
2,4,6-Trichlorophenol	4150		µg/kg wet	330	6670		62	40-130		
Surrogate: 2-Fluorobiphenyl	*5610*		µg/kg wet		*6670*		*84*	*30-130*		
Surrogate: 2-Fluorophenol	*4480*		µg/kg wet		*6670*		*67*	*15-110*		
Surrogate: Nitrobenzene-d5	*6560*		µg/kg wet		*6670*		*98*	*30-130*		
Surrogate: Phenol-d5	*4540*		µg/kg wet		*6670*		*68*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031278 - SW846 3550B										
LCS (7031278-BS1)										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
Surrogate: Terphenyl-dl4	*5650*		µg/kg wet		*6670*		*85*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4830*		µg/kg wet		*6670*		*72*	*15-110*		
Duplicate (7031278-DUP1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
Acenaphthene	BRL	U	µg/kg dry	231		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	231		BRL				50
Aniline	BRL	U	µg/kg dry	231		BRL				50
Anthracene	BRL	U	µg/kg dry	231		BRL				50
Atrazine	BRL	U	µg/kg dry	231		BRL				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	231		BRL				50
Benzidine	BRL	U	µg/kg dry	231		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	231		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	231		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	231		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	231		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	231		BRL				50
Benzoic acid	BRL	U	µg/kg dry	231		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	231		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	231		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	231		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	231		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	231		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	231		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	231		BRL				50
Carbazole	BRL	U	µg/kg dry	231		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	231		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	231		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	231		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	231		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	231		BRL				50
Chrysene	BRL	U	µg/kg dry	231		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	231		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	231		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	231		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	231		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	231		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	231		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	231		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	231		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	231		BRL				50
2,4-Dimethylphenol	BRL	U	µg/kg dry	231		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	231		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	231		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	231		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	231		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	231		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	231		BRL				50
Fluoranthene	BRL	U	µg/kg dry	231		BRL				50
Fluorene	BRL	U	µg/kg dry	231		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	231		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	231		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	231		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031278 - SW846 3550B										
Duplicate (7031278-DUP1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
Hexachloroethane	BRL	U	µg/kg dry	231		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	231		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	231		BRL				50
Isophorone	BRL	U	µg/kg dry	231		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	231		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	231		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	231		BRL				50
Naphthalene	BRL	U	µg/kg dry	231		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	231		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	231		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	923		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	231		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	231		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	923		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	231		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	231		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	231		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	231		BRL				50
Phenanthrene	BRL	U	µg/kg dry	231		BRL				50
Phenol	BRL	U	µg/kg dry	231		BRL				50
Pyrene	BRL	U	µg/kg dry	231		BRL				50
Pyridine	BRL	U	µg/kg dry	231		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	231		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	231		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	231		BRL				50
Surrogate: 2-Fluorobiphenyl	*1480*		µg/kg dry		*2330*		*64*	*30-130*		
Surrogate: 2-Fluorophenol	*1540*		µg/kg dry		*2330*		*66*	*15-110*		
Surrogate: Nitrobenzene-d5	*1800*		µg/kg dry		*2330*		*77*	*30-130*		
Surrogate: Phenol-d5	*1680*		µg/kg dry		*2330*		*72*	*15-110*		
Surrogate: Terphenyl-dl4	*1950*		µg/kg dry		*2330*		*84*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1230*		µg/kg dry		*2330*		*53*	*15-110*		
Matrix Spike (7031278-MS1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
Acenaphthene	3210		µg/kg dry	231	4660	BRL	69	40-140		
4-Chloro-3-methylphenol	5900		µg/kg dry	231	9320	BRL	63	30-130		
2-Chlorophenol	5530		µg/kg dry	231	9320	BRL	59	30-130		
1,4-Dichlorobenzene	2930		µg/kg dry	231	4660	BRL	63	40-140		
2,4-Dinitrotoluene	3120		µg/kg dry	231	4660	BRL	67	40-140		
4-Nitrophenol	3740		µg/kg dry	923	9320	BRL	40	30-130		
N-Nitrosodi-n-propylamine	3260		µg/kg dry	231	4660	BRL	70	40-140		
Pentachlorophenol	4430		µg/kg dry	231	9320	BRL	48	30-130		
Phenol	5670		µg/kg dry	231	9320	BRL	61	30-130		
Pyrene	3590		µg/kg dry	231	4660	BRL	77	40-140		
1,2,4-Trichlorobenzene	2710		µg/kg dry	231	4660	BRL	58	40-140		
Surrogate: 2-Fluorobiphenyl	*3190*		µg/kg dry		*4660*		*68*	*30-130*		
Surrogate: 2-Fluorophenol	*2630*		µg/kg dry		*4660*		*56*	*15-110*		
Surrogate: Nitrobenzene-d5	*3750*		µg/kg dry		*4660*		*80*	*30-130*		
Surrogate: Phenol-d5	*2490*		µg/kg dry		*4660*		*53*	*15-110*		
Surrogate: Terphenyl-dl4	*3730*		µg/kg dry		*4660*		*80*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2630*		µg/kg dry		*4660*		*56*	*15-110*		
Matrix Spike Dup (7031278-MSD1) **Source: SA59548-02**										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
Acenaphthene	3520		µg/kg dry	233	4700	BRL	75	40-140	8	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031278 - SW846 3550B										
Matrix Spike Dup (7031278-MSD1) Source: SA59548-02										
Prepared: 22-Mar-07 Analyzed: 23-Mar-07										
4-Chloro-3-methylphenol	6980		µg/kg dry	233	9410	BRL	74	30-130	16	30
2-Chlorophenol	6010		µg/kg dry	233	9410	BRL	64	30-130	8	30
1,4-Dichlorobenzene	3050		µg/kg dry	233	4700	BRL	65	40-140	3	30
2,4-Dinitrotoluene	3460		µg/kg dry	233	4700	BRL	74	40-140	10	30
4-Nitrophenol	3940		µg/kg dry	931	9410	BRL	42	30-130	5	30
N-Nitrosodi-n-propylamine	4030		µg/kg dry	233	4700	BRL	86	40-140	21	30
Pentachlorophenol	5270		µg/kg dry	233	9410	BRL	56	30-130	15	30
Phenol	6410		µg/kg dry	233	9410	BRL	68	30-130	11	30
Pyrene	4270		µg/kg dry	233	4700	BRL	91	40-140	17	30
1,2,4-Trichlorobenzene	2870		µg/kg dry	233	4700	BRL	61	40-140	5	30
Surrogate: 2-Fluorobiphenyl	*3470*		µg/kg dry		*4700*		*74*	*30-130*		
Surrogate: 2-Fluorophenol	*2820*		µg/kg dry		*4700*		*60*	*15-110*		
Surrogate: Nitrobenzene-d5	*3850*		µg/kg dry		*4700*		*82*	*30-130*		
Surrogate: Phenol-d5	*2840*		µg/kg dry		*4700*		*60*	*15-110*		
Surrogate: Terphenyl-dl4	*4450*		µg/kg dry		*4700*		*95*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2980*		µg/kg dry		*4700*		*63*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031248 - SW846 3050B										
Blank (7031248-BLK1)										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Nickel	BRL	U	mg/kg wet	0.467						
Lead	BRL	U	mg/kg wet	0.700						
Antimony	0.560	J	mg/kg wet	1.40						
Selenium	BRL	U	mg/kg wet	1.40						
Thallium	BRL	U	mg/kg wet	1.40						
Vanadium	0.107	J	mg/kg wet	0.467						
Zinc	0.444	J	mg/kg wet	0.467						
Iron	1.52	QB1	mg/kg wet	0.467						
Potassium	12.0	QB1	mg/kg wet	11.7						
Magnesium	BRL	U	mg/kg wet	2.33						
Manganese	BRL	U	mg/kg wet	0.0934						
Sodium	28.1	J	mg/kg wet	35.0						
Beryllium	BRL	U	mg/kg wet	0.187						
Arsenic	BRL	U	mg/kg wet	1.40						
Calcium	8.96	QB1	mg/kg wet	4.67						
Cadmium	BRL	U	mg/kg wet	0.233						
Cobalt	BRL	U	mg/kg wet	0.467						
Chromium	BRL	U	mg/kg wet	0.467						
Copper	0.159	J	mg/kg wet	0.467						
Silver	BRL	U	mg/kg wet	0.934						
Aluminum	BRL	U	mg/kg wet	1.40						
Barium	BRL	U	mg/kg wet	0.467						
Duplicate (7031248-DUP1) **Source: SA59548-01**										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Antimony	1.11	QR6, J	mg/kg dry	1.64		0.897			21	20
Nickel	22.6	QR6	mg/kg dry	0.545		29.0			25	20
Lead	197	QR6	mg/kg dry	0.818		359			58	20
Selenium	0.812	QR4, J	mg/kg dry	1.64		0.653			22	20
Vanadium	23.1		mg/kg dry	0.545		25.0			8	20
Zinc	122		mg/kg dry	0.545		133			9	20
Manganese	314		mg/kg dry	0.109		351			11	20
Magnesium	24800	QM2	mg/kg dry	2.73		5480			128	20
Thallium	BRL	U	mg/kg dry	1.64		BRL				20
Potassium	1510		mg/kg dry	13.6		1350			11	20
Sodium	314	QR4, J	mg/kg dry	327		244			25	20
Iron	15200		mg/kg dry	0.545		15200			0	20
Calcium	6500	QM2	mg/kg dry	5.45		9710			40	20
Copper	41.6	QR6	mg/kg dry	0.545		63.5			42	20
Arsenic	2.63	QR1	mg/kg dry	1.64		3.55			30	20
Silver	16.0		mg/kg dry	1.09		17.5			9	20
Cobalt	5.94	QR6	mg/kg dry	0.545		7.92			29	20
Cadmium	0.643		mg/kg dry	0.273		0.632			2	20
Chromium	13.0		mg/kg dry	0.545		15.1			15	20
Beryllium	0.420		mg/kg dry	0.218		0.446			6	20
Aluminum	6500		mg/kg dry	1.64		6560			0.9	20
Barium	105	QR6	mg/kg dry	0.545		150			35	20
Matrix Spike (7031248-MS1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Iron	15400	QM2	mg/kg dry	0.537	134	12100	NR	75-125		
Antimony	71.0	QM8	mg/kg dry	1.61	134	0.849	52	75-125		
Nickel	147		mg/kg dry	0.537	134	34.2	84	75-125		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031248 - SW846 3050B										
Matrix Spike (7031248-MS1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Potassium	3180	QM2	mg/kg dry	13.4	1340	915	169	75-125		
Manganese	414	QM2	mg/kg dry	0.107	134	241	129	75-125		
Lead	120		mg/kg dry	0.805	134	6.64	85	75-125		
Sodium	1060	QM8	mg/kg dry	13.4	671	180	131	75-125		
Selenium	112		mg/kg dry	1.61	134	BRL	84	75-125		
Thallium	106		mg/kg dry	1.61	134	BRL	79	75-125		
Vanadium	154		mg/kg dry	0.537	134	21.6	99	75-125		
Zinc	147		mg/kg dry	0.537	134	26.4	90	75-125		
Magnesium	5520	QM2	mg/kg dry	2.68	134	4250	948	75-125		
Cobalt	120		mg/kg dry	0.537	134	6.54	85	75-125		
Copper	147		mg/kg dry	0.537	134	16.6	97	75-125		
Chromium	139		mg/kg dry	0.537	134	15.6	92	75-125		
Calcium	2950	QM2	mg/kg dry	5.37	671	1400	231	75-125		
Beryllium	116		mg/kg dry	0.215	134	0.336	86	75-125		
Arsenic	114		mg/kg dry	1.61	134	1.32	84	75-125		
Aluminum	12500	QM2	mg/kg dry	1.61	134	9000	NR	75-125		
Silver	121		mg/kg dry	1.07	134	18.1	77	75-125		
Cadmium	119		mg/kg dry	0.268	134	0.347	89	75-125		
Barium	170		mg/kg dry	0.537	134	28.5	106	75-125		
Matrix Spike Dup (7031248-MSD1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Sodium	997	QM8	mg/kg dry	12.9	643	180	127	75-125	6	20
Antimony	69.6	QM8	mg/kg dry	1.54	129	0.849	53	75-125	2	20
Magnesium	5920	QM2	mg/kg dry	2.57	129	4250	NR	75-125	7	20
Zinc	139		mg/kg dry	0.514	129	26.4	87	75-125	6	20
Vanadium	150		mg/kg dry	0.514	129	21.6	100	75-125	3	20
Thallium	102		mg/kg dry	1.54	129	BRL	79	75-125	4	20
Selenium	109		mg/kg dry	1.54	129	BRL	84	75-125	3	20
Manganese	332	QM2	mg/kg dry	0.103	129	241	71	75-125	22	20
Iron	13300	QM2	mg/kg dry	0.514	129	12100	930	75-125	15	20
Lead	116		mg/kg dry	0.772	129	6.64	85	75-125	3	20
Nickel	150		mg/kg dry	0.514	129	34.2	90	75-125	2	20
Potassium	2980	QM2	mg/kg dry	12.9	1290	915	160	75-125	6	20
Chromium	141		mg/kg dry	0.514	129	15.6	97	75-125	1	20
Cadmium	115		mg/kg dry	0.257	129	0.347	89	75-125	3	20
Cobalt	116		mg/kg dry	0.514	129	6.54	85	75-125	3	20
Copper	146		mg/kg dry	0.514	129	16.6	100	75-125	0.7	20
Calcium	3140	QM2	mg/kg dry	5.14	643	1400	271	75-125	6	20
Arsenic	110		mg/kg dry	1.54	129	1.32	84	75-125	4	20
Aluminum	12100	QM2	mg/kg dry	1.54	129	9000	NR	75-125	3	20
Silver	124		mg/kg dry	1.03	129	18.1	82	75-125	2	20
Beryllium	114		mg/kg dry	0.206	129	0.336	88	75-125	2	20
Barium	162		mg/kg dry	0.514	129	28.5	103	75-125	5	20
Post Spike (7031248-PS1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Potassium	2230		mg/kg dry	13.7	1370	915	96	80-120		
Zinc	153		mg/kg dry	0.549	137	26.4	92	80-120		
Manganese	346	QM2	mg/kg dry	0.110	137	241	77	80-120		
Iron	13000	QM2	mg/kg dry	0.549	137	12100	657	80-120		
Lead	131		mg/kg dry	0.824	137	6.64	91	80-120		
Antimony	110		mg/kg dry	1.65	137	0.849	80	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031248 - SW846 3050B										
Post Spike (7031248-PS1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Selenium	123		mg/kg dry	1.65	137	BRL	90	80-120		
Thallium	119		mg/kg dry	1.65	137	BRL	87	80-120		
Magnesium	4410		mg/kg dry	2.75	137	4250	117	80-120		
Nickel	158		mg/kg dry	0.549	137	34.2	90	80-120		
Vanadium	158		mg/kg dry	0.549	137	21.6	100	80-120		
Sodium	799		mg/kg dry	13.7	687	180	90	80-120		
Arsenic	125		mg/kg dry	1.65	137	1.32	90	80-120		
Beryllium	127		mg/kg dry	0.220	137	0.336	92	80-120		
Aluminum	9440	QM2	mg/kg dry	1.65	137	9000	321	80-120		
Calcium	1970		mg/kg dry	5.49	687	1400	83	80-120		
Chromium	142		mg/kg dry	0.549	137	15.6	92	80-120		
Copper	158		mg/kg dry	0.549	137	16.6	103	80-120		
Cobalt	131		mg/kg dry	0.549	137	6.54	91	80-120		
Cadmium	130		mg/kg dry	0.275	137	0.347	95	80-120		
Silver	135		mg/kg dry	1.10	137	18.1	85	80-120		
Barium	164		mg/kg dry	0.549	137	28.5	99	80-120		
Reference (7031248-SRM1)										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Magnesium	1590		mg/kg wet	2.50	1550		103	73.1-127.2		
Zinc	116		mg/kg wet	0.500	117		99	79.1-120.9		
Vanadium	54.4		mg/kg wet	0.500	53.8		101	77.1-122.6		
Thallium	63.7		mg/kg wet	1.50	66.5		96	77.1-122.9		
Selenium	75.6		mg/kg wet	1.50	78.7		96	77.4-122.6		
Manganese	155		mg/kg wet	0.100	153		101	79.1-121		
Sodium	262		mg/kg wet	12.5	232		113	64-136		
Nickel	57.8		mg/kg wet	0.500	58.9		98	82.6-117.2		
Lead	45.6		mg/kg wet	0.750	45.1		101	81.8-118.1		
Antimony	19.0		mg/kg wet	1.50	54.3		35	0-211.2		
Potassium	1460		mg/kg wet	12.5	1430		102	73.3-126.7		
Iron	7520		mg/kg wet	0.500	8380		90	50.8-149.1		
Arsenic	42.6		mg/kg wet	1.50	45.1		94	80.8-119.4		
Calcium	4110		mg/kg wet	5.00	3870		106	80.7-119.2		
Beryllium	31.5		mg/kg wet	0.200	31.1		101	83-116.9		
Chromium	47.4		mg/kg wet	0.500	49.7		95	78.9-120.5		
Copper	46.3		mg/kg wet	0.500	44.2		105	82.4-117.2		
Silver	48.0		mg/kg wet	1.00	41.4		116	66.3-133.6		
Aluminum	4870		mg/kg wet	1.50	4580		106	52.3-147.3		
Cadmium	32.2		mg/kg wet	0.250	32.0		101	82.1-117.9		
Cobalt	38.0		mg/kg wet	0.500	37.9		100	81.8-118.2		
Barium	226		mg/kg wet	0.500	217		104	82.7-117.3		
Reference (7031248-SRM2)										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Nickel	57.0		mg/kg wet	0.500	58.9		97	82.6-117.2		
Antimony	19.6		mg/kg wet	1.50	54.3		36	0-211.2		
Sodium	253		mg/kg wet	12.5	232		109	64-136		
Zinc	114		mg/kg wet	0.500	117		97	79.1-120.9		
Magnesium	1580		mg/kg wet	2.50	1550		102	73.1-127.2		
Manganese	152		mg/kg wet	0.100	153		99	79.1-121		
Selenium	74.6		mg/kg wet	1.50	78.7		95	77.4-122.6		
Vanadium	53.6		mg/kg wet	0.500	53.8		100	77.1-122.6		
Lead	45.2		mg/kg wet	0.750	45.1		100	81.8-118.1		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031248 - SW846 3050B										
Reference (7031248-SRM2)										
Prepared: 21-Mar-07 Analyzed: 22-Mar-07										
Potassium	1450		mg/kg wet	12.5	1430		101	73.3-126.7		
Iron	7500		mg/kg wet	0.500	8380		89	50.8-149.1		
Thallium	62.5		mg/kg wet	1.50	66.5		94	77.1-122.9		
Copper	46.1		mg/kg wet	0.500	44.2		104	82.4-117.2		
Chromium	47.2		mg/kg wet	0.500	49.7		95	78.9-120.5		
Beryllium	31.2		mg/kg wet	0.200	31.1		100	83-116.9		
Calcium	3970		mg/kg wet	5.00	3870		103	80.7-119.2		
Cadmium	32.3		mg/kg wet	0.250	32.0		101	82.1-117.9		
Cobalt	37.4		mg/kg wet	0.500	37.9		99	81.8-118.2		
Silver	47.3		mg/kg wet	1.00	41.4		114	66.3-133.6		
Arsenic	42.1		mg/kg wet	1.50	45.1		93	80.8-119.4		
Aluminum	4780		mg/kg wet	1.50	4590		104	52.3-147.3		
Barium	223		mg/kg wet	0.500	217		103	82.7-117.3		
Batch 7031249 - EPA200/SW7000 Series										
Blank (7031249-BLK1)										
Prepared: 21-Mar-07 Analyzed: 23-Mar-07										
Mercury	BRL	U	mg/kg wet	0.0297						
Duplicate (7031249-DUP1) **Source: SA59548-01**										
Prepared: 21-Mar-07 Analyzed: 23-Mar-07										
Mercury	0.876	QR6	mg/kg dry	0.0327		0.477			59	20
Matrix Spike (7031249-MS1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 23-Mar-07										
Mercury	0.518		mg/kg dry	0.0335	0.465	BRL	111	75-125		
Matrix Spike Dup (7031249-MSD1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 23-Mar-07										
Mercury	0.503		mg/kg dry	0.0336	0.467	BRL	108	75-125	3	20
Post Spike (7031249-PS1) **Source: SA59548-02**										
Prepared: 21-Mar-07 Analyzed: 23-Mar-07										
Mercury	0.507		mg/kg dry	0.0336	0.467	BRL	109	85-115		
Reference (7031249-SRM1)										
Prepared: 21-Mar-07 Analyzed: 23-Mar-07										
Mercury	1.19		mg/kg wet	0.0300	1.13		105	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031241 - General Preparation										
Duplicate (7031241-DUP1)	**Source: SA59495-03**									
Prepared & Analyzed: 21-Mar-07										
% Solids	84.7		%			82.5			3	20
Batch 7031448 - SW846 9010										
Blank (7031448-BLK1)										
Prepared & Analyzed: 23-Mar-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7031448-BS1)										
Prepared & Analyzed: 23-Mar-07										
Cyanide (total)	29.5		mg/kg wet	1.00	30.0		98	90-110		
LCS (7031448-BS2)										
Prepared & Analyzed: 23-Mar-07										
Cyanide (total)	72.5		mg/kg wet	1.00	80.0		91	90-110		
Duplicate (7031448-DUP1)	**Source: SA59548-01**									
Prepared & Analyzed: 23-Mar-07										
Cyanide (total)	1.05		mg/kg dry	1.05		BRL				35
Matrix Spike (7031448-MS1)	**Source: SA59548-01**									
Prepared & Analyzed: 23-Mar-07										
Cyanide (total)	10.5		mg/kg dry	1.08	10.8	BRL	97	75-125		
Matrix Spike Dup (7031448-MSD1)	**Source: SA59548-01**									
Prepared & Analyzed: 23-Mar-07										
Cyanide (total)	10.2		mg/kg dry	1.07	10.7	BRL	95	75-125	3	35
Reference (7031448-SRM1)										
Prepared & Analyzed: 23-Mar-07										
Cyanide (total)	205		mg/kg wet	4.70	240		85	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA S9548 BM

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3/26/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
360 West 31st St
NY, NY 10001

Project Mgr.: Tarek Khouri

Invoice To: same

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: Myrtle Ave
Location: Brooklyn, NY State: _____
Sampler(s): S Knoop & N Gatzoulis

1=Na_2S2O_3 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC TAGM 4046	QA Reporting Notes: (check if needed)
S9548-01	LEG1-0-6	3/19/07	11:38	G	SO	∅		2			X	☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report **QA/QC Reporting Level** ☐ Standard ☐ No QC ☐ Other State specific reporting standards:
↓ 02	LEG11-17-19	3/19/07	12:30	G	SO	∅		2			X	If you have any questions call Jamie Barr 212-479-5449

☐ Fax results when available to (____) _____
☒ E-mail to JBARR@langan.com
EDD Format Excel

Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 3

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	3/20/07	16:00
Fed Ex	[signature]	3/21/07	936

Report Date:
27-Mar-07 10:40

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
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Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA59631-01	LEG 22-0-8	Soil	21-Mar-07 08:30	23-Mar-07 10:20
SA59631-02	LEG 5-0-10	Soil	21-Mar-07 13:10	23-Mar-07 10:20
SA59631-03	LEG 5-16-18	Soil	21-Mar-07 14:11	23-Mar-07 10:20
SA59631-04	LEG 4-0-10	Soil	22-Mar-07 14:40	23-Mar-07 10:20

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 40 pages of analytical data plus Chain of Custody document(s).
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Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22-0-8 SA59631-01	5762901	Soil	21-Mar-07 08:30	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Field extracted		N/A			1	VOC	23-Mar-07	23-Mar-07	7031461	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.5	2.7	1	SW 846 8260B	23-Mar-07	26-Mar-07	7031438	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	129	56.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.5	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	64.7	4.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	32.4	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.9	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.5	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.5	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	64.7	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	4.6	J	µg/kg dry	64.7	3.1	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.5	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.5	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.9	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.5	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*99*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*94*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*97*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	16.2	0.136	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.2	0.258	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.2	0.263	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.2	0.200	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.2	0.182	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	80.8	0.900	1	"	"	"	"	"
72-54-8	4,4-DDD (p,p')	BRL	U	µg/kg dry	16.2	0.376	1	"	"	"	"	"
72-55-9	4,4-DDE (p,p')	BRL	U	µg/kg dry	16.2	0.374	1	"	"	"	"	"
50-29-3	4,4-DDT (p,p')	BRL	U	µg/kg dry	16.2	0.345	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22-0-8 SA59631-01	5762901	Soil	21-Mar-07 08:30	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	16.2	0.244	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.2	0.661	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.2	0.581	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.2	0.421	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.2	0.551	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.2	0.435	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.2	0.165	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.2	0.245	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	16.2	0.245	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	16.2	0.610	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.2	1.08	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*67*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*133*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	32.3	2.03	1	SW846 8082	23-Mar-07	25-Mar-07	7031370	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	32.3	2.03	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	32.3	4.75	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	32.3	4.07	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	32.3	4.86	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	32.3	1.47	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	32.3	1.69	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*115*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	23-Mar-07	23-Mar-07	7031402	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*71*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	484	11.7	2	SW846 8270C	23-Mar-07	25-Mar-07	7031403	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	484	14.7	2	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	484	37.3	2	"	"	"	"	"
120-12-7	Anthracene	238	J	µg/kg dry	484	14.7	2	"	"	"	"	"
56-55-3	Benzo (a) anthracene	376	J	µg/kg dry	484	31.2	2	"	"	"	"	"
50-32-8	Benzo (a) pyrene	343	J	µg/kg dry	484	16.6	2	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	314	J	µg/kg dry	484	64.5	2	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	159	J	µg/kg dry	484	13.6	2	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	373	J	µg/kg dry	484	19.5	2	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	484	8.80	2	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	484	93.0	2	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	484	55.7	2	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	484	17.6	2	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22-0-8 SA59631-01	5762901	Soil	21-Mar-07 08:30	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	484	46.9	2	SW846 8270C	23-Mar-07	25-Mar-07	7031403	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	484	9.78	2	"	"	"	"	"
218-01-9	Chrysene	422	J	µg/kg dry	484	6.89	2	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	484	7.77	2	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	484	5.87	2	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	484	35.2	2	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	484	12.8	2	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	484	15.7	2	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	484	13.6	2	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	484	12.8	2	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	484	30.4	2	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	484	11.7	2	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	484	23.5	2	"	"	"	"	"
206-44-0	Fluoranthene	848		µg/kg dry	484	11.7	2	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	484	11.7	2	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	484	36.2	2	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	179	J	µg/kg dry	484	22.4	2	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	484	29.3	2	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	484	10.7	2	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	484	20.5	2	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	484	11.7	2	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	484	18.6	2	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	484	5.87	2	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	484	16.6	2	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	484	17.6	2	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	484	22.4	2	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1940	25.4	2	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1940	31.2	2	"	"	"	"	"
85-01-8	Phenanthrene	413	J	µg/kg dry	484	22.4	2	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	484	9.78	2	"	"	"	"	"
129-00-0	Pyrene	1,060		µg/kg dry	484	34.3	2	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	484	9.78	2	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*50*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*48*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*62*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*57*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*64*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*40*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.02	0.811	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7429-90-5	Aluminum	4,790		mg/kg dry	1.53	1.14	1	"	"	"	"	"
7440-38-2	Arsenic	2.68		mg/kg dry	1.53	0.398	1	"	"	"	"	"
7440-39-3	Barium	90.5		mg/kg dry	0.510	0.168	1	"	"	"	"	"
7440-41-7	Beryllium	0.224		mg/kg dry	0.204	0.0740	1	"	"	"	"	"
7440-70-2	Calcium	7,040		mg/kg dry	5.10	4.93	1	"	"	"	"	"
7440-43-9	Cadmium	1.60		mg/kg dry	0.255	0.0255	1	"	"	"	"	"
7440-48-4	Cobalt	4.90		mg/kg dry	0.510	0.0357	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22-0-8 SA59631-01	5762901	Soil	21-Mar-07 08:30	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	10.9		mg/kg dry	0.510	0.240	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7440-50-8	Copper	23.9		mg/kg dry	0.510	0.163	1	"	"	"	"	"
7439-89-6	Iron	16,100		mg/kg dry	0.510	0.408	1	"	"	"	"	"
7439-97-6	Mercury	0.0822		mg/kg dry	0.0342	0.0068	1	SW846 7471A	"	26-Mar-07	7031399	YP
7440-09-7	Potassium	977		mg/kg dry	12.8	2.29	1	SW846 6010B	"	24-Mar-07	7031398	LR
7439-95-4	Magnesium	4,930		mg/kg dry	25.5	4.95	10	"	"	24-Mar-07	"	"
7439-96-5	Manganese	273		mg/kg dry	2.04	0.0781	1	"	"	24-Mar-07	"	"
7440-23-5	Sodium	263		mg/kg dry	12.8	4.17	1	"	"	"	"	"
7440-02-0	Nickel	23.7		mg/kg dry	0.510	0.179	1	"	"	"	"	"
7439-92-1	Lead	157		mg/kg dry	0.765	0.230	1	"	"	"	"	"
7440-36-0	Antimony	0.638	J	mg/kg dry	1.53	0.260	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.53	0.607	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.53	0.255	1	"	"	"	"	"
7440-62-2	Vanadium	15.9		mg/kg dry	0.510	0.0663	1	"	"	"	"	"
7440-66-6	Zinc	379		mg/kg dry	0.510	0.158	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	86.3		%			1	SM2540 G Mod.	24-Mar-07	24-Mar-07	7031469	QP
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.07	0.429	1	10-204-00-1-A / SW846 9012A	26-Mar-07	26-Mar-07	7031547	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-0-10 SA59631-02	5762901	Soil	21-Mar-07 13:10	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Field extracted		N/A			1	VOC	23-Mar-07	23-Mar-07	7031461	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	7.4	3.0	1	SW 846 8260B	23-Mar-07	26-Mar-07	7031438	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	147	64.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	7.4	0.8	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	73.7	5.2	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	36.8	0.7	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	7.4	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	7.4	1.0	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	14.7	1.6	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	7.4	0.6	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	7.4	1.1	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	7.4	1.7	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	7.4	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	7.4	1.0	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	7.4	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	7.4	0.7	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	7.4	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	7.4	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	7.4	0.7	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	7.4	0.9	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	73.7	0.8	1	"	"	"	"	"
75-09-2	Methylene chloride	5.3	J	µg/kg dry	73.7	3.5	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	7.4	1.2	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.4	J	µg/kg dry	7.4	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	7.4	1.2	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	7.4	0.6	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	7.4	0.9	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	7.4	0.8	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	7.4	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	7.4	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	14.7	1.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	7.4	1.3	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*93*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*94*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*93*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*95*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	16.7	0.140	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.7	0.267	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.7	0.272	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.7	0.207	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.7	0.188	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	83.6	0.932	1	"	"	"	"	"
72-54-8	4,4-DDD (p,p')	BRL	U	µg/kg dry	16.7	0.389	1	"	"	"	"	"
72-55-9	4,4-DDE (p,p')	BRL	U	µg/kg dry	16.7	0.387	1	"	"	"	"	"
50-29-3	4,4-DDT (p,p')	BRL	U	µg/kg dry	16.7	0.357	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-0-10 SA59631-02	5762901	Soil	21-Mar-07 13:10	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	16.7	0.252	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.7	0.684	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.7	0.601	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.7	0.436	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.7	0.570	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.7	0.450	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.7	0.171	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.7	0.254	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	16.7	0.254	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	16.7	0.631	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.7	1.12	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*66*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*147*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	33.4	2.10	1	SW846 8082	23-Mar-07	25-Mar-07	7031370	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	33.4	2.10	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	33.4	4.91	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	33.4	4.21	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	33.4	5.03	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	33.4	1.52	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	33.4	1.75	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*70*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*135*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	23-Mar-07	23-Mar-07	7031402	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*58*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	720	17.5	10	SW846 8270C	23-Mar-07	24-Mar-07	7031403	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	720	21.8	10	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	720	55.4	10	"	"	"	"	"
120-12-7	Anthracene	1,220		µg/kg dry	720	21.8	10	"	"	"	"	"
56-55-3	Benzo (a) anthracene	1,160		µg/kg dry	720	46.5	10	"	"	"	"	"
50-32-8	Benzo (a) pyrene	810		µg/kg dry	720	24.7	10	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	921		µg/kg dry	720	96.0	10	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	436	J	µg/kg dry	720	20.3	10	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	1,000		µg/kg dry	720	29.0	10	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	720	13.1	10	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	720	138	10	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	720	82.9	10	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	720	26.2	10	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-0-10	5762901	Soil	21-Mar-07 13:10	23-Mar-07
SA59631-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	720	69.8	10	SW846 8270C	23-Mar-07	24-Mar-07	7031403	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	720	14.6	10	"	"	"	"	"
218-01-9	Chrysene	1,300		µg/kg dry	720	10.3	10	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	720	11.6	10	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	720	8.73	10	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	720	52.4	10	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	720	19.0	10	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	720	23.3	10	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	720	20.3	10	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	720	19.0	10	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	720	45.2	10	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	720	17.5	10	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	720	34.9	10	"	"	"	"	"
206-44-0	Fluoranthene	2,530		µg/kg dry	720	17.5	10	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	720	17.5	10	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	720	53.9	10	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	412	J	µg/kg dry	720	33.4	10	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	720	43.6	10	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	720	15.9	10	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	720	30.5	10	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	720	17.5	10	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	720	27.7	10	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	720	8.73	10	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	720	24.7	10	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	720	26.2	10	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	720	33.4	10	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2880	37.7	10	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2880	46.5	10	"	"	"	"	"
85-01-8	Phenanthrene	1,740		µg/kg dry	720	33.4	10	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	720	14.6	10	"	"	"	"	"
129-00-0	Pyrene	3,410		µg/kg dry	720	51.1	10	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	720	14.6	10	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*65*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*57*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*64*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*81*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*86*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*76*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.17	0.928	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7429-90-5	Aluminum	6,390		mg/kg dry	1.75	1.31	1	"	"	"	"	"
7440-38-2	Arsenic	4.33		mg/kg dry	1.75	0.455	1	"	"	"	"	"
7440-39-3	Barium	184		mg/kg dry	0.584	0.193	1	"	"	"	"	"
7440-41-7	Beryllium	0.274		mg/kg dry	0.233	0.0846	1	"	"	"	"	"
7440-70-2	Calcium	16,000		mg/kg dry	5.84	5.64	1	"	"	"	"	"
7440-43-9	Cadmium	0.408		mg/kg dry	0.292	0.0292	1	"	"	"	"	"
7440-48-4	Cobalt	4.53		mg/kg dry	0.584	0.0408	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-0-10 SA59631-02	5762901	Soil	21-Mar-07 13:10	23-Mar-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	18.4		mg/kg dry	0.584	0.274	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7440-50-8	Copper	20.5		mg/kg dry	0.584	0.187	1	"	"	"	"	"
7439-89-6	Iron	9,860		mg/kg dry	0.584	0.467	1	"	"	"	"	"
7439-97-6	Mercury	0.304		mg/kg dry	0.0362	0.0072	1	SW846 7471A	"	26-Mar-07	7031399	YP
7440-09-7	Potassium	1,060		mg/kg dry	14.6	2.61	1	SW846 6010B	"	24-Mar-07	7031398	LR
7439-95-4	Magnesium	4,830		mg/kg dry	29.2	5.66	10	"	"	24-Mar-07	"	"
7439-96-5	Manganese	345		mg/kg dry	2.33	0.0893	1	"	"	24-Mar-07	"	"
7440-23-5	Sodium	209		mg/kg dry	14.6	4.77	1	"	"	"	"	"
7440-02-0	Nickel	17.0		mg/kg dry	0.584	0.204	1	"	"	"	"	"
7439-92-1	Lead	199		mg/kg dry	0.875	0.263	1	"	"	"	"	"
7440-36-0	Antimony	0.893	J	mg/kg dry	1.75	0.298	1	"	"	"	"	"
7782-49-2	Selenium	0.963	J	mg/kg dry	1.75	0.694	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.75	0.292	1	"	"	"	"	"
7440-62-2	Vanadium	17.2		mg/kg dry	0.584	0.0759	1	"	"	"	"	"
7440-66-6	Zinc	130		mg/kg dry	0.584	0.181	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	82.1		%			1	SM2540 G Mod.	24-Mar-07	24-Mar-07	7031469	QP
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.11	0.444	1	10-204-00-1-A / SW846 9012A	26-Mar-07	26-Mar-07	7031547	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-16-18	5762901	Soil	21-Mar-07 14:11	23-Mar-07
SA59631-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Field extracted		N/A			1	VOC	23-Mar-07	23-Mar-07	7031461	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.9	2.8	1	SW 846 8260B	23-Mar-07	26-Mar-07	7031438	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	137	60.2	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	68.6	4.9	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	34.3	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.9	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.7	1.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.9	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.9	1.6	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.9	1.0	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	68.6	0.8	1	"	"	"	"	"
75-09-2	Methylene chloride	6.3	J	µg/kg dry	68.6	3.3	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.9	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.9	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.9	1.1	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.7	1.6	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.9	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*97*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*93*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*97*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	16.6	0.139	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.6	0.265	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.6	0.271	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.6	0.206	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.6	0.187	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	83.1	0.926	1	"	"	"	"	"
72-54-8	4,4-DDD (p,p')	BRL	U	µg/kg dry	16.6	0.387	1	"	"	"	"	"
72-55-9	4,4-DDE (p,p')	BRL	U	µg/kg dry	16.6	0.385	1	"	"	"	"	"
50-29-3	4,4-DDT (p,p')	BRL	U	µg/kg dry	16.6	0.354	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-16-18 SA59631-03	5762901	Soil	21-Mar-07 14:11	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	16.6	0.251	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.6	0.680	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.6	0.597	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.6	0.433	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.6	0.567	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.6	0.447	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.6	0.170	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.6	0.252	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	16.6	0.252	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	16.6	0.628	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.6	1.12	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*67*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*122*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	33.2	2.09	1	SW846 8082	23-Mar-07	25-Mar-07	7031370	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	33.2	2.09	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	33.2	4.88	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	33.2	4.18	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	33.2	5.00	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	33.2	1.51	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	33.2	1.74	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*70*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*105*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	23-Mar-07	23-Mar-07	7031402	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*52*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	236	5.71	1	SW846 8270C	23-Mar-07	24-Mar-07	7031403	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	236	7.14	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	236	18.1	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	236	7.14	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	236	15.2	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	236	8.07	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	236	31.4	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	236	6.64	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	236	9.50	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	236	4.29	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	236	45.3	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	236	27.1	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	236	8.57	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-16-18	5762901	Soil	21-Mar-07 14:11	23-Mar-07
SA59631-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	236	22.9	1	SW846 8270C	23-Mar-07	24-Mar-07	7031403	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	236	4.76	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	236	3.36	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	236	3.79	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	236	2.86	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	236	17.1	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	236	6.21	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	236	7.64	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	236	6.64	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	236	6.21	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	236	14.8	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	236	5.71	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	236	11.4	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	236	5.71	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	236	5.71	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	236	17.6	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	236	10.9	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	236	14.3	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	236	5.21	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	236	10.0	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	236	5.71	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	236	9.07	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	236	2.86	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	236	8.07	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	236	8.57	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	236	10.9	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	943	12.4	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	943	15.2	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	236	10.9	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	236	4.76	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	236	16.7	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	236	4.76	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*57*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*58*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*66*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*64*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*82*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*50*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.00	0.799	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7429-90-5	Aluminum	2,940		mg/kg dry	1.51	1.13	1	"	"	"	"	"
7440-38-2	Arsenic	0.940	J	mg/kg dry	1.51	0.392	1	"	"	"	"	"
7440-39-3	Barium	23.4		mg/kg dry	0.502	0.166	1	"	"	"	"	"
7440-41-7	Beryllium	0.151	J	mg/kg dry	0.201	0.0729	1	"	"	"	"	"
7440-70-2	Calcium	909		mg/kg dry	5.02	4.85	1	"	"	"	"	"
7440-43-9	Cadmium	0.186	J	mg/kg dry	0.251	0.0251	1	"	"	"	"	"
7440-48-4	Cobalt	3.78		mg/kg dry	0.502	0.0352	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 5-16-18 SA59631-03	5762901	Soil	21-Mar-07 14:11	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	6.43		mg/kg dry	0.502	0.236	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7440-50-8	Copper	7.83		mg/kg dry	0.502	0.161	1	"	"	"	"	"
7439-89-6	Iron	6,530		mg/kg dry	0.502	0.402	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0347	0.0069	1	SW846 7471A	"	26-Mar-07	7031399	YP
7440-09-7	Potassium	608		mg/kg dry	12.6	2.25	1	SW846 6010B	"	24-Mar-07	7031398	LR
7439-95-4	Magnesium	1,700		mg/kg dry	25.1	4.87	10	"	"	24-Mar-07	"	"
7439-96-5	Manganese	186		mg/kg dry	2.01	0.0769	1	"	"	24-Mar-07	"	"
7440-23-5	Sodium	98.6		mg/kg dry	12.6	4.11	1	"	"	"	"	"
7440-02-0	Nickel	6.28		mg/kg dry	0.502	0.176	1	"	"	"	"	"
7439-92-1	Lead	4.58		mg/kg dry	0.754	0.226	1	"	"	"	"	"
7440-36-0	Antimony	0.533	J	mg/kg dry	1.51	0.256	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.51	0.598	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.51	0.251	1	"	"	"	"	"
7440-62-2	Vanadium	9.91		mg/kg dry	0.502	0.0653	1	"	"	"	"	"
7440-66-6	Zinc	14.2		mg/kg dry	0.502	0.156	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	84.3		%			1	SM2540 G Mod.	24-Mar-07	24-Mar-07	7031469	QP
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.13	0.452	1	10-204-00-1-A / SW846 9012A	26-Mar-07	26-Mar-07	7031547	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 4-0-10	5762901	Soil	22-Mar-07 14:40	23-Mar-07
SA59631-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Field extracted		N/A			1	VOC	23-Mar-07	23-Mar-07	7031461	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.4	2.6	1	SW 846 8260B	23-Mar-07	26-Mar-07	7031438	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	129	56.4	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.4	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	64.3	4.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	32.2	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.9	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.4	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.4	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.4	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.4	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.4	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	64.3	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	3.8	J	µg/kg dry	64.3	3.1	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.4	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.4	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.4	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.4	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.4	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.4	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.9	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.4	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*97*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*96*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*93*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*96*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.9	0.133	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.9	0.253	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.9	0.259	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.9	0.196	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.9	0.179	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	79.4	0.885	1	"	"	"	"	"
72-54-8	4,4-DDD (p,p')	BRL	U	µg/kg dry	15.9	0.370	1	"	"	"	"	"
72-55-9	4,4-DDE (p,p')	BRL	U	µg/kg dry	15.9	0.367	1	"	"	"	"	"
50-29-3	4,4-DDT (p,p')	BRL	U	µg/kg dry	15.9	0.339	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 4-0-10	5762901	Soil	22-Mar-07 14:40	23-Mar-07
SA59631-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.9	0.240	1	SW846 8081A	23-Mar-07	25-Mar-07	7031401	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.9	0.649	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.9	0.570	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.9	0.414	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.9	0.542	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.9	0.427	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.9	0.162	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.9	0.241	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.9	0.241	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.9	0.599	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.9	1.07	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*67*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*116*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	31.7	2.00	1	SW846 8082	23-Mar-07	25-Mar-07	7031370	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	31.7	2.00	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	31.7	4.66	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	31.7	3.99	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	31.7	4.77	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	31.7	1.44	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	31.7	1.66	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*110*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	23-Mar-07	23-Mar-07	7031402	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	50.1	J	µg/kg dry	194	4.70	1	SW846 8270C	23-Mar-07	25-Mar-07	7031403	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	194	5.87	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	194	14.9	1	"	"	"	"	"
120-12-7	Anthracene	278		µg/kg dry	194	5.87	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	219		µg/kg dry	194	12.5	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	177	J	µg/kg dry	194	6.63	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	160	J	µg/kg dry	194	25.8	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	62.6	J	µg/kg dry	194	5.46	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	191	J	µg/kg dry	194	7.81	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	194	3.52	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	194	37.2	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	194	22.3	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	194	7.04	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 4-0-10	5762901	Soil	22-Mar-07 14:40	23-Mar-07
SA59631-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	194	18.8	1	SW846 8270C	23-Mar-07	25-Mar-07	7031403	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	194	3.92	1	"	"	"	"	"
218-01-9	Chrysene	276		µg/kg dry	194	2.76	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	194	3.11	1	"	"	"	"	"
132-64-9	Dibenzofuran	60.7	J	µg/kg dry	194	2.35	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	194	14.1	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	194	5.11	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	194	6.28	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	194	5.46	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	194	5.11	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	194	12.2	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	194	4.70	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	194	9.39	1	"	"	"	"	"
206-44-0	Fluoranthene	541		µg/kg dry	194	4.70	1	"	"	"	"	"
86-73-7	Fluorene	70.4	J	µg/kg dry	194	4.70	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	194	14.5	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	75.5	J	µg/kg dry	194	8.98	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	194	11.7	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	194	4.29	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	194	8.22	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	194	4.70	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	194	7.46	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	194	2.35	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	194	6.63	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	194	7.04	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	194	8.98	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	775	10.2	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	775	12.5	1	"	"	"	"	"
85-01-8	Phenanthrene	564		µg/kg dry	194	8.98	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	194	3.92	1	"	"	"	"	"
129-00-0	Pyrene	578		µg/kg dry	194	13.7	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	194	3.92	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*60*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*36*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*72*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*38*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*80*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*49*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.11	0.886	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7429-90-5	Aluminum	9,620		mg/kg dry	1.67	1.25	1	"	"	"	"	"
7440-38-2	Arsenic	3.63		mg/kg dry	1.67	0.435	1	"	"	"	"	"
7440-39-3	Barium	82.3		mg/kg dry	0.557	0.184	1	"	"	"	"	"
7440-41-7	Beryllium	0.546	J	mg/kg dry	0.557	0.0808	1	"	"	"	"	"
7440-70-2	Calcium	5,450		mg/kg dry	5.57	5.38	1	"	"	"	"	"
7440-43-9	Cadmium	0.669	J	mg/kg dry	0.696	0.0279	1	"	"	"	"	"
7440-48-4	Cobalt	7.50		mg/kg dry	0.557	0.0390	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 4-0-10 SA59631-04	5762901	Soil	22-Mar-07 14:40	23-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	17.5		mg/kg dry	0.557	0.262	1	SW846 6010B	23-Mar-07	24-Mar-07	7031398	LR
7440-50-8	Copper	22.8		mg/kg dry	0.557	0.178	1	"	"	"	"	"
7439-89-6	Iron	14,600		mg/kg dry	0.557	0.446	1	"	"	"	"	"
7439-97-6	Mercury	0.199		mg/kg dry	0.0334	0.0067	1	SW846 7471A	"	26-Mar-07	7031399	YP
7440-09-7	Potassium	1,220		mg/kg dry	13.9	2.50	1	SW846 6010B	"	24-Mar-07	7031398	LR
7439-95-4	Magnesium	8,160		mg/kg dry	27.9	5.40	10	"	"	24-Mar-07	"	"
7439-96-5	Manganese	376		mg/kg dry	2.23	0.0852	1	"	"	24-Mar-07	"	"
7440-23-5	Sodium	164		mg/kg dry	13.9	4.55	1	"	"	"	"	"
7440-02-0	Nickel	28.4		mg/kg dry	0.557	0.195	1	"	"	"	"	"
7439-92-1	Lead	57.2		mg/kg dry	0.836	0.251	1	"	"	"	"	"
7440-36-0	Antimony	1.38	J	mg/kg dry	1.67	0.284	1	"	"	"	"	"
7782-49-2	Selenium	1.55	J	mg/kg dry	1.67	0.663	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.67	0.279	1	"	"	"	"	"
7440-62-2	Vanadium	23.3		mg/kg dry	0.557	0.0724	1	"	"	"	"	"
7440-66-6	Zinc	62.1		mg/kg dry	0.557	0.173	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	89.3		%			1	SM2540 G Mod.	24-Mar-07	24-Mar-07	7031469	QP
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.12	0.447	1	10-204-00-1-A / SW846 9012A	26-Mar-07	26-Mar-07	7031547	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031438 - SW846 5035A Soil (low level)										
Blank (7031438-BLK1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031438 - SW846 5035A Soil (low level)										
Blank (7031438-BLK1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*48.5*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: Toluene-d8	*49.7*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*54.4*		µg/kg wet		*50.0*		*109*	*70-130*		
Surrogate: Dibromofluoromethane	*51.0*		µg/kg wet		*50.0*		*102*	*70-130*		
LCS (7031438-BS1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	21.6		µg/kg wet		20.0		108	70-130		
Acetone	12.4		µg/kg wet		20.0		62	1.77-175		
Acrylonitrile	21.0		µg/kg wet		20.0		105	70-130		
Benzene	19.4		µg/kg wet		20.0		97	70-130		
Bromobenzene	19.6		µg/kg wet		20.0		98	70-130		
Bromochloromethane	19.7		µg/kg wet		20.0		98	70-130		
Bromodichloromethane	20.1		µg/kg wet		20.0		100	70-130		
Bromoform	21.3		µg/kg wet		20.0		106	70-130		
Bromomethane	21.0		µg/kg wet		20.0		105	55.3-136		
2-Butanone (MEK)	13.0		µg/kg wet		20.0		65	38.8-142		
n-Butylbenzene	18.2		µg/kg wet		20.0		91	70-130		
sec-Butylbenzene	19.0		µg/kg wet		20.0		95	70-130		
tert-Butylbenzene	19.3		µg/kg wet		20.0		96	70-130		
Carbon disulfide	17.6		µg/kg wet		20.0		88	70-130		
Carbon tetrachloride	19.4		µg/kg wet		20.0		97	70-130		
Chlorobenzene	19.3		µg/kg wet		20.0		96	70-130		
Chloroethane	21.0		µg/kg wet		20.0		105	55.3-130		
Chloroform	19.6		µg/kg wet		20.0		98	70-130		
Chloromethane	20.4		µg/kg wet		20.0		102	70-130		
2-Chlorotoluene	18.8		µg/kg wet		20.0		94	70-130		
4-Chlorotoluene	18.9		µg/kg wet		20.0		94	70-130		
1,2-Dibromo-3-chloropropane	20.2		µg/kg wet		20.0		101	70-130		
Dibromochloromethane	20.3		µg/kg wet		20.0		102	64.7-139		
1,2-Dibromoethane (EDB)	20.4		µg/kg wet		20.0		102	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031438 - SW846 5035A Soil (low level)										
LCS (7031438-BS1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Dibromomethane	19.8		µg/kg wet		20.0		99	70-130		
1,2-Dichlorobenzene	19.3		µg/kg wet		20.0		96	70-130		
1,3-Dichlorobenzene	19.7		µg/kg wet		20.0		98	70-130		
1,4-Dichlorobenzene	18.8		µg/kg wet		20.0		94	70-130		
Dichlorodifluoromethane (Freon12)	9.5		µg/kg wet		20.0		48	34.4-167		
1,1-Dichloroethane	19.0		µg/kg wet		20.0		95	70-130		
1,2-Dichloroethane	19.5		µg/kg wet		20.0		98	70-130		
1,1-Dichloroethene	18.9		µg/kg wet		20.0		94	70-130		
cis-1,2-Dichloroethene	19.8		µg/kg wet		20.0		99	70-130		
trans-1,2-Dichloroethene	18.4		µg/kg wet		20.0		92	70-130		
1,2-Dichloropropane	20.2		µg/kg wet		20.0		101	70-130		
1,3-Dichloropropane	20.1		µg/kg wet		20.0		100	70-130		
2,2-Dichloropropane	17.3		µg/kg wet		20.0		86	70-130		
1,1-Dichloropropene	18.9		µg/kg wet		20.0		94	70-130		
cis-1,3-Dichloropropene	20.2		µg/kg wet		20.0		101	70-130		
trans-1,3-Dichloropropene	20.3		µg/kg wet		20.0		102	70-130		
Ethylbenzene	19.0		µg/kg wet		20.0		95	70-130		
Hexachlorobutadiene	17.7		µg/kg wet		20.0		88	60.7-140		
2-Hexanone (MBK)	14.4		µg/kg wet		20.0		72	70-130		
Isopropylbenzene	17.9		µg/kg wet		20.0		90	70-130		
4-Isopropyltoluene	19.1		µg/kg wet		20.0		96	70-130		
Methyl tert-butyl ether	20.4		µg/kg wet		20.0		102	70-130		
4-Methyl-2-pentanone (MIBK)	18.9		µg/kg wet		20.0		94	46.1-145		
Methylene chloride	19.0		µg/kg wet		20.0		95	70-130		
Naphthalene	19.8		µg/kg wet		20.0		99	70-130		
n-Propylbenzene	18.3		µg/kg wet		20.0		92	70-130		
Styrene	19.2		µg/kg wet		20.0		96	70-130		
1,1,1,2-Tetrachloroethane	20.6		µg/kg wet		20.0		103	70-130		
1,1,2,2-Tetrachloroethane	19.6		µg/kg wet		20.0		98	70-130		
Tetrachloroethene	18.7		µg/kg wet		20.0		94	70-130		
Toluene	19.1		µg/kg wet		20.0		96	70-130		
1,2,3-Trichlorobenzene	20.4		µg/kg wet		20.0		102	70-130		
1,2,4-Trichlorobenzene	19.7		µg/kg wet		20.0		98	70-130		
1,1,1-Trichloroethane	19.2		µg/kg wet		20.0		96	70-130		
1,1,2-Trichloroethane	20.4		µg/kg wet		20.0		102	70-130		
Trichloroethene	19.2		µg/kg wet		20.0		96	70-130		
Trichlorofluoromethane (Freon 11)	20.5		µg/kg wet		20.0		102	56.8-140		
1,2,3-Trichloropropane	21.7		µg/kg wet		20.0		108	70-130		
1,2,4-Trimethylbenzene	19.3		µg/kg wet		20.0		96	70-130		
1,3,5-Trimethylbenzene	19.1		µg/kg wet		20.0		96	70-130		
Vinyl chloride	22.8		µg/kg wet		20.0		114	70-130		
m,p-Xylene	37.7		µg/kg wet		40.0		94	70-130		
o-Xylene	20.0		µg/kg wet		20.0		100	70-130		
Tetrahydrofuran	21.8		µg/kg wet		20.0		109	70-130		
Ethyl ether	21.3		µg/kg wet		20.0		106	65.3-130		
Tert-amyl methyl ether	19.7		µg/kg wet		20.0		98	70-130		
Ethyl tert-butyl ether	20.2		µg/kg wet		20.0		101	70-130		
Di-isopropyl ether	19.4		µg/kg wet		20.0		97	70-130		
Tert-Butanol / butyl alcohol	167		µg/kg wet		200		84	70-130		
1,4-Dioxane	51.0	QC2	µg/kg wet		200		26	34-155		
Surrogate: 4-Bromofluorobenzene	*48.8*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*49.9*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.3*		µg/kg wet		*50.0*		*99*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031438 - SW846 5035A Soil (low level)										
LCS (7031438-BS1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Surrogate: Dibromofluoromethane	*49.5*		µg/kg wet		*50.0*		*99*	*70-130*		
LCS Dup (7031438-BSD1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.0		µg/kg wet		20.0		110	70-130	2	25
Acetone	13.4		µg/kg wet		20.0		67	1.77-175	8	50
Acrylonitrile	21.1		µg/kg wet		20.0		106	70-130	0.9	25
Benzene	19.5		µg/kg wet		20.0		98	70-130	1	25
Bromobenzene	19.5		µg/kg wet		20.0		98	70-130	0	25
Bromochloromethane	20.3		µg/kg wet		20.0		102	70-130	4	25
Bromodichloromethane	20.5		µg/kg wet		20.0		102	70-130	2	25
Bromoform	21.8		µg/kg wet		20.0		109	70-130	3	25
Bromomethane	20.0		µg/kg wet		20.0		100	55.3-136	5	50
2-Butanone (MEK)	13.1		µg/kg wet		20.0		66	38.8-142	2	50
n-Butylbenzene	18.4		µg/kg wet		20.0		92	70-130	1	25
sec-Butylbenzene	19.1		µg/kg wet		20.0		96	70-130	1	25
tert-Butylbenzene	19.3		µg/kg wet		20.0		96	70-130	0	25
Carbon disulfide	18.0		µg/kg wet		20.0		90	70-130	2	25
Carbon tetrachloride	18.9		µg/kg wet		20.0		94	70-130	3	25
Chlorobenzene	19.1		µg/kg wet		20.0		96	70-130	0	25
Chloroethane	19.9		µg/kg wet		20.0		100	55.3-130	5	50
Chloroform	20.3		µg/kg wet		20.0		102	70-130	4	25
Chloromethane	19.8		µg/kg wet		20.0		99	70-130	3	25
2-Chlorotoluene	18.8		µg/kg wet		20.0		94	70-130	0	25
4-Chlorotoluene	19.0		µg/kg wet		20.0		95	70-130	1	25
1,2-Dibromo-3-chloropropane	19.9		µg/kg wet		20.0		100	70-130	1	25
Dibromochloromethane	20.4		µg/kg wet		20.0		102	64.7-139	0	50
1,2-Dibromoethane (EDB)	20.0		µg/kg wet		20.0		100	70-130	2	25
Dibromomethane	20.3		µg/kg wet		20.0		102	70-130	3	25
1,2-Dichlorobenzene	19.4		µg/kg wet		20.0		97	70-130	1	25
1,3-Dichlorobenzene	19.8		µg/kg wet		20.0		99	70-130	1	25
1,4-Dichlorobenzene	19.0		µg/kg wet		20.0		95	70-130	1	25
Dichlorodifluoromethane (Freon12)	22.0	QR2	µg/kg wet		20.0		110	34.4-167	78	50
1,1-Dichloroethane	19.4		µg/kg wet		20.0		97	70-130	2	25
1,2-Dichloroethane	19.8		µg/kg wet		20.0		99	70-130	1	25
1,1-Dichloroethene	19.4		µg/kg wet		20.0		97	70-130	3	25
cis-1,2-Dichloroethene	20.0		µg/kg wet		20.0		100	70-130	1	25
trans-1,2-Dichloroethene	18.8		µg/kg wet		20.0		94	70-130	2	25
1,2-Dichloropropane	20.2		µg/kg wet		20.0		101	70-130	0	25
1,3-Dichloropropane	20.2		µg/kg wet		20.0		101	70-130	1	25
2,2-Dichloropropane	17.3		µg/kg wet		20.0		86	70-130	0	25
1,1-Dichloropropene	19.4		µg/kg wet		20.0		97	70-130	3	25
cis-1,3-Dichloropropene	20.1		µg/kg wet		20.0		100	70-130	1	25
trans-1,3-Dichloropropene	20.3		µg/kg wet		20.0		102	70-130	0	25
Ethylbenzene	18.9		µg/kg wet		20.0		94	70-130	1	25
Hexachlorobutadiene	18.0		µg/kg wet		20.0		90	60.7-140	2	50
2-Hexanone (MBK)	14.2		µg/kg wet		20.0		71	70-130	1	25
Isopropylbenzene	18.1		µg/kg wet		20.0		90	70-130	0	25
4-Isopropyltoluene	19.4		µg/kg wet		20.0		97	70-130	1	25
Methyl tert-butyl ether	20.5		µg/kg wet		20.0		102	70-130	0	25
4-Methyl-2-pentanone (MIBK)	19.1		µg/kg wet		20.0		96	46.1-145	2	50
Methylene chloride	17.1		µg/kg wet		20.0		86	70-130	10	25
Naphthalene	20.5		µg/kg wet		20.0		102	70-130	3	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031438 - SW846 5035A Soil (low level)										
LCS Dup (7031438-BSD1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
n-Propylbenzene	18.2		µg/kg wet		20.0		91	70-130	1	25
Styrene	19.3		µg/kg wet		20.0		96	70-130	0	25
1,1,1,2-Tetrachloroethane	20.5		µg/kg wet		20.0		102	70-130	1	25
1,1,2,2-Tetrachloroethane	20.0		µg/kg wet		20.0		100	70-130	2	25
Tetrachloroethene	18.8		µg/kg wet		20.0		94	70-130	0	25
Toluene	19.4		µg/kg wet		20.0		97	70-130	1	25
1,2,3-Trichlorobenzene	20.6		µg/kg wet		20.0		103	70-130	1	25
1,2,4-Trichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	2	25
1,1,1-Trichloroethane	19.3		µg/kg wet		20.0		96	70-130	0	25
1,1,2-Trichloroethane	20.9		µg/kg wet		20.0		104	70-130	2	25
Trichloroethene	19.7		µg/kg wet		20.0		98	70-130	2	25
Trichlorofluoromethane (Freon 11)	20.3		µg/kg wet		20.0		102	56.8-140	0	50
1,2,3-Trichloropropane	21.9		µg/kg wet		20.0		110	70-130	2	25
1,2,4-Trimethylbenzene	19.4		µg/kg wet		20.0		97	70-130	1	25
1,3,5-Trimethylbenzene	19.1		µg/kg wet		20.0		96	70-130	0	25
Vinyl chloride	22.4		µg/kg wet		20.0		112	70-130	2	25
m,p-Xylene	37.9		µg/kg wet		40.0		95	70-130	1	25
o-Xylene	19.5		µg/kg wet		20.0		98	70-130	2	25
Tetrahydrofuran	21.5		µg/kg wet		20.0		108	70-130	0.9	25
Ethyl ether	20.2		µg/kg wet		20.0		101	65.3-130	5	50
Tert-amyl methyl ether	19.8		µg/kg wet		20.0		99	70-130	1	25
Ethyl tert-butyl ether	20.5		µg/kg wet		20.0		102	70-130	1	25
Di-isopropyl ether	19.7		µg/kg wet		20.0		98	70-130	1	25
Tert-Butanol / butyl alcohol	174		µg/kg wet		200		87	70-130	4	25
1,4-Dioxane	120	QC2	µg/kg wet		200		60	34-155	79	25
Surrogate: 4-Bromofluorobenzene	*49.4*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*49.6*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: Dibromofluoromethane	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031370 - SW846 3550B										
Blank (7031370-BLK1)										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.1*		µg/kg wet		*28.6*		*95*	*30-150*		
LCS (7031370-BS1)										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
PCB 1016	403		µg/kg wet	28.6	357		113	40-140		
PCB 1260	423		µg/kg wet	28.6	357		118	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
LCS Dup (7031370-BSD1)										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
PCB 1016	416		µg/kg wet	28.6	357		117	40-140	3	30
PCB 1260	431		µg/kg wet	28.6	357		121	40-140	3	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
Duplicate (7031370-DUP1) **Source: SA59631-04**										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
PCB 1016	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1221	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1232	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1242	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1248	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1254	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1260	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1262	BRL	U	µg/kg dry	31.7		BRL				40
PCB 1268	BRL	U	µg/kg dry	31.7		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*22.1*		µg/kg dry		*31.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*33.2*		µg/kg dry		*31.6*		*105*	*30-150*		
Matrix Spike (7031370-MS1) **Source: SA59631-04**										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
PCB 1016	442		µg/kg dry	31.6	395	BRL	112	40-140		
PCB 1260	418		µg/kg dry	31.6	395	BRL	106	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*23.7*		µg/kg dry		*31.6*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*41.0*		µg/kg dry		*31.6*		*130*	*30-150*		
Matrix Spike Dup (7031370-MSD1) **Source: SA59631-04**										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
PCB 1016	436		µg/kg dry	31.6	395	BRL	110	40-140	2	50
PCB 1260	505		µg/kg dry	31.6	395	BRL	128	40-140	19	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.5*		µg/kg dry		*31.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*36.3*		µg/kg dry		*31.6*		*115*	*30-150*		
Batch 7031401 - SW846 3550B										
Blank (7031401-BLK1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031401 - SW846 3550B										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.4*		µg/kg wet		*28.6*		*61*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*26.1*		µg/kg wet		*28.6*		*91*	*30-150*		
LCS (7031401-BS1)										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
Aldrin	22.8		µg/kg wet	14.3	28.6		80	40-140		
a-BHC	21.1		µg/kg wet	14.3	28.6		74	40-140		
b-BHC	20.8		µg/kg wet	14.3	28.6		73	40-140		
d-BHC	12.2	J	µg/kg wet	14.3	28.6		43	40-140		
g-BHC (Lindane)	21.0		µg/kg wet	14.3	28.6		73	40-140		
4,4-DDD (p,p')	25.3		µg/kg wet	14.3	28.6		88	40-140		
4,4-DDE (p,p')	22.6		µg/kg wet	14.3	28.6		79	40-140		
4,4-DDT (p,p')	19.3		µg/kg wet	14.3	28.6		67	40-140		
Dieldrin	23.2		µg/kg wet	14.3	28.6		81	40-140		
Endosulfan I	23.6		µg/kg wet	14.3	28.6		83	40-140		
Endosulfan II	23.5		µg/kg wet	14.3	28.6		82	40-140		
Endosulfan Sulfate	22.2		µg/kg wet	14.3	28.6		78	40-140		
Endrin	22.6		µg/kg wet	14.3	28.6		79	40-140		
Endrin Aldehyde	23.6		µg/kg wet	14.3	28.6		83	40-140		
Heptachlor	21.7		µg/kg wet	14.3	28.6		76	40-140		
Methoxychlor	21.9		µg/kg wet	14.3	28.6		77	40-140		
Heptachlor Epoxide	22.8		µg/kg wet	14.3	28.6		80	40-140		
a-Chlordane	23.0		µg/kg wet	14.3	28.6		80	40-140		
g-Chlordane	24.3		µg/kg wet	14.3	28.6		85	40-140		
Endrin Ketone	26.4		µg/kg wet	14.3	28.6		92	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.6*		µg/kg wet		*28.6*		*58*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*26.8*		µg/kg wet		*28.6*		*94*	*40-140*		
LCS Dup (7031401-BSD1)										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
Aldrin	24.1		µg/kg wet	14.3	28.6		84	40-140	5	30
a-BHC	22.7		µg/kg wet	14.3	28.6		79	40-140	7	30
b-BHC	22.7		µg/kg wet	14.3	28.6		79	40-140	8	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031401 - SW846 3550B										
LCS Dup (7031401-BSD1)										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
d-BHC	11.5	J	µg/kg wet	14.3	28.6		40	40-140	7	30
g-BHC (Lindane)	22.2		µg/kg wet	14.3	28.6		78	40-140	7	30
4,4-DDD (p,p')	24.8		µg/kg wet	14.3	28.6		87	40-140	1	30
4,4-DDE (p,p')	23.8		µg/kg wet	14.3	28.6		83	40-140	5	30
4,4-DDT (p,p')	22.2		µg/kg wet	14.3	28.6		78	40-140	15	30
Dieldrin	23.7		µg/kg wet	14.3	28.6		83	40-140	2	30
Endosulfan I	24.6		µg/kg wet	14.3	28.6		86	40-140	4	30
Endosulfan II	25.9		µg/kg wet	14.3	28.6		91	40-140	10	30
Endosulfan Sulfate	22.4		µg/kg wet	14.3	28.6		78	40-140	0	30
Endrin	21.9		µg/kg wet	14.3	28.6		77	40-140	3	30
Endrin Aldehyde	25.0		µg/kg wet	14.3	28.6		87	40-140	5	30
Heptachlor	23.6		µg/kg wet	14.3	28.6		83	40-140	9	30
Methoxychlor	22.3		µg/kg wet	14.3	28.6		78	40-140	1	30
Heptachlor Epoxide	24.0		µg/kg wet	14.3	28.6		84	40-140	5	30
a-Chlordane	23.9		µg/kg wet	14.3	28.6		84	40-140	5	30
g-Chlordane	23.7		µg/kg wet	14.3	28.6		83	40-140	2	30
Endrin Ketone	25.8		µg/kg wet	14.3	28.6		90	40-140	2	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.9*		µg/kg wet		*28.6*		*63*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*26.6*		µg/kg wet		*28.6*		*93*	*40-140*		
Duplicate (7031401-DUP1) **Source: SA59631-04**										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
Aldrin	BRL	U	µg/kg dry	15.8		BRL				30
a-BHC	BRL	U	µg/kg dry	15.8		BRL				30
b-BHC	BRL	U	µg/kg dry	15.8		BRL				30
d-BHC	BRL	U	µg/kg dry	15.8		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	15.8		BRL				30
Chlordane	BRL	U	µg/kg dry	79.0		BRL				30
4,4-DDD (p,p')	BRL	U	µg/kg dry	15.8		BRL				30
4,4-DDE (p,p')	BRL	U	µg/kg dry	15.8		BRL				30
4,4-DDT (p,p')	BRL	U	µg/kg dry	15.8		BRL				30
Dieldrin	BRL	U	µg/kg dry	15.8		BRL				30
Endosulfan I	BRL	U	µg/kg dry	15.8		BRL				30
Endosulfan II	BRL	U	µg/kg dry	15.8		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	15.8		BRL				30
Endrin	BRL	U	µg/kg dry	15.8		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	15.8		BRL				30
Heptachlor	BRL	U	µg/kg dry	15.8		BRL				30
Methoxychlor	BRL	U	µg/kg dry	15.8		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	15.8		BRL				30
Toxaphene	BRL	U	µg/kg dry	79.0		BRL				30
a-Chlordane	BRL	U	µg/kg dry	15.8		BRL				30
g-Chlordane	BRL	U	µg/kg dry	15.8		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	15.8		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*22.8*		µg/kg dry		*31.6*		*72*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*34.0*		µg/kg dry		*31.6*		*108*	*30-150*		
Matrix Spike (7031401-MS1) **Source: SA59631-04**										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
Aldrin	30.9		µg/kg dry	15.8	31.5	BRL	98	30-150		
a-BHC	26.6		µg/kg dry	15.8	31.5	BRL	84	30-150		
b-BHC	27.7		µg/kg dry	15.8	31.5	BRL	88	30-150		
d-BHC	12.7	J	µg/kg dry	15.8	31.5	BRL	40	30-150		
g-BHC (Lindane)	31.8		µg/kg dry	15.8	31.5	BRL	101	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031401 - SW846 3550B										
Matrix Spike (7031401-MS1) **Source: SA59631-04**										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
4,4-DDD (p,p')	32.3		µg/kg dry	15.8	31.5	BRL	103	30-150		
4,4-DDE (p,p')	29.6		µg/kg dry	15.8	31.5	BRL	94	30-150		
4,4-DDT (p,p')	34.5		µg/kg dry	15.8	31.5	BRL	110	30-150		
Dieldrin	30.8		µg/kg dry	15.8	31.5	BRL	98	30-150		
Endosulfan I	31.0		µg/kg dry	15.8	31.5	BRL	98	30-150		
Endosulfan II	29.3		µg/kg dry	15.8	31.5	BRL	93	30-150		
Endosulfan Sulfate	24.7		µg/kg dry	15.8	31.5	BRL	78	30-150		
Endrin	27.6		µg/kg dry	15.8	31.5	BRL	88	30-150		
Endrin Aldehyde	19.3		µg/kg dry	15.8	31.5	BRL	61	30-150		
Heptachlor	31.0		µg/kg dry	15.8	31.5	BRL	98	30-150		
Methoxychlor	37.2		µg/kg dry	15.8	31.5	BRL	118	30-150		
Heptachlor Epoxide	30.4		µg/kg dry	15.8	31.5	BRL	97	30-150		
a-Chlordane	31.0		µg/kg dry	15.8	31.5	BRL	98	30-150		
g-Chlordane	37.9		µg/kg dry	15.8	31.5	BRL	120	30-150		
Endrin Ketone	31.7		µg/kg dry	15.8	31.5	BRL	101	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.1*		µg/kg dry		*31.5*		*67*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*41.4*		µg/kg dry		*31.5*		*131*	*30-150*		
Matrix Spike Dup (7031401-MSD1) **Source: SA59631-04**										
Prepared: 23-Mar-07 Analyzed: 25-Mar-07										
Aldrin	30.2		µg/kg dry	15.8	31.6	BRL	96	30-150	2	30
a-BHC	26.4		µg/kg dry	15.8	31.6	BRL	84	30-150	0	30
b-BHC	28.8		µg/kg dry	15.8	31.6	BRL	91	30-150	3	30
d-BHC	13.0	J	µg/kg dry	15.8	31.6	BRL	41	30-150	2	30
g-BHC (Lindane)	30.8		µg/kg dry	15.8	31.6	BRL	97	30-150	4	30
4,4-DDD (p,p')	32.0		µg/kg dry	15.8	31.6	BRL	101	30-150	2	30
4,4-DDE (p,p')	29.7		µg/kg dry	15.8	31.6	BRL	94	30-150	0	30
4,4-DDT (p,p')	37.4		µg/kg dry	15.8	31.6	BRL	118	30-150	7	30
Dieldrin	32.0		µg/kg dry	15.8	31.6	BRL	101	30-150	3	30
Endosulfan I	31.9		µg/kg dry	15.8	31.6	BRL	101	30-150	3	30
Endosulfan II	34.1		µg/kg dry	15.8	31.6	BRL	108	30-150	15	30
Endosulfan Sulfate	28.8		µg/kg dry	15.8	31.6	BRL	91	30-150	15	30
Endrin	30.0		µg/kg dry	15.8	31.6	BRL	95	30-150	8	30
Endrin Aldehyde	23.8		µg/kg dry	15.8	31.6	BRL	75	30-150	21	30
Heptachlor	30.1		µg/kg dry	15.8	31.6	BRL	95	30-150	3	30
Methoxychlor	37.8		µg/kg dry	15.8	31.6	BRL	120	30-150	2	30
Heptachlor Epoxide	31.1		µg/kg dry	15.8	31.6	BRL	98	30-150	1	30
a-Chlordane	31.2		µg/kg dry	15.8	31.6	BRL	99	30-150	1	50
g-Chlordane	39.4		µg/kg dry	15.8	31.6	BRL	125	30-150	4	50
Endrin Ketone	37.0		µg/kg dry	15.8	31.6	BRL	117	30-150	15	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.5*		µg/kg dry		*31.6*		*68*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*42.9*		µg/kg dry		*31.6*		*136*	*30-150*		
Batch 7031402 - SW846 3550B										
Blank (7031402-BLK1)										
Prepared & Analyzed: 23-Mar-07										
2,4-D	BRL	U	µg/kg wet	6.70						
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031402 - SW846 3550B										
Blank (7031402-BLK1)										
Prepared & Analyzed: 23-Mar-07										
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*5.67*		µg/kg wet		*13.3*		*43*	*30-150*		
LCS (7031402-BS1)										
Prepared & Analyzed: 23-Mar-07										
2,4-D	38.3		µg/kg wet	6.70	33.3		115	40-140		
2,4,5-T	38.2		µg/kg wet	6.70	33.3		115	40-140		
2,4,5-TP (Silvex)	38.2		µg/kg wet	6.70	33.3		115	40-140		
2,4-DB	35.8		µg/kg wet	6.70	33.3		108	40-140		
Dalapon	38.3		µg/kg wet	6.70	33.3		115	40-140		
Dicamba	35.9		µg/kg wet	6.70	33.3		108	40-140		
Dinoseb	36.3		µg/kg wet	6.70	33.3		109	40-140		
Dichlorprop	39.5		µg/kg wet	6.70	33.3		119	40-140		
MCPB	11800		µg/kg wet	670	10000		118	40-140		
MCPA	10200		µg/kg wet	670	10000		102	40-140		
MCPP	9540		µg/kg wet	670	10000		95	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*6.80*		µg/kg wet		*13.3*		*51*	*30-150*		
LCS Dup (7031402-BSD1)										
Prepared & Analyzed: 23-Mar-07										
2,4-D	39.3		µg/kg wet	6.70	33.3		118	40-140	3	25
2,4,5-T	39.5		µg/kg wet	6.70	33.3		119	40-140	3	25
2,4,5-TP (Silvex)	38.5		µg/kg wet	6.70	33.3		116	40-140	0.9	25
2,4-DB	36.5		µg/kg wet	6.70	33.3		110	40-140	2	25
Dalapon	35.5		µg/kg wet	6.70	33.3		107	40-140	7	25
Dicamba	34.6		µg/kg wet	6.70	33.3		104	40-140	4	25
Dinoseb	37.0		µg/kg wet	6.70	33.3		111	40-140	2	25
Dichlorprop	43.9		µg/kg wet	6.70	33.3		132	40-140	10	25
MCPB	10900		µg/kg wet	670	10000		109	40-140	8	25
MCPA	9920		µg/kg wet	670	10000		99	40-140	3	25
MCPP	11500		µg/kg wet	670	10000		115	40-140	19	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*6.73*		µg/kg wet		*13.3*		*51*	*30-150*		
Duplicate (7031402-DUP1) **Source: SA59631-03**										
Prepared & Analyzed: 23-Mar-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*10.8*		µg/kg dry		*15.8*		*68*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031403 - SW846 3550B										
Blank (7031403-BLK1)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031403 - SW846 3550B										
Blank (7031403-BLK1)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	1320						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*5070*		µg/kg wet		*6670*		*76*	*30-130*		
Surrogate: 2-Fluorophenol	*5270*		µg/kg wet		*6670*		*79*	*15-110*		
Surrogate: Nitrobenzene-d5	*5550*		µg/kg wet		*6670*		*83*	*30-130*		
Surrogate: Phenol-d5	*4830*		µg/kg wet		*6670*		*72*	*15-110*		
Surrogate: Terphenyl-dl4	*6640*		µg/kg wet		*6670*		*100*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3700*		µg/kg wet		*6670*		*55*	*15-110*		
LCS (7031403-BS1)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Acenaphthene	4830		µg/kg wet	330	6670		72	40-130		
Acenaphthylene	5370		µg/kg wet	330	6670		81	40-130		
Aniline	6100		µg/kg wet	330	6670		91	40-130		
Anthracene	5500		µg/kg wet	330	6670		82	40-130		
Atrazine	7620		µg/kg wet	330	6670		114	40-130		
Azobenzene/Diphenyldiazine	6400		µg/kg wet	330	6670		96	40-130		
Benzidine	BRL	U	µg/kg wet	330	6670			0-130		
Benzo (a) anthracene	4690		µg/kg wet	330	6670		70	40-130		
Benzo (a) pyrene	5080		µg/kg wet	330	6670		76	40-130		
Benzo (b) fluoranthene	4260		µg/kg wet	330	6670		64	40-130		
Benzo (g,h,i) perylene	3040		µg/kg wet	330	6670		46	40-130		
Benzo (k) fluoranthene	6580		µg/kg wet	330	6670		99	40-130		
Benzoic acid	4110		µg/kg wet	330	6670		62	0-130		
Benzyl alcohol	4570		µg/kg wet	330	6670		69	40-130		
Bis(2-chloroethoxy)methane	5270		µg/kg wet	330	6670		79	40-130		
Bis(2-chloroethyl)ether	5570		µg/kg wet	330	6670		84	40-130		
Bis(2-chloroisopropyl)ether	4180		µg/kg wet	330	6670		63	40-130		
Bis(2-ethylhexyl)phthalate	6340		µg/kg wet	330	6670		95	40-130		
4-Bromophenyl phenyl ether	4630		µg/kg wet	330	6670		69	40-130		
Butyl benzyl phthalate	6230		µg/kg wet	330	6670		93	40-130		
Carbazole	7830		µg/kg wet	330	6670		117	40-130		
4-Chloro-3-methylphenol	5020		µg/kg wet	330	6670		75	40-130		
4-Chloroaniline	5220		µg/kg wet	330	6670		78	40-130		
2-Chloronaphthalene	4850		µg/kg wet	330	6670		73	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031403 - SW846 3550B										
LCS (7031403-BS1)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
2-Chlorophenol	4080		µg/kg wet	330	6670		61	40-130		
4-Chlorophenyl phenyl ether	5130		µg/kg wet	330	6670		77	40-130		
Chrysene	4990		µg/kg wet	330	6670		75	40-130		
Dibenzo (a,h) anthracene	3780		µg/kg wet	330	6670		57	40-130		
Dibenzofuran	5110		µg/kg wet	330	6670		77	40-130		
1,2-Dichlorobenzene	4330		µg/kg wet	330	6670		65	40-130		
1,3-Dichlorobenzene	3720		µg/kg wet	330	6670		56	40-130		
1,4-Dichlorobenzene	4570		µg/kg wet	330	6670		69	40-130		
3,3´-Dichlorobenzidine	5500		µg/kg wet	330	6670		82	40-130		
2,4-Dichlorophenol	4470		µg/kg wet	330	6670		67	40-130		
Diethyl phthalate	5280		µg/kg wet	330	6670		79	40-130		
Dimethyl phthalate	4990		µg/kg wet	330	6670		75	40-130		
2,4-Dimethylphenol	4340		µg/kg wet	330	6670		65	40-130		
Di-n-butyl phthalate	5460		µg/kg wet	330	6670		82	40-130		
4,6-Dinitro-2-methylphenol	2170	QC2	µg/kg wet	330	6670		33	40-130		
2,4-Dinitrophenol	2540	QC2	µg/kg wet	330	6670		38	40-130		
2,4-Dinitrotoluene	5090		µg/kg wet	330	6670		76	40-130		
2,6-Dinitrotoluene	5420		µg/kg wet	330	6670		81	40-130		
Di-n-octyl phthalate	9140	QC2	µg/kg wet	330	6670		137	40-130		
Fluoranthene	4460		µg/kg wet	330	6670		67	40-130		
Fluorene	5170		µg/kg wet	330	6670		78	40-130		
Hexachlorobenzene	4480		µg/kg wet	330	6670		67	40-130		
Hexachlorobutadiene	4580		µg/kg wet	330	6670		69	40-130		
Hexachlorocyclopentadiene	2160	QC2	µg/kg wet	330	6670		32	40-130		
Hexachloroethane	4270		µg/kg wet	330	6670		64	40-130		
Indeno (1,2,3-cd) pyrene	3070		µg/kg wet	330	6670		46	40-130		
1-Methylnaphthalene	5350		µg/kg wet	330	6670		80	40-140		
Isophorone	5480		µg/kg wet	330	6670		82	40-130		
2-Methylnaphthalene	5200		µg/kg wet	330	6670		78	40-130		
2-Methylphenol	4250		µg/kg wet	330	6670		64	40-130		
3,4-Methylphenol	4760		µg/kg wet	330	6670		71	40-130		
Naphthalene	5050		µg/kg wet	330	6670		76	40-130		
2-Nitroaniline	5170		µg/kg wet	330	6670		78	40-130		
3-Nitroaniline	5850		µg/kg wet	330	6670		88	40-130		
4-Nitroaniline	7610		µg/kg wet	1320	6670		114	40-130		
Nitrobenzene	5670		µg/kg wet	330	6670		85	40-130		
2-Nitrophenol	4400		µg/kg wet	330	6670		66	40-130		
4-Nitrophenol	3400		µg/kg wet	1320	6670		51	40-130		
N-Nitrosodimethylamine	4240		µg/kg wet	330	6670		64	40-130		
N-Nitrosodi-n-propylamine	6250		µg/kg wet	330	6670		94	40-130		
N-Nitrosodiphenylamine	6060		µg/kg wet	330	6670		91	40-130		
Pentachlorophenol	3880		µg/kg wet	1320	6670		58	40-130		
Phenanthrene	4590		µg/kg wet	330	6670		69	40-130		
Phenol	4690		µg/kg wet	330	6670		70	40-130		
Pyrene	5280		µg/kg wet	330	6670		79	40-130		
Pyridine	3210		µg/kg wet	330	6670		48	40-130		
1,2,4-Trichlorobenzene	4660		µg/kg wet	330	6670		70	40-130		
2,4,5-Trichlorophenol	4420		µg/kg wet	330	6670		66	40-130		
2,4,6-Trichlorophenol	3420		µg/kg wet	330	6670		51	40-130		
Surrogate: 2-Fluorobiphenyl	*5050*		µg/kg wet		*6670*		*76*	*30-130*		
Surrogate: 2-Fluorophenol	*3940*		µg/kg wet		*6670*		*59*	*15-110*		
Surrogate: Nitrobenzene-d5	*5980*		µg/kg wet		*6670*		*90*	*30-130*		
Surrogate: Phenol-d5	*4010*		µg/kg wet		*6670*		*60*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031403 - SW846 3550B										
LCS (7031403-BS1)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Surrogate: Terphenyl-dl4	*5550*		µg/kg wet		*6670*		*83*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4330*		µg/kg wet		*6670*		*65*	*15-110*		
Duplicate (7031403-DUP1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Acenaphthene	BRL	U	µg/kg dry	236		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	236		BRL				50
Aniline	BRL	U	µg/kg dry	236		BRL				50
Anthracene	BRL	U	µg/kg dry	236		BRL				50
Atrazine	BRL	U	µg/kg dry	236		0.00				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	236		BRL				50
Benzidine	BRL	U	µg/kg dry	236		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	236		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	236		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	236		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	236		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	236		BRL				50
Benzoic acid	BRL	U	µg/kg dry	236		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	236		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	236		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	236		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	236		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	236		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	236		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	236		BRL				50
Carbazole	BRL	U	µg/kg dry	236		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	236		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	236		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	236		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	236		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	236		BRL				50
Chrysene	BRL	U	µg/kg dry	236		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	236		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	236		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	236		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	236		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	236		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	236		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	236		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	236		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	236		BRL				50
2,4-Dimethylphenol	BRL	U	µg/kg dry	236		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	236		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	236		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	236		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	236		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	236		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	236		BRL				50
Fluoranthene	BRL	U	µg/kg dry	236		BRL				50
Fluorene	BRL	U	µg/kg dry	236		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	236		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	236		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	236		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031403 - SW846 3550B										
Duplicate (7031403-DUP1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Hexachloroethane	BRL	U	µg/kg dry	236		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	236		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	236		BRL				50
Isophorone	BRL	U	µg/kg dry	236		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	236		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	236		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	236		BRL				50
Naphthalene	BRL	U	µg/kg dry	236		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	236		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	236		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	945		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	236		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	236		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	945		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	236		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	236		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	236		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	945		BRL				50
Phenanthrene	BRL	U	µg/kg dry	236		BRL				50
Phenol	BRL	U	µg/kg dry	236		BRL				50
Pyrene	BRL	U	µg/kg dry	236		BRL				50
Pyridine	BRL	U	µg/kg dry	236		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	236		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	236		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	236		BRL				50
Surrogate: 2-Fluorobiphenyl	*1310*		µg/kg dry		*2390*		*55*	*30-130*		
Surrogate: 2-Fluorophenol	*1320*		µg/kg dry		*2390*		*55*	*15-110*		
Surrogate: Nitrobenzene-d5	*1540*		µg/kg dry		*2390*		*64*	*30-130*		
Surrogate: Phenol-d5	*1440*		µg/kg dry		*2390*		*60*	*15-110*		
Surrogate: Terphenyl-dl4	*1940*		µg/kg dry		*2390*		*81*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1180*		µg/kg dry		*2390*		*49*	*15-110*		
Matrix Spike (7031403-MS1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Acenaphthene	3180		µg/kg dry	236	4770	BRL	67	40-140		
4-Chloro-3-methylphenol	6020		µg/kg dry	236	9540	BRL	63	30-130		
2-Chlorophenol	5230		µg/kg dry	236	9540	BRL	55	30-130		
1,4-Dichlorobenzene	2610		µg/kg dry	236	4770	BRL	55	40-140		
2,4-Dinitrotoluene	2900		µg/kg dry	236	4770	BRL	61	40-140		
4-Nitrophenol	3850		µg/kg dry	945	9540	BRL	40	30-130		
N-Nitrosodi-n-propylamine	3510		µg/kg dry	236	4770	BRL	74	40-140		
Pentachlorophenol	4180		µg/kg dry	945	9540	BRL	44	30-130		
Phenol	5670		µg/kg dry	236	9540	BRL	59	30-130		
Pyrene	3760		µg/kg dry	236	4770	BRL	79	40-140		
1,2,4-Trichlorobenzene	2370		µg/kg dry	236	4770	BRL	50	40-140		
Surrogate: 2-Fluorobiphenyl	*3130*		µg/kg dry		*4770*		*66*	*30-130*		
Surrogate: 2-Fluorophenol	*2350*		µg/kg dry		*4770*		*49*	*15-110*		
Surrogate: Nitrobenzene-d5	*3330*		µg/kg dry		*4770*		*70*	*30-130*		
Surrogate: Phenol-d5	*2360*		µg/kg dry		*4770*		*49*	*15-110*		
Surrogate: Terphenyl-dl4	*3950*		µg/kg dry		*4770*		*83*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2600*		µg/kg dry		*4770*		*55*	*15-110*		
Matrix Spike Dup (7031403-MSD1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Acenaphthene	3460		µg/kg dry	241	4860	BRL	71	40-140	6	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031403 - SW846 3550B										
Matrix Spike Dup (7031403-MSD1) Source: SA59631-03										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
4-Chloro-3-methylphenol	6570		µg/kg dry	241	9720	BRL	68	30-130	8	30
2-Chlorophenol	5860		µg/kg dry	241	9720	BRL	60	30-130	9	30
1,4-Dichlorobenzene	2920		µg/kg dry	241	4860	BRL	60	40-140	9	30
2,4-Dinitrotoluene	3360		µg/kg dry	241	4860	BRL	69	40-140	12	30
4-Nitrophenol	4060		µg/kg dry	963	9720	BRL	42	30-130	5	30
N-Nitrosodi-n-propylamine	3800		µg/kg dry	241	4860	BRL	78	40-140	5	30
Pentachlorophenol	4820		µg/kg dry	963	9720	BRL	50	30-130	13	30
Phenol	6200		µg/kg dry	241	9720	BRL	64	30-130	8	30
Pyrene	4180		µg/kg dry	241	4860	BRL	86	40-140	8	30
1,2,4-Trichlorobenzene	2680		µg/kg dry	241	4860	BRL	55	40-140	10	30
Surrogate: 2-Fluorobiphenyl	*3420*		µg/kg dry		*4860*		*70*	*30-130*		
Surrogate: 2-Fluorophenol	*2720*		µg/kg dry		*4860*		*56*	*15-110*		
Surrogate: Nitrobenzene-d5	*3680*		µg/kg dry		*4860*		*76*	*30-130*		
Surrogate: Phenol-d5	*2690*		µg/kg dry		*4860*		*55*	*15-110*		
Surrogate: Terphenyl-dl4	*4350*		µg/kg dry		*4860*		*90*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2910*		µg/kg dry		*4860*		*60*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031398 - SW846 3050B										
Blank (7031398-BLK1)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Thallium	BRL	U	mg/kg wet	1.36						
Selenium	BRL	U	mg/kg wet	1.36						
Antimony	0.358	J	mg/kg wet	1.36						
Lead	BRL	U	mg/kg wet	0.680						
Zinc	0.752	QB1	mg/kg wet	0.453						
Nickel	BRL	U	mg/kg wet	0.453						
Sodium	7.49	J	mg/kg wet	11.3						
Manganese	BRL	U	mg/kg wet	1.81						
Potassium	9.34	J	mg/kg wet	11.3						
Iron	1.81	QB1	mg/kg wet	0.453						
Vanadium	BRL	U	mg/kg wet	0.453						
Magnesium	BRL	U	mg/kg wet	2.27						
Copper	BRL	U	mg/kg wet	0.453						
Chromium	BRL	U	mg/kg wet	0.453						
Aluminum	BRL	U	mg/kg wet	1.36						
Silver	BRL	U	mg/kg wet	0.906						
Cobalt	BRL	U	mg/kg wet	0.453						
Cadmium	BRL	U	mg/kg wet	0.227						
Calcium	BRL	U	mg/kg wet	4.53						
Beryllium	BRL	U	mg/kg wet	0.181						
Arsenic	BRL	U	mg/kg wet	1.36						
Barium	BRL	U	mg/kg wet	0.453						
Duplicate (7031398-DUP1) **Source: SA59631-01**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Potassium	918		mg/kg dry	13.5		977			6	20
Lead	50.3	QR6	mg/kg dry	0.813		157			103	20
Thallium	BRL	U	mg/kg dry	1.63		BRL				20
Selenium	0.797	J	mg/kg dry	1.63		BRL				20
Antimony	0.672	J	mg/kg dry	1.63		0.638			5	20
Vanadium	16.5		mg/kg dry	0.542		15.9			4	20
Nickel	14.5	QR6	mg/kg dry	0.542		23.7			48	20
Zinc	248	QR6	mg/kg dry	0.542		379			42	20
Sodium	319		mg/kg dry	13.5		263			19	20
Magnesium	3830	QM2	mg/kg dry	27.1		4930			25	20
Iron	11300	QM2	mg/kg dry	0.542		16100			35	20
Manganese	241		mg/kg dry	2.17		273			12	20
Silver	BRL	U	mg/kg dry	1.08		BRL				20
Arsenic	1.37	QR4, J	mg/kg dry	1.63		2.68			65	20
Aluminum	4250		mg/kg dry	1.63		4790			12	20
Beryllium	0.206	J	mg/kg dry	0.217		0.224			8	20
Calcium	5050	QM2	mg/kg dry	5.42		7040			33	20
Cadmium	1.02	QR1	mg/kg dry	0.271		1.60			44	20
Copper	30.2	QR6	mg/kg dry	0.542		23.9			23	20
Cobalt	4.53		mg/kg dry	0.542		4.90			8	20
Chromium	8.96		mg/kg dry	0.542		10.9			20	20
Barium	48.6	QR6	mg/kg dry	0.542		90.5			60	20
Matrix Spike (7031398-MS1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Potassium	2870	QM2	mg/kg dry	13.0	1300	608	174	75-125		
Magnesium	2640	QM2	mg/kg dry	25.9	130	1700	723	75-125		
Nickel	117		mg/kg dry	0.518	130	6.28	85	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031398 - SW846 3050B										
Matrix Spike (7031398-MS1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Iron	7670	QM2	mg/kg dry	0.518	130	6530	877	75-125		
Antimony	89.7	QM8	mg/kg dry	1.55	130	0.533	69	75-125		
Sodium	1200	QM2	mg/kg dry	13.0	648	98.6	170	75-125		
Lead	116		mg/kg dry	0.777	130	4.58	86	75-125		
Manganese	336		mg/kg dry	2.07	130	186	115	75-125		
Thallium	108		mg/kg dry	1.55	130	BRL	83	75-125		
Zinc	129		mg/kg dry	0.518	130	14.2	88	75-125		
Vanadium	138		mg/kg dry	0.518	130	9.91	99	75-125		
Selenium	112		mg/kg dry	1.55	130	BRL	86	75-125		
Copper	131		mg/kg dry	0.518	130	7.83	95	75-125		
Silver	59.8	QM8	mg/kg dry	1.04	130	BRL	46	75-125		
Cobalt	116		mg/kg dry	0.518	130	3.78	86	75-125		
Cadmium	116		mg/kg dry	0.259	130	0.186	89	75-125		
Beryllium	118		mg/kg dry	0.207	130	0.151	91	75-125		
Calcium	2520	QM2	mg/kg dry	5.18	648	909	249	75-125		
Aluminum	6250	QM2	mg/kg dry	1.55	130	2940	NR	75-125		
Arsenic	113		mg/kg dry	1.55	130	0.940	86	75-125		
Chromium	129		mg/kg dry	0.518	130	6.43	94	75-125		
Barium	160		mg/kg dry	0.518	130	23.4	105	75-125		
Matrix Spike Dup (7031398-MSD1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Nickel	114		mg/kg dry	0.519	130	6.28	83	75-125	3	20
Zinc	126		mg/kg dry	0.519	130	14.2	86	75-125	2	20
Selenium	109		mg/kg dry	1.56	130	BRL	84	75-125	3	20
Vanadium	136		mg/kg dry	0.519	130	9.91	97	75-125	1	20
Lead	113		mg/kg dry	0.778	130	4.58	83	75-125	3	20
Potassium	3030	QM2	mg/kg dry	13.0	1300	608	186	75-125	5	20
Manganese	361	QM8	mg/kg dry	2.07	130	186	135	75-125	7	20
Sodium	1160	QM2	mg/kg dry	13.0	648	98.6	164	75-125	3	20
Thallium	104		mg/kg dry	1.56	130	BRL	80	75-125	4	20
Magnesium	2910	QM2	mg/kg dry	25.9	130	1700	931	75-125	10	20
Antimony	86.4	QM8	mg/kg dry	1.56	130	0.533	66	75-125	4	20
Iron	7980	QM2	mg/kg dry	0.519	130	6530	NR	75-125	4	20
Calcium	2360	QM2	mg/kg dry	5.19	648	909	224	75-125	7	20
Cobalt	113		mg/kg dry	0.519	130	3.78	84	75-125	3	20
Silver	61.0	QM8	mg/kg dry	1.04	130	BRL	47	75-125	2	20
Copper	127		mg/kg dry	0.519	130	7.83	92	75-125	3	20
Beryllium	117		mg/kg dry	0.207	130	0.151	90	75-125	0.9	20
Arsenic	110		mg/kg dry	1.56	130	0.940	84	75-125	3	20
Chromium	126		mg/kg dry	0.519	130	6.43	92	75-125	2	20
Cadmium	113		mg/kg dry	0.259	130	0.186	87	75-125	3	20
Aluminum	6370	QM2	mg/kg dry	1.56	130	2940	NR	75-125	2	20
Barium	165		mg/kg dry	0.519	130	23.4	109	75-125	3	20
Post Spike (7031398-PS1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Manganese	319		mg/kg dry	2.32	145	186	92	80-120		
Selenium	132		mg/kg dry	1.74	145	BRL	91	80-120		
Antimony	126		mg/kg dry	1.74	145	0.533	87	80-120		
Lead	133		mg/kg dry	0.871	145	4.58	89	80-120		
Thallium	125		mg/kg dry	1.74	145	BRL	86	80-120		
Vanadium	149		mg/kg dry	0.581	145	9.91	96	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031398 - SW846 3050B										
Post Spike (7031398-PS1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Sodium	809		mg/kg dry	14.5	726	98.6	98	80-120		
Nickel	138		mg/kg dry	0.581	145	6.28	91	80-120		
Magnesium	2190	QM2	mg/kg dry	29.0	145	1700	338	80-120		
Iron	6570	QM2	mg/kg dry	0.581	145	6530	28	80-120		
Potassium	1950		mg/kg dry	14.5	1450	608	93	80-120		
Zinc	145		mg/kg dry	0.581	145	14.2	90	80-120		
Cobalt	134		mg/kg dry	0.581	145	3.78	90	80-120		
Copper	146		mg/kg dry	0.581	145	7.83	95	80-120		
Arsenic	130		mg/kg dry	1.74	145	0.940	89	80-120		
Beryllium	138		mg/kg dry	0.232	145	0.151	95	80-120		
Silver	119		mg/kg dry	1.16	145	BRL	82	80-120		
Chromium	143		mg/kg dry	0.581	145	6.43	94	80-120		
Cadmium	135		mg/kg dry	0.290	145	0.186	93	80-120		
Aluminum	3020	QM2	mg/kg dry	1.74	145	2940	55	80-120		
Calcium	1650		mg/kg dry	5.81	726	909	102	80-120		
Barium	160		mg/kg dry	0.581	145	23.4	94	80-120		
Reference (7031398-SRM1)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Vanadium	48.7		mg/kg wet	0.500	53.0		92	77.1-122.6		
Selenium	70.8		mg/kg wet	1.50	77.5		91	77.4-122.6		
Zinc	105		mg/kg wet	0.500	115		91	79.1-120.9		
Thallium	58.4		mg/kg wet	1.50	65.5		89	77.1-122.9		
Antimony	17.9		mg/kg wet	1.50	53.5		33	0-211.2		
Lead	40.5		mg/kg wet	0.750	44.5		91	81.8-118.1		
Iron	6700		mg/kg wet	0.500	8250		81	50.8-149.1		
Sodium	231		mg/kg wet	12.5	228		101	64-136		
Manganese	142		mg/kg wet	2.00	151		94	79.1-121		
Magnesium	1440		mg/kg wet	2.50	1530		94	73.1-127.2		
Potassium	1370		mg/kg wet	12.5	1410		97	73.3-126.7		
Nickel	51.7		mg/kg wet	0.500	58.0		89	82.6-117.2		
Cobalt	34.5		mg/kg wet	0.500	37.4		92	81.8-118.2		
Silver	31.3		mg/kg wet	1.00	40.8		77	66.3-133.6		
Calcium	4000		mg/kg wet	5.00	3820		105	80.7-119.2		
Aluminum	4700		mg/kg wet	1.50	4520		104	52.3-147.3		
Cadmium	30.0		mg/kg wet	0.250	31.5		95	82.1-117.9		
Arsenic	39.4		mg/kg wet	1.50	44.4		89	80.8-119.4		
Chromium	44.6		mg/kg wet	0.500	49.0		91	78.9-120.5		
Copper	44.7		mg/kg wet	0.500	43.5		103	82.4-117.2		
Beryllium	29.6		mg/kg wet	0.200	30.7		96	83-116.9		
Barium	209		mg/kg wet	0.500	214		98	82.7-117.3		
Reference (7031398-SRM2)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Manganese	148		mg/kg wet	2.00	152		97	79.1-121		
Iron	6920		mg/kg wet	0.500	8330		83	50.8-149.1		
Zinc	108		mg/kg wet	0.500	116		93	79.1-120.9		
Magnesium	1590		mg/kg wet	2.50	1540		103	73.1-127.2		
Sodium	235		mg/kg wet	12.5	230		102	64-136		
Thallium	61.8		mg/kg wet	1.50	66.2		93	77.1-122.9		
Lead	42.2		mg/kg wet	0.750	44.9		94	81.8-118.1		
Antimony	17.1		mg/kg wet	1.50	54.0		32	0-211.2		
Selenium	73.4		mg/kg wet	1.50	78.3		94	77.4-122.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031398 - SW846 3050B										
Reference (7031398-SRM2)										
Prepared: 23-Mar-07 Analyzed: 24-Mar-07										
Nickel	52.8		mg/kg wet	0.500	58.6		90	82.6-117.2		
Potassium	1400		mg/kg wet	12.5	1420		99	73.3-126.7		
Vanadium	50.7		mg/kg wet	0.500	53.5		95	77.1-122.6		
Calcium	3820		mg/kg wet	5.00	3850		99	80.7-119.2		
Silver	28.8		mg/kg wet	1.00	41.2		70	66.3-133.6		
Aluminum	4780		mg/kg wet	1.50	4560		105	52.3-147.3		
Cadmium	30.1		mg/kg wet	0.250	31.8		95	82.1-117.9		
Arsenic	41.1		mg/kg wet	1.50	44.8		92	80.8-119.4		
Chromium	46.6		mg/kg wet	0.500	49.4		94	78.9-120.5		
Copper	45.5		mg/kg wet	0.500	43.9		104	82.4-117.2		
Cobalt	35.8		mg/kg wet	0.500	37.7		95	81.8-118.2		
Beryllium	31.0		mg/kg wet	0.200	31.0		100	83-116.9		
Barium	220		mg/kg wet	0.500	216		102	82.7-117.3		
Batch 7031399 - EPA200/SW7000 Series										
Blank (7031399-BLK1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Mercury	BRL	U	mg/kg wet	0.0290						
Duplicate (7031399-DUP1) **Source: SA59631-01**										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Mercury	0.0388	QR6	mg/kg dry	0.0345		0.0822			72	20
Matrix Spike (7031399-MS1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Mercury	0.453		mg/kg dry	0.0347	0.482	BRL	94	75-125		
Matrix Spike Dup (7031399-MSD1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Mercury	0.454		mg/kg dry	0.0355	0.493	BRL	92	75-125	0.2	20
Post Spike (7031399-PS1) **Source: SA59631-03**										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Mercury	0.439		mg/kg dry	0.0350	0.486	BRL	90	85-115		
Reference (7031399-SRM1)										
Prepared: 23-Mar-07 Analyzed: 26-Mar-07										
Mercury	1.01		mg/kg wet	0.0300	1.13		89	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031469 - General Preparation										
Duplicate (7031469-DUP1)	**Source: SA59631-01**									
Prepared & Analyzed: 24-Mar-07										
% Solids	84.9		%			86.3			2	20
Batch 7031547 - SW846 9010										
Blank (7031547-BLK1)										
Prepared & Analyzed: 26-Mar-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7031547-BS1)										
Prepared & Analyzed: 26-Mar-07										
Cyanide (total)	29.4		mg/kg wet	1.00	30.0		98	90-110		
LCS (7031547-BS2)										
Prepared & Analyzed: 26-Mar-07										
Cyanide (total)	76.3		mg/kg wet	1.00	80.0		95	90-110		
Duplicate (7031547-DUP1)	**Source: SA59631-04**									
Prepared & Analyzed: 26-Mar-07										
Cyanide (total)	BRL	U	mg/kg dry	1.06		BRL				35
Matrix Spike (7031547-MS1)	**Source: SA59631-04**									
Prepared & Analyzed: 26-Mar-07										
Cyanide (total)	12.2		mg/kg dry	1.11	11.1	BRL	110	75-125		
Matrix Spike Dup (7031547-MSD1)	**Source: SA59631-04**									
Prepared & Analyzed: 26-Mar-07										
Cyanide (total)	11.0		mg/kg dry	1.07	10.7	BRL	103	75-125	10	35
Reference (7031547-SRM1)										
Prepared & Analyzed: 26-Mar-07										
Cyanide (total)	195		mg/kg wet	4.44	240		81	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR2	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
vex2	Field extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA9L631 mg

NYS CAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3/22/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Engineering
360 W. 31st St.
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC TAGM 4046	QA Reporting Notes: (check if needed)
SA9L631-01	LEG 22-0-8	3/21/07	8:30 am	G	SO	ϕ		2			X	If you have any questions, call Jamie Barr at 212-479-5449
02	LEG5-0-10	3/21/07	13:10	G	SO	ϕ		2			X	
03	LEG5-16-18	3/21/07	14:11	G	SO	ϕ		2			X	
04	LEG4-0-10	3/22/07	14:40	G	SO	ϕ		2			X	

QA Reporting Notes (check if needed):
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☐ Other _____

State specific reporting standards: _____

- ☐ Fax results when available to (____) _____
- ☒ E-mail to jbarr@langan.com
- EDD Format excel, Equis, PDF
- Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 1.2

Relinquished by:	Received by:	Date:	Time:
A. Gatzoulis		3/22/07	15:00
FedEx	C. Khouri	3/23/07	1020

Report Date:
30-Mar-07 16:06

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA59690-01	LEG4-18-20	Soil	23-Mar-07 12:15	26-Mar-07 10:00

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 28 pages of analytical data plus Chain of Custody document(s).
This report may not be reproduced, except in full, without written approval from Spectrum Analytical, Inc.

Massachusetts Certification # M-MA138/MA1110
Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG4-18-20 SA59690-01	5762901	Soil	23-Mar-07 12:15	26-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	26-Mar-07	26-Mar-07	7031584	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.6	2.3	1	SW 846 8260B	27-Mar-07	28-Mar-07	7031658	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	112	49.1	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.6	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	56.0	4.0	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	28.0	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.6	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.6	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	11.2	1.2	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.6	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.6	0.8	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.6	1.3	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.6	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.6	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.6	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.6	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.6	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.6	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.6	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.6	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	56.0	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	4.4	O01, J	µg/kg dry	56.0	2.7	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.6	0.9	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.6	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.6	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.6	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.6	0.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.6	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.6	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.6	0.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	11.2	1.3	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.6	1.0	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*99*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*97*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*87*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*97*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	19.4	0.163	1	SW846 8081A	27-Mar-07	28-Mar-07	7031594	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	19.4	0.309	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	19.4	0.316	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	19.4	0.240	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	19.4	0.218	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	97.0	1.08	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	19.4	0.452	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	19.4	0.449	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	19.4	0.414	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG4-18-20 SA59690-01	5762901	Soil	23-Mar-07 12:15	26-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	19.4	0.293	1	SW846 8081A	27-Mar-07	28-Mar-07	7031594	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	19.4	0.794	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	19.4	0.697	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	19.4	0.506	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	19.4	0.662	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	19.4	0.522	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	19.4	0.198	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	19.4	0.294	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	19.4	0.294	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	19.4	0.733	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	19.4	1.30	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*64*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*103*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	38.8	2.44	1	SW846 8082	27-Mar-07	27-Mar-07	7031591	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	38.8	2.44	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	38.8	5.70	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	38.8	4.88	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	38.8	5.83	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	38.8	1.76	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	38.8	2.04	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*70*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*110*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	27-Mar-07	30-Mar-07	7031781	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*58*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3545A												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	227	5.51	1	SW846 8270C	27-Mar-07	28-Mar-07	7031592	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	227	6.89	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	227	17.5	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	227	6.89	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	227	14.7	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	227	7.78	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	227	30.3	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	227	6.41	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	227	9.16	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	227	4.13	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	227	43.7	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	227	26.2	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	227	8.27	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG4-18-20	5762901	Soil	23-Mar-07 12:15	26-Mar-07
SA59690-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3545A												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	227	22.0	1	SW846 8270C	27-Mar-07	28-Mar-07	7031592	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	227	4.59	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	227	3.24	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	227	3.65	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	227	2.76	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	227	16.5	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	227	5.99	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	227	7.37	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	227	6.41	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	227	5.99	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	227	14.3	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	227	5.51	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	227	11.0	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	227	5.51	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	227	5.51	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	227	17.0	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	227	10.5	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	227	13.8	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	227	5.03	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	227	9.64	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	227	5.51	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	227	8.75	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	227	2.76	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	227	7.78	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	227	8.27	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	227	10.5	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	909	11.9	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	909	14.7	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	227	10.5	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	227	4.59	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	227	16.1	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	227	4.59	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*85*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*67*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*94*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*75*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*103*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*62*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	0.982	0.781	1	SW846 6010B	28-Mar-07	29-Mar-07	7031716	LR
7429-90-5	Aluminum	6,030		mg/kg dry	1.47	1.10	1	"	"	"	"	"
7440-38-2	Arsenic	1.55		mg/kg dry	1.47	0.383	1	"	"	"	"	"
7440-39-3	Barium	47.6		mg/kg dry	0.491	0.162	1	"	"	"	"	"
7440-41-7	Beryllium	0.246		mg/kg dry	0.196	0.0712	1	"	"	"	"	"
7440-70-2	Calcium	1,200		mg/kg dry	4.91	4.74	1	"	"	"	"	"
7440-43-9	Cadmium	0.285		mg/kg dry	0.246	0.0246	1	"	"	"	"	"
7440-48-4	Cobalt	6.29		mg/kg dry	0.491	0.0344	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG4-18-20 SA59690-01	5762901	Soil	23-Mar-07 12:15	26-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	14.0		mg/kg dry	0.491	0.231	1	SW846 6010B	28-Mar-07	29-Mar-07	7031716	LR
7440-50-8	Copper	16.9		mg/kg dry	0.491	0.157	1	"	"	"	"	"
7439-89-6	Iron	9,660		mg/kg dry	0.491	0.393	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0344	0.0069	1	SW846 7471A	"	29-Mar-07	7031718	YP
7440-09-7	Potassium	1,230		mg/kg dry	12.3	2.20	1	SW846 6010B	"	29-Mar-07	7031716	LR
7439-95-4	Magnesium	2,610		mg/kg dry	2.46	0.476	1	"	"	"	"	"
7439-96-5	Manganese	292		mg/kg dry	0.0982	0.0752	1	"	"	"	"	"
7440-23-5	Sodium	186		mg/kg dry	12.3	4.01	1	"	"	"	"	"
7440-02-0	Nickel	34.3		mg/kg dry	0.491	0.172	1	"	"	"	"	"
7439-92-1	Lead	6.07		mg/kg dry	0.737	0.221	1	"	"	"	"	"
7440-36-0	Antimony	0.413	J	mg/kg dry	1.47	0.251	1	"	"	"	"	"
7782-49-2	Selenium	0.791	J	mg/kg dry	4.42	0.585	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.47	0.246	1	"	"	"	"	"
7440-62-2	Vanadium	16.9		mg/kg dry	0.491	0.0639	1	"	"	"	"	"
7440-66-6	Zinc	28.6		mg/kg dry	0.491	0.152	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	86.9		%			1	SM2540 G Mod.	27-Mar-07	27-Mar-07	7031637	JRY
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.14	0.717	1	10-204-00-1-A / SW846 9012A	29-Mar-07	30-Mar-07	7031894	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031658 - SW846 5035A Soil (low level)										
Blank (7031658-BLK1)										
Prepared & Analyzed: 27-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031658 - SW846 5035A Soil (low level)										
Blank (7031658-BLK1)										
Prepared & Analyzed: 27-Mar-07										
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*49.2*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*49.0*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.7*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*50.8*		µg/kg wet		*50.0*		*102*	*70-130*		
LCS (7031658-BS1)										
Prepared & Analyzed: 27-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	15.6		µg/kg wet		20.0		78	70-130		
Acetone	10.4		µg/kg wet		20.0		52	1.77-175		
Acrylonitrile	21.8		µg/kg wet		20.0		109	70-130		
Benzene	17.1		µg/kg wet		20.0		86	70-130		
Bromobenzene	19.7		µg/kg wet		20.0		98	70-130		
Bromochloromethane	20.6		µg/kg wet		20.0		103	70-130		
Bromodichloromethane	18.2		µg/kg wet		20.0		91	70-130		
Bromoform	23.3		µg/kg wet		20.0		116	70-130		
Bromomethane	21.3		µg/kg wet		20.0		106	55.3-136		
2-Butanone (MEK)	14.5		µg/kg wet		20.0		72	38.8-142		
n-Butylbenzene	14.7		µg/kg wet		20.0		74	70-130		
sec-Butylbenzene	16.6		µg/kg wet		20.0		83	70-130		
tert-Butylbenzene	17.3		µg/kg wet		20.0		86	70-130		
Carbon disulfide	15.3		µg/kg wet		20.0		76	70-130		
Carbon tetrachloride	14.6		µg/kg wet		20.0		73	70-130		
Chlorobenzene	19.2		µg/kg wet		20.0		96	70-130		
Chloroethane	18.0		µg/kg wet		20.0		90	55.3-130		
Chloroform	18.1		µg/kg wet		20.0		90	70-130		
Chloromethane	16.6		µg/kg wet		20.0		83	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031658 - SW846 5035A Soil (low level)										
LCS (7031658-BS1)										
Prepared & Analyzed: 27-Mar-07										
2-Chlorotoluene	17.6		µg/kg wet		20.0		88	70-130		
4-Chlorotoluene	17.6		µg/kg wet		20.0		88	70-130		
1,2-Dibromo-3-chloropropane	19.6		µg/kg wet		20.0		98	70-130		
Dibromochloromethane	20.1		µg/kg wet		20.0		100	64.7-139		
1,2-Dibromoethane (EDB)	20.4		µg/kg wet		20.0		102	70-130		
Dibromomethane	19.7		µg/kg wet		20.0		98	70-130		
1,2-Dichlorobenzene	18.8		µg/kg wet		20.0		94	70-130		
1,3-Dichlorobenzene	19.5		µg/kg wet		20.0		98	70-130		
1,4-Dichlorobenzene	17.5		µg/kg wet		20.0		88	70-130		
Dichlorodifluoromethane (Freon12)	16.0		µg/kg wet		20.0		80	34.4-167		
1,1-Dichloroethane	17.0		µg/kg wet		20.0		85	70-130		
1,2-Dichloroethane	17.8		µg/kg wet		20.0		89	70-130		
1,1-Dichloroethene	15.2		µg/kg wet		20.0		76	70-130		
cis-1,2-Dichloroethene	19.0		µg/kg wet		20.0		95	70-130		
trans-1,2-Dichloroethene	17.0		µg/kg wet		20.0		85	70-130		
1,2-Dichloropropane	18.4		µg/kg wet		20.0		92	70-130		
1,3-Dichloropropane	19.1		µg/kg wet		20.0		96	70-130		
2,2-Dichloropropane	14.1		µg/kg wet		20.0		70	70-130		
1,1-Dichloropropene	15.2		µg/kg wet		20.0		76	70-130		
cis-1,3-Dichloropropene	18.8		µg/kg wet		20.0		94	70-130		
trans-1,3-Dichloropropene	18.9		µg/kg wet		20.0		94	70-130		
Ethylbenzene	17.4		µg/kg wet		20.0		87	70-130		
Hexachlorobutadiene	15.2		µg/kg wet		20.0		76	60.7-140		
2-Hexanone (MBK)	13.7	QC2	µg/kg wet		20.0		68	70-130		
Isopropylbenzene	16.2		µg/kg wet		20.0		81	70-130		
4-Isopropyltoluene	16.3		µg/kg wet		20.0		82	70-130		
Methyl tert-butyl ether	19.2		µg/kg wet		20.0		96	70-130		
4-Methyl-2-pentanone (MIBK)	18.3		µg/kg wet		20.0		92	46.1-145		
Methylene chloride	17.0		µg/kg wet		20.0		85	70-130		
Naphthalene	20.0		µg/kg wet		20.0		100	70-130		
n-Propylbenzene	16.4		µg/kg wet		20.0		82	70-130		
Styrene	19.2		µg/kg wet		20.0		96	70-130		
1,1,1,2-Tetrachloroethane	19.5		µg/kg wet		20.0		98	70-130		
1,1,2,2-Tetrachloroethane	20.8		µg/kg wet		20.0		104	70-130		
Tetrachloroethene	15.8		µg/kg wet		20.0		79	70-130		
Toluene	17.0		µg/kg wet		20.0		85	70-130		
1,2,3-Trichlorobenzene	20.1		µg/kg wet		20.0		100	70-130		
1,2,4-Trichlorobenzene	18.3		µg/kg wet		20.0		92	70-130		
1,1,1-Trichloroethane	15.2		µg/kg wet		20.0		76	70-130		
1,1,2-Trichloroethane	20.0		µg/kg wet		20.0		100	70-130		
Trichloroethene	16.6		µg/kg wet		20.0		83	70-130		
Trichlorofluoromethane (Freon 11)	14.0		µg/kg wet		20.0		70	56.8-140		
1,2,3-Trichloropropane	22.0		µg/kg wet		20.0		110	70-130		
1,2,4-Trimethylbenzene	18.2		µg/kg wet		20.0		91	70-130		
1,3,5-Trimethylbenzene	17.6		µg/kg wet		20.0		88	70-130		
Vinyl chloride	17.3		µg/kg wet		20.0		86	70-130		
m,p-Xylene	35.7		µg/kg wet		40.0		89	70-130		
o-Xylene	19.0		µg/kg wet		20.0		95	70-130		
Tetrahydrofuran	20.0		µg/kg wet		20.0		100	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031658 - SW846 5035A Soil (low level)										
LCS (7031658-BS1)										
Prepared & Analyzed: 27-Mar-07										
Ethyl ether	20.9		µg/kg wet		20.0		104	65.3-130		
Tert-amyl methyl ether	18.0		µg/kg wet		20.0		90	70-130		
Ethyl tert-butyl ether	18.6		µg/kg wet		20.0		93	70-130		
Di-isopropyl ether	17.6		µg/kg wet		20.0		88	70-130		
Tert-Butanol / butyl alcohol	149		µg/kg wet		200		74	70-130		
1,4-Dioxane	0.0	QC2, U	µg/kg wet		200			34-155		
Surrogate: 4-Bromofluorobenzene	*49.5*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*49.1*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*46.9*		µg/kg wet		*50.0*		*94*	*70-130*		
Surrogate: Dibromofluoromethane	*49.6*		µg/kg wet		*50.0*		*99*	*70-130*		
LCS Dup (7031658-BSD1)										
Prepared & Analyzed: 27-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	15.9		µg/kg wet		20.0		80	70-130	3	25
Acetone	10.1		µg/kg wet		20.0		50	1.77-175	4	50
Acrylonitrile	19.7		µg/kg wet		20.0		98	70-130	11	25
Benzene	17.4		µg/kg wet		20.0		87	70-130	1	25
Bromobenzene	20.2		µg/kg wet		20.0		101	70-130	3	25
Bromochloromethane	19.4		µg/kg wet		20.0		97	70-130	6	25
Bromodichloromethane	18.3		µg/kg wet		20.0		92	70-130	1	25
Bromoform	22.0		µg/kg wet		20.0		110	70-130	5	25
Bromomethane	18.9		µg/kg wet		20.0		94	55.3-136	12	50
2-Butanone (MEK)	13.2		µg/kg wet		20.0		66	38.8-142	9	50
n-Butylbenzene	15.3		µg/kg wet		20.0		76	70-130	3	25
sec-Butylbenzene	17.2		µg/kg wet		20.0		86	70-130	4	25
tert-Butylbenzene	18.0		µg/kg wet		20.0		90	70-130	5	25
Carbon disulfide	15.7		µg/kg wet		20.0		78	70-130	3	25
Carbon tetrachloride	14.7		µg/kg wet		20.0		74	70-130	1	25
Chlorobenzene	19.6		µg/kg wet		20.0		98	70-130	2	25
Chloroethane	17.7		µg/kg wet		20.0		88	55.3-130	2	50
Chloroform	18.2		µg/kg wet		20.0		91	70-130	1	25
Chloromethane	16.6		µg/kg wet		20.0		83	70-130	0	25
2-Chlorotoluene	18.1		µg/kg wet		20.0		90	70-130	2	25
4-Chlorotoluene	18.1		µg/kg wet		20.0		90	70-130	2	25
1,2-Dibromo-3-chloropropane	18.0		µg/kg wet		20.0		90	70-130	9	25
Dibromochloromethane	19.7		µg/kg wet		20.0		98	64.7-139	2	50
1,2-Dibromoethane (EDB)	19.8		µg/kg wet		20.0		99	70-130	3	25
Dibromomethane	18.8		µg/kg wet		20.0		94	70-130	4	25
1,2-Dichlorobenzene	18.3		µg/kg wet		20.0		92	70-130	2	25
1,3-Dichlorobenzene	19.6		µg/kg wet		20.0		98	70-130	0	25
1,4-Dichlorobenzene	18.0		µg/kg wet		20.0		90	70-130	2	25
Dichlorodifluoromethane (Freon12)	16.6		µg/kg wet		20.0		83	34.4-167	4	50
1,1-Dichloroethane	17.2		µg/kg wet		20.0		86	70-130	1	25
1,2-Dichloroethane	17.5		µg/kg wet		20.0		88	70-130	1	25
1,1-Dichloroethene	15.3		µg/kg wet		20.0		76	70-130	0	25
cis-1,2-Dichloroethene	19.0		µg/kg wet		20.0		95	70-130	0	25
trans-1,2-Dichloroethene	17.2		µg/kg wet		20.0		86	70-130	1	25
1,2-Dichloropropane	18.6		µg/kg wet		20.0		93	70-130	1	25
1,3-Dichloropropane	18.4		µg/kg wet		20.0		92	70-130	4	25
2,2-Dichloropropane	14.4		µg/kg wet		20.0		72	70-130	3	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031658 - SW846 5035A Soil (low level)										
LCS Dup (7031658-BSD1)										
Prepared & Analyzed: 27-Mar-07										
1,1-Dichloropropene	15.4		µg/kg wet		20.0		77	70-130	1	25
cis-1,3-Dichloropropene	18.5		µg/kg wet		20.0		92	70-130	2	25
trans-1,3-Dichloropropene	18.2		µg/kg wet		20.0		91	70-130	3	25
Ethylbenzene	18.1		µg/kg wet		20.0		90	70-130	3	25
Hexachlorobutadiene	15.1		µg/kg wet		20.0		76	60.7-140	0	50
2-Hexanone (MBK)	12.1	QC2	µg/kg wet		20.0		60	70-130	12	25
Isopropylbenzene	16.8		µg/kg wet		20.0		84	70-130	4	25
4-Isopropyltoluene	16.9		µg/kg wet		20.0		84	70-130	2	25
Methyl tert-butyl ether	19.1		µg/kg wet		20.0		96	70-130	0	25
4-Methyl-2-pentanone (MIBK)	17.2		µg/kg wet		20.0		86	46.1-145	7	50
Methylene chloride	17.9		µg/kg wet		20.0		90	70-130	6	25
Naphthalene	17.8		µg/kg wet		20.0		89	70-130	12	25
n-Propylbenzene	16.9		µg/kg wet		20.0		84	70-130	2	25
Styrene	19.6		µg/kg wet		20.0		98	70-130	2	25
1,1,1,2-Tetrachloroethane	19.2		µg/kg wet		20.0		96	70-130	2	25
1,1,2,2-Tetrachloroethane	20.0		µg/kg wet		20.0		100	70-130	4	25
Tetrachloroethene	16.2		µg/kg wet		20.0		81	70-130	2	25
Toluene	17.1		µg/kg wet		20.0		86	70-130	1	25
1,2,3-Trichlorobenzene	18.4		µg/kg wet		20.0		92	70-130	8	25
1,2,4-Trichlorobenzene	17.7		µg/kg wet		20.0		88	70-130	4	25
1,1,1-Trichloroethane	15.6		µg/kg wet		20.0		78	70-130	3	25
1,1,2-Trichloroethane	19.2		µg/kg wet		20.0		96	70-130	4	25
Trichloroethene	16.8		µg/kg wet		20.0		84	70-130	1	25
Trichlorofluoromethane (Freon 11)	14.3		µg/kg wet		20.0		72	56.8-140	3	50
1,2,3-Trichloropropane	21.9		µg/kg wet		20.0		110	70-130	0	25
1,2,4-Trimethylbenzene	18.3		µg/kg wet		20.0		92	70-130	1	25
1,3,5-Trimethylbenzene	18.0		µg/kg wet		20.0		90	70-130	2	25
Vinyl chloride	18.2		µg/kg wet		20.0		91	70-130	6	25
m,p-Xylene	36.5		µg/kg wet		40.0		91	70-130	2	25
o-Xylene	19.3		µg/kg wet		20.0		96	70-130	1	25
Tetrahydrofuran	17.9		µg/kg wet		20.0		90	70-130	11	25
Ethyl ether	19.5		µg/kg wet		20.0		98	65.3-130	6	50
Tert-amyl methyl ether	17.1		µg/kg wet		20.0		86	70-130	5	25
Ethyl tert-butyl ether	18.6		µg/kg wet		20.0		93	70-130	0	25
Di-isopropyl ether	17.8		µg/kg wet		20.0		89	70-130	1	25
Tert-Butanol / butyl alcohol	127	QC1	µg/kg wet		200		64	70-130	14	25
1,4-Dioxane	0.0	QC2, U	µg/kg wet		200			34-155		25
Surrogate: 4-Bromofluorobenzene	*49.7*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*49.1*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*44.7*		µg/kg wet		*50.0*		*89*	*70-130*		
Surrogate: Dibromofluoromethane	*49.6*		µg/kg wet		*50.0*		*99*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031591 - SW846 3545A										
Blank (7031591-BLK1)										
Prepared & Analyzed: 27-Mar-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
LCS (7031591-BS1)										
Prepared & Analyzed: 27-Mar-07										
PCB 1016	396		µg/kg wet	28.6	357		111	40-140		
PCB 1260	427		µg/kg wet	28.6	357		120	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
LCS Dup (7031591-BSD1)										
Prepared & Analyzed: 27-Mar-07										
PCB 1016	394		µg/kg wet	28.6	357		110	40-140	0.9	30
PCB 1260	426		µg/kg wet	28.6	357		119	40-140	0.8	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
Duplicate (7031591-DUP1) **Source: SA59641-16**										
Prepared & Analyzed: 27-Mar-07										
PCB 1016	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1221	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1232	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1242	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1248	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1254	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1260	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1262	BRL	U	µg/kg dry	33.1		BRL				40
PCB 1268	BRL	U	µg/kg dry	33.1		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*14.9*		µg/kg dry		*33.1*		*45*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*21.5*		µg/kg dry		*33.1*		*65*	*30-150*		
Matrix Spike (7031591-MS1) **Source: SA59641-16**										
Prepared & Analyzed: 27-Mar-07										
PCB 1016	449		µg/kg dry	32.7	408	BRL	110	40-140		
PCB 1260	490		µg/kg dry	32.7	408	BRL	120	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*24.5*		µg/kg dry		*32.6*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*40.8*		µg/kg dry		*32.6*		*125*	*30-150*		
Matrix Spike Dup (7031591-MSD1) **Source: SA59641-16**										
Prepared & Analyzed: 27-Mar-07										
PCB 1016	451		µg/kg dry	32.6	407	BRL	111	40-140	0.9	50
PCB 1260	490		µg/kg dry	32.6	407	BRL	120	40-140	0	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*22.8*		µg/kg dry		*32.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*37.5*		µg/kg dry		*32.6*		*115*	*30-150*		
Batch 7031594 - SW846 3550B										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031594 - SW846 3550B										
Blank (7031594-BLK1)										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.3*		µg/kg wet		*28.6*		*53*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*23.5*		µg/kg wet		*28.6*		*82*	*30-150*		
LCS (7031594-BS1)										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Aldrin	25.3		µg/kg wet	14.3	28.6		88	40-140		
a-BHC	21.5		µg/kg wet	14.3	28.6		75	40-140		
b-BHC	24.0		µg/kg wet	14.3	28.6		84	40-140		
d-BHC	9.06	Z-2, J	µg/kg wet	14.3	28.6		32	40-140		
g-BHC (Lindane)	22.5		µg/kg wet	14.3	28.6		79	40-140		
4,4'-DDD (p,p')	26.1		µg/kg wet	14.3	28.6		91	40-140		
4,4'-DDE (p,p')	27.2		µg/kg wet	14.3	28.6		95	40-140		
4,4'-DDT (p,p')	23.9		µg/kg wet	14.3	28.6		84	40-140		
Dieldrin	25.6		µg/kg wet	14.3	28.6		90	40-140		
Endosulfan I	27.4		µg/kg wet	14.3	28.6		96	40-140		
Endosulfan II	27.6		µg/kg wet	14.3	28.6		97	40-140		
Endosulfan Sulfate	23.7		µg/kg wet	14.3	28.6		83	40-140		
Endrin	22.3		µg/kg wet	14.3	28.6		78	40-140		
Endrin Aldehyde	32.2		µg/kg wet	14.3	28.6		113	40-140		
Heptachlor	25.9		µg/kg wet	14.3	28.6		91	40-140		
Methoxychlor	25.3		µg/kg wet	14.3	28.6		88	40-140		
Heptachlor Epoxide	27.1		µg/kg wet	14.3	28.6		95	40-140		
a-Chlordane	26.3		µg/kg wet	14.3	28.6		92	40-140		
g-Chlordane	26.9		µg/kg wet	14.3	28.6		94	40-140		
Endrin Ketone	25.6		µg/kg wet	14.3	28.6		90	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.5*		µg/kg wet		*28.6*		*65*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*27.3*		µg/kg wet		*28.6*		*95*	*40-140*		
LCS Dup (7031594-BSD1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031594 - SW846 3550B										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Aldrin	25.1		µg/kg wet	14.3	28.6		88	40-140	0	30
a-BHC	21.5		µg/kg wet	14.3	28.6		75	40-140	0	30
b-BHC	23.5		µg/kg wet	14.3	28.6		82	40-140	2	30
d-BHC	8.60	Z-2, J	µg/kg wet	14.3	28.6		30	40-140	6	30
g-BHC (Lindane)	22.7		µg/kg wet	14.3	28.6		79	40-140	0	30
4,4'-DDD (p,p')	28.2		µg/kg wet	14.3	28.6		99	40-140	8	30
4,4'-DDE (p,p')	27.2		µg/kg wet	14.3	28.6		95	40-140	0	30
4,4'-DDT (p,p')	23.8		µg/kg wet	14.3	28.6		83	40-140	1	30
Dieldrin	26.2		µg/kg wet	14.3	28.6		92	40-140	2	30
Endosulfan I	27.7		µg/kg wet	14.3	28.6		97	40-140	1	30
Endosulfan II	28.2		µg/kg wet	14.3	28.6		99	40-140	2	30
Endosulfan Sulfate	24.2		µg/kg wet	14.3	28.6		85	40-140	2	30
Endrin	22.5		µg/kg wet	14.3	28.6		79	40-140	1	30
Endrin Aldehyde	31.4		µg/kg wet	14.3	28.6		110	40-140	3	30
Heptachlor	26.0		µg/kg wet	14.3	28.6		91	40-140	0	30
Methoxychlor	26.8		µg/kg wet	14.3	28.6		94	40-140	7	30
Heptachlor Epoxide	27.1		µg/kg wet	14.3	28.6		95	40-140	0	30
a-Chlordane	26.2		µg/kg wet	14.3	28.6		92	40-140	0	30
g-Chlordane	26.5		µg/kg wet	14.3	28.6		93	40-140	1	30
Endrin Ketone	26.5		µg/kg wet	14.3	28.6		93	40-140	3	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.7*		µg/kg wet		*28.6*		*65*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*27.7*		µg/kg wet		*28.6*		*97*	*40-140*		
Duplicate (7031594-DUP1) **Source: SA59690-01**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Aldrin	BRL	U	µg/kg dry	19.3		BRL				30
a-BHC	BRL	U	µg/kg dry	19.3		BRL				30
b-BHC	BRL	U	µg/kg dry	19.3		BRL				30
d-BHC	BRL	U	µg/kg dry	19.3		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	19.3		BRL				30
Chlordane	BRL	U	µg/kg dry	96.3		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	19.3		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	19.3		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	19.3		BRL				30
Dieldrin	BRL	U	µg/kg dry	19.3		BRL				30
Endosulfan I	BRL	U	µg/kg dry	19.3		BRL				30
Endosulfan II	BRL	U	µg/kg dry	19.3		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	19.3		BRL				30
Endrin	BRL	U	µg/kg dry	19.3		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	19.3		BRL				30
Heptachlor	BRL	U	µg/kg dry	19.3		BRL				30
Methoxychlor	BRL	U	µg/kg dry	19.3		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	19.3		BRL				30
Toxaphene	BRL	U	µg/kg dry	96.3		BRL				30
a-Chlordane	BRL	U	µg/kg dry	19.3		BRL				30
g-Chlordane	BRL	U	µg/kg dry	19.3		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	19.3		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*23.1*		µg/kg dry		*38.5*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*36.5*		µg/kg dry		*38.5*		*95*	*30-150*		
Matrix Spike (7031594-MS1) **Source: SA59690-01**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Aldrin	37.0		µg/kg dry	19.7	39.4	BRL	94	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031594 - SW846 3550B										
Matrix Spike (7031594-MS1) **Source: SA59690-01**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
a-BHC	29.0		µg/kg dry	19.7	39.4	BRL	74	30-150		
b-BHC	31.5		µg/kg dry	19.7	39.4	BRL	80	30-150		
d-BHC	10.4	Z-2, J	µg/kg dry	19.7	39.4	BRL	26	30-150		
g-BHC (Lindane)	31.2		µg/kg dry	19.7	39.4	BRL	79	30-150		
4,4'-DDD (p,p')	38.3		µg/kg dry	19.7	39.4	BRL	97	30-150		
4,4'-DDE (p,p')	37.6		µg/kg dry	19.7	39.4	BRL	95	30-150		
4,4'-DDT (p,p')	39.2		µg/kg dry	19.7	39.4	BRL	99	30-150		
Dieldrin	37.3		µg/kg dry	19.7	39.4	BRL	95	30-150		
Endosulfan I	37.8		µg/kg dry	19.7	39.4	BRL	96	30-150		
Endosulfan II	41.7		µg/kg dry	19.7	39.4	BRL	106	30-150		
Endosulfan Sulfate	37.1		µg/kg dry	19.7	39.4	BRL	94	30-150		
Endrin	33.3		µg/kg dry	19.7	39.4	BRL	85	30-150		
Endrin Aldehyde	45.2		µg/kg dry	19.7	39.4	BRL	115	30-150		
Heptachlor	35.8		µg/kg dry	19.7	39.4	BRL	91	30-150		
Methoxychlor	41.8		µg/kg dry	19.7	39.4	BRL	106	30-150		
Heptachlor Epoxide	37.9		µg/kg dry	19.7	39.4	BRL	96	30-150		
a-Chlordane	37.0		µg/kg dry	19.7	39.4	BRL	94	30-150		
g-Chlordane	39.2		µg/kg dry	19.7	39.4	BRL	99	30-150		
Endrin Ketone	41.4		µg/kg dry	19.7	39.4	BRL	105	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*24.6*		µg/kg dry		*39.4*		*62*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*43.3*		µg/kg dry		*39.4*		*110*	*30-150*		
Matrix Spike Dup (7031594-MSD1) **Source: SA59690-01**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Aldrin	35.0		µg/kg dry	19.7	39.3	BRL	89	30-150	5	30
a-BHC	29.0		µg/kg dry	19.7	39.3	BRL	74	30-150	0	30
b-BHC	33.0		µg/kg dry	19.7	39.3	BRL	84	30-150	5	30
d-BHC	13.9	Z-2, J	µg/kg dry	19.7	39.3	BRL	35	30-150	30	30
g-BHC (Lindane)	31.0		µg/kg dry	19.7	39.3	BRL	79	30-150	0	30
4,4'-DDD (p,p')	38.5		µg/kg dry	19.7	39.3	BRL	98	30-150	1	30
4,4'-DDE (p,p')	37.5		µg/kg dry	19.7	39.3	BRL	95	30-150	0	30
4,4'-DDT (p,p')	32.4		µg/kg dry	19.7	39.3	BRL	82	30-150	19	30
Dieldrin	36.4		µg/kg dry	19.7	39.3	BRL	93	30-150	2	30
Endosulfan I	39.1		µg/kg dry	19.7	39.3	BRL	99	30-150	3	30
Endosulfan II	38.9		µg/kg dry	19.7	39.3	BRL	99	30-150	7	30
Endosulfan Sulfate	32.7		µg/kg dry	19.7	39.3	BRL	83	30-150	12	30
Endrin	31.4		µg/kg dry	19.7	39.3	BRL	80	30-150	6	30
Endrin Aldehyde	42.2		µg/kg dry	19.7	39.3	BRL	107	30-150	7	30
Heptachlor	36.0		µg/kg dry	19.7	39.3	BRL	92	30-150	1	30
Methoxychlor	37.3		µg/kg dry	19.7	39.3	BRL	95	30-150	11	30
Heptachlor Epoxide	38.6		µg/kg dry	19.7	39.3	BRL	98	30-150	2	30
a-Chlordane	37.7		µg/kg dry	19.7	39.3	BRL	96	30-150	2	50
g-Chlordane	37.9		µg/kg dry	19.7	39.3	BRL	96	30-150	3	50
Endrin Ketone	37.2		µg/kg dry	19.7	39.3	BRL	95	30-150	10	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*24.8*		µg/kg dry		*39.3*		*63*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*39.2*		µg/kg dry		*39.3*		*100*	*30-150*		
Batch 7031781 - SW846 3550B										
Blank (7031781-BLK1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-D	BRL	U	µg/kg wet	6.70						

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Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031781 - SW846 3550B										
Blank (7031781-BLK1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*7.47*		µg/kg wet		*13.3*		*56*	*30-150*		
LCS (7031781-BS1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-D	27.7		µg/kg wet	6.70	33.3		83	40-140		
2,4,5-T	32.1		µg/kg wet	6.70	33.3		96	40-140		
2,4,5-TP (Silvex)	30.1		µg/kg wet	6.70	33.3		90	40-140		
2,4-DB	28.9		µg/kg wet	6.70	33.3		87	40-140		
Dalapon	42.4		µg/kg wet	6.70	33.3		127	40-140		
Dicamba	32.4		µg/kg wet	6.70	33.3		97	40-140		
Dinoseb	30.7		µg/kg wet	6.70	33.3		92	40-140		
Dichlorprop	38.6		µg/kg wet	6.70	33.3		116	40-140		
MCPB	10600		µg/kg wet	670	10000		106	40-140		
MCPA	8850		µg/kg wet	670	10000		88	40-140		
MCPP	9500		µg/kg wet	670	10000		95	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.5*		µg/kg wet		*13.3*		*132*	*30-150*		
LCS Dup (7031781-BSD1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-D	27.1		µg/kg wet	6.70	33.3		81	40-140	2	25
2,4,5-T	35.6		µg/kg wet	6.70	33.3		107	40-140	11	25
2,4,5-TP (Silvex)	31.3		µg/kg wet	6.70	33.3		94	40-140	4	25
2,4-DB	30.5		µg/kg wet	6.70	33.3		92	40-140	6	25
Dalapon	39.5		µg/kg wet	6.70	33.3		119	40-140	7	25
Dicamba	33.1		µg/kg wet	6.70	33.3		99	40-140	2	25
Dinoseb	32.9		µg/kg wet	6.70	33.3		99	40-140	7	25
Dichlorprop	36.5		µg/kg wet	6.70	33.3		110	40-140	5	25
MCPB	10500		µg/kg wet	670	10000		105	40-140	0.9	25
MCPA	9390		µg/kg wet	670	10000		94	40-140	7	25
MCPP	10200		µg/kg wet	670	10000		102	40-140	7	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.0*		µg/kg wet		*13.3*		*143*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031592 - SW846 3545A										
Blank (7031592-BLK1)										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Acenaphthene	BRL	U	µg/kg wet	165						
Acenaphthylene	BRL	U	µg/kg wet	165						
Aniline	BRL	U	µg/kg wet	165						
Anthracene	BRL	U	µg/kg wet	165						
Atrazine	BRL	U	µg/kg wet	165						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	165						
Benzidine	BRL	U	µg/kg wet	165						
Benzo (a) anthracene	BRL	U	µg/kg wet	165						
Benzo (a) pyrene	BRL	U	µg/kg wet	165						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	165						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	165						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	165						
Benzoic acid	BRL	U	µg/kg wet	165						
Benzyl alcohol	BRL	U	µg/kg wet	165						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	165						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	165						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	165						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	165						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	165						
Butyl benzyl phthalate	BRL	U	µg/kg wet	165						
Carbazole	BRL	U	µg/kg wet	165						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	165						
4-Chloroaniline	BRL	U	µg/kg wet	165						
2-Chloronaphthalene	BRL	U	µg/kg wet	165						
2-Chlorophenol	BRL	U	µg/kg wet	165						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	165						
Chrysene	BRL	U	µg/kg wet	165						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	165						
Dibenzofuran	BRL	U	µg/kg wet	165						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	165						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	165						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	165						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	165						
2,4-Dichlorophenol	BRL	U	µg/kg wet	165						
Diethyl phthalate	BRL	U	µg/kg wet	165						
Dimethyl phthalate	BRL	U	µg/kg wet	165						
2,4-Dimethylphenol	BRL	U	µg/kg wet	165						
Di-n-butyl phthalate	BRL	U	µg/kg wet	165						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	165						
2,4-Dinitrophenol	BRL	U	µg/kg wet	165						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	165						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	165						
Di-n-octyl phthalate	BRL	U	µg/kg wet	165						
Fluoranthene	BRL	U	µg/kg wet	165						
Fluorene	BRL	U	µg/kg wet	165						
Hexachlorobenzene	BRL	U	µg/kg wet	165						
Hexachlorobutadiene	BRL	U	µg/kg wet	165						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	165						
Hexachloroethane	BRL	U	µg/kg wet	165						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031592 - SW846 3545A										
Blank (7031592-BLK1)										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	165						
Isophorone	BRL	U	µg/kg wet	165						
1-Methylnaphthalene	BRL	U	µg/kg wet	165						
2-Methylnaphthalene	BRL	U	µg/kg wet	165						
2-Methylphenol	BRL	U	µg/kg wet	165						
3,4-Methylphenol	BRL	U	µg/kg wet	165						
Naphthalene	BRL	U	µg/kg wet	165						
2-Nitroaniline	BRL	U	µg/kg wet	165						
3-Nitroaniline	BRL	U	µg/kg wet	165						
4-Nitroaniline	BRL	U	µg/kg wet	660						
Nitrobenzene	BRL	U	µg/kg wet	165						
2-Nitrophenol	BRL	U	µg/kg wet	165						
4-Nitrophenol	BRL	U	µg/kg wet	660						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	165						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	165						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	165						
Pentachlorophenol	BRL	U	µg/kg wet	660						
Phenanthrene	BRL	U	µg/kg wet	165						
Phenol	BRL	U	µg/kg wet	165						
Pyrene	BRL	U	µg/kg wet	165						
Pyridine	BRL	U	µg/kg wet	165						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	165						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	165						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	165						
Surrogate: 2-Fluorobiphenyl	*2800*		µg/kg wet		*3330*		*84*	*30-130*		
Surrogate: 2-Fluorophenol	*2670*		µg/kg wet		*3330*		*80*	*15-110*		
Surrogate: Nitrobenzene-d5	*3250*		µg/kg wet		*3330*		*98*	*30-130*		
Surrogate: Phenol-d5	*2730*		µg/kg wet		*3330*		*82*	*15-110*		
Surrogate: Terphenyl-dl4	*3130*		µg/kg wet		*3330*		*94*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2180*		µg/kg wet		*3330*		*65*	*15-110*		
LCS (7031592-BS1)										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Acenaphthene	2400		µg/kg wet	165	3330		72	40-130		
Acenaphthylene	2610		µg/kg wet	165	3330		78	40-130		
Aniline	3550		µg/kg wet	165	3330		107	40-130		
Anthracene	2570		µg/kg wet	165	3330		77	40-130		
Atrazine	5150	QC2	µg/kg wet	165	3330		155	40-130		
Azobenzene/Diphenyldiazine	2940		µg/kg wet	165	3330		88	40-130		
Benzidine	1430		µg/kg wet	165	3330		43	0-130		
Benzo (a) anthracene	2430		µg/kg wet	165	3330		73	40-130		
Benzo (a) pyrene	2600		µg/kg wet	165	3330		78	40-130		
Benzo (b) fluoranthene	2570		µg/kg wet	165	3330		77	40-130		
Benzo (g,h,i) perylene	2560		µg/kg wet	165	3330		77	40-130		
Benzo (k) fluoranthene	2350		µg/kg wet	165	3330		71	40-130		
Benzoic acid	2680		µg/kg wet	165	3330		80	0-130		
Benzyl alcohol	2460		µg/kg wet	165	3330		74	40-130		
Bis(2-chloroethoxy)methane	2540		µg/kg wet	165	3330		76	40-130		
Bis(2-chloroethyl)ether	2800		µg/kg wet	165	3330		84	40-130		
Bis(2-chloroisopropyl)ether	2750		µg/kg wet	165	3330		83	40-130		
Bis(2-ethylhexyl)phthalate	2780		µg/kg wet	165	3330		83	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031592 - SW846 3545A										
LCS (7031592-BS1)										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
4-Bromophenyl phenyl ether	2260		µg/kg wet	165	3330		68	40-130		
Butyl benzyl phthalate	2710		µg/kg wet	165	3330		81	40-130		
Carbazole	3420		µg/kg wet	165	3330		103	40-130		
4-Chloro-3-methylphenol	2500		µg/kg wet	165	3330		75	40-130		
4-Chloroaniline	2580		µg/kg wet	165	3330		77	40-130		
2-Chloronaphthalene	2390		µg/kg wet	165	3330		72	40-130		
2-Chlorophenol	2130		µg/kg wet	165	3330		64	40-130		
4-Chlorophenyl phenyl ether	2390		µg/kg wet	165	3330		72	40-130		
Chrysene	2460		µg/kg wet	165	3330		74	40-130		
Dibenzo (a,h) anthracene	2690		µg/kg wet	165	3330		81	40-130		
Dibenzofuran	2490		µg/kg wet	165	3330		75	40-130		
1,2-Dichlorobenzene	2270		µg/kg wet	165	3330		68	40-130		
1,3-Dichlorobenzene	2020		µg/kg wet	165	3330		61	40-130		
1,4-Dichlorobenzene	2290		µg/kg wet	165	3330		69	40-130		
3,3´-Dichlorobenzidine	2860		µg/kg wet	165	3330		86	40-130		
2,4-Dichlorophenol	2240		µg/kg wet	165	3330		67	40-130		
Diethyl phthalate	2440		µg/kg wet	165	3330		73	40-130		
Dimethyl phthalate	2500		µg/kg wet	165	3330		75	40-130		
2,4-Dimethylphenol	2120		µg/kg wet	165	3330		64	40-130		
Di-n-butyl phthalate	2520		µg/kg wet	165	3330		76	40-130		
4,6-Dinitro-2-methylphenol	2400		µg/kg wet	165	3330		72	40-130		
2,4-Dinitrophenol	2920		µg/kg wet	165	3330		88	40-130		
2,4-Dinitrotoluene	2820		µg/kg wet	165	3330		85	40-130		
2,6-Dinitrotoluene	2810		µg/kg wet	165	3330		84	40-130		
Di-n-octyl phthalate	2960		µg/kg wet	165	3330		89	40-130		
Fluoranthene	2440		µg/kg wet	165	3330		73	40-130		
Fluorene	2460		µg/kg wet	165	3330		74	40-130		
Hexachlorobenzene	2200		µg/kg wet	165	3330		66	40-130		
Hexachlorobutadiene	2200		µg/kg wet	165	3330		66	40-130		
Hexachlorocyclopentadiene	2170		µg/kg wet	165	3330		65	40-130		
Hexachloroethane	2120		µg/kg wet	165	3330		64	40-130		
Indeno (1,2,3-cd) pyrene	2790		µg/kg wet	165	3330		84	40-130		
Isophorone	2690		µg/kg wet	165	3330		81	40-130		
1-Methylnaphthalene	2310		µg/kg wet	165	3330		69	40-140		
2-Methylnaphthalene	2440		µg/kg wet	165	3330		73	40-130		
2-Methylphenol	2230		µg/kg wet	165	3330		67	40-130		
3,4-Methylphenol	2620		µg/kg wet	165	3330		79	40-130		
Naphthalene	2410		µg/kg wet	165	3330		72	40-130		
2-Nitroaniline	2620		µg/kg wet	165	3330		79	40-130		
3-Nitroaniline	3010		µg/kg wet	165	3330		90	40-130		
4-Nitroaniline	3740		µg/kg wet	660	3330		112	40-130		
Nitrobenzene	2810		µg/kg wet	165	3330		84	40-130		
2-Nitrophenol	2300		µg/kg wet	165	3330		69	40-130		
4-Nitrophenol	1800		µg/kg wet	660	3330		54	40-130		
N-Nitrosodimethylamine	2410		µg/kg wet	165	3330		72	40-130		
N-Nitrosodi-n-propylamine	2400		µg/kg wet	165	3330		72	40-130		
N-Nitrosodiphenylamine	2780		µg/kg wet	165	3330		83	40-130		
Pentachlorophenol	2250		µg/kg wet	660	3330		68	40-130		
Phenanthrene	2330		µg/kg wet	165	3330		70	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031592 - SW846 3545A										
LCS (7031592-BS1)										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Phenol	2130		µg/kg wet	165	3330		64	40-130		
Pyrene	2270		µg/kg wet	165	3330		68	40-130		
Pyridine	1800		µg/kg wet	165	3330		54	40-130		
1,2,4-Trichlorobenzene	2320		µg/kg wet	165	3330		70	40-130		
2,4,5-Trichlorophenol	2130		µg/kg wet	165	3330		64	40-130		
2,4,6-Trichlorophenol	1930		µg/kg wet	165	3330		58	40-130		
Surrogate: 2-Fluorobiphenyl	*2580*		µg/kg wet		*3330*		*77*	*30-130*		
Surrogate: 2-Fluorophenol	*2190*		µg/kg wet		*3330*		*66*	*15-110*		
Surrogate: Nitrobenzene-d5	*3080*		µg/kg wet		*3330*		*92*	*30-130*		
Surrogate: Phenol-d5	*2250*		µg/kg wet		*3330*		*68*	*15-110*		
Surrogate: Terphenyl-dl4	*2630*		µg/kg wet		*3330*		*79*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2320*		µg/kg wet		*3330*		*70*	*15-110*		
Duplicate (7031592-DUP1) **Source: SA59641-16**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Acenaphthene	BRL	U	µg/kg dry	370		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	370		BRL				50
Aniline	BRL	U	µg/kg dry	370		BRL				50
Anthracene	BRL	U	µg/kg dry	370		BRL				50
Atrazine	BRL	U	µg/kg dry	370		BRL				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	370		BRL				50
Benzidine	BRL	U	µg/kg dry	370		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	370		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	370		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	370		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	370		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	370		BRL				50
Benzoic acid	BRL	U	µg/kg dry	370		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	370		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	370		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	370		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	370		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	370		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	370		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	370		BRL				50
Carbazole	BRL	U	µg/kg dry	370		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	370		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	370		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	370		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	370		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	370		BRL				50
Chrysene	BRL	U	µg/kg dry	370		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	370		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	370		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	370		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	370		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	370		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	370		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	370		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	370		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	370		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031592 - SW846 3545A										
Duplicate (7031592-DUP1) **Source: SA59641-16**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
2,4-Dimethylphenol	BRL	U	µg/kg dry	370		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	370		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	370		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	370		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	370		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	370		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	370		BRL				50
Fluoranthene	BRL	U	µg/kg dry	370		BRL				50
Fluorene	BRL	U	µg/kg dry	370		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	370		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	370		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	370		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	370		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	370		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	370		BRL				50
Isophorone	BRL	U	µg/kg dry	370		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	370		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	370		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	370		BRL				50
Naphthalene	BRL	U	µg/kg dry	370		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	370		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	370		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	1480		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	370		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	370		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	1480		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	370		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	370		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	370		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	1480		BRL				50
Phenanthrene	BRL	U	µg/kg dry	370		BRL				50
Phenol	BRL	U	µg/kg dry	370		BRL				50
Pyrene	BRL	U	µg/kg dry	370		BRL				50
Pyridine	BRL	U	µg/kg dry	370		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	370		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	370		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	370		BRL				50
Surrogate: 2-Fluorobiphenyl	*2180*		µg/kg dry		*3740*		*58*	*30-130*		
Surrogate: 2-Fluorophenol	*2310*		µg/kg dry		*3740*		*62*	*15-110*		
Surrogate: Nitrobenzene-d5	*3060*		µg/kg dry		*3740*		*82*	*30-130*		
Surrogate: Phenol-d5	*2200*		µg/kg dry		*3740*		*59*	*15-110*		
Surrogate: Terphenyl-dl4	*2910*		µg/kg dry		*3740*		*78*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1680*		µg/kg dry		*3740*		*45*	*15-110*		
Matrix Spike (7031592-MS1) **Source: SA59641-16**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Acenaphthene	2610		µg/kg dry	184	3710	BRL	70	40-140		
4-Chloro-3-methylphenol	2630		µg/kg dry	184	3710	BRL	71	30-130		
2-Chlorophenol	2270		µg/kg dry	184	3710	BRL	61	30-130		
1,4-Dichlorobenzene	2540		µg/kg dry	184	3710	BRL	68	40-140		
2,4-Dinitrotoluene	2650		µg/kg dry	184	3710	BRL	71	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031592 - SW846 3545A										
Matrix Spike (7031592-MS1) **Source: SA59641-16**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
4-Nitrophenol	1840		µg/kg dry	735	3710	BRL	50	30-130		
N-Nitrosodi-n-propylamine	1500		µg/kg dry	184	3710	BRL	40	40-140		
Pentachlorophenol	2090		µg/kg dry	735	3710	BRL	56	30-130		
Phenol	2590		µg/kg dry	184	3710	BRL	70	30-130		
Pyrene	2660		µg/kg dry	184	3710	BRL	72	40-140		
1,2,4-Trichlorobenzene	2460		µg/kg dry	184	3710	BRL	66	40-140		
Surrogate: 2-Fluorobiphenyl	*2820*		µg/kg dry		*3710*		*76*	*30-130*		
Surrogate: 2-Fluorophenol	*2190*		µg/kg dry		*3710*		*59*	*15-110*		
Surrogate: Nitrobenzene-d5	*3340*		µg/kg dry		*3710*		*90*	*30-130*		
Surrogate: Phenol-d5	*2380*		µg/kg dry		*3710*		*64*	*15-110*		
Surrogate: Terphenyl-dl4	*2960*		µg/kg dry		*3710*		*80*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2420*		µg/kg dry		*3710*		*65*	*15-110*		
Matrix Spike Dup (7031592-MSD1) **Source: SA59641-16**										
Prepared: 27-Mar-07 Analyzed: 28-Mar-07										
Acenaphthene	2750		µg/kg dry	185	3740	BRL	74	40-140	6	30
4-Chloro-3-methylphenol	2770		µg/kg dry	185	3740	BRL	74	30-130	4	30
2-Chlorophenol	2400		µg/kg dry	185	3740	BRL	64	30-130	5	30
1,4-Dichlorobenzene	2660		µg/kg dry	185	3740	BRL	71	40-140	4	30
2,4-Dinitrotoluene	2770		µg/kg dry	185	3740	BRL	74	40-140	4	30
4-Nitrophenol	1920		µg/kg dry	741	3740	BRL	51	30-130	2	30
N-Nitrosodi-n-propylamine	1630		µg/kg dry	185	3740	BRL	44	40-140	10	30
Pentachlorophenol	2280		µg/kg dry	741	3740	BRL	61	30-130	9	30
Phenol	2780		µg/kg dry	185	3740	BRL	74	30-130	6	30
Pyrene	2810		µg/kg dry	185	3740	BRL	75	40-140	4	30
1,2,4-Trichlorobenzene	2600		µg/kg dry	185	3740	BRL	70	40-140	6	30
Surrogate: 2-Fluorobiphenyl	*3000*		µg/kg dry		*3740*		*80*	*30-130*		
Surrogate: 2-Fluorophenol	*2410*		µg/kg dry		*3740*		*64*	*15-110*		
Surrogate: Nitrobenzene-d5	*3550*		µg/kg dry		*3740*		*95*	*30-130*		
Surrogate: Phenol-d5	*2500*		µg/kg dry		*3740*		*67*	*15-110*		
Surrogate: Terphenyl-dl4	*3110*		µg/kg dry		*3740*		*83*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2550*		µg/kg dry		*3740*		*68*	*15-110*		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031716 - SW846 3050B										
Blank (7031716-BLK1)										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Antimony	BRL	U	mg/kg wet	1.41						
Lead	BRL	U	mg/kg wet	0.703						
Vanadium	0.187	J	mg/kg wet	0.469						
Sodium	5.81	J	mg/kg wet	11.7						
Zinc	0.515	QB1	mg/kg wet	0.469						
Thallium	BRL	U	mg/kg wet	1.41						
Potassium	BRL	U	mg/kg wet	11.7						
Iron	1.49	QB1	mg/kg wet	0.469						
Magnesium	0.628	J	mg/kg wet	2.34						
Selenium	BRL	U	mg/kg wet	4.22						
Nickel	BRL	U	mg/kg wet	0.469						
Manganese	0.122	QB1	mg/kg wet	0.0937						
Cobalt	BRL	U	mg/kg wet	0.469						
Chromium	BRL	U	mg/kg wet	0.469						
Calcium	21.4	QB1	mg/kg wet	4.69						
Silver	BRL	U	mg/kg wet	0.937						
Aluminum	BRL	U	mg/kg wet	1.41						
Copper	BRL	U	mg/kg wet	0.469						
Beryllium	BRL	U	mg/kg wet	0.187						
Arsenic	BRL	U	mg/kg wet	1.41						
Cadmium	BRL	U	mg/kg wet	0.234						
Barium	BRL	U	mg/kg wet	0.469						
Duplicate (7031716-DUP1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Manganese	288		mg/kg dry	0.110		292			1	20
Thallium	BRL	U	mg/kg dry	1.65		BRL				20
Magnesium	3000		mg/kg dry	2.74		2610			14	20
Nickel	44.1	QR6	mg/kg dry	0.548		34.3			25	20
Lead	5.35		mg/kg dry	0.823		6.07			13	20
Sodium	169		mg/kg dry	13.7		186			10	20
Potassium	1230		mg/kg dry	13.7		1230			0	20
Selenium	0.993	QR4, J	mg/kg dry	4.94		0.791			23	20
Zinc	33.2		mg/kg dry	0.548		28.6			15	20
Vanadium	24.4	QR6	mg/kg dry	0.548		16.9			36	20
Antimony	0.625	QR4, J	mg/kg dry	1.65		0.413			41	20
Iron	11100		mg/kg dry	0.548		9660			14	20
Aluminum	7500	QM2	mg/kg dry	1.65		6030			22	20
Chromium	17.6	QR6	mg/kg dry	0.548		14.0			23	20
Cadmium	0.307		mg/kg dry	0.274		0.285			7	20
Beryllium	0.285		mg/kg dry	0.219		0.246			15	20
Calcium	1510	QM2	mg/kg dry	5.48		1200			23	20
Silver	BRL	U	mg/kg dry	1.10		BRL				20
Cobalt	6.75		mg/kg dry	0.548		6.29			7	20
Arsenic	1.57	J	mg/kg dry	1.65		1.55			1	20
Copper	20.8	QR6	mg/kg dry	0.548		16.9			21	20
Barium	57.3		mg/kg dry	0.548		47.6			18	20
Matrix Spike (7031716-MS1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Thallium	105		mg/kg dry	1.55	129	BRL	81	75-125		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031716 - SW846 3050B										
Matrix Spike (7031716-MS1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Nickel	153		mg/kg dry	0.518	129	34.3	92	75-125		
Vanadium	143		mg/kg dry	0.518	129	16.9	98	75-125		
Manganese	438		mg/kg dry	0.104	129	292	113	75-125		
Zinc	146		mg/kg dry	0.518	129	28.6	91	75-125		
Iron	12100	QM2	mg/kg dry	0.518	129	9660	NR	75-125		
Selenium	115		mg/kg dry	4.66	129	0.791	89	75-125		
Potassium	3960	QM8	mg/kg dry	12.9	1290	1230	212	75-125		
Lead	113		mg/kg dry	0.776	129	6.07	83	75-125		
Magnesium	4100	QM2	mg/kg dry	2.59	129	2610	NR	75-125		
Sodium	1480	QM8	mg/kg dry	12.9	647	186	200	75-125		
Antimony	63.9	QM7	mg/kg dry	1.55	129	0.413	49	75-125		
Arsenic	111		mg/kg dry	1.55	129	1.55	85	75-125		
Beryllium	112		mg/kg dry	0.207	129	0.246	87	75-125		
Silver	41.4	QM8	mg/kg dry	1.04	129	BRL	32	75-125		
Calcium	3060	QM2	mg/kg dry	5.18	647	1200	287	75-125		
Cobalt	118		mg/kg dry	0.518	129	6.29	87	75-125		
Copper	146		mg/kg dry	0.518	129	16.9	100	75-125		
Chromium	142		mg/kg dry	0.518	129	14.0	99	75-125		
Cadmium	116		mg/kg dry	0.259	129	0.285	90	75-125		
Aluminum	10700	QM2	mg/kg dry	1.55	129	6030	NR	75-125		
Barium	196		mg/kg dry	0.518	129	47.6	115	75-125		
Matrix Spike Dup (7031716-MSD1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Sodium	1650	QM8	mg/kg dry	13.6	681	186	215	75-125	11	20
Manganese	431		mg/kg dry	0.109	136	292	102	75-125	2	20
Lead	119		mg/kg dry	0.817	136	6.07	83	75-125	5	20
Magnesium	3510	QM2	mg/kg dry	2.72	136	2610	662	75-125	16	20
Nickel	154		mg/kg dry	0.545	136	34.3	88	75-125	0.7	20
Zinc	149		mg/kg dry	0.545	136	28.6	89	75-125	2	20
Potassium	3890	QM8	mg/kg dry	13.6	1360	1230	196	75-125	2	20
Selenium	120		mg/kg dry	4.90	136	0.791	88	75-125	4	20
Antimony	73.1	QM7	mg/kg dry	1.63	136	0.413	53	75-125	13	20
Vanadium	149		mg/kg dry	0.545	136	16.9	97	75-125	4	20
Iron	11700	QM2	mg/kg dry	0.545	136	9660	NR	75-125	3	20
Thallium	111		mg/kg dry	1.63	136	BRL	82	75-125	6	20
Silver	48.2	QM8	mg/kg dry	1.09	136	BRL	35	75-125	15	20
Aluminum	10500	QM2	mg/kg dry	1.63	136	6030	NR	75-125	2	20
Cadmium	123		mg/kg dry	0.272	136	0.285	90	75-125	6	20
Arsenic	117		mg/kg dry	1.63	136	1.55	85	75-125	5	20
Cobalt	124		mg/kg dry	0.545	136	6.29	87	75-125	5	20
Chromium	145		mg/kg dry	0.545	136	14.0	96	75-125	2	20
Beryllium	118		mg/kg dry	0.218	136	0.246	87	75-125	5	20
Calcium	3090	QM2	mg/kg dry	5.45	681	1200	278	75-125	1	20
Copper	153		mg/kg dry	0.545	136	16.9	100	75-125	5	20
Barium	204		mg/kg dry	0.545	136	47.6	115	75-125	4	20
Post Spike (7031716-PS1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Lead	126		mg/kg dry	0.846	141	6.07	85	80-120		
Vanadium	151		mg/kg dry	0.564	141	16.9	95	80-120		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031716 - SW846 3050B										
Post Spike (7031716-PS1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Thallium	119		mg/kg dry	1.69	141	BRL	84	80-120		
Iron	10800	QM2	mg/kg dry	0.564	141	9660	809	80-120		
Antimony	110	QC1	mg/kg dry	1.69	141	0.413	78	80-120		
Potassium	2800		mg/kg dry	14.1	1410	1230	111	80-120		
Selenium	127		mg/kg dry	5.08	141	0.791	90	80-120		
Nickel	166		mg/kg dry	0.564	141	34.3	93	80-120		
Zinc	158		mg/kg dry	0.564	141	28.6	92	80-120		
Magnesium	3070	QM2	mg/kg dry	2.82	141	2610	326	80-120		
Sodium	830		mg/kg dry	14.1	705	186	91	80-120		
Manganese	550	QM4X	mg/kg dry	0.113	141	292	183	80-120		
Silver	117		mg/kg dry	1.13	141	BRL	83	80-120		
Cobalt	131		mg/kg dry	0.564	141	6.29	88	80-120		
Cadmium	130		mg/kg dry	0.282	141	0.285	92	80-120		
Copper	159		mg/kg dry	0.564	141	16.9	101	80-120		
Chromium	145		mg/kg dry	0.564	141	14.0	93	80-120		
Calcium	2100	QM2	mg/kg dry	5.64	705	1200	128	80-120		
Beryllium	124		mg/kg dry	0.226	141	0.246	88	80-120		
Aluminum	6790	QM2	mg/kg dry	1.69	141	6030	539	80-120		
Arsenic	123		mg/kg dry	1.69	141	1.55	86	80-120		
Barium	187		mg/kg dry	0.564	141	47.6	99	80-120		
Reference (7031716-SRM1)										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Iron	6440		mg/kg wet	0.500	8510		76	50.8-149.1		
Vanadium	47.4		mg/kg wet	0.500	54.7		87	77.1-122.6		
Sodium	221		mg/kg wet	12.5	235		94	64-136		
Lead	38.3		mg/kg wet	0.750	45.9		83	81.8-118.1		
Potassium	1420		mg/kg wet	12.5	1450		98	73.3-126.7		
Magnesium	1430		mg/kg wet	2.50	1570		91	73.1-127.2		
Manganese	148		mg/kg wet	0.100	155		95	79.1-121		
Nickel	50.4		mg/kg wet	0.500	59.9		84	82.6-117.2		
Antimony	16.2		mg/kg wet	1.50	55.2		29	0-211.2		
Thallium	58.0		mg/kg wet	1.50	67.6		86	77.1-122.9		
Selenium	74.2		mg/kg wet	4.50	80.0		93	77.4-122.6		
Zinc	103		mg/kg wet	0.500	119		87	79.1-120.9		
Calcium	4290		mg/kg wet	5.00	3940		109	80.7-119.2		
Cadmium	30.6		mg/kg wet	0.250	32.5		94	82.1-117.9		
Silver	29.4		mg/kg wet	1.00	42.1		70	66.3-133.6		
Beryllium	27.7		mg/kg wet	0.200	31.6		88	83-116.9		
Cobalt	33.9		mg/kg wet	0.500	38.5		88	81.8-118.2		
Copper	42.0		mg/kg wet	0.500	44.9		94	82.4-117.2		
Arsenic	38.6		mg/kg wet	1.50	45.8		84	80.8-119.4		
Chromium	43.3		mg/kg wet	0.500	50.5		86	78.9-120.5		
Aluminum	4580		mg/kg wet	1.50	4660		98	52.3-147.3		
Barium	194		mg/kg wet	0.500	220		88	82.7-117.3		
Reference (7031716-SRM2)										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Vanadium	50.2		mg/kg wet	0.500	54.6		92	77.1-122.6		
Lead	41.4		mg/kg wet	0.750	45.8		90	81.8-118.1		
Potassium	1530		mg/kg wet	12.5	1450		106	73.3-126.7		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031716 - SW846 3050B										
Reference (7031716-SRM2)										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Magnesium	1500		mg/kg wet	2.50	1570		96	73.1-127.2		
Nickel	53.8		mg/kg wet	0.500	59.7		90	82.6-117.2		
Manganese	144		mg/kg wet	0.100	155		93	79.1-121		
Antimony	17.0		mg/kg wet	1.50	55.1		31	0-211.2		
Thallium	61.8		mg/kg wet	1.50	67.5		92	77.1-122.9		
Iron	6600		mg/kg wet	0.500	8500		78	50.8-149.1		
Selenium	74.6		mg/kg wet	4.50	79.8		93	77.4-122.6		
Zinc	109		mg/kg wet	0.500	118		92	79.1-120.9		
Sodium	231		mg/kg wet	12.5	235		98	64-136		
Arsenic	40.5		mg/kg wet	1.50	45.7		89	80.8-119.4		
Chromium	46.2		mg/kg wet	0.500	50.4		92	78.9-120.5		
Aluminum	4870		mg/kg wet	1.50	4650		105	52.3-147.3		
Copper	47.8		mg/kg wet	0.500	44.8		107	82.4-117.2		
Beryllium	29.8		mg/kg wet	0.200	31.6		94	83-116.9		
Cobalt	35.6		mg/kg wet	0.500	38.5		92	81.8-118.2		
Silver	32.7		mg/kg wet	1.00	42.0		78	66.3-133.6		
Cadmium	30.8		mg/kg wet	0.250	32.4		95	82.1-117.9		
Calcium	3660		mg/kg wet	5.00	3930		93	80.7-119.2		
Barium	212		mg/kg wet	0.500	220		96	82.7-117.3		
Batch 7031718 - EPA200/SW7000 Series										
Blank (7031718-BLK1)										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Mercury	BRL	U	mg/kg wet	0.0297						
Duplicate (7031718-DUP1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Mercury	BRL	U	mg/kg dry	0.0337		BRL				20
Matrix Spike (7031718-MS1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Mercury	0.443		mg/kg dry	0.0344	0.478	BRL	93	75-125		
Matrix Spike Dup (7031718-MSD1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Mercury	0.474		mg/kg dry	0.0345	0.479	BRL	99	75-125	7	20
Post Spike (7031718-PS1) **Source: SA59690-01**										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Mercury	0.456		mg/kg dry	0.0344	0.478	BRL	95	85-115		
Reference (7031718-SRM1)										
Prepared: 28-Mar-07 Analyzed: 29-Mar-07										
Mercury	1.12		mg/kg wet	0.0300	1.12		100	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031637 - General Preparation										
Duplicate (7031637-DUP1) **Source: SA59686-03**										
Prepared & Analyzed: 27-Mar-07										
% Solids	70.2		%			68.5			2	20
Batch 7031894 - SW846 9010										
Blank (7031894-BLK1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7031894-BS1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Cyanide (total)	30.7		mg/kg wet	1.00	30.0		102	90-110		
LCS (7031894-BS2)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Cyanide (total)	81.0		mg/kg wet	1.00	80.0		101	90-110		
Duplicate (7031894-DUP1) **Source: SA59690-01**										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Cyanide (total)	BRL	U	mg/kg dry	1.14		BRL				35
Matrix Spike (7031894-MS1) **Source: SA59690-01**										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Cyanide (total)	10.9		mg/kg dry	1.04	10.4	BRL	105	75-125		
Matrix Spike Dup (7031894-MSD1) **Source: SA59690-01**										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Cyanide (total)	11.9		mg/kg dry	1.16	11.6	BRL	103	75-125	9	35
Reference (7031894-SRM1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Cyanide (total)	188		mg/kg wet	4.75	240		78	75.1-124.9		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM4X	The spike recovery was outside of QC acceptance limits for the MS, MSD and/or PS due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
Z-2	The recovery of d-BHC was outside of the acceptance range due to a breakdown of d-BHC within the spike mixture. The CCC is within acceptable limits, which demonstrates that the problem lies with the mixture, not the instrumentation.
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA 596690

NYS CAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 5 days per J.B.
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Bare
Langan Engineering
360 W. 31st St., 8th Floor
NY, NY
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: [redacted].576290I
Site Name: 166-218 Myrtle Ave.
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis

1=Na_2S2O_3 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC TAGM 4046	QA Reporting Notes: (check if needed)
SA596690-01	LEG4-18-20	3/23/07	12:15	G	SO	ϕ		2			X	Please call Jamie Bare with any questions. 212-479-5449

☐ Provide MA DEP MCP CAM Report
☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other _____

State specific reporting standards: _____

☐ Fax results when available to (____) _____
☒ E-mail to jbare@langan.com
EDD Format Excel, Equis, PDF

Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 3

Relinquished by:	Received by:	Date:	Time:
H. Gatzoulis		3/23/07	15:00
Tarek		3/26/07	1000

Report Date:
04-Apr-07 15:58

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA59813-01	LEG-17 0-10	Soil	26-Mar-07 12:50	28-Mar-07 10:10
SA59813-02	LEG-17 22-24	Soil	26-Mar-07 13:40	28-Mar-07 10:10

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 38 pages of analytical data plus Chain of Custody document(s).
This report may not be reproduced, except in full, without written approval from Spectrum Analytical, Inc.

Massachusetts Certification # M-MA138/MA1110
Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 0-10 SA59813-01	5762901	Soil	26-Mar-07 12:50	28-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds											
Volatile Organic Compounds											
Prepared by method SW846 5035A Soil (low level)											
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	6.7	1	SW 846 8260B	30-Mar-07	30-Mar-07	7031880	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	135	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	67.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	33.7	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	67.5	1	"	"	"	"	"
75-09-2	Methylene chloride	4.6	O01, J	µg/kg dry	67.5	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.7	1	"	"	"	"	"
Surrogate recoveries:											
460-00-4	*4-Bromofluorobenzene*	*85*		*70-130 %*			"	"	"	"	"
2037-26-5	*Toluene-d8*	*101*		*70-130 %*			"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*110*		*70-130 %*			"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*102*		*70-130 %*			"	"	"	"	"
	VOC Extraction	Lab extracted		N/A		1	VOC	28-Mar-07	28-Mar-07	7031767	BD
Semivolatile Organic Compounds by GC											
Organochlorine Pesticides SW846 8081A											
Prepared by method SW846 3545A											
309-00-2	Aldrin	BRL	U	µg/kg dry	16.0	1	SW846 8081A	28-Mar-07	03-Apr-07	7031739	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	79.8	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 0-10	5762901	Soil	26-Mar-07 12:50	28-Mar-07
SA59813-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC											
Organochlorine Pesticides SW846 8081A											
Prepared by method SW846 3545A											
60-57-1	Dieldrin	BRL	U	µg/kg dry	16.0	1	SW846 8081A	28-Mar-07	03-Apr-07	7031739	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.0	1	"	"	"	"	"
Surrogate recoveries:											
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*30*		*30-150 %*			"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*71*		*30-150 %*			"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082											
Prepared by method SW846 3550B											
12674-11-2	PCB 1016	BRL	U	µg/kg dry	39.7	1	SW846 8082	30-Mar-07	30-Mar-07	7031862	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	39.7	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	39.7	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	39.7	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	39.7	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	39.7	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	39.7	1	"	"	"	"	"
Surrogate recoveries:											
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*70*		*30-150 %*			"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*100*		*30-150 %*			"	"	"	"	"
Chlorinated Herbicides by SW846 8151A											
Prepared by method SW846 3550B											
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1	SW846 8151A	29-Mar-07	30-Mar-07	7031776	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1	"	"	"	"	"
Surrogate recoveries:											
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*49*		*30-150 %*			"	"	"	"	"
Semivolatile Organic Compounds by GCMS											
Semivolatile Organic Compounds by SW846 8270C											
Prepared by method SW846 3550B											
83-32-9	Acenaphthene	BRL	U	µg/kg dry	258	1	SW846 8270C	29-Mar-07	30-Mar-07	7031775	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	258	1	"	"	"	"	"
120-12-7	Anthracene	184	J	µg/kg dry	258	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	241	J	µg/kg dry	258	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	211	J	µg/kg dry	258	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	228	J	µg/kg dry	258	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	132	J	µg/kg dry	258	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	199	J	µg/kg dry	258	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	258	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	258	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	258	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 0-10 SA59813-01	5762901	Soil	26-Mar-07 12:50	28-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS											
Semivolatile Organic Compounds by SW846 8270C											
Prepared by method SW846 3550B											
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	258	1	SW846 8270C	29-Mar-07	30-Mar-07	7031775	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
218-01-9	Chrysene	306		µg/kg dry	258	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	258	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	258	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	258	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	258	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	258	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	258	1	"	"	"	"	"
206-44-0	Fluoranthene	620		µg/kg dry	258	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	123	J	µg/kg dry	258	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	258	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	258	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	258	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	258	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1030	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1030	1	"	"	"	"	"
85-01-8	Phenanthrene	328		µg/kg dry	258	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
129-00-0	Pyrene	656		µg/kg dry	258	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	258	1	"	"	"	"	"
Surrogate recoveries:											
321-60-8	*2-Fluorobiphenyl*	*66*		*30-130 %*			"	"	"	"	"
367-12-4	*2-Fluorophenol*	*65*		*15-110 %*			"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*82*		*30-130 %*			"	"	"	"	"
4165-62-2	*Phenol-d5*	*77*		*15-110 %*			"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*89*		*30-130 %*			"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*48*		*15-110 %*			"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods											
7440-22-4	Silver	BRL	U	mg/kg dry	1.11	1	SW846 6010B	02-Apr-07	03-Apr-07	7040020	LR
7429-90-5	Aluminum	4,580		mg/kg dry	1.67	1	"	"	"	"	"
7440-38-2	Arsenic	2.34	J	mg/kg dry	5.01	1	"	"	"	"	"
7440-39-3	Barium	141		mg/kg dry	0.556	1	"	"	"	"	"
7440-41-7	Beryllium	0.284	J	mg/kg dry	0.289	1	"	"	"	"	"
7440-70-2	Calcium	6,890		mg/kg dry	5.56	1	"	"	"	"	"
7440-43-9	Cadmium	0.189	J	mg/kg dry	0.278	1	"	"	"	"	"
7440-48-4	Cobalt	4.32		mg/kg dry	0.556	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 0-10 SA59813-01	5762901	Soil	26-Mar-07 12:50	28-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods											
7440-47-3	Chromium	13.5		mg/kg dry	0.556	1	SW846 6010B	02-Apr-07	03-Apr-07	7040020	LR
7440-50-8	Copper	17.8		mg/kg dry	0.556	1	"	"	"	"	"
7439-89-6	Iron	8,830		mg/kg dry	0.556	1	"	"	"	"	"
7439-97-6	Mercury	0.269		mg/kg dry	0.0335	1	SW846 7471A	03-Apr-07	04-Apr-07	7040022	BT
7440-09-7	Potassium	966		mg/kg dry	13.9	1	SW846 6010B	02-Apr-07	03-Apr-07	7040020	LR
7439-95-4	Magnesium	4,250		mg/kg dry	2.78	1	"	"	"	"	"
7439-96-5	Manganese	265		mg/kg dry	0.111	1	"	"	"	"	"
7440-23-5	Sodium	178		mg/kg dry	13.9	1	"	"	"	"	"
7440-02-0	Nickel	30.9		mg/kg dry	0.556	1	"	"	"	"	"
7439-92-1	Lead	181		mg/kg dry	0.834	1	"	"	"	"	"
7440-36-0	Antimony	0.801	J	mg/kg dry	1.67	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.67	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.67	1	"	"	"	"	"
7440-62-2	Vanadium	13.6		mg/kg dry	0.556	1	"	"	"	"	"
7440-66-6	Zinc	83.5		mg/kg dry	0.556	1	"	"	"	"	"
General Chemistry Parameters											
	% Solids	87.1		%		1	SM2540 G Mod.	31-Mar-07	31-Mar-07	7031947	JRY
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.15	1	10-204-00-1-A / SW846 9012A	04-Apr-07	04-Apr-07	7040227	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 22-24	5762901	Soil	26-Mar-07 13:40	28-Mar-07
SA59813-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds											
Volatile Organic Compounds											
Prepared by method SW846 5035A Soil (low level)											
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	5.9	1	SW 846 8260B	30-Mar-07	30-Mar-07	7031880	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	118	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	59.2	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	29.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	11.8	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	59.2	1	"	"	"	"	"
75-09-2	Methylene chloride	5.4	O01, J	µg/kg dry	59.2	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	11.8	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.9	1	"	"	"	"	"
Surrogate recoveries:											
460-00-4	*4-Bromofluorobenzene*	*90*		*70-130 %*			"	"	"	"	"
2037-26-5	*Toluene-d8*	*103*		*70-130 %*			"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*118*		*70-130 %*			"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*107*		*70-130 %*			"	"	"	"	"
	VOC Extraction	Lab extracted		N/A		1	VOC	28-Mar-07	28-Mar-07	7031767	BD
Semivolatile Organic Compounds by GC											
Organochlorine Pesticides SW846 8081A											
Prepared by method SW846 3545A											
309-00-2	Aldrin	BRL	U	µg/kg dry	17.0	1	SW846 8081A	28-Mar-07	03-Apr-07	7031739	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	85.1	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 22-24	5762901	Soil	26-Mar-07 13:40	28-Mar-07
SA59813-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC											
Organochlorine Pesticides SW846 8081A											
Prepared by method SW846 3545A											
60-57-1	Dieldrin	BRL	U	µg/kg dry	17.0	1	SW846 8081A	28-Mar-07	03-Apr-07	7031739	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	17.0	1	"	"	"	"	"
Surrogate recoveries:											
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*			"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*105*		*30-150 %*			"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082											
Prepared by method SW846 3550B											
12674-11-2	PCB 1016	BRL	U	µg/kg dry	32.5	1	SW846 8082	30-Mar-07	30-Mar-07	7031862	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	32.5	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	32.5	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	32.5	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	32.5	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	32.5	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	32.5	1	"	"	"	"	"
Surrogate recoveries:											
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*			"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*115*		*30-150 %*			"	"	"	"	"
Chlorinated Herbicides by SW846 8151A											
Prepared by method SW846 3550B											
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1	SW846 8151A	29-Mar-07	30-Mar-07	7031776	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1	"	"	"	"	"
Surrogate recoveries:											
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*43*		*30-150 %*			"	"	"	"	"
Semivolatile Organic Compounds by GCMS											
Semivolatile Organic Compounds by SW846 8270C											
Prepared by method SW846 3550B											
83-32-9	Acenaphthene	BRL	U	µg/kg dry	264	1	SW846 8270C	29-Mar-07	30-Mar-07	7031775	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	264	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	264	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	264	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	264	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 22-24	5762901	Soil	26-Mar-07 13:40	28-Mar-07
SA59813-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS											
Semivolatile Organic Compounds by SW846 8270C											
Prepared by method SW846 3550B											
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	264	1	SW846 8270C	29-Mar-07	30-Mar-07	7031775	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	264	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	264	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	264	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	264	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	264	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	264	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	264	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	264	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	264	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1050	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1050	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	264	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	264	1	"	"	"	"	"
Surrogate recoveries:											
321-60-8	*2-Fluorobiphenyl*	*69*		*30-130 %*			"	"	"	"	"
367-12-4	*2-Fluorophenol*	*65*		*15-110 %*			"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*93*		*30-130 %*			"	"	"	"	"
4165-62-2	*Phenol-d5*	*75*		*15-110 %*			"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*98*		*30-130 %*			"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*61*		*15-110 %*			"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods											
7440-22-4	Silver	BRL	U	mg/kg dry	1.09	1	SW846 6010B	02-Apr-07	03-Apr-07	7040020	LR
7429-90-5	Aluminum	3,220		mg/kg dry	1.64	1	"	"	"	"	"
7440-38-2	Arsenic	1.36	J	mg/kg dry	4.93	1	"	"	"	"	"
7440-39-3	Barium	27.0		mg/kg dry	0.547	1	"	"	"	"	"
7440-41-7	Beryllium	0.263		mg/kg dry	0.219	1	"	"	"	"	"
7440-70-2	Calcium	5,530		mg/kg dry	5.47	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/kg dry	0.274	1	"	"	"	"	"
7440-48-4	Cobalt	2.59		mg/kg dry	0.547	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-17 22-24 SA59813-02	5762901	Soil	26-Mar-07 13:40	28-Mar-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods											
7440-47-3	Chromium	5.92		mg/kg dry	0.547	1	SW846 6010B	02-Apr-07	03-Apr-07	7040020	LR
7440-50-8	Copper	6.33		mg/kg dry	0.547	1	"	"	"	"	"
7439-89-6	Iron	6,250		mg/kg dry	0.547	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0324	1	SW846 7471A	03-Apr-07	04-Apr-07	7040022	BT
7440-09-7	Potassium	614		mg/kg dry	13.7	1	SW846 6010B	02-Apr-07	03-Apr-07	7040020	LR
7439-95-4	Magnesium	2,830		mg/kg dry	2.74	1	"	"	"	"	"
7439-96-5	Manganese	161		mg/kg dry	0.109	1	"	"	"	"	"
7440-23-5	Sodium	124		mg/kg dry	13.7	1	"	"	"	"	"
7440-02-0	Nickel	6.92		mg/kg dry	0.547	1	"	"	"	"	"
7439-92-1	Lead	3.01		mg/kg dry	0.821	1	"	"	"	"	"
7440-36-0	Antimony	0.449	J	mg/kg dry	1.64	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.64	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.64	1	"	"	"	"	"
7440-62-2	Vanadium	9.89		mg/kg dry	0.547	1	"	"	"	"	"
7440-66-6	Zinc	15.4		mg/kg dry	0.547	1	"	"	"	"	"
General Chemistry Parameters											
	% Solids	90.5		%		1	SM2540 G Mod.	31-Mar-07	31-Mar-07	7031947	JRY
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.08	1	10-204-00-1-A / SW846 9012A	04-Apr-07	04-Apr-07	7040227	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031830 - SW846 5030 Soil (high level)										
Blank (7031830-BLK1)										
Prepared & Analyzed: 29-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	1.0						
Acetone	BRL	U	µg/kg wet	20.0						
Acrylonitrile	BRL	U	µg/kg wet	1.0						
Benzene	BRL	U	µg/kg wet	1.0						
Bromobenzene	BRL	U	µg/kg wet	1.0						
Bromochloromethane	BRL	U	µg/kg wet	1.0						
Bromodichloromethane	BRL	U	µg/kg wet	1.0						
Bromoform	BRL	U	µg/kg wet	1.0						
Bromomethane	BRL	U	µg/kg wet	2.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	10.0						
n-Butylbenzene	BRL	U	µg/kg wet	1.0						
sec-Butylbenzene	BRL	U	µg/kg wet	1.0						
tert-Butylbenzene	BRL	U	µg/kg wet	1.0						
Carbon disulfide	BRL	U	µg/kg wet	5.0						
Carbon tetrachloride	BRL	U	µg/kg wet	1.0						
Chlorobenzene	BRL	U	µg/kg wet	1.0						
Chloroethane	BRL	U	µg/kg wet	2.0						
Chloroform	BRL	U	µg/kg wet	1.0						
Chloromethane	BRL	U	µg/kg wet	2.0						
2-Chlorotoluene	BRL	U	µg/kg wet	1.0						
4-Chlorotoluene	BRL	U	µg/kg wet	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	2.0						
Dibromochloromethane	BRL	U	µg/kg wet	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	1.0						
Dibromomethane	BRL	U	µg/kg wet	1.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	2.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	1.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
Ethylbenzene	BRL	U	µg/kg wet	1.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	1.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	10.0						
Isopropylbenzene	BRL	U	µg/kg wet	1.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	1.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	10.0						
Methylene chloride	BRL	U	µg/kg wet	10.0						
Naphthalene	BRL	U	µg/kg wet	1.0						
n-Propylbenzene	BRL	U	µg/kg wet	1.0						
Styrene	BRL	U	µg/kg wet	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031830 - SW846 5030 Soil (high level)										
Blank (7031830-BLK1)										
Prepared & Analyzed: 29-Mar-07										
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
Tetrachloroethene	BRL	U	µg/kg wet	1.0						
Toluene	BRL	U	µg/kg wet	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	1.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	1.0						
Trichloroethene	BRL	U	µg/kg wet	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	1.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
Vinyl chloride	BRL	U	µg/kg wet	1.0						
m,p-Xylene	BRL	U	µg/kg wet	2.0						
o-Xylene	BRL	U	µg/kg wet	1.0						
Tetrahydrofuran	BRL	U	µg/kg wet	10.0						
Ethyl ether	BRL	U	µg/kg wet	1.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	1.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
Di-isopropyl ether	BRL	U	µg/kg wet	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	10.0						
1,4-Dioxane	BRL	U	µg/kg wet	20.0						
Surrogate: 4-Bromofluorobenzene	*30.4*		µg/kg wet		*30.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*30.0*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*27.1*		µg/kg wet		*30.0*		*90*	*70-130*		
Surrogate: Dibromofluoromethane	*29.1*		µg/kg wet		*30.0*		*97*	*70-130*		
LCS (7031830-BS1)										
Prepared & Analyzed: 29-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	18.9		µg/kg wet		20.0		94	70-130		
Acetone	10.8		µg/kg wet		20.0		54	1.77-175		
Acrylonitrile	19.3		µg/kg wet		20.0		96	70-130		
Benzene	21.9		µg/kg wet		20.0		110	70-130		
Bromobenzene	21.8		µg/kg wet		20.0		109	70-130		
Bromochloromethane	21.4		µg/kg wet		20.0		107	70-130		
Bromodichloromethane	22.3		µg/kg wet		20.0		112	70-130		
Bromoform	22.2		µg/kg wet		20.0		111	70-130		
Bromomethane	22.2		µg/kg wet		20.0		111	55.3-136		
2-Butanone (MEK)	13.3		µg/kg wet		20.0		66	38.8-142		
n-Butylbenzene	16.5		µg/kg wet		20.0		82	70-130		
sec-Butylbenzene	18.8		µg/kg wet		20.0		94	70-130		
tert-Butylbenzene	20.0		µg/kg wet		20.0		100	70-130		
Carbon disulfide	17.8		µg/kg wet		20.0		89	70-130		
Carbon tetrachloride	17.0		µg/kg wet		20.0		85	70-130		
Chlorobenzene	21.3		µg/kg wet		20.0		106	70-130		
Chloroethane	19.8		µg/kg wet		20.0		99	55.3-130		
Chloroform	20.9		µg/kg wet		20.0		104	70-130		
Chloromethane	21.0		µg/kg wet		20.0		105	70-130		
2-Chlorotoluene	21.0		µg/kg wet		20.0		105	70-130		
4-Chlorotoluene	20.7		µg/kg wet		20.0		104	70-130		
1,2-Dibromo-3-chloropropane	19.8		µg/kg wet		20.0		99	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031830 - SW846 5030 Soil (high level)										
LCS (7031830-BS1)										
Prepared & Analyzed: 29-Mar-07										
Dibromochloromethane	21.5		µg/kg wet		20.0		108	64.7-139		
1,2-Dibromoethane (EDB)	22.2		µg/kg wet		20.0		111	70-130		
Dibromomethane	20.8		µg/kg wet		20.0		104	70-130		
1,2-Dichlorobenzene	21.5		µg/kg wet		20.0		108	70-130		
1,3-Dichlorobenzene	21.1		µg/kg wet		20.0		106	70-130		
1,4-Dichlorobenzene	20.8		µg/kg wet		20.0		104	70-130		
Dichlorodifluoromethane (Freon12)	20.3		µg/kg wet		20.0		102	34.4-167		
1,1-Dichloroethane	20.4		µg/kg wet		20.0		102	70-130		
1,2-Dichloroethane	19.5		µg/kg wet		20.0		98	70-130		
1,1-Dichloroethene	19.1		µg/kg wet		20.0		96	70-130		
cis-1,2-Dichloroethene	21.8		µg/kg wet		20.0		109	70-130		
trans-1,2-Dichloroethene	19.8		µg/kg wet		20.0		99	70-130		
1,2-Dichloropropane	22.0		µg/kg wet		20.0		110	70-130		
1,3-Dichloropropane	21.4		µg/kg wet		20.0		107	70-130		
2,2-Dichloropropane	16.6		µg/kg wet		20.0		83	70-130		
1,1-Dichloropropene	20.6		µg/kg wet		20.0		103	70-130		
cis-1,3-Dichloropropene	20.4		µg/kg wet		20.0		102	70-130		
trans-1,3-Dichloropropene	21.0		µg/kg wet		20.0		105	70-130		
Ethylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Hexachlorobutadiene	18.3		µg/kg wet		20.0		92	60.7-140		
2-Hexanone (MBK)	12.7	QC1	µg/kg wet		20.0		64	70-130		
Isopropylbenzene	19.4		µg/kg wet		20.0		97	70-130		
4-Isopropyltoluene	19.2		µg/kg wet		20.0		96	70-130		
Methyl tert-butyl ether	20.4		µg/kg wet		20.0		102	70-130		
4-Methyl-2-pentanone (MIBK)	17.7		µg/kg wet		20.0		88	46.1-145		
Methylene chloride	19.5		µg/kg wet		20.0		98	70-130		
Naphthalene	18.5		µg/kg wet		20.0		92	70-130		
n-Propylbenzene	17.2		µg/kg wet		20.0		86	70-130		
Styrene	22.7		µg/kg wet		20.0		114	70-130		
1,1,1,2-Tetrachloroethane	21.5		µg/kg wet		20.0		108	70-130		
1,1,2,2-Tetrachloroethane	20.3		µg/kg wet		20.0		102	70-130		
Tetrachloroethene	17.9		µg/kg wet		20.0		90	70-130		
Toluene	19.6		µg/kg wet		20.0		98	70-130		
1,2,3-Trichlorobenzene	19.2		µg/kg wet		20.0		96	70-130		
1,2,4-Trichlorobenzene	19.1		µg/kg wet		20.0		96	70-130		
1,1,1-Trichloroethane	18.3		µg/kg wet		20.0		92	70-130		
1,1,2-Trichloroethane	22.2		µg/kg wet		20.0		111	70-130		
Trichloroethene	21.1		µg/kg wet		20.0		106	70-130		
Trichlorofluoromethane (Freon 11)	17.9		µg/kg wet		20.0		90	56.8-140		
1,2,3-Trichloropropane	23.6		µg/kg wet		20.0		118	70-130		
1,2,4-Trimethylbenzene	20.4		µg/kg wet		20.0		102	70-130		
1,3,5-Trimethylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Vinyl chloride	19.3		µg/kg wet		20.0		96	70-130		
m,p-Xylene	41.4		µg/kg wet		40.0		104	70-130		
o-Xylene	21.8		µg/kg wet		20.0		109	70-130		
Tetrahydrofuran	20.6		µg/kg wet		20.0		103	70-130		
Ethyl ether	21.1		µg/kg wet		20.0		106	65.3-130		
Tert-amyl methyl ether	19.8		µg/kg wet		20.0		99	70-130		
Ethyl tert-butyl ether	20.1		µg/kg wet		20.0		100	70-130		
Di-isopropyl ether	18.6		µg/kg wet		20.0		93	70-130		
Tert-Butanol / butyl alcohol	182		µg/kg wet		200		91	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031830 - SW846 5030 Soil (high level)										
LCS (7031830-BS1)										
Prepared & Analyzed: 29-Mar-07										
1,4-Dioxane	178		µg/kg wet		200		89	34-155		
Surrogate: 4-Bromofluorobenzene	*30.6*		µg/kg wet		*30.0*		*102*	*70-130*		
Surrogate: Toluene-d8	*30.0*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*27.1*		µg/kg wet		*30.0*		*90*	*70-130*		
Surrogate: Dibromofluoromethane	*29.5*		µg/kg wet		*30.0*		*98*	*70-130*		
LCS Dup (7031830-BSD1)										
Prepared & Analyzed: 29-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	18.0		µg/kg wet		20.0		90	70-130	4	25
Acetone	10.5		µg/kg wet		20.0		52	1.77-175	4	50
Acrylonitrile	19.1		µg/kg wet		20.0		96	70-130	0	25
Benzene	20.7		µg/kg wet		20.0		104	70-130	6	25
Bromobenzene	21.2		µg/kg wet		20.0		106	70-130	3	25
Bromochloromethane	20.9		µg/kg wet		20.0		104	70-130	3	25
Bromodichloromethane	21.3		µg/kg wet		20.0		106	70-130	6	25
Bromoform	22.2		µg/kg wet		20.0		111	70-130	0	25
Bromomethane	21.7		µg/kg wet		20.0		108	55.3-136	3	50
2-Butanone (MEK)	13.1		µg/kg wet		20.0		66	38.8-142	0	50
n-Butylbenzene	16.0		µg/kg wet		20.0		80	70-130	2	25
sec-Butylbenzene	17.9		µg/kg wet		20.0		90	70-130	4	25
tert-Butylbenzene	19.3		µg/kg wet		20.0		96	70-130	4	25
Carbon disulfide	17.5		µg/kg wet		20.0		88	70-130	1	25
Carbon tetrachloride	16.2		µg/kg wet		20.0		81	70-130	5	25
Chlorobenzene	20.4		µg/kg wet		20.0		102	70-130	4	25
Chloroethane	18.3		µg/kg wet		20.0		92	55.3-130	7	50
Chloroform	20.0		µg/kg wet		20.0		100	70-130	4	25
Chloromethane	19.4		µg/kg wet		20.0		97	70-130	8	25
2-Chlorotoluene	19.9		µg/kg wet		20.0		100	70-130	5	25
4-Chlorotoluene	20.0		µg/kg wet		20.0		100	70-130	4	25
1,2-Dibromo-3-chloropropane	19.8		µg/kg wet		20.0		99	70-130	0	25
Dibromochloromethane	21.1		µg/kg wet		20.0		106	64.7-139	2	50
1,2-Dibromoethane (EDB)	22.2		µg/kg wet		20.0		111	70-130	0	25
Dibromomethane	20.2		µg/kg wet		20.0		101	70-130	3	25
1,2-Dichlorobenzene	21.1		µg/kg wet		20.0		106	70-130	2	25
1,3-Dichlorobenzene	20.3		µg/kg wet		20.0		102	70-130	4	25
1,4-Dichlorobenzene	20.4		µg/kg wet		20.0		102	70-130	2	25
Dichlorodifluoromethane (Freon12)	20.1		µg/kg wet		20.0		100	34.4-167	2	50
1,1-Dichloroethane	19.6		µg/kg wet		20.0		98	70-130	4	25
1,2-Dichloroethane	19.0		µg/kg wet		20.0		95	70-130	3	25
1,1-Dichloroethene	17.6		µg/kg wet		20.0		88	70-130	9	25
cis-1,2-Dichloroethene	20.3		µg/kg wet		20.0		102	70-130	7	25
trans-1,2-Dichloroethene	18.6		µg/kg wet		20.0		93	70-130	6	25
1,2-Dichloropropane	20.6		µg/kg wet		20.0		103	70-130	7	25
1,3-Dichloropropane	21.1		µg/kg wet		20.0		106	70-130	0.9	25
2,2-Dichloropropane	15.4		µg/kg wet		20.0		77	70-130	8	25
1,1-Dichloropropene	19.5		µg/kg wet		20.0		98	70-130	5	25
cis-1,3-Dichloropropene	20.1		µg/kg wet		20.0		100	70-130	2	25
trans-1,3-Dichloropropene	20.8		µg/kg wet		20.0		104	70-130	1	25
Ethylbenzene	19.9		µg/kg wet		20.0		100	70-130	4	25
Hexachlorobutadiene	17.5		µg/kg wet		20.0		88	60.7-140	4	50
2-Hexanone (MBK)	12.7	QC2	µg/kg wet		20.0		64	70-130	0	25
Isopropylbenzene	18.7		µg/kg wet		20.0		94	70-130	3	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031830 - SW846 5030 Soil (high level)										
LCS Dup (7031830-BSD1)										
Prepared & Analyzed: 29-Mar-07										
4-Isopropyltoluene	18.5		µg/kg wet		20.0		92	70-130	4	25
Methyl tert-butyl ether	19.8		µg/kg wet		20.0		99	70-130	3	25
4-Methyl-2-pentanone (MIBK)	18.2		µg/kg wet		20.0		91	46.1-145	3	50
Methylene chloride	18.2		µg/kg wet		20.0		91	70-130	7	25
Naphthalene	18.8		µg/kg wet		20.0		94	70-130	2	25
n-Propylbenzene	16.2		µg/kg wet		20.0		81	70-130	6	25
Styrene	21.9		µg/kg wet		20.0		110	70-130	4	25
1,1,1,2-Tetrachloroethane	21.2		µg/kg wet		20.0		106	70-130	2	25
1,1,2,2-Tetrachloroethane	20.1		µg/kg wet		20.0		100	70-130	2	25
Tetrachloroethene	18.8		µg/kg wet		20.0		94	70-130	4	25
Toluene	18.8		µg/kg wet		20.0		94	70-130	4	25
1,2,3-Trichlorobenzene	18.7		µg/kg wet		20.0		94	70-130	2	25
1,2,4-Trichlorobenzene	18.3		µg/kg wet		20.0		92	70-130	4	25
1,1,1-Trichloroethane	17.3		µg/kg wet		20.0		86	70-130	7	25
1,1,2-Trichloroethane	22.1		µg/kg wet		20.0		110	70-130	0.9	25
Trichloroethene	20.0		µg/kg wet		20.0		100	70-130	6	25
Trichlorofluoromethane (Freon 11)	17.0		µg/kg wet		20.0		85	56.8-140	6	50
1,2,3-Trichloropropane	23.1		µg/kg wet		20.0		116	70-130	2	25
1,2,4-Trimethylbenzene	19.5		µg/kg wet		20.0		98	70-130	4	25
1,3,5-Trimethylbenzene	20.2		µg/kg wet		20.0		101	70-130	3	25
Vinyl chloride	18.2		µg/kg wet		20.0		91	70-130	5	25
m,p-Xylene	40.6		µg/kg wet		40.0		102	70-130	2	25
o-Xylene	21.3		µg/kg wet		20.0		106	70-130	3	25
Tetrahydrofuran	19.1		µg/kg wet		20.0		96	70-130	7	25
Ethyl ether	20.1		µg/kg wet		20.0		100	65.3-130	6	50
Tert-amyl methyl ether	19.4		µg/kg wet		20.0		97	70-130	2	25
Ethyl tert-butyl ether	19.5		µg/kg wet		20.0		98	70-130	2	25
Di-isopropyl ether	18.0		µg/kg wet		20.0		90	70-130	3	25
Tert-Butanol / butyl alcohol	184		µg/kg wet		200		92	70-130	1	25
1,4-Dioxane	190		µg/kg wet		200		95	34-155	7	25
Surrogate: 4-Bromofluorobenzene	*30.4*		µg/kg wet		*30.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*30.0*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*26.9*		µg/kg wet		*30.0*		*90*	*70-130*		
Surrogate: Dibromofluoromethane	*29.4*		µg/kg wet		*30.0*		*98*	*70-130*		
Matrix Spike (7031830-MS1) **Source: SA59813-02**										
Prepared & Analyzed: 29-Mar-07										
Benzene	21.6		µg/kg dry		20.0	BRL	108	70-130		
Chlorobenzene	22.1		µg/kg dry		20.0	BRL	110	70-130		
1,1-Dichloroethene	20.8		µg/kg dry		20.0	BRL	104	70-130		
Toluene	21.1		µg/kg dry		20.0	BRL	106	70-130		
Trichloroethene	22.1		µg/kg dry		20.0	BRL	110	70-130		
Surrogate: 4-Bromofluorobenzene	*30.3*		µg/kg dry		*30.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*31.8*		µg/kg dry		*30.0*		*106*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*27.7*		µg/kg dry		*30.0*		*92*	*70-130*		
Surrogate: Dibromofluoromethane	*29.5*		µg/kg dry		*30.0*		*98*	*70-130*		
Matrix Spike Dup (7031830-MSD1) **Source: SA59813-02**										
Prepared & Analyzed: 29-Mar-07										
Benzene	21.0		µg/kg dry		20.0	BRL	105	70-130	3	30
Chlorobenzene	21.8		µg/kg dry		20.0	BRL	109	70-130	0.9	30
1,1-Dichloroethene	19.3		µg/kg dry		20.0	BRL	96	70-130	8	30
Toluene	21.1		µg/kg dry		20.0	BRL	106	70-130	0	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031830 - SW846 5030 Soil (high level)										
Matrix Spike Dup (7031830-MSD1) **Source: SA59813-02**										
Prepared & Analyzed: 29-Mar-07										
Trichloroethene	21.3		µg/kg dry		20.0	BRL	106	70-130	4	30
Surrogate: 4-Bromofluorobenzene	*30.3*		µg/kg dry		*30.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*31.7*		µg/kg dry		*30.0*		*106*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*26.4*		µg/kg dry		*30.0*		*88*	*70-130*		
Surrogate: Dibromofluoromethane	*29.4*		µg/kg dry		*30.0*		*98*	*70-130*		
Batch 7031880 - SW846 5035A Soil (low level)										
Blank (7031880-BLK1)										
Prepared & Analyzed: 30-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031880 - SW846 5035A Soil (low level)										
Blank (7031880-BLK1)										
Prepared & Analyzed: 30-Mar-07										
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*47.9*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: Toluene-d8	*49.5*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*55.6*		µg/kg wet		*50.0*		*111*	*70-130*		
Surrogate: Dibromofluoromethane	*53.1*		µg/kg wet		*50.0*		*106*	*70-130*		
LCS (7031880-BS1)										
Prepared & Analyzed: 30-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	17.5		µg/kg wet		20.0		88	70-130		
Acetone	15.7		µg/kg wet		20.0		78	1.77-175		
Acrylonitrile	20.6		µg/kg wet		20.0		103	70-130		
Benzene	19.8		µg/kg wet		20.0		99	70-130		
Bromobenzene	21.5		µg/kg wet		20.0		108	70-130		
Bromochloromethane	20.5		µg/kg wet		20.0		102	70-130		
Bromodichloromethane	21.2		µg/kg wet		20.0		106	70-130		
Bromoform	22.4		µg/kg wet		20.0		112	70-130		
Bromomethane	18.6		µg/kg wet		20.0		93	55.3-136		
2-Butanone (MEK)	18.1		µg/kg wet		20.0		90	38.8-142		
n-Butylbenzene	17.6		µg/kg wet		20.0		88	70-130		
sec-Butylbenzene	18.2		µg/kg wet		20.0		91	70-130		
tert-Butylbenzene	19.2		µg/kg wet		20.0		96	70-130		
Carbon disulfide	18.4		µg/kg wet		20.0		92	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031880 - SW846 5035A Soil (low level)										
LCS (7031880-BS1)										
Prepared & Analyzed: 30-Mar-07										
Carbon tetrachloride	17.3		µg/kg wet		20.0		86	70-130		
Chlorobenzene	22.0		µg/kg wet		20.0		110	70-130		
Chloroethane	18.0		µg/kg wet		20.0		90	55.3-130		
Chloroform	20.0		µg/kg wet		20.0		100	70-130		
Chloromethane	20.4		µg/kg wet		20.0		102	70-130		
2-Chlorotoluene	20.4		µg/kg wet		20.0		102	70-130		
4-Chlorotoluene	19.6		µg/kg wet		20.0		98	70-130		
1,2-Dibromo-3-chloropropane	21.7		µg/kg wet		20.0		108	70-130		
Dibromochloromethane	23.4		µg/kg wet		20.0		117	64.7-139		
1,2-Dibromoethane (EDB)	23.4		µg/kg wet		20.0		117	70-130		
Dibromomethane	21.2		µg/kg wet		20.0		106	70-130		
1,2-Dichlorobenzene	21.1		µg/kg wet		20.0		106	70-130		
1,3-Dichlorobenzene	19.8		µg/kg wet		20.0		99	70-130		
1,4-Dichlorobenzene	20.0		µg/kg wet		20.0		100	70-130		
Dichlorodifluoromethane (Freon12)	20.8		µg/kg wet		20.0		104	34.4-167		
1,1-Dichloroethane	18.8		µg/kg wet		20.0		94	70-130		
1,2-Dichloroethane	19.9		µg/kg wet		20.0		100	70-130		
1,1-Dichloroethene	16.9		µg/kg wet		20.0		84	70-130		
cis-1,2-Dichloroethene	20.2		µg/kg wet		20.0		101	70-130		
trans-1,2-Dichloroethene	18.7		µg/kg wet		20.0		94	70-130		
1,2-Dichloropropane	20.6		µg/kg wet		20.0		103	70-130		
1,3-Dichloropropane	22.0		µg/kg wet		20.0		110	70-130		
2,2-Dichloropropane	15.7		µg/kg wet		20.0		78	70-130		
1,1-Dichloropropene	17.7		µg/kg wet		20.0		88	70-130		
cis-1,3-Dichloropropene	19.9		µg/kg wet		20.0		100	70-130		
trans-1,3-Dichloropropene	21.0		µg/kg wet		20.0		105	70-130		
Ethylbenzene	20.9		µg/kg wet		20.0		104	70-130		
Hexachlorobutadiene	17.0		µg/kg wet		20.0		85	60.7-140		
2-Hexanone (MBK)	17.6		µg/kg wet		20.0		88	70-130		
Isopropylbenzene	19.1		µg/kg wet		20.0		96	70-130		
4-Isopropyltoluene	19.0		µg/kg wet		20.0		95	70-130		
Methyl tert-butyl ether	20.5		µg/kg wet		20.0		102	70-130		
4-Methyl-2-pentanone (MIBK)	19.2		µg/kg wet		20.0		96	46.1-145		
Methylene chloride	17.9		µg/kg wet		20.0		90	70-130		
Naphthalene	21.2		µg/kg wet		20.0		106	70-130		
n-Propylbenzene	18.4		µg/kg wet		20.0		92	70-130		
Styrene	21.4		µg/kg wet		20.0		107	70-130		
1,1,1,2-Tetrachloroethane	22.6		µg/kg wet		20.0		113	70-130		
1,1,2,2-Tetrachloroethane	21.7		µg/kg wet		20.0		108	70-130		
Tetrachloroethene	20.2		µg/kg wet		20.0		101	70-130		
Toluene	20.7		µg/kg wet		20.0		104	70-130		
1,2,3-Trichlorobenzene	20.8		µg/kg wet		20.0		104	70-130		
1,2,4-Trichlorobenzene	19.6		µg/kg wet		20.0		98	70-130		
1,1,1-Trichloroethane	17.9		µg/kg wet		20.0		90	70-130		
1,1,2-Trichloroethane	23.5		µg/kg wet		20.0		118	70-130		
Trichloroethene	19.3		µg/kg wet		20.0		96	70-130		
Trichlorofluoromethane (Freon 11)	16.9		µg/kg wet		20.0		84	56.8-140		
1,2,3-Trichloropropane	23.2		µg/kg wet		20.0		116	70-130		
1,2,4-Trimethylbenzene	19.0		µg/kg wet		20.0		95	70-130		
1,3,5-Trimethylbenzene	19.1		µg/kg wet		20.0		96	70-130		
Vinyl chloride	20.8		µg/kg wet		20.0		104	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031880 - SW846 5035A Soil (low level)										
LCS (7031880-BS1)										
Prepared & Analyzed: 30-Mar-07										
m,p-Xylene	41.8		µg/kg wet		40.0		104	70-130		
o-Xylene	21.8		µg/kg wet		20.0		109	70-130		
Tetrahydrofuran	18.1		µg/kg wet		20.0		90	70-130		
Ethyl ether	20.6		µg/kg wet		20.0		103	65.3-130		
Tert-amyl methyl ether	19.4		µg/kg wet		20.0		97	70-130		
Ethyl tert-butyl ether	20.4		µg/kg wet		20.0		102	70-130		
Di-isopropyl ether	18.8		µg/kg wet		20.0		94	70-130		
Tert-Butanol / butyl alcohol	187		µg/kg wet		200		94	70-130		
1,4-Dioxane	229		µg/kg wet		200		114	34-155		
Surrogate: 4-Bromofluorobenzene	*47.3*		µg/kg wet		*50.0*		*95*	*70-130*		
Surrogate: Toluene-d8	*51.2*		µg/kg wet		*50.0*		*102*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.4*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*51.1*		µg/kg wet		*50.0*		*102*	*70-130*		
LCS Dup (7031880-BSD1)										
Prepared & Analyzed: 30-Mar-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	17.1		µg/kg wet		20.0		86	70-130	2	25
Acetone	14.2		µg/kg wet		20.0		71	1.77-175	9	50
Acrylonitrile	19.2		µg/kg wet		20.0		96	70-130	7	25
Benzene	19.2		µg/kg wet		20.0		96	70-130	3	25
Bromobenzene	19.8		µg/kg wet		20.0		99	70-130	9	25
Bromochloromethane	20.0		µg/kg wet		20.0		100	70-130	2	25
Bromodichloromethane	20.3		µg/kg wet		20.0		102	70-130	4	25
Bromoform	20.4		µg/kg wet		20.0		102	70-130	9	25
Bromomethane	19.1		µg/kg wet		20.0		96	55.3-136	3	50
2-Butanone (MEK)	13.4		µg/kg wet		20.0		67	38.8-142	29	50
n-Butylbenzene	16.7		µg/kg wet		20.0		84	70-130	5	25
sec-Butylbenzene	17.4		µg/kg wet		20.0		87	70-130	4	25
tert-Butylbenzene	18.4		µg/kg wet		20.0		92	70-130	4	25
Carbon disulfide	18.4		µg/kg wet		20.0		92	70-130	0	25
Carbon tetrachloride	16.9		µg/kg wet		20.0		84	70-130	2	25
Chlorobenzene	20.0		µg/kg wet		20.0		100	70-130	10	25
Chloroethane	18.2		µg/kg wet		20.0		91	55.3-130	1	50
Chloroform	19.6		µg/kg wet		20.0		98	70-130	2	25
Chloromethane	20.6		µg/kg wet		20.0		103	70-130	1	25
2-Chlorotoluene	19.1		µg/kg wet		20.0		96	70-130	6	25
4-Chlorotoluene	18.8		µg/kg wet		20.0		94	70-130	4	25
1,2-Dibromo-3-chloropropane	19.7		µg/kg wet		20.0		98	70-130	10	25
Dibromochloromethane	21.0		µg/kg wet		20.0		105	64.7-139	11	50
1,2-Dibromoethane (EDB)	20.9		µg/kg wet		20.0		104	70-130	12	25
Dibromomethane	20.4		µg/kg wet		20.0		102	70-130	4	25
1,2-Dichlorobenzene	19.9		µg/kg wet		20.0		100	70-130	6	25
1,3-Dichlorobenzene	19.1		µg/kg wet		20.0		96	70-130	3	25
1,4-Dichlorobenzene	18.8		µg/kg wet		20.0		94	70-130	6	25
Dichlorodifluoromethane (Freon12)	20.4		µg/kg wet		20.0		102	34.4-167	2	50
1,1-Dichloroethane	18.8		µg/kg wet		20.0		94	70-130	0	25
1,2-Dichloroethane	19.6		µg/kg wet		20.0		98	70-130	2	25
1,1-Dichloroethene	16.1		µg/kg wet		20.0		80	70-130	5	25
cis-1,2-Dichloroethene	20.0		µg/kg wet		20.0		100	70-130	1	25
trans-1,2-Dichloroethene	18.6		µg/kg wet		20.0		93	70-130	1	25
1,2-Dichloropropane	20.0		µg/kg wet		20.0		100	70-130	3	25
1,3-Dichloropropane	19.5		µg/kg wet		20.0		98	70-130	12	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031880 - SW846 5035A Soil (low level)										
LCS Dup (7031880-BSD1)										
Prepared & Analyzed: 30-Mar-07										
2,2-Dichloropropane	15.5		µg/kg wet		20.0		78	70-130	0	25
1,1-Dichloropropene	17.1		µg/kg wet		20.0		86	70-130	2	25
cis-1,3-Dichloropropene	19.1		µg/kg wet		20.0		96	70-130	4	25
trans-1,3-Dichloropropene	19.3		µg/kg wet		20.0		96	70-130	9	25
Ethylbenzene	19.1		µg/kg wet		20.0		96	70-130	8	25
Hexachlorobutadiene	16.3		µg/kg wet		20.0		82	60.7-140	4	50
2-Hexanone (MBK)	14.9		µg/kg wet		20.0		74	70-130	17	25
Isopropylbenzene	17.5		µg/kg wet		20.0		88	70-130	9	25
4-Isopropyltoluene	18.1		µg/kg wet		20.0		90	70-130	5	25
Methyl tert-butyl ether	19.6		µg/kg wet		20.0		98	70-130	4	25
4-Methyl-2-pentanone (MIBK)	17.5		µg/kg wet		20.0		88	46.1-145	9	50
Methylene chloride	17.9		µg/kg wet		20.0		90	70-130	0	25
Naphthalene	19.1		µg/kg wet		20.0		96	70-130	10	25
n-Propylbenzene	17.2		µg/kg wet		20.0		86	70-130	7	25
Styrene	19.6		µg/kg wet		20.0		98	70-130	9	25
1,1,1,2-Tetrachloroethane	20.8		µg/kg wet		20.0		104	70-130	8	25
1,1,2,2-Tetrachloroethane	19.6		µg/kg wet		20.0		98	70-130	10	25
Tetrachloroethene	18.0		µg/kg wet		20.0		90	70-130	12	25
Toluene	18.7		µg/kg wet		20.0		94	70-130	10	25
1,2,3-Trichlorobenzene	19.4		µg/kg wet		20.0		97	70-130	7	25
1,2,4-Trichlorobenzene	18.6		µg/kg wet		20.0		93	70-130	5	25
1,1,1-Trichloroethane	17.7		µg/kg wet		20.0		88	70-130	2	25
1,1,2-Trichloroethane	21.0		µg/kg wet		20.0		105	70-130	12	25
Trichloroethene	18.6		µg/kg wet		20.0		93	70-130	3	25
Trichlorofluoromethane (Freon 11)	16.8		µg/kg wet		20.0		84	56.8-140	0	50
1,2,3-Trichloropropane	21.1		µg/kg wet		20.0		106	70-130	9	25
1,2,4-Trimethylbenzene	18.2		µg/kg wet		20.0		91	70-130	4	25
1,3,5-Trimethylbenzene	18.4		µg/kg wet		20.0		92	70-130	4	25
Vinyl chloride	20.5		µg/kg wet		20.0		102	70-130	2	25
m,p-Xylene	37.5		µg/kg wet		40.0		94	70-130	10	25
o-Xylene	19.8		µg/kg wet		20.0		99	70-130	10	25
Tetrahydrofuran	17.1		µg/kg wet		20.0		86	70-130	5	25
Ethyl ether	20.0		µg/kg wet		20.0		100	65.3-130	3	50
Tert-amyl methyl ether	18.7		µg/kg wet		20.0		94	70-130	3	25
Ethyl tert-butyl ether	19.9		µg/kg wet		20.0		100	70-130	2	25
Di-isopropyl ether	18.5		µg/kg wet		20.0		92	70-130	2	25
Tert-Butanol / butyl alcohol	169		µg/kg wet		200		84	70-130	11	25
1,4-Dioxane	171	QR2	µg/kg wet		200		86	34-155	28	25
Surrogate: 4-Bromofluorobenzene	*47.8*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: Toluene-d8	*50.6*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.6*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*51.0*		µg/kg wet		*50.0*		*102*	*70-130*		

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031739 - SW846 3545A										
Blank (7031739-BLK1)										
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
Aldrin	BRL	U	µg/kg wet	33.4						
a-BHC	BRL	U	µg/kg wet	33.4						
b-BHC	BRL	U	µg/kg wet	33.4						
d-BHC	BRL	U	µg/kg wet	33.4						
g-BHC (Lindane)	BRL	U	µg/kg wet	33.4						
Chlordane	BRL	U	µg/kg wet	167						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	33.4						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	33.4						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	33.4						
Dieldrin	BRL	U	µg/kg wet	33.4						
Endosulfan I	BRL	U	µg/kg wet	33.4						
Endosulfan II	BRL	U	µg/kg wet	33.4						
Endosulfan Sulfate	BRL	U	µg/kg wet	33.4						
Endrin	BRL	U	µg/kg wet	33.4						
Endrin Aldehyde	BRL	U	µg/kg wet	33.4						
Heptachlor	BRL	U	µg/kg wet	33.4						
Methoxychlor	BRL	U	µg/kg wet	33.4						
Heptachlor Epoxide	BRL	U	µg/kg wet	33.4						
Toxaphene	BRL	U	µg/kg wet	167						
a-Chlordane	BRL	U	µg/kg wet	33.4						
g-Chlordane	BRL	U	µg/kg wet	33.4						
Endrin Ketone	BRL	U	µg/kg wet	33.4						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*31.7*		µg/kg wet		*66.7*		*48*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*52.6*		µg/kg wet		*66.7*		*79*	*30-150*		
LCS (7031739-BS1)										
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
Aldrin	59.4		µg/kg wet	33.4	66.7		89	40-140		
a-BHC	53.4		µg/kg wet	33.4	66.7		80	40-140		
b-BHC	54.2		µg/kg wet	33.4	66.7		81	40-140		
d-BHC	22.0	Z-2, J	µg/kg wet	33.4	66.7		33	40-140		
g-BHC (Lindane)	54.6		µg/kg wet	33.4	66.7		82	40-140		
4,4'-DDD (p,p')	62.1		µg/kg wet	33.4	66.7		93	40-140		
4,4'-DDE (p,p')	56.9		µg/kg wet	33.4	66.7		85	40-140		
4,4'-DDT (p,p')	55.4		µg/kg wet	33.4	66.7		83	40-140		
Dieldrin	55.9		µg/kg wet	33.4	66.7		84	40-140		
Endosulfan I	58.9		µg/kg wet	33.4	66.7		88	40-140		
Endosulfan II	61.6		µg/kg wet	33.4	66.7		92	40-140		
Endosulfan Sulfate	50.9		µg/kg wet	33.4	66.7		76	40-140		
Endrin	56.3		µg/kg wet	33.4	66.7		84	40-140		
Endrin Aldehyde	64.2		µg/kg wet	33.4	66.7		96	40-140		
Heptachlor	62.7		µg/kg wet	33.4	66.7		94	40-140		
Methoxychlor	62.4		µg/kg wet	33.4	66.7		94	40-140		
Heptachlor Epoxide	59.6		µg/kg wet	33.4	66.7		89	40-140		
a-Chlordane	58.5		µg/kg wet	33.4	66.7		88	40-140		
g-Chlordane	56.7		µg/kg wet	33.4	66.7		85	40-140		
Endrin Ketone	69.0		µg/kg wet	33.4	66.7		103	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*25.7*		µg/kg wet		*66.7*		*39*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*40.6*		µg/kg wet		*66.7*		*61*	*30-150*		
LCS Dup (7031739-BSD1)										
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
Aldrin	58.4		µg/kg wet	33.4	66.7		88	40-140	1	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031739 - SW846 3545A										
LCS Dup (7031739-BSD1)										
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
a-BHC	52.2		µg/kg wet	33.4	66.7		78	40-140	3	30
b-BHC	54.9		µg/kg wet	33.4	66.7		82	40-140	1	30
d-BHC	21.2	Z-2, J	µg/kg wet	33.4	66.7		32	40-140	3	30
g-BHC (Lindane)	53.4		µg/kg wet	33.4	66.7		80	40-140	2	30
4,4'-DDD (p,p')	58.4		µg/kg wet	33.4	66.7		88	40-140	6	30
4,4'-DDE (p,p')	56.9		µg/kg wet	33.4	66.7		85	40-140	0	30
4,4'-DDT (p,p')	55.8		µg/kg wet	33.4	66.7		84	40-140	1	30
Dieldrin	55.3		µg/kg wet	33.4	66.7		83	40-140	1	30
Endosulfan I	63.1		µg/kg wet	33.4	66.7		95	40-140	8	30
Endosulfan II	59.0		µg/kg wet	33.4	66.7		88	40-140	4	30
Endosulfan Sulfate	51.3		µg/kg wet	33.4	66.7		77	40-140	1	30
Endrin	56.1		µg/kg wet	33.4	66.7		84	40-140	0	30
Endrin Aldehyde	59.7		µg/kg wet	33.4	66.7		90	40-140	6	30
Heptachlor	62.9		µg/kg wet	33.4	66.7		94	40-140	0	30
Methoxychlor	61.3		µg/kg wet	33.4	66.7		92	40-140	2	30
Heptachlor Epoxide	60.4		µg/kg wet	33.4	66.7		91	40-140	2	30
a-Chlordane	57.3		µg/kg wet	33.4	66.7		86	40-140	2	30
g-Chlordane	57.3		µg/kg wet	33.4	66.7		86	40-140	1	30
Endrin Ketone	65.8		µg/kg wet	33.4	66.7		99	40-140	4	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*25.5*		µg/kg wet		*66.7*		*38*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*37.5*		µg/kg wet		*66.7*		*56*	*30-150*		
Duplicate (7031739-DUP1) **Source: SA59803-16**										
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
Aldrin	BRL	U	µg/kg dry	34.3		BRL				30
a-BHC	BRL	U	µg/kg dry	34.3		BRL				30
b-BHC	BRL	U	µg/kg dry	34.3		BRL				30
d-BHC	BRL	U	µg/kg dry	34.3		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	34.3		BRL				30
Chlordane	BRL	U	µg/kg dry	171		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	34.3		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	34.3		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	34.3		BRL				30
Dieldrin	BRL	R01, U	µg/kg dry	34.3		BRL				30
Endosulfan I	BRL	U	µg/kg dry	34.3		BRL				30
Endosulfan II	BRL	U	µg/kg dry	34.3		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	34.3		BRL				30
Endrin	BRL	U	µg/kg dry	34.3		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	34.3		BRL				30
Heptachlor	BRL	U	µg/kg dry	34.3		BRL				30
Methoxychlor	BRL	U	µg/kg dry	34.3		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	34.3		BRL				30
Toxaphene	BRL	U	µg/kg dry	171		BRL				30
a-Chlordane	BRL	U	µg/kg dry	34.3		BRL				30
g-Chlordane	BRL	U	µg/kg dry	34.3		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	34.3		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*39.4*		µg/kg dry		*68.5*		*58*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*63.5*		µg/kg dry		*68.5*		*93*	*30-150*		
Matrix Spike (7031739-MS1) **Source: SA59803-16**										
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
Aldrin	59.3		µg/kg dry	35.0	69.9	BRL	85	30-150		
a-BHC	49.7		µg/kg dry	35.0	69.9	BRL	71	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031739 - SW846 3545A										
Matrix Spike (7031739-MS1)	**Source: SA59803-16**									
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
b-BHC	54.4		µg/kg dry	35.0	69.9	BRL	78	30-150		
d-BHC	21.3	J	µg/kg dry	35.0	69.9	BRL	30	30-150		
g-BHC (Lindane)	53.5		µg/kg dry	35.0	69.9	BRL	77	30-150		
4,4'-DDD (p,p')	56.1		µg/kg dry	35.0	69.9	BRL	80	30-150		
4,4'-DDE (p,p')	56.3		µg/kg dry	35.0	69.9	BRL	81	30-150		
4,4'-DDT (p,p')	68.9		µg/kg dry	35.0	69.9	BRL	99	30-150		
Dieldrin	54.5		µg/kg dry	35.0	69.9	BRL	78	30-150		
Endosulfan I	58.4		µg/kg dry	35.0	69.9	BRL	84	30-150		
Endosulfan II	38.4		µg/kg dry	35.0	69.9	BRL	55	30-150		
Endosulfan Sulfate	26.7	J	µg/kg dry	35.0	69.9	BRL	38	30-150		
Endrin	56.5		µg/kg dry	35.0	69.9	BRL	81	30-150		
Endrin Aldehyde	23.6	J	µg/kg dry	35.0	69.9	BRL	34	30-150		
Heptachlor	62.0		µg/kg dry	35.0	69.9	BRL	89	30-150		
Methoxychlor	57.7		µg/kg dry	35.0	69.9	BRL	83	30-150		
Heptachlor Epoxide	60.3		µg/kg dry	35.0	69.9	BRL	86	30-150		
a-Chlordane	57.5		µg/kg dry	35.0	69.9	BRL	82	30-150		
g-Chlordane	56.6		µg/kg dry	35.0	69.9	BRL	81	30-150		
Endrin Ketone	45.1		µg/kg dry	35.0	69.9	BRL	65	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*43.6*		µg/kg dry		*69.9*		*62*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*67.8*		µg/kg dry		*69.9*		*97*	*30-150*		
Matrix Spike Dup (7031739-MSD1)	**Source: SA59803-16**									
Prepared: 28-Mar-07 Analyzed: 02-Apr-07										
Aldrin	61.0		µg/kg dry	35.0	69.9	BRL	87	30-150	2	30
a-BHC	50.5		µg/kg dry	35.0	69.9	BRL	72	30-150	1	30
b-BHC	56.7		µg/kg dry	35.0	69.9	BRL	81	30-150	4	30
d-BHC	22.1	J	µg/kg dry	35.0	69.9	BRL	32	30-150	6	30
g-BHC (Lindane)	53.6		µg/kg dry	35.0	69.9	BRL	77	30-150	0	30
4,4'-DDD (p,p')	58.9		µg/kg dry	35.0	69.9	BRL	84	30-150	5	30
4,4'-DDE (p,p')	58.6		µg/kg dry	35.0	69.9	BRL	84	30-150	4	30
4,4'-DDT (p,p')	72.9		µg/kg dry	35.0	69.9	BRL	104	30-150	5	30
Dieldrin	57.9		µg/kg dry	35.0	69.9	BRL	83	30-150	6	30
Endosulfan I	62.4		µg/kg dry	35.0	69.9	BRL	89	30-150	6	30
Endosulfan II	59.9	QM7	µg/kg dry	35.0	69.9	BRL	86	30-150	44	30
Endosulfan Sulfate	46.8	QM7	µg/kg dry	35.0	69.9	BRL	67	30-150	55	30
Endrin	62.1		µg/kg dry	35.0	69.9	BRL	89	30-150	9	30
Endrin Aldehyde	44.0	QM7	µg/kg dry	35.0	69.9	BRL	63	30-150	60	30
Heptachlor	63.2		µg/kg dry	35.0	69.9	BRL	90	30-150	1	30
Methoxychlor	70.1		µg/kg dry	35.0	69.9	BRL	100	30-150	19	30
Heptachlor Epoxide	62.6		µg/kg dry	35.0	69.9	BRL	90	30-150	5	30
a-Chlordane	61.7		µg/kg dry	35.0	69.9	BRL	88	30-150	7	50
g-Chlordane	58.1		µg/kg dry	35.0	69.9	BRL	83	30-150	2	50
Endrin Ketone	69.0		µg/kg dry	35.0	69.9	BRL	99	30-150	41	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*41.5*		µg/kg dry		*69.9*		*59*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*69.4*		µg/kg dry		*69.9*		*99*	*30-150*		
Batch 7031776 - SW846 3550B										
Blank (7031776-BLK1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-D	BRL	U	µg/kg wet	6.70						
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031776 - SW846 3550B										
Blank (7031776-BLK1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*7.47*		µg/kg wet		*13.3*		*56*	*30-150*		
LCS (7031776-BS1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-D	29.2		µg/kg wet	6.70	33.3		88	40-140		
2,4,5-T	33.9		µg/kg wet	6.70	33.3		102	40-140		
2,4,5-TP (Silvex)	31.3		µg/kg wet	6.70	33.3		94	40-140		
2,4-DB	29.7		µg/kg wet	6.70	33.3		89	40-140		
Dalapon	42.3		µg/kg wet	6.70	33.3		127	40-140		
Dicamba	32.6		µg/kg wet	6.70	33.3		98	40-140		
Dinoseb	30.1		µg/kg wet	6.70	33.3		90	40-140		
Dichlorprop	40.7		µg/kg wet	6.70	33.3		122	40-140		
MCPB	10400		µg/kg wet	670	10000		104	40-140		
MCPA	9180		µg/kg wet	670	10000		92	40-140		
MCPP	9270		µg/kg wet	670	10000		93	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.4*		µg/kg wet		*13.3*		*131*	*30-150*		
LCS Dup (7031776-BSD1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-D	28.0		µg/kg wet	6.70	33.3		84	40-140	5	25
2,4,5-T	32.3		µg/kg wet	6.70	33.3		97	40-140	5	25
2,4,5-TP (Silvex)	32.1		µg/kg wet	6.70	33.3		96	40-140	2	25
2,4-DB	32.0		µg/kg wet	6.70	33.3		96	40-140	8	25
Dalapon	41.7		µg/kg wet	6.70	33.3		125	40-140	2	25
Dicamba	33.2		µg/kg wet	6.70	33.3		100	40-140	2	25
Dinoseb	33.5		µg/kg wet	6.70	33.3		101	40-140	12	25
Dichlorprop	38.1		µg/kg wet	6.70	33.3		114	40-140	7	25
MCPB	10600		µg/kg wet	670	10000		106	40-140	2	25
MCPA	8870		µg/kg wet	670	10000		89	40-140	3	25
MCPP	9310		µg/kg wet	670	10000		93	40-140	0	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.7*		µg/kg wet		*13.3*		*141*	*30-150*		
Duplicate (7031776-DUP1) **Source: SA59813-02**										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031776 - SW846 3550B										
Duplicate (7031776-DUP1)	**Source: SA59813-02**									
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*7.38*		µg/kg dry		*15.4*		*48*	*30-150*		
Batch 7031862 - SW846 3550B										
Blank (7031862-BLK1)										
Prepared & Analyzed: 30-Mar-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
LCS (7031862-BS1)										
Prepared & Analyzed: 30-Mar-07										
PCB 1016	384		µg/kg wet	28.6	357		108	40-140		
PCB 1260	393		µg/kg wet	28.6	357		110	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
LCS Dup (7031862-BSD1)										
Prepared & Analyzed: 30-Mar-07										
PCB 1016	376		µg/kg wet	28.6	357		105	40-140	3	30
PCB 1260	399		µg/kg wet	28.6	357		112	40-140	2	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
Duplicate (7031862-DUP1)	**Source: SA59847-02**									
Prepared & Analyzed: 30-Mar-07										
PCB 1016	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1221	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1232	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1242	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1248	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1254	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1260	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1262	BRL	U	µg/kg dry	29.7		BRL				40
PCB 1268	BRL	U	µg/kg dry	29.7		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.8*		µg/kg dry		*29.7*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*22.3*		µg/kg dry		*29.7*		*75*	*30-150*		
Matrix Spike (7031862-MS1)	**Source: SA59847-02**									
Prepared & Analyzed: 30-Mar-07										
PCB 1016	390		µg/kg dry	29.8	372	BRL	105	40-140		
PCB 1260	400		µg/kg dry	29.8	372	BRL	108	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.3*		µg/kg dry		*29.8*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.3*		µg/kg dry		*29.8*		*85*	*30-150*		
Matrix Spike Dup (7031862-MSD1)	**Source: SA59847-02**									
Prepared & Analyzed: 30-Mar-07										
PCB 1016	397		µg/kg dry	30.0	375	BRL	106	40-140	0.9	50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031862 - SW846 3550B										
Matrix Spike Dup (7031862-MSD1)	**Source: SA59847-02**									
Prepared & Analyzed: 30-Mar-07										
PCB 1260	414		µg/kg dry	30.0	375	BRL	110	40-140	2	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.5*		µg/kg dry		*30.0*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.5*		µg/kg dry		*30.0*		*85*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031775 - SW846 3550B										
Blank (7031775-BLK1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031775 - SW846 3550B										
Blank (7031775-BLK1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Isophorone	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	1320						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*5260*		µg/kg wet		*6670*		*79*	*30-130*		
Surrogate: 2-Fluorophenol	*5130*		µg/kg wet		*6670*		*77*	*15-110*		
Surrogate: Nitrobenzene-d5	*5670*		µg/kg wet		*6670*		*85*	*30-130*		
Surrogate: Phenol-d5	*4900*		µg/kg wet		*6670*		*73*	*15-110*		
Surrogate: Terphenyl-dl4	*5860*		µg/kg wet		*6670*		*88*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4000*		µg/kg wet		*6670*		*60*	*15-110*		
LCS (7031775-BS1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Acenaphthene	4770		µg/kg wet	330	6670		72	40-130		
Acenaphthylene	5260		µg/kg wet	330	6670		79	40-130		
Aniline	5660		µg/kg wet	330	6670		85	40-130		
Anthracene	5420		µg/kg wet	330	6670		81	40-130		
Atrazine	9960	QC2	µg/kg wet	330	6670		149	40-130		
Azobenzene/Diphenyldiazine	5960		µg/kg wet	330	6670		89	40-130		
Benzidine	BRL	U	µg/kg wet	330	6670			0-130		
Benzo (a) anthracene	4760		µg/kg wet	330	6670		71	40-130		
Benzo (a) pyrene	5200		µg/kg wet	330	6670		78	40-130		
Benzo (b) fluoranthene	4350		µg/kg wet	330	6670		65	40-130		
Benzo (g,h,i) perylene	4430		µg/kg wet	330	6670		66	40-130		
Benzo (k) fluoranthene	6290		µg/kg wet	330	6670		94	40-130		
Benzoic acid	4690		µg/kg wet	330	6670		70	0-130		
Benzyl alcohol	4750		µg/kg wet	330	6670		71	40-130		
Bis(2-chloroethoxy)methane	5360		µg/kg wet	330	6670		80	40-130		
Bis(2-chloroethyl)ether	5720		µg/kg wet	330	6670		86	40-130		
Bis(2-chloroisopropyl)ether	4270		µg/kg wet	330	6670		64	40-130		
Bis(2-ethylhexyl)phthalate	5760		µg/kg wet	330	6670		86	40-130		
4-Bromophenyl phenyl ether	4640		µg/kg wet	330	6670		70	40-130		
Butyl benzyl phthalate	5540		µg/kg wet	330	6670		83	40-130		
Carbazole	6230		µg/kg wet	330	6670		93	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031775 - SW846 3550B										
LCS (7031775-BS1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
4-Chloro-3-methylphenol	5150		µg/kg wet	330	6670		77	40-130		
4-Chloroaniline	4950		µg/kg wet	330	6670		74	40-130		
2-Chloronaphthalene	4810		µg/kg wet	330	6670		72	40-130		
2-Chlorophenol	4330		µg/kg wet	330	6670		65	40-130		
4-Chlorophenyl phenyl ether	4960		µg/kg wet	330	6670		74	40-130		
Chrysene	5010		µg/kg wet	330	6670		75	40-130		
Dibenzo (a,h) anthracene	4940		µg/kg wet	330	6670		74	40-130		
Dibenzofuran	4970		µg/kg wet	330	6670		75	40-130		
1,2-Dichlorobenzene	4640		µg/kg wet	330	6670		70	40-130		
1,3-Dichlorobenzene	3950		µg/kg wet	330	6670		59	40-130		
1,4-Dichlorobenzene	4780		µg/kg wet	330	6670		72	40-130		
3,3´-Dichlorobenzidine	5060		µg/kg wet	330	6670		76	40-130		
2,4-Dichlorophenol	4590		µg/kg wet	330	6670		69	40-130		
Diethyl phthalate	5140		µg/kg wet	330	6670		77	40-130		
Dimethyl phthalate	4890		µg/kg wet	330	6670		73	40-130		
2,4-Dimethylphenol	4510		µg/kg wet	330	6670		68	40-130		
Di-n-butyl phthalate	5160		µg/kg wet	330	6670		77	40-130		
4,6-Dinitro-2-methylphenol	4280		µg/kg wet	330	6670		64	40-130		
2,4-Dinitrophenol	5040		µg/kg wet	330	6670		76	40-130		
2,4-Dinitrotoluene	5260		µg/kg wet	330	6670		79	40-130		
2,6-Dinitrotoluene	5380		µg/kg wet	330	6670		81	40-130		
Di-n-octyl phthalate	6650		µg/kg wet	330	6670		100	40-130		
Fluoranthene	4740		µg/kg wet	330	6670		71	40-130		
Fluorene	5050		µg/kg wet	330	6670		76	40-130		
Hexachlorobenzene	4470		µg/kg wet	330	6670		67	40-130		
Hexachlorobutadiene	4670		µg/kg wet	330	6670		70	40-130		
Hexachlorocyclopentadiene	4120		µg/kg wet	330	6670		62	40-130		
Hexachloroethane	4390		µg/kg wet	330	6670		66	40-130		
Indeno (1,2,3-cd) pyrene	4390		µg/kg wet	330	6670		66	40-130		
Isophorone	5500		µg/kg wet	330	6670		82	40-130		
1-Methylnaphthalene	4640		µg/kg wet	330	6670		70	40-140		
2-Methylnaphthalene	5120		µg/kg wet	330	6670		77	40-130		
2-Methylphenol	4540		µg/kg wet	330	6670		68	40-130		
3,4-Methylphenol	5290		µg/kg wet	330	6670		79	40-130		
Naphthalene	5070		µg/kg wet	330	6670		76	40-130		
2-Nitroaniline	5080		µg/kg wet	330	6670		76	40-130		
3-Nitroaniline	5270		µg/kg wet	330	6670		79	40-130		
4-Nitroaniline	7340		µg/kg wet	1320	6670		110	40-130		
Nitrobenzene	5650		µg/kg wet	330	6670		85	40-130		
2-Nitrophenol	4700		µg/kg wet	330	6670		70	40-130		
4-Nitrophenol	3430		µg/kg wet	1320	6670		51	40-130		
N-Nitrosodimethylamine	4660		µg/kg wet	330	6670		70	40-130		
N-Nitrosodi-n-propylamine	3580		µg/kg wet	330	6670		54	40-130		
N-Nitrosodiphenylamine	5760		µg/kg wet	330	6670		86	40-130		
Pentachlorophenol	4090		µg/kg wet	1320	6670		61	40-130		
Phenanthrene	4530		µg/kg wet	330	6670		68	40-130		
Phenol	4880		µg/kg wet	330	6670		73	40-130		
Pyrene	4970		µg/kg wet	330	6670		75	40-130		
Pyridine	3070		µg/kg wet	330	6670		46	40-130		
1,2,4-Trichlorobenzene	4780		µg/kg wet	330	6670		72	40-130		
2,4,5-Trichlorophenol	4330		µg/kg wet	330	6670		65	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031775 - SW846 3550B										
LCS (7031775-BS1)										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
2,4,6-Trichlorophenol	3790		µg/kg wet	330	6670		57	40-130		
Surrogate: 2-Fluorobiphenyl	*5250*		µg/kg wet		*6670*		*79*	*30-130*		
Surrogate: 2-Fluorophenol	*4240*		µg/kg wet		*6670*		*64*	*15-110*		
Surrogate: Nitrobenzene-d5	*6400*		µg/kg wet		*6670*		*96*	*30-130*		
Surrogate: Phenol-d5	*4540*		µg/kg wet		*6670*		*68*	*15-110*		
Surrogate: Terphenyl-dl4	*5520*		µg/kg wet		*6670*		*83*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4770*		µg/kg wet		*6670*		*72*	*15-110*		
Duplicate (7031775-DUP1) **Source: SA59813-02**										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Acenaphthene	BRL	U	µg/kg dry	273		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	273		BRL				50
Aniline	BRL	U	µg/kg dry	273		BRL				50
Anthracene	BRL	U	µg/kg dry	273		BRL				50
Atrazine	BRL	U	µg/kg dry	273		0.00				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	273		BRL				50
Benzidine	BRL	U	µg/kg dry	273		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	273		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	273		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	273		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	273		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	273		BRL				50
Benzoic acid	BRL	U	µg/kg dry	273		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	273		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	273		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	273		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	273		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	273		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	273		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	273		BRL				50
Carbazole	BRL	U	µg/kg dry	273		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	273		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	273		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	273		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	273		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	273		BRL				50
Chrysene	BRL	U	µg/kg dry	273		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	273		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	273		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	273		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	273		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	273		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	273		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	273		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	273		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	273		BRL				50
2,4-Dimethylphenol	BRL	U	µg/kg dry	273		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	273		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	273		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	273		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	273		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	273		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031775 - SW846 3550B										
Duplicate (7031775-DUP1) **Source: SA59813-02**										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Di-n-octyl phthalate	BRL	U	µg/kg dry	273		BRL				50
Fluoranthene	BRL	U	µg/kg dry	273		BRL				50
Fluorene	BRL	U	µg/kg dry	273		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	273		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	273		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	273		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	273		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	273		BRL				50
Isophorone	BRL	U	µg/kg dry	273		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	273		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	273		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	273		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	273		BRL				50
Naphthalene	BRL	U	µg/kg dry	273		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	273		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	273		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	1090		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	273		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	273		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	1090		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	273		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	273		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	273		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	1090		BRL				50
Phenanthrene	BRL	U	µg/kg dry	273		BRL				50
Phenol	BRL	U	µg/kg dry	273		BRL				50
Pyrene	BRL	U	µg/kg dry	273		BRL				50
Pyridine	BRL	U	µg/kg dry	273		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	273		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	273		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	273		BRL				50
Surrogate: 2-Fluorobiphenyl	*2140*		µg/kg dry		*2760*		*78*	*30-130*		
Surrogate: 2-Fluorophenol	*1940*		µg/kg dry		*2760*		*70*	*15-110*		
Surrogate: Nitrobenzene-d5	*2250*		µg/kg dry		*2760*		*82*	*30-130*		
Surrogate: Phenol-d5	*2030*		µg/kg dry		*2760*		*74*	*15-110*		
Surrogate: Terphenyl-dl4	*2640*		µg/kg dry		*2760*		*96*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1640*		µg/kg dry		*2760*		*59*	*15-110*		
Matrix Spike (7031775-MS1) **Source: SA59813-02**										
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Acenaphthene	3920		µg/kg dry	267	5400	BRL	73	40-140		
4-Chloro-3-methylphenol	7780		µg/kg dry	267	10800	BRL	72	30-130		
2-Chlorophenol	6830		µg/kg dry	267	10800	BRL	63	30-130		
1,4-Dichlorobenzene	3510		µg/kg dry	267	5400	BRL	65	40-140		
2,4-Dinitrotoluene	4040		µg/kg dry	267	5400	BRL	75	40-140		
4-Nitrophenol	4370		µg/kg dry	1070	10800	BRL	40	30-130		
N-Nitrosodi-n-propylamine	4580		µg/kg dry	267	5400	BRL	85	40-140		
Pentachlorophenol	5170		µg/kg dry	1070	10800	BRL	48	30-130		
Phenol	7180		µg/kg dry	267	10800	BRL	66	30-130		
Pyrene	4590		µg/kg dry	267	5400	BRL	85	40-140		
1,2,4-Trichlorobenzene	3220		µg/kg dry	267	5400	BRL	60	40-140		
Surrogate: 2-Fluorobiphenyl	*4110*		µg/kg dry		*5400*		*76*	*30-130*		
Surrogate: 2-Fluorophenol	*3380*		µg/kg dry		*5400*		*63*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031775 - SW846 3550B										
Matrix Spike (7031775-MS1)	**Source: SA59813-02**									
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Surrogate: Nitrobenzene-d5	*4560*		µg/kg dry		*5400*		*84*	*30-130*		
Surrogate: Phenol-d5	*3360*		µg/kg dry		*5400*		*62*	*15-110*		
Surrogate: Terphenyl-dl4	*5240*		µg/kg dry		*5400*		*97*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3530*		µg/kg dry		*5400*		*65*	*15-110*		
Matrix Spike Dup (7031775-MSD1)	**Source: SA59813-02**									
Prepared: 29-Mar-07 Analyzed: 30-Mar-07										
Acenaphthene	3990		µg/kg dry	264	5340	BRL	75	40-140	3	30
4-Chloro-3-methylphenol	8010		µg/kg dry	264	10700	BRL	75	30-130	4	30
2-Chlorophenol	6970		µg/kg dry	264	10700	BRL	65	30-130	3	30
1,4-Dichlorobenzene	3560		µg/kg dry	264	5340	BRL	67	40-140	3	30
2,4-Dinitrotoluene	4160		µg/kg dry	264	5340	BRL	78	40-140	4	30
4-Nitrophenol	4600		µg/kg dry	1060	10700	BRL	43	30-130	7	30
N-Nitrosodi-n-propylamine	4860		µg/kg dry	264	5340	BRL	91	40-140	7	30
Pentachlorophenol	5730		µg/kg dry	1060	10700	BRL	54	30-130	12	30
Phenol	7380		µg/kg dry	264	10700	BRL	69	30-130	4	30
Pyrene	4840		µg/kg dry	264	5340	BRL	91	40-140	7	30
1,2,4-Trichlorobenzene	3300		µg/kg dry	264	5340	BRL	62	40-140	3	30
Surrogate: 2-Fluorobiphenyl	*4140*		µg/kg dry		*5340*		*78*	*30-130*		
Surrogate: 2-Fluorophenol	*3420*		µg/kg dry		*5340*		*64*	*15-110*		
Surrogate: Nitrobenzene-d5	*4400*		µg/kg dry		*5340*		*82*	*30-130*		
Surrogate: Phenol-d5	*3400*		µg/kg dry		*5340*		*64*	*15-110*		
Surrogate: Terphenyl-dl4	*5350*		µg/kg dry		*5340*		*100*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3590*		µg/kg dry		*5340*		*67*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040020 - SW846 3050B										
Blank (7040020-BLK1)										
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Vanadium	0.160	J	mg/kg wet	0.486						
Iron	0.836	QB1	mg/kg wet	0.486						
Potassium	9.29	J	mg/kg wet	12.2						
Magnesium	BRL	U	mg/kg wet	2.43						
Selenium	BRL	U	mg/kg wet	1.46						
Sodium	5.37	J	mg/kg wet	12.2						
Antimony	BRL	U	mg/kg wet	1.46						
Nickel	BRL	U	mg/kg wet	0.486						
Thallium	BRL	U	mg/kg wet	1.46						
Lead	BRL	U	mg/kg wet	0.729						
Zinc	0.530	QB1	mg/kg wet	0.486						
Manganese	BRL	U	mg/kg wet	0.0972						
Copper	BRL	U	mg/kg wet	0.486						
Calcium	23.1	QB1	mg/kg wet	4.86						
Beryllium	BRL	U	mg/kg wet	0.194						
Aluminum	BRL	U	mg/kg wet	1.46						
Arsenic	BRL	U	mg/kg wet	4.38						
Cobalt	BRL	U	mg/kg wet	0.486						
Cadmium	BRL	U	mg/kg wet	0.243						
Chromium	BRL	U	mg/kg wet	0.486						
Silver	BRL	U	mg/kg wet	0.972						
Barium	BRL	U	mg/kg wet	0.486						
Duplicate (7040020-DUP1)	**Source: SA59813-02**									
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Thallium	BRL	U	mg/kg dry	1.56		BRL				20
Selenium	BRL	U	mg/kg dry	1.56		BRL				20
Zinc	14.6		mg/kg dry	0.520		15.4			5	20
Antimony	0.540	J	mg/kg dry	1.56		0.449			18	20
Vanadium	14.8	QR6	mg/kg dry	0.520		9.89			40	20
Iron	6480		mg/kg dry	0.520		6250			4	20
Manganese	172		mg/kg dry	0.104		161			7	20
Magnesium	2740		mg/kg dry	2.60		2830			3	20
Potassium	1090	QR6	mg/kg dry	13.0		614			56	20
Sodium	155	QR6	mg/kg dry	13.0		124			22	20
Lead	2.63		mg/kg dry	0.779		3.01			13	20
Nickel	6.00		mg/kg dry	0.520		6.92			14	20
Silver	BRL	U	mg/kg dry	1.04		BRL				20
Aluminum	3490		mg/kg dry	1.56		3220			8	20
Chromium	7.66	QR6	mg/kg dry	0.520		5.92			26	20
Arsenic	1.41	J	mg/kg dry	4.68		1.36			4	20
Copper	7.79	QR6	mg/kg dry	0.520		6.33			21	20
Cobalt	2.45		mg/kg dry	0.520		2.59			6	20
Cadmium	BRL	U	mg/kg dry	0.260		BRL				20
Beryllium	0.203	QR4, J	mg/kg dry	0.208		0.263			26	20
Calcium	5010		mg/kg dry	5.20		5530			10	20
Barium	30.4		mg/kg dry	0.520		27.0			12	20
Matrix Spike (7040020-MS1)	**Source: SA59813-01**									
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Iron	9370	QM2	mg/kg dry	0.511	128	8830	422	75-125		
Manganese	398		mg/kg dry	0.102	128	265	104	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040020 - SW846 3050B										
Matrix Spike (7040020-MS1)	**Source: SA59813-01**									
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Sodium	1230	QM8	mg/kg dry	12.8	638	178	165	75-125		
Magnesium	4060	QM2	mg/kg dry	2.55	128	4250	NR	75-125		
Nickel	137		mg/kg dry	0.511	128	30.9	83	75-125		
Potassium	2980	QM8	mg/kg dry	12.8	1280	966	157	75-125		
Lead	257	QM7	mg/kg dry	0.766	128	181	59	75-125		
Zinc	189		mg/kg dry	0.511	128	83.5	82	75-125		
Antimony	86.7	QM8	mg/kg dry	1.53	128	0.801	67	75-125		
Selenium	110		mg/kg dry	1.53	128	BRL	86	75-125		
Thallium	111		mg/kg dry	1.53	128	BRL	87	75-125		
Vanadium	142		mg/kg dry	0.511	128	13.6	100	75-125		
Copper	141		mg/kg dry	0.511	128	17.8	96	75-125		
Arsenic	115		mg/kg dry	4.60	128	2.34	88	75-125		
Calcium	6300	QM4X	mg/kg dry	5.11	638	6890	NR	75-125		
Beryllium	116		mg/kg dry	0.204	128	0.284	90	75-125		
Aluminum	7000	QM2	mg/kg dry	1.53	128	4580	NR	75-125		
Silver	80.8	QM7	mg/kg dry	1.02	128	BRL	63	75-125		
Chromium	130		mg/kg dry	0.511	128	13.5	91	75-125		
Cobalt	117		mg/kg dry	0.511	128	4.32	88	75-125		
Cadmium	115		mg/kg dry	0.255	128	0.189	90	75-125		
Barium	230	QM7	mg/kg dry	0.511	128	141	70	75-125		
Matrix Spike Dup (7040020-MSD1)	**Source: SA59813-01**									
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Nickel	149		mg/kg dry	0.548	137	30.9	86	75-125	8	20
Sodium	1290	QM8	mg/kg dry	13.7	685	178	162	75-125	5	20
Lead	254	QM7	mg/kg dry	0.822	137	181	53	75-125	1	20
Iron	9640	QM2	mg/kg dry	0.548	137	8830	591	75-125	3	20
Antimony	96.9	QM8	mg/kg dry	1.64	137	0.801	70	75-125	11	20
Zinc	202		mg/kg dry	0.548	137	83.5	86	75-125	7	20
Potassium	2920	QM8	mg/kg dry	13.7	1370	966	143	75-125	2	20
Thallium	121		mg/kg dry	1.64	137	BRL	88	75-125	9	20
Selenium	121		mg/kg dry	1.64	137	BRL	88	75-125	10	20
Manganese	408		mg/kg dry	0.110	137	265	104	75-125	2	20
Magnesium	5390	QM2	mg/kg dry	2.74	137	4250	832	75-125	28	20
Vanadium	147		mg/kg dry	0.548	137	13.6	97	75-125	3	20
Cadmium	125		mg/kg dry	0.274	137	0.189	91	75-125	8	20
Chromium	141		mg/kg dry	0.548	137	13.5	93	75-125	8	20
Calcium	7640		mg/kg dry	5.48	685	6890	109	75-125	19	20
Copper	149		mg/kg dry	0.548	137	17.8	96	75-125	6	20
Cobalt	126		mg/kg dry	0.548	137	4.32	89	75-125	7	20
Beryllium	125		mg/kg dry	0.219	137	0.284	91	75-125	7	20
Silver	67.5	QM7	mg/kg dry	1.10	137	BRL	49	75-125	18	20
Aluminum	7440	QM2	mg/kg dry	1.64	137	4580	NR	75-125	6	20
Arsenic	125		mg/kg dry	4.93	137	2.34	90	75-125	8	20
Barium	254		mg/kg dry	0.548	137	141	82	75-125	10	20
Post Spike (7040020-PS1)	**Source: SA59813-01**									
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Potassium	2370		mg/kg dry	12.5	1250	966	112	80-120		
Magnesium	3750	QM2	mg/kg dry	2.50	125	4250	NR	80-120		
Iron	7760	QM2	mg/kg dry	0.500	125	8830	NR	80-120		
Manganese	347	QC1	mg/kg dry	0.100	125	265	66	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040020 - SW846 3050B										
Post Spike (7040020-PS1)	**Source: SA59813-01**									
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Zinc	185		mg/kg dry	0.500	125	83.5	81	80-120		
Selenium	114		mg/kg dry	1.50	125	BRL	91	80-120		
Antimony	110		mg/kg dry	1.50	125	0.801	87	80-120		
Sodium	738		mg/kg dry	12.5	625	178	90	80-120		
Lead	245	QC1	mg/kg dry	0.750	125	181	51	80-120		
Nickel	137		mg/kg dry	0.500	125	30.9	85	80-120		
Thallium	113		mg/kg dry	1.50	125	BRL	90	80-120		
Vanadium	133		mg/kg dry	0.500	125	13.6	96	80-120		
Silver	93.5	QC1	mg/kg dry	1.00	125	BRL	75	80-120		
Cobalt	116		mg/kg dry	0.500	125	4.32	89	80-120		
Chromium	128		mg/kg dry	0.500	125	13.5	92	80-120		
Beryllium	117		mg/kg dry	0.200	125	0.284	93	80-120		
Aluminum	4230	QM2	mg/kg dry	1.50	125	4580	NR	80-120		
Copper	136		mg/kg dry	0.500	125	17.8	95	80-120		
Arsenic	117		mg/kg dry	4.50	125	2.34	92	80-120		
Cadmium	116		mg/kg dry	0.250	125	0.189	93	80-120		
Calcium	7730	QM4X	mg/kg dry	5.00	625	6890	134	80-120		
Barium	204	QC1	mg/kg dry	0.500	125	141	50	80-120		
Reference (7040020-SRM1)										
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Magnesium	1560		mg/kg wet	2.50	1540		101	73.1-127.2		
Vanadium	49.2		mg/kg wet	0.500	53.5		92	77.1-122.6		
Thallium	61.1		mg/kg wet	1.50	66.1		92	77.1-122.9		
Potassium	1400		mg/kg wet	12.5	1420		99	73.3-126.7		
Manganese	140		mg/kg wet	0.100	152		92	79.1-121		
Sodium	220		mg/kg wet	12.5	230		96	64-136		
Iron	6670		mg/kg wet	0.500	8320		80	50.8-149.1		
Zinc	107		mg/kg wet	0.500	116		92	79.1-120.9		
Selenium	71.4		mg/kg wet	1.50	78.2		91	77.4-122.6		
Lead	41.5		mg/kg wet	0.750	44.8		93	81.8-118.1		
Antimony	15.8		mg/kg wet	1.50	54.0		29	0-211.2		
Nickel	54.2		mg/kg wet	0.500	58.5		93	82.6-117.2		
Copper	43.5		mg/kg wet	0.500	43.9		99	82.4-117.2		
Beryllium	29.9		mg/kg wet	0.200	30.9		97	83-116.9		
Aluminum	4770		mg/kg wet	1.50	4550		105	52.3-147.3		
Chromium	44.1		mg/kg wet	0.500	49.4		89	78.9-120.5		
Arsenic	40.4		mg/kg wet	4.50	44.8		90	80.8-119.4		
Silver	31.5		mg/kg wet	1.00	41.2		76	66.3-133.6		
Cadmium	29.4		mg/kg wet	0.250	31.8		92	82.1-117.9		
Cobalt	34.9		mg/kg wet	0.500	37.7		93	81.8-118.2		
Calcium	3870		mg/kg wet	5.00	3850		101	80.7-119.2		
Barium	213		mg/kg wet	0.500	215		99	82.7-117.3		
Reference (7040020-SRM2)										
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Zinc	114		mg/kg wet	0.500	115		99	79.1-120.9		
Antimony	17.2		mg/kg wet	1.50	53.5		32	0-211.2		
Manganese	146		mg/kg wet	0.100	151		97	79.1-121		
Magnesium	1660		mg/kg wet	2.50	1530		108	73.1-127.2		
Sodium	235		mg/kg wet	12.5	228		103	64-136		
Nickel	58.0		mg/kg wet	0.500	58.0		100	82.6-117.2		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040020 - SW846 3050B										
Reference (7040020-SRM2)										
Prepared: 02-Apr-07 Analyzed: 03-Apr-07										
Potassium	1500		mg/kg wet	12.5	1410		106	73.3-126.7		
Lead	45.3		mg/kg wet	0.750	44.5		102	81.8-118.1		
Selenium	77.2		mg/kg wet	1.50	77.5		100	77.4-122.6		
Iron	7180		mg/kg wet	0.500	8250		87	50.8-149.1		
Thallium	66.0		mg/kg wet	1.50	65.5		101	77.1-122.9		
Vanadium	53.0		mg/kg wet	0.500	53.0		100	77.1-122.6		
Silver	34.1		mg/kg wet	1.00	40.8		84	66.3-133.6		
Cobalt	37.6		mg/kg wet	0.500	37.4		101	81.8-118.2		
Calcium	4000		mg/kg wet	5.00	3820		105	80.7-119.2		
Chromium	48.0		mg/kg wet	0.500	49.0		98	78.9-120.5		
Copper	46.4		mg/kg wet	0.500	43.5		107	82.4-117.2		
Aluminum	5140		mg/kg wet	1.50	4520		114	52.3-147.3		
Cadmium	31.6		mg/kg wet	0.250	31.5		100	82.1-117.9		
Arsenic	44.2		mg/kg wet	4.50	44.4		100	80.8-119.4		
Beryllium	32.5		mg/kg wet	0.200	30.7		106	83-116.9		
Barium	232		mg/kg wet	0.500	214		108	82.7-117.3		
Batch 7040022 - EPA200/SW7000 Series										
Blank (7040022-BLK1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0300						
Duplicate (7040022-DUP1)	**Source: SA59813-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	BRL	U	mg/kg dry	0.0323		BRL				20
Matrix Spike (7040022-MS1)	**Source: SA59813-01**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	0.698		mg/kg dry	0.0342	0.475	0.269	90	75-125		
Matrix Spike Dup (7040022-MSD1)	**Source: SA59813-01**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	0.763		mg/kg dry	0.0336	0.467	0.269	106	75-125	9	20
Post Spike (7040022-PS1)	**Source: SA59813-01**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	0.745		mg/kg dry	0.0338	0.470	0.269	101	85-115		
Reference (7040022-SRM1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	1.32		mg/kg wet	0.0300	1.13		117	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7031947 - General Preparation										
Duplicate (7031947-DUP1)	**Source: SA59792-05**									
Prepared & Analyzed: 31-Mar-07										
% Solids	74.1		%			78.3			6	20
Batch 7040227 - SW846 9010										
Blank (7040227-BLK1)										
Prepared & Analyzed: 04-Apr-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7040227-BS1)										
Prepared & Analyzed: 04-Apr-07										
Cyanide (total)	31.3		mg/kg wet	1.00	30.0		104	90-110		
LCS (7040227-BS2)										
Prepared & Analyzed: 04-Apr-07										
Cyanide (total)	80.2		mg/kg wet	1.00	80.0		100	90-110		
Duplicate (7040227-DUP1)	**Source: SA59813-02**									
Prepared & Analyzed: 04-Apr-07										
Cyanide (total)	BRL	U	mg/kg dry	1.12		BRL				35
Matrix Spike (7040227-MS1)	**Source: SA59813-02**									
Prepared & Analyzed: 04-Apr-07										
Cyanide (total)	11.7		mg/kg dry	1.09	10.9	BRL	107	75-125		
Matrix Spike Dup (7040227-MSD1)	**Source: SA59813-02**									
Prepared & Analyzed: 04-Apr-07										
Cyanide (total)	12.8		mg/kg dry	1.04	10.4	BRL	123	75-125	9	35
Reference (7040227-SRM1)										
Prepared & Analyzed: 04-Apr-07										
Cyanide (total)	222		mg/kg wet	4.61	240		92	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM4X	The spike recovery was outside of QC acceptance limits for the MS, MSD and/or PS due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR2	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
R01	The Reporting Limit for this analyte has been raised to account for matrix interference.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
Z-2	The recovery of d-BHC was outside of the acceptance range due to a breakdown of d-BHC within the spike mixture. The CCC is within acceptable limits, which demonstrates that the problem lies with the mixture, not the instrumentation.
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA5981 & NYS CATA

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3/27/07 (5 day pull accepted)
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baker
Langan Engineering
360 W. 31st Street
NY, NY 10001
Project Mgr.: Jakek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): C. Baudier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC CLP-TAT-M4004	QA Reporting Notes: (check if needed)
SA59813-01	LEG17 0-10	3/26/07	12:50 pm	G	SO	∅		2			X	If you have any questions, call Jamie Baker @ 212-479-5449
	LEG17 0-10	3/26/07	12:50 pm	G	SO	∅		2			X	
-02	LEG17 22-24	3/26/07	1:40 pm	G	SO	∅		2			X	
	LEG17 22-24	3/26/07	1:40 pm	G	SO	∅		2			X	

QA Reporting Notes (check if needed):
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☐ Other _____

State specific reporting standards: _____

See attached

☐ Fax results when available to (____) _____
☒ E-mail to jbaker@langan.com
EDD Format excel, Equis, PDF
Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 3

Relinquished by:	Received by:	Date:	Time:
Todd		3/27/07	15:00
		3/28/07	1010

Report Date:
06-Apr-07 09:21

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA60023-01	LEG 20-0-14	Soil	28-Mar-07 08:40	02-Apr-07 10:00
SA60023-02	LEG 20-22-24	Soil	28-Mar-07 09:30	02-Apr-07 10:00
SA60023-03	LEG 15-0-4	Soil	30-Mar-07 09:10	02-Apr-07 10:00
SA60023-04	LEG 15-20-22	Soil	30-Mar-07 09:32	02-Apr-07 10:00

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 45 pages of analytical data plus Chain of Custody document(s).
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New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-0-14 SA60023-01	5762901	Soil	28-Mar-07 08:40	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	6.3	2.6	1	SW 846 8260B	04-Apr-07	04-Apr-07	7040211	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	126	55.4	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.3	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	63.2	4.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	31.6	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.6	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.3	0.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.3	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.3	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	63.2	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	6.4	O01, J	µg/kg dry	63.2	3.0	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.3	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.6	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.3	1.1	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*109*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*101*		*70-130 %*				"	"	"	"	"
	VOC Extraction	Lab extracted		N/A			1	VOC	02-Apr-07	02-Apr-07	7040044	BD
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.5	0.130	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.5	0.247	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.5	0.252	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.5	0.192	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.5	0.174	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	77.4	0.863	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.5	0.361	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.5	0.359	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.5	0.330	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-0-14 SA60023-01	5762901	Soil	28-Mar-07 08:40	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.5	0.234	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.5	0.634	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.5	0.557	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.5	0.404	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.5	0.529	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.5	0.417	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.5	0.158	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.5	0.235	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.5	0.235	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.5	0.585	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.5	1.04	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*128*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	31.0	1.95	1	SW846 8082	03-Apr-07	04-Apr-07	7040092	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	31.0	1.95	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	31.0	4.55	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	31.0	3.90	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	31.0	4.66	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	31.0	1.41	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	31.0	1.62	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*105*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	04-Apr-07	04-Apr-07	7040189	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*47*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	244	5.92	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	244	7.41	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	244	18.8	1	"	"	"	"	"
120-12-7	Anthracene	44.4	J	µg/kg dry	244	7.41	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	130	J	µg/kg dry	244	15.8	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	123	J	µg/kg dry	244	8.37	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	102	J	µg/kg dry	244	32.6	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	71.6	J	µg/kg dry	244	6.89	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	115	J	µg/kg dry	244	9.85	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	244	4.44	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	244	47.0	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	244	28.1	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	244	8.89	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-0-14	5762901	Soil	28-Mar-07 08:40	02-Apr-07
SA60023-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	244	23.7	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	244	4.94	1	"	"	"	"	"
218-01-9	Chrysene	132	J	µg/kg dry	244	3.48	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	244	3.93	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	244	2.96	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	244	17.8	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	244	6.44	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	244	7.92	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	244	6.89	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	244	6.44	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	244	15.3	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	244	5.92	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	244	11.8	1	"	"	"	"	"
206-44-0	Fluoranthene	280		µg/kg dry	244	5.92	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	244	5.92	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	244	18.3	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	68.1	J	µg/kg dry	244	11.3	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	244	14.8	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	244	5.41	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	244	10.4	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	244	5.92	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	244	9.41	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	244	2.96	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	244	8.37	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	244	8.89	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	244	11.3	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	978	12.8	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	978	15.8	1	"	"	"	"	"
85-01-8	Phenanthrene	189	J	µg/kg dry	244	11.3	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	244	4.94	1	"	"	"	"	"
129-00-0	Pyrene	300		µg/kg dry	244	17.3	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	244	4.94	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*67*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*64*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*62*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*61*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*79*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*55*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.10	0.875	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7429-90-5	Aluminum	3,990		mg/kg dry	1.65	1.23	1	"	"	"	"	"
7440-38-2	Arsenic	1.73	J	mg/kg dry	4.95	0.429	1	"	"	"	"	"
7440-39-3	Barium	40.7		mg/kg dry	0.550	0.182	1	"	"	"	"	"
7440-41-7	Beryllium	0.297	J	mg/kg dry	0.303	0.0798	1	"	"	"	"	"
7440-70-2	Calcium	10,200		mg/kg dry	5.50	5.31	1	"	"	"	"	"
7440-43-9	Cadmium	0.110	J	mg/kg dry	0.275	0.0275	1	"	"	"	"	"
7440-48-4	Cobalt	6.55		mg/kg dry	0.550	0.0385	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-0-14 SA60023-01	5762901	Soil	28-Mar-07 08:40	02-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	15.7		mg/kg dry	0.550	0.259	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7440-50-8	Copper	7.51		mg/kg dry	0.550	0.176	1	"	"	"	"	"
7439-89-6	Iron	8,750		mg/kg dry	0.550	0.440	1	"	"	"	"	"
7439-97-6	Mercury	0.0556		mg/kg dry	0.0331	0.0066	1	SW846 7471A	03-Apr-07	04-Apr-07	7040145	BT
7440-09-7	Potassium	1,580		mg/kg dry	13.8	2.46	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7439-95-4	Magnesium	11,500		mg/kg dry	13.8	2.67	5	"	"	04-Apr-07	"	"
7439-96-5	Manganese	248		mg/kg dry	0.110	0.0842	1	"	"	04-Apr-07	"	"
7440-23-5	Sodium	177		mg/kg dry	13.8	4.49	1	"	"	"	"	"
7440-02-0	Nickel	83.8		mg/kg dry	0.550	0.193	1	"	"	"	"	"
7439-92-1	Lead	5.01		mg/kg dry	0.825	0.248	1	"	"	"	"	"
7440-36-0	Antimony	0.776	J	mg/kg dry	1.65	0.281	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.65	0.655	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.65	0.275	1	"	"	"	"	"
7440-62-2	Vanadium	14.3		mg/kg dry	0.550	0.0715	1	"	"	"	"	"
7440-66-6	Zinc	26.3		mg/kg dry	0.550	0.171	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	90.6		%			1	SM2540 G Mod.	04-Apr-07	04-Apr-07	7040216	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.12	0.705	1	10-204-00-1-A / SW846 9012A	05-Apr-07	05-Apr-07	7040313	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-22-24 SA60023-02	5762901	Soil	28-Mar-07 09:30	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	7.7	3.2	1	SW 846 8260B	04-Apr-07	04-Apr-07	7040211	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	155	67.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	7.7	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	77.3	5.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	38.7	0.7	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	7.7	0.8	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	7.7	1.0	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	15.5	1.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	7.7	0.6	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	7.7	1.2	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	7.7	1.8	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	7.7	0.8	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	7.7	1.1	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	7.7	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	7.7	0.7	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	7.7	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	7.7	0.8	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	7.7	0.7	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	7.7	0.9	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	77.3	0.9	1	"	"	"	"	"
75-09-2	Methylene chloride	6.1	O01, J	µg/kg dry	77.3	3.7	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	7.7	1.2	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	7.7	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	7.7	1.2	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	7.7	0.6	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	7.7	0.9	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	7.7	0.9	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	7.7	0.8	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	7.7	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	15.5	1.8	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	7.7	1.4	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*109*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*103*		*70-130 %*				"	"	"	"	"
	VOC Extraction	Lab extracted		N/A			1	VOC	02-Apr-07	02-Apr-07	7040044	BD
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	16.4	0.138	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.4	0.262	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.4	0.267	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.4	0.203	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.4	0.185	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	82.0	0.915	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	16.4	0.382	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	16.4	0.380	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	16.4	0.350	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-22-24 SA60023-02	5762901	Soil	28-Mar-07 09:30	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	16.4	0.248	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.4	0.671	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.4	0.590	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.4	0.428	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.4	0.560	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.4	0.442	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.4	0.168	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.4	0.249	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	16.4	0.249	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	16.4	0.620	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.4	1.10	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*45*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*76*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	32.8	2.07	1	SW846 8082	03-Apr-07	04-Apr-07	7040092	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	32.8	2.07	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	32.8	4.82	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	32.8	4.13	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	32.8	4.93	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	32.8	1.49	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	32.8	1.72	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	04-Apr-07	04-Apr-07	7040189	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*38*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	263	6.37	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	263	7.96	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	263	20.2	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	263	7.96	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	263	17.0	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	263	8.99	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	263	35.0	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	263	7.40	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	263	10.6	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	263	4.77	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	263	50.5	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	263	30.2	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	263	9.55	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-22-24 SA60023-02	5762901	Soil	28-Mar-07 09:30	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	263	25.5	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	263	5.31	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	263	3.74	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	263	4.22	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	263	3.18	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	263	19.1	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	263	6.92	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	263	8.52	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	263	7.40	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	263	6.92	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	263	16.5	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	263	6.37	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	263	12.7	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	263	6.37	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	263	6.37	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	263	19.7	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	263	12.2	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	263	15.9	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	263	5.81	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	263	11.1	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	263	6.37	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	263	10.1	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	263	3.18	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	263	8.99	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	263	9.55	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	263	12.2	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1050	13.8	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1050	17.0	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	263	12.2	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	263	5.31	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	263	18.6	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	263	5.31	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*55*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*52*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*50*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*50*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*62*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*44*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.05	0.836	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7429-90-5	Aluminum	2,410		mg/kg dry	1.58	1.18	1	"	"	"	"	"
7440-38-2	Arsenic	1.18	J	mg/kg dry	4.73	0.410	1	"	"	"	"	"
7440-39-3	Barium	22.1		mg/kg dry	0.526	0.174	1	"	"	"	"	"
7440-41-7	Beryllium	0.189	J	mg/kg dry	0.210	0.0763	1	"	"	"	"	"
7440-70-2	Calcium	5,100		mg/kg dry	5.26	5.08	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/kg dry	0.263	0.0263	1	"	"	"	"	"
7440-48-4	Cobalt	2.75		mg/kg dry	0.526	0.0368	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 20-22-24 SA60023-02	5762901	Soil	28-Mar-07 09:30	02-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	5.86		mg/kg dry	0.526	0.247	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7440-50-8	Copper	4.80		mg/kg dry	0.526	0.168	1	"	"	"	"	"
7439-89-6	Iron	5,470		mg/kg dry	0.526	0.421	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0352	0.0070	1	SW846 7471A	03-Apr-07	04-Apr-07	7040145	BT
7440-09-7	Potassium	434		mg/kg dry	13.2	2.36	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7439-95-4	Magnesium	3,150		mg/kg dry	2.63	0.510	1	"	"	"	"	"
7439-96-5	Manganese	155		mg/kg dry	0.105	0.0805	1	"	"	"	"	"
7440-23-5	Sodium	104		mg/kg dry	13.2	4.30	1	"	"	"	"	"
7440-02-0	Nickel	19.5		mg/kg dry	0.526	0.184	1	"	"	"	"	"
7439-92-1	Lead	1.99		mg/kg dry	0.789	0.237	1	"	"	"	"	"
7440-36-0	Antimony	0.405	J	mg/kg dry	1.58	0.268	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.58	0.626	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.58	0.263	1	"	"	"	"	"
7440-62-2	Vanadium	8.13		mg/kg dry	0.526	0.0684	1	"	"	"	"	"
7440-66-6	Zinc	10.7		mg/kg dry	0.526	0.163	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	84.1		%			1	SM2540 G Mod.	04-Apr-07	04-Apr-07	7040216	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.16	0.732	1	10-204-00-1-A / SW846 9012A	05-Apr-07	05-Apr-07	7040313	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-0-4 SA60023-03	5762901	Soil	30-Mar-07 09:10	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	6.6	2.7	1	SW 846 8260B	04-Apr-07	04-Apr-07	7040211	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	132	57.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	65.9	4.7	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	33.0	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.2	1.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.6	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.6	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	65.9	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	5.7	O01, J	µg/kg dry	65.9	3.2	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.6	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.2	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.6	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*107*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*104*		*70-130 %*				"	"	"	"	"
	VOC Extraction	Lab extracted		N/A			1	VOC	02-Apr-07	02-Apr-07	7040044	BD
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	16.5	0.138	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.5	0.263	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.5	0.269	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.5	0.204	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.5	0.186	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	82.4	0.919	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	5.71	J	µg/kg dry	16.5	0.384	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	3.58	J	µg/kg dry	16.5	0.382	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	72.1		µg/kg dry	16.5	0.352	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-0-4	5762901	Soil	30-Mar-07 09:10	02-Apr-07
SA60023-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	1.62	J	µg/kg dry	16.5	0.249	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.5	0.674	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.5	0.593	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.5	0.430	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.5	0.563	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.5	0.444	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.5	0.168	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.5	0.250	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	16.5	0.250	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	16.5	0.623	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.5	1.11	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*118*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	33.0	2.08	1	SW846 8082	03-Apr-07	04-Apr-07	7040092	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	33.0	2.08	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	33.0	4.84	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	33.0	4.15	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	33.0	4.96	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	33.0	1.50	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	33.0	1.73	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	04-Apr-07	04-Apr-07	7040189	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*47*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	28.5	J	µg/kg dry	256	6.21	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	256	7.76	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	256	19.7	1	"	"	"	"	"
120-12-7	Anthracene	83.8	J	µg/kg dry	256	7.76	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	222	J	µg/kg dry	256	16.5	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	202	J	µg/kg dry	256	8.77	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	168	J	µg/kg dry	256	34.2	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	103	J	µg/kg dry	256	7.22	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	182	J	µg/kg dry	256	10.3	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	256	4.66	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	147	J	µg/kg dry	256	49.2	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	256	29.5	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	256	9.32	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-0-4	5762901	Soil	30-Mar-07 09:10	02-Apr-07
SA60023-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	256	24.8	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	256	5.18	1	"	"	"	"	"
218-01-9	Chrysene	226	J	µg/kg dry	256	3.65	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	256	4.11	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	256	3.11	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	256	18.6	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	256	6.75	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	256	8.31	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	256	7.22	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	256	6.75	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	256	16.1	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	256	6.21	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	256	12.4	1	"	"	"	"	"
206-44-0	Fluoranthene	497		µg/kg dry	256	6.21	1	"	"	"	"	"
86-73-7	Fluorene	27.9	J	µg/kg dry	256	6.21	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	256	19.2	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	103	J	µg/kg dry	256	11.9	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	256	15.5	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	256	5.67	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	256	10.9	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	256	6.21	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	256	9.86	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	256	3.11	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	256	8.77	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	256	9.32	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	256	11.9	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1020	13.4	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1020	16.5	1	"	"	"	"	"
85-01-8	Phenanthrene	328		µg/kg dry	256	11.9	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	256	5.18	1	"	"	"	"	"
129-00-0	Pyrene	504		µg/kg dry	256	18.2	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	256	5.18	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*61*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*59*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*57*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*57*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*72*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*51*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.09	0.870	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7429-90-5	Aluminum	10,600		mg/kg dry	1.64	1.23	1	"	"	"	"	"
7440-38-2	Arsenic	3.51	J	mg/kg dry	4.92	0.427	1	"	"	"	"	"
7440-39-3	Barium	94.5		mg/kg dry	0.547	0.181	1	"	"	"	"	"
7440-41-7	Beryllium	0.438		mg/kg dry	0.219	0.0793	1	"	"	"	"	"
7440-70-2	Calcium	3,890		mg/kg dry	5.47	5.29	1	"	"	"	"	"
7440-43-9	Cadmium	0.159	J	mg/kg dry	0.274	0.0274	1	"	"	"	"	"
7440-48-4	Cobalt	6.74		mg/kg dry	0.547	0.0383	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-0-4 SA60023-03	5762901	Soil	30-Mar-07 09:10	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	20.8		mg/kg dry	0.547	0.257	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7440-50-8	Copper	22.4		mg/kg dry	0.547	0.175	1	"	"	"	"	"
7439-89-6	Iron	22,500		mg/kg dry	0.547	0.438	1	"	"	"	"	"
7439-97-6	Mercury	0.304		mg/kg dry	0.0344	0.0069	1	SW846 7471A	03-Apr-07	04-Apr-07	7040145	BT
7440-09-7	Potassium	1,270		mg/kg dry	13.7	2.45	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7439-95-4	Magnesium	2,860		mg/kg dry	2.74	0.531	1	"	"	"	"	"
7439-96-5	Manganese	324		mg/kg dry	0.109	0.0837	1	"	"	"	"	"
7440-23-5	Sodium	98.5		mg/kg dry	13.7	4.47	1	"	"	"	"	"
7440-02-0	Nickel	24.6		mg/kg dry	0.547	0.191	1	"	"	"	"	"
7439-92-1	Lead	166		mg/kg dry	0.821	0.246	1	"	"	"	"	"
7440-36-0	Antimony	1.48	J	mg/kg dry	1.64	0.279	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.64	0.651	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.64	0.274	1	"	"	"	"	"
7440-62-2	Vanadium	26.1		mg/kg dry	0.547	0.0711	1	"	"	"	"	"
7440-66-6	Zinc	82.1		mg/kg dry	0.547	0.170	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	86.6		%			1	SM2540 G Mod.	04-Apr-07	04-Apr-07	7040216	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.15	0.724	1	10-204-00-1-A / SW846 9012A	05-Apr-07	05-Apr-07	7040313	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-20-22 SA60023-04	5762901	Soil	30-Mar-07 09:32	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	6.3	2.6	1	SW 846 8260B	04-Apr-07	04-Apr-07	7040211	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	127	55.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.3	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	63.4	4.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	31.7	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.7	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.3	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.3	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	63.4	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	6.2	O01, J	µg/kg dry	63.4	3.0	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.3	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.7	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.3	1.1	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*99*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*110*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*103*		*70-130 %*				"	"	"	"	"
	VOC Extraction	Lab extracted		N/A			1	VOC	02-Apr-07	02-Apr-07	7040044	BD
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.8	0.133	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.8	0.253	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.8	0.258	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.8	0.196	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.8	0.178	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	79.2	0.883	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.8	0.369	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.8	0.367	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.8	0.338	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-20-22 SA60023-04	5762901	Soil	30-Mar-07 09:32	02-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.8	0.239	1	SW846 8081A	03-Apr-07	04-Apr-07	7040091	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.8	0.648	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.8	0.569	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.8	0.413	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.8	0.541	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.8	0.427	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.8	0.162	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.8	0.240	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.8	0.240	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.8	0.598	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.8	1.06	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*54*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*88*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	31.7	1.99	1	SW846 8082	03-Apr-07	04-Apr-07	7040092	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	31.7	1.99	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	31.7	4.65	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	31.7	3.99	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	31.7	4.76	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	31.7	1.44	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	31.7	1.66	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	04-Apr-07	04-Apr-07	7040189	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*41*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	213	5.17	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	213	6.47	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	213	16.4	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	213	6.47	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	213	13.8	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	213	7.31	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	213	28.4	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	213	6.01	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	213	8.60	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	213	3.88	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	213	41.0	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	213	24.6	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	213	7.76	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-20-22	5762901	Soil	30-Mar-07 09:32	02-Apr-07
SA60023-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	213	20.7	1	SW846 8270C	03-Apr-07	05-Apr-07	7040095	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	213	4.31	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	213	3.04	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	213	3.43	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	213	2.59	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	213	15.5	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	213	5.62	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	213	6.92	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	213	6.01	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	213	5.62	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	213	13.4	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	213	5.17	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	213	10.3	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	213	5.17	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	213	5.17	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	213	16.0	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	213	9.89	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	213	12.9	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	213	4.72	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	213	9.05	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	213	5.17	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	213	8.21	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	213	2.59	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	213	7.31	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	213	7.76	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	213	9.89	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	853	11.2	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	853	13.8	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	213	9.89	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	213	4.31	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	213	15.1	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	213	4.31	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*53*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*50*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*48*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*50*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*65*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*42*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.04	0.824	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7429-90-5	Aluminum	4,840		mg/kg dry	1.55	1.16	1	"	"	"	"	"
7440-38-2	Arsenic	1.62	J	mg/kg dry	4.66	0.404	1	"	"	"	"	"
7440-39-3	Barium	24.3		mg/kg dry	0.518	0.171	1	"	"	"	"	"
7440-41-7	Beryllium	0.150	J	mg/kg dry	0.207	0.0751	1	"	"	"	"	"
7440-70-2	Calcium	2,030		mg/kg dry	5.18	5.01	1	"	"	"	"	"
7440-43-9	Cadmium	0.0881	J	mg/kg dry	0.259	0.0259	1	"	"	"	"	"
7440-48-4	Cobalt	2.96		mg/kg dry	0.518	0.0363	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 15-20-22 SA60023-04	5762901	Soil	30-Mar-07 09:32	02-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	7.16		mg/kg dry	0.518	0.244	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7440-50-8	Copper	10.4		mg/kg dry	0.518	0.166	1	"	"	"	"	"
7439-89-6	Iron	7,700		mg/kg dry	0.518	0.415	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0332	0.0066	1	SW846 7471A	03-Apr-07	04-Apr-07	7040145	BT
7440-09-7	Potassium	646		mg/kg dry	13.0	2.32	1	SW846 6010B	03-Apr-07	04-Apr-07	7040143	LR
7439-95-4	Magnesium	1,860		mg/kg dry	2.59	0.503	1	"	"	"	"	"
7439-96-5	Manganese	209		mg/kg dry	0.104	0.0793	1	"	"	"	"	"
7440-23-5	Sodium	327		mg/kg dry	13.0	4.23	1	"	"	"	"	"
7440-02-0	Nickel	14.2		mg/kg dry	0.518	0.181	1	"	"	"	"	"
7439-92-1	Lead	3.71		mg/kg dry	0.777	0.233	1	"	"	"	"	"
7440-36-0	Antimony	0.415	J	mg/kg dry	1.55	0.264	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.55	0.617	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.55	0.259	1	"	"	"	"	"
7440-62-2	Vanadium	14.8		mg/kg dry	0.518	0.0674	1	"	"	"	"	"
7440-66-6	Zinc	17.9		mg/kg dry	0.518	0.161	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	89.9		%			1	SM2540 G Mod.	04-Apr-07	04-Apr-07	7040216	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.02	0.642	1	10-204-00-1-A / SW846 9012A	05-Apr-07	05-Apr-07	7040313	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040152 - SW846 5030 Soil (high level)										
Blank (7040152-BLK1)										
Prepared & Analyzed: 03-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	1.0						
Acetone	BRL	U	µg/kg wet	20.0						
Acrylonitrile	BRL	U	µg/kg wet	1.0						
Benzene	BRL	U	µg/kg wet	1.0						
Bromobenzene	BRL	U	µg/kg wet	1.0						
Bromochloromethane	BRL	U	µg/kg wet	1.0						
Bromodichloromethane	BRL	U	µg/kg wet	1.0						
Bromoform	BRL	U	µg/kg wet	1.0						
Bromomethane	BRL	U	µg/kg wet	2.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	10.0						
n-Butylbenzene	BRL	U	µg/kg wet	1.0						
sec-Butylbenzene	BRL	U	µg/kg wet	1.0						
tert-Butylbenzene	BRL	U	µg/kg wet	1.0						
Carbon disulfide	BRL	U	µg/kg wet	5.0						
Carbon tetrachloride	BRL	U	µg/kg wet	1.0						
Chlorobenzene	BRL	U	µg/kg wet	1.0						
Chloroethane	BRL	U	µg/kg wet	2.0						
Chloroform	BRL	U	µg/kg wet	1.0						
Chloromethane	BRL	U	µg/kg wet	2.0						
2-Chlorotoluene	BRL	U	µg/kg wet	1.0						
4-Chlorotoluene	BRL	U	µg/kg wet	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	2.0						
Dibromochloromethane	BRL	U	µg/kg wet	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	1.0						
Dibromomethane	BRL	U	µg/kg wet	1.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	2.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	1.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
Ethylbenzene	BRL	U	µg/kg wet	1.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	1.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	10.0						
Isopropylbenzene	BRL	U	µg/kg wet	1.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	1.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	10.0						
Methylene chloride	BRL	U	µg/kg wet	10.0						
Naphthalene	0.5	J	µg/kg wet	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040152 - SW846 5030 Soil (high level)										
Blank (7040152-BLK1)										
Prepared & Analyzed: 03-Apr-07										
n-Propylbenzene	BRL	U	µg/kg wet	1.0						
Styrene	BRL	U	µg/kg wet	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
Tetrachloroethene	BRL	U	µg/kg wet	1.0						
Toluene	BRL	U	µg/kg wet	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	1.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	1.0						
Trichloroethene	BRL	U	µg/kg wet	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	1.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
Vinyl chloride	BRL	U	µg/kg wet	1.0						
m,p-Xylene	BRL	U	µg/kg wet	2.0						
o-Xylene	BRL	U	µg/kg wet	1.0						
Tetrahydrofuran	BRL	U	µg/kg wet	10.0						
Ethyl ether	BRL	U	µg/kg wet	1.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	1.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
Di-isopropyl ether	BRL	U	µg/kg wet	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	10.0						
1,4-Dioxane	BRL	U	µg/kg wet	20.0						
Surrogate: 4-Bromofluorobenzene	*28.5*		µg/kg wet		*30.0*		*95*	*70-130*		
Surrogate: Toluene-d8	*28.6*		µg/kg wet		*30.0*		*95*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.1*		µg/kg wet		*30.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*35.1*		µg/kg wet		*30.0*		*117*	*70-130*		
LCS (7040152-BS1)										
Prepared & Analyzed: 03-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	23.1		µg/kg wet		20.0		116	70-130		
Acetone	19.8		µg/kg wet		20.0		99	1.77-175		
Acrylonitrile	27.0	QC2	µg/kg wet		20.0		135	70-130		
Benzene	22.1		µg/kg wet		20.0		110	70-130		
Bromobenzene	21.2		µg/kg wet		20.0		106	70-130		
Bromochloromethane	26.5	QC1	µg/kg wet		20.0		132	70-130		
Bromodichloromethane	21.9		µg/kg wet		20.0		110	70-130		
Bromoform	20.6		µg/kg wet		20.0		103	70-130		
Bromomethane	26.4		µg/kg wet		20.0		132	55.3-136		
2-Butanone (MEK)	20.8		µg/kg wet		20.0		104	38.8-142		
n-Butylbenzene	16.3		µg/kg wet		20.0		82	70-130		
sec-Butylbenzene	18.0		µg/kg wet		20.0		90	70-130		
tert-Butylbenzene	19.2		µg/kg wet		20.0		96	70-130		
Carbon disulfide	22.8		µg/kg wet		20.0		114	70-130		
Carbon tetrachloride	17.0		µg/kg wet		20.0		85	70-130		
Chlorobenzene	21.3		µg/kg wet		20.0		106	70-130		
Chloroethane	25.0		µg/kg wet		20.0		125	55.3-130		
Chloroform	23.7		µg/kg wet		20.0		118	70-130		
Chloromethane	23.7		µg/kg wet		20.0		118	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040152 - SW846 5030 Soil (high level)										
LCS (7040152-BS1)										
Prepared & Analyzed: 03-Apr-07										
2-Chlorotoluene	19.2		µg/kg wet		20.0		96	70-130		
4-Chlorotoluene	20.1		µg/kg wet		20.0		100	70-130		
1,2-Dibromo-3-chloropropane	18.3		µg/kg wet		20.0		92	70-130		
Dibromochloromethane	20.8		µg/kg wet		20.0		104	64.7-139		
1,2-Dibromoethane (EDB)	22.0		µg/kg wet		20.0		110	70-130		
Dibromomethane	21.2		µg/kg wet		20.0		106	70-130		
1,2-Dichlorobenzene	20.7		µg/kg wet		20.0		104	70-130		
1,3-Dichlorobenzene	20.2		µg/kg wet		20.0		101	70-130		
1,4-Dichlorobenzene	20.9		µg/kg wet		20.0		104	70-130		
Dichlorodifluoromethane (Freon12)	17.3		µg/kg wet		20.0		86	34.4-167		
1,1-Dichloroethane	25.2		µg/kg wet		20.0		126	70-130		
1,2-Dichloroethane	19.9		µg/kg wet		20.0		100	70-130		
1,1-Dichloroethene	24.3		µg/kg wet		20.0		122	70-130		
cis-1,2-Dichloroethene	27.0	QC1	µg/kg wet		20.0		135	70-130		
trans-1,2-Dichloroethene	25.1		µg/kg wet		20.0		126	70-130		
1,2-Dichloropropane	21.9		µg/kg wet		20.0		110	70-130		
1,3-Dichloropropane	21.6		µg/kg wet		20.0		108	70-130		
2,2-Dichloropropane	18.3		µg/kg wet		20.0		92	70-130		
1,1-Dichloropropene	21.5		µg/kg wet		20.0		108	70-130		
cis-1,3-Dichloropropene	20.1		µg/kg wet		20.0		100	70-130		
trans-1,3-Dichloropropene	20.5		µg/kg wet		20.0		102	70-130		
Ethylbenzene	20.3		µg/kg wet		20.0		102	70-130		
Hexachlorobutadiene	16.8		µg/kg wet		20.0		84	60.7-140		
2-Hexanone (MBK)	14.6		µg/kg wet		20.0		73	70-130		
Isopropylbenzene	19.0		µg/kg wet		20.0		95	70-130		
4-Isopropyltoluene	18.3		µg/kg wet		20.0		92	70-130		
Methyl tert-butyl ether	24.3		µg/kg wet		20.0		122	70-130		
4-Methyl-2-pentanone (MIBK)	18.3		µg/kg wet		20.0		92	46.1-145		
Methylene chloride	23.3		µg/kg wet		20.0		116	70-130		
Naphthalene	18.4		µg/kg wet		20.0		92	70-130		
n-Propylbenzene	15.6		µg/kg wet		20.0		78	70-130		
Styrene	21.9		µg/kg wet		20.0		110	70-130		
1,1,1,2-Tetrachloroethane	20.4		µg/kg wet		20.0		102	70-130		
1,1,2,2-Tetrachloroethane	21.0		µg/kg wet		20.0		105	70-130		
Tetrachloroethene	18.7		µg/kg wet		20.0		94	70-130		
Toluene	19.6		µg/kg wet		20.0		98	70-130		
1,2,3-Trichlorobenzene	18.2		µg/kg wet		20.0		91	70-130		
1,2,4-Trichlorobenzene	18.2		µg/kg wet		20.0		91	70-130		
1,1,1-Trichloroethane	18.7		µg/kg wet		20.0		94	70-130		
1,1,2-Trichloroethane	22.6		µg/kg wet		20.0		113	70-130		
Trichloroethene	21.2		µg/kg wet		20.0		106	70-130		
Trichlorofluoromethane (Freon 11)	20.3		µg/kg wet		20.0		102	56.8-140		
1,2,3-Trichloropropane	23.2		µg/kg wet		20.0		116	70-130		
1,2,4-Trimethylbenzene	20.0		µg/kg wet		20.0		100	70-130		
1,3,5-Trimethylbenzene	20.6		µg/kg wet		20.0		103	70-130		
Vinyl chloride	19.9		µg/kg wet		20.0		100	70-130		
m,p-Xylene	41.4		µg/kg wet		40.0		104	70-130		
o-Xylene	21.4		µg/kg wet		20.0		107	70-130		
Tetrahydrofuran	25.0		µg/kg wet		20.0		125	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040152 - SW846 5030 Soil (high level)										
LCS (7040152-BS1)										
Prepared & Analyzed: 03-Apr-07										
Ethyl ether	26.3	QC2	µg/kg wet		20.0		132	65.3-130		
Tert-amyl methyl ether	19.6		µg/kg wet		20.0		98	70-130		
Ethyl tert-butyl ether	23.3		µg/kg wet		20.0		116	70-130		
Di-isopropyl ether	22.9		µg/kg wet		20.0		114	70-130		
Tert-Butanol / butyl alcohol	236		µg/kg wet		200		118	70-130		
1,4-Dioxane	206		µg/kg wet		200		103	34-155		
Surrogate: 4-Bromofluorobenzene	*30.8*		µg/kg wet		*30.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*29.3*		µg/kg wet		*30.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*28.2*		µg/kg wet		*30.0*		*94*	*70-130*		
Surrogate: Dibromofluoromethane	*34.3*		µg/kg wet		*30.0*		*114*	*70-130*		
LCS Dup (7040152-BSD1)										
Prepared & Analyzed: 03-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.3		µg/kg wet		20.0		112	70-130	4	25
Acetone	18.3		µg/kg wet		20.0		92	1.77-175	7	50
Acrylonitrile	26.3	QC2	µg/kg wet		20.0		132	70-130	2	25
Benzene	21.7		µg/kg wet		20.0		108	70-130	2	25
Bromobenzene	21.4		µg/kg wet		20.0		107	70-130	0.9	25
Bromochloromethane	25.8		µg/kg wet		20.0		129	70-130	2	25
Bromodichloromethane	21.2		µg/kg wet		20.0		106	70-130	4	25
Bromoform	20.7		µg/kg wet		20.0		104	70-130	1	25
Bromomethane	26.1		µg/kg wet		20.0		130	55.3-136	2	50
2-Butanone (MEK)	19.6		µg/kg wet		20.0		98	38.8-142	6	50
n-Butylbenzene	16.1		µg/kg wet		20.0		80	70-130	2	25
sec-Butylbenzene	17.4		µg/kg wet		20.0		87	70-130	3	25
tert-Butylbenzene	18.5		µg/kg wet		20.0		92	70-130	4	25
Carbon disulfide	24.3		µg/kg wet		20.0		122	70-130	7	25
Carbon tetrachloride	15.8		µg/kg wet		20.0		79	70-130	7	25
Chlorobenzene	21.1		µg/kg wet		20.0		106	70-130	0	25
Chloroethane	24.7		µg/kg wet		20.0		124	55.3-130	0.8	50
Chloroform	23.6		µg/kg wet		20.0		118	70-130	0	25
Chloromethane	23.5		µg/kg wet		20.0		118	70-130	0	25
2-Chlorotoluene	19.0		µg/kg wet		20.0		95	70-130	1	25
4-Chlorotoluene	19.7		µg/kg wet		20.0		98	70-130	2	25
1,2-Dibromo-3-chloropropane	18.9		µg/kg wet		20.0		94	70-130	2	25
Dibromochloromethane	20.0		µg/kg wet		20.0		100	64.7-139	4	50
1,2-Dibromoethane (EDB)	21.2		µg/kg wet		20.0		106	70-130	4	25
Dibromomethane	20.4		µg/kg wet		20.0		102	70-130	4	25
1,2-Dichlorobenzene	21.6		µg/kg wet		20.0		108	70-130	4	25
1,3-Dichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	1	25
1,4-Dichlorobenzene	21.5		µg/kg wet		20.0		108	70-130	4	25
Dichlorodifluoromethane (Freon12)	16.3		µg/kg wet		20.0		82	34.4-167	5	50
1,1-Dichloroethane	24.9		µg/kg wet		20.0		124	70-130	2	25
1,2-Dichloroethane	20.1		µg/kg wet		20.0		100	70-130	0	25
1,1-Dichloroethene	23.9		µg/kg wet		20.0		120	70-130	2	25
cis-1,2-Dichloroethene	25.7		µg/kg wet		20.0		128	70-130	5	25
trans-1,2-Dichloroethene	25.0		µg/kg wet		20.0		125	70-130	0.8	25
1,2-Dichloropropane	21.5		µg/kg wet		20.0		108	70-130	2	25
1,3-Dichloropropane	21.1		µg/kg wet		20.0		106	70-130	2	25
2,2-Dichloropropane	18.0		µg/kg wet		20.0		90	70-130	2	25
1,1-Dichloropropene	20.6		µg/kg wet		20.0		103	70-130	5	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040152 - SW846 5030 Soil (high level)										
LCS Dup (7040152-BSD1)										
Prepared & Analyzed: 03-Apr-07										
cis-1,3-Dichloropropene	18.9		µg/kg wet		20.0		94	70-130	6	25
trans-1,3-Dichloropropene	19.2		µg/kg wet		20.0		96	70-130	6	25
Ethylbenzene	19.7		µg/kg wet		20.0		98	70-130	4	25
Hexachlorobutadiene	16.0		µg/kg wet		20.0		80	60.7-140	5	50
2-Hexanone (MBK)	13.8	QC1	µg/kg wet		20.0		69	70-130	6	25
Isopropylbenzene	18.3		µg/kg wet		20.0		92	70-130	3	25
4-Isopropyltoluene	18.4		µg/kg wet		20.0		92	70-130	0	25
Methyl tert-butyl ether	24.1		µg/kg wet		20.0		120	70-130	2	25
4-Methyl-2-pentanone (MIBK)	16.6		µg/kg wet		20.0		83	46.1-145	10	50
Methylene chloride	25.0		µg/kg wet		20.0		125	70-130	7	25
Naphthalene	18.6		µg/kg wet		20.0		93	70-130	1	25
n-Propylbenzene	14.5		µg/kg wet		20.0		72	70-130	8	25
Styrene	21.2		µg/kg wet		20.0		106	70-130	4	25
1,1,1,2-Tetrachloroethane	20.3		µg/kg wet		20.0		102	70-130	0	25
1,1,2,2-Tetrachloroethane	20.9		µg/kg wet		20.0		104	70-130	1	25
Tetrachloroethene	17.8		µg/kg wet		20.0		89	70-130	5	25
Toluene	19.1		µg/kg wet		20.0		96	70-130	2	25
1,2,3-Trichlorobenzene	18.1		µg/kg wet		20.0		90	70-130	1	25
1,2,4-Trichlorobenzene	18.0		µg/kg wet		20.0		90	70-130	1	25
1,1,1-Trichloroethane	18.1		µg/kg wet		20.0		90	70-130	4	25
1,1,2-Trichloroethane	21.6		µg/kg wet		20.0		108	70-130	5	25
Trichloroethene	21.1		µg/kg wet		20.0		106	70-130	0	25
Trichlorofluoromethane (Freon 11)	19.8		µg/kg wet		20.0		99	56.8-140	3	50
1,2,3-Trichloropropane	23.2		µg/kg wet		20.0		116	70-130	0	25
1,2,4-Trimethylbenzene	18.9		µg/kg wet		20.0		94	70-130	6	25
1,3,5-Trimethylbenzene	19.7		µg/kg wet		20.0		98	70-130	5	25
Vinyl chloride	20.2		µg/kg wet		20.0		101	70-130	1	25
m,p-Xylene	40.0		µg/kg wet		40.0		100	70-130	4	25
o-Xylene	21.3		µg/kg wet		20.0		106	70-130	0.9	25
Tetrahydrofuran	24.0		µg/kg wet		20.0		120	70-130	4	25
Ethyl ether	27.2	QC2	µg/kg wet		20.0		136	65.3-130	3	50
Tert-amyl methyl ether	20.2		µg/kg wet		20.0		101	70-130	3	25
Ethyl tert-butyl ether	23.3		µg/kg wet		20.0		116	70-130	0	25
Di-isopropyl ether	22.3		µg/kg wet		20.0		112	70-130	2	25
Tert-Butanol / butyl alcohol	236		µg/kg wet		200		118	70-130	0	25
1,4-Dioxane	190		µg/kg wet		200		95	34-155	8	25
Surrogate: 4-Bromofluorobenzene	*29.7*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*28.9*		µg/kg wet		*30.0*		*96*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*31.3*		µg/kg wet		*30.0*		*104*	*70-130*		
Surrogate: Dibromofluoromethane	*34.4*		µg/kg wet		*30.0*		*115*	*70-130*		
Matrix Spike (7040152-MS1) **Source: SA60023-01**										
Prepared & Analyzed: 03-Apr-07										
Benzene	18.5		µg/kg dry		20.0	BRL	92	70-130		
Chlorobenzene	18.5		µg/kg dry		20.0	BRL	92	70-130		
1,1-Dichloroethene	23.0		µg/kg dry		20.0	BRL	115	70-130		
Toluene	17.4		µg/kg dry		20.0	BRL	87	70-130		
Trichloroethene	18.2		µg/kg dry		20.0	BRL	91	70-130		
Surrogate: 4-Bromofluorobenzene	*29.6*		µg/kg dry		*30.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*29.6*		µg/kg dry		*30.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*31.8*		µg/kg dry		*30.0*		*106*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040152 - SW846 5030 Soil (high level)										
Matrix Spike (7040152-MS1)	**Source: SA60023-01**									
Prepared & Analyzed: 03-Apr-07										
Surrogate: Dibromofluoromethane	*34.8*		µg/kg dry		*30.0*		*116*	*70-130*		
Matrix Spike Dup (7040152-MSD1)	**Source: SA60023-01**									
Prepared & Analyzed: 03-Apr-07										
Benzene	28.8	QM7	µg/kg dry		20.0	BRL	144	70-130	44	30
Chlorobenzene	27.4	QM7	µg/kg dry		20.0	BRL	137	70-130	39	30
1,1-Dichloroethene	33.2	QM7	µg/kg dry		20.0	BRL	166	70-130	36	30
Toluene	27.4	QM7	µg/kg dry		20.0	BRL	137	70-130	45	30
Trichloroethene	27.4	QM7	µg/kg dry		20.0	BRL	137	70-130	40	30
Surrogate: 4-Bromofluorobenzene	*29.4*		µg/kg dry		*30.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*31.2*		µg/kg dry		*30.0*		*104*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*32.8*		µg/kg dry		*30.0*		*109*	*70-130*		
Surrogate: Dibromofluoromethane	*35.6*		µg/kg dry		*30.0*		*119*	*70-130*		
Batch 7040211 - SW846 5035A Soil (low level)										
Blank (7040211-BLK1)										
Prepared & Analyzed: 04-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040211 - SW846 5035A Soil (low level)										
Blank (7040211-BLK1)										
Prepared & Analyzed: 04-Apr-07										
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*48.7*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: Toluene-d8	*49.8*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*53.6*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Dibromofluoromethane	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		
LCS (7040211-BS1)										
Prepared & Analyzed: 04-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.6		µg/kg wet		20.0		98	70-130		
Acetone	25.7		µg/kg wet		20.0		128	1.77-175		
Acrylonitrile	28.4	QC2	µg/kg wet		20.0		142	70-130		
Benzene	17.8		µg/kg wet		20.0		89	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040211 - SW846 5035A Soil (low level)										
LCS (7040211-BS1)										
Prepared & Analyzed: 04-Apr-07										
Bromobenzene	20.2		µg/kg wet		20.0		101	70-130		
Bromochloromethane	20.6		µg/kg wet		20.0		103	70-130		
Bromodichloromethane	18.8		µg/kg wet		20.0		94	70-130		
Bromoform	22.9		µg/kg wet		20.0		114	70-130		
Bromomethane	21.6		µg/kg wet		20.0		108	55.3-136		
2-Butanone (MEK)	24.0		µg/kg wet		20.0		120	38.8-142		
n-Butylbenzene	20.2		µg/kg wet		20.0		101	70-130		
sec-Butylbenzene	18.5		µg/kg wet		20.0		92	70-130		
tert-Butylbenzene	18.3		µg/kg wet		20.0		92	70-130		
Carbon disulfide	16.2		µg/kg wet		20.0		81	70-130		
Carbon tetrachloride	15.1		µg/kg wet		20.0		76	70-130		
Chlorobenzene	18.7		µg/kg wet		20.0		94	70-130		
Chloroethane	18.0		µg/kg wet		20.0		90	55.3-130		
Chloroform	17.6		µg/kg wet		20.0		88	70-130		
Chloromethane	17.8		µg/kg wet		20.0		89	70-130		
2-Chlorotoluene	18.6		µg/kg wet		20.0		93	70-130		
4-Chlorotoluene	19.2		µg/kg wet		20.0		96	70-130		
1,2-Dibromo-3-chloropropane	23.8		µg/kg wet		20.0		119	70-130		
Dibromochloromethane	20.2		µg/kg wet		20.0		101	64.7-139		
1,2-Dibromoethane (EDB)	22.0		µg/kg wet		20.0		110	70-130		
Dibromomethane	21.0		µg/kg wet		20.0		105	70-130		
1,2-Dichlorobenzene	19.9		µg/kg wet		20.0		100	70-130		
1,3-Dichlorobenzene	20.3		µg/kg wet		20.0		102	70-130		
1,4-Dichlorobenzene	19.5		µg/kg wet		20.0		98	70-130		
Dichlorodifluoromethane (Freon12)	15.6		µg/kg wet		20.0		78	34.4-167		
1,1-Dichloroethane	17.3		µg/kg wet		20.0		86	70-130		
1,2-Dichloroethane	20.1		µg/kg wet		20.0		100	70-130		
1,1-Dichloroethene	17.6		µg/kg wet		20.0		88	70-130		
cis-1,2-Dichloroethene	18.9		µg/kg wet		20.0		94	70-130		
trans-1,2-Dichloroethene	17.2		µg/kg wet		20.0		86	70-130		
1,2-Dichloropropane	19.1		µg/kg wet		20.0		96	70-130		
1,3-Dichloropropane	21.5		µg/kg wet		20.0		108	70-130		
2,2-Dichloropropane	15.8		µg/kg wet		20.0		79	70-130		
1,1-Dichloropropene	18.1		µg/kg wet		20.0		90	70-130		
cis-1,3-Dichloropropene	19.2		µg/kg wet		20.0		96	70-130		
trans-1,3-Dichloropropene	20.4		µg/kg wet		20.0		102	70-130		
Ethylbenzene	18.1		µg/kg wet		20.0		90	70-130		
Hexachlorobutadiene	18.6		µg/kg wet		20.0		93	60.7-140		
2-Hexanone (MBK)	22.5		µg/kg wet		20.0		112	70-130		
Isopropylbenzene	17.1		µg/kg wet		20.0		86	70-130		
4-Isopropyltoluene	19.0		µg/kg wet		20.0		95	70-130		
Methyl tert-butyl ether	21.0		µg/kg wet		20.0		105	70-130		
4-Methyl-2-pentanone (MIBK)	24.6		µg/kg wet		20.0		123	46.1-145		
Methylene chloride	17.8		µg/kg wet		20.0		89	70-130		
Naphthalene	22.4		µg/kg wet		20.0		112	70-130		
n-Propylbenzene	18.3		µg/kg wet		20.0		92	70-130		
Styrene	19.5		µg/kg wet		20.0		98	70-130		
1,1,1,2-Tetrachloroethane	18.4		µg/kg wet		20.0		92	70-130		
1,1,2,2-Tetrachloroethane	22.8		µg/kg wet		20.0		114	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040211 - SW846 5035A Soil (low level)										
LCS (7040211-BS1)										
Prepared & Analyzed: 04-Apr-07										
Tetrachloroethene	18.5		µg/kg wet		20.0		92	70-130		
Toluene	18.0		µg/kg wet		20.0		90	70-130		
1,2,3-Trichlorobenzene	21.9		µg/kg wet		20.0		110	70-130		
1,2,4-Trichlorobenzene	21.9		µg/kg wet		20.0		110	70-130		
1,1,1-Trichloroethane	16.6		µg/kg wet		20.0		83	70-130		
1,1,2-Trichloroethane	22.8		µg/kg wet		20.0		114	70-130		
Trichloroethene	18.5		µg/kg wet		20.0		92	70-130		
Trichlorofluoromethane (Freon 11)	16.8		µg/kg wet		20.0		84	56.8-140		
1,2,3-Trichloropropane	26.5	QC1	µg/kg wet		20.0		132	70-130		
1,2,4-Trimethylbenzene	19.9		µg/kg wet		20.0		100	70-130		
1,3,5-Trimethylbenzene	18.8		µg/kg wet		20.0		94	70-130		
Vinyl chloride	22.1		µg/kg wet		20.0		110	70-130		
m,p-Xylene	37.5		µg/kg wet		40.0		94	70-130		
o-Xylene	18.9		µg/kg wet		20.0		94	70-130		
Tetrahydrofuran	27.2	QC1	µg/kg wet		20.0		136	70-130		
Ethyl ether	21.8		µg/kg wet		20.0		109	65.3-130		
Tert-amyl methyl ether	19.9		µg/kg wet		20.0		100	70-130		
Ethyl tert-butyl ether	20.3		µg/kg wet		20.0		102	70-130		
Di-isopropyl ether	18.4		µg/kg wet		20.0		92	70-130		
Tert-Butanol / butyl alcohol	310	QC2	µg/kg wet		200		155	70-130		
1,4-Dioxane	227		µg/kg wet		200		114	34-155		
Surrogate: 4-Bromofluorobenzene	*51.5*		µg/kg wet		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*50.3*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*59.9*		µg/kg wet		*50.0*		*120*	*70-130*		
Surrogate: Dibromofluoromethane	*52.4*		µg/kg wet		*50.0*		*105*	*70-130*		
LCS Dup (7040211-BSD1)										
Prepared & Analyzed: 04-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	17.2		µg/kg wet		20.0		86	70-130	13	25
Acetone	22.8		µg/kg wet		20.0		114	1.77-175	12	50
Acrylonitrile	27.1	QC2	µg/kg wet		20.0		136	70-130	4	25
Benzene	16.6		µg/kg wet		20.0		83	70-130	7	25
Bromobenzene	18.7		µg/kg wet		20.0		94	70-130	7	25
Bromochloromethane	19.8		µg/kg wet		20.0		99	70-130	4	25
Bromodichloromethane	17.5		µg/kg wet		20.0		88	70-130	7	25
Bromoform	20.7		µg/kg wet		20.0		104	70-130	9	25
Bromomethane	19.1		µg/kg wet		20.0		96	55.3-136	12	50
2-Butanone (MEK)	23.2		µg/kg wet		20.0		116	38.8-142	3	50
n-Butylbenzene	16.2		µg/kg wet		20.0		81	70-130	22	25
sec-Butylbenzene	16.1		µg/kg wet		20.0		80	70-130	14	25
tert-Butylbenzene	16.4		µg/kg wet		20.0		82	70-130	11	25
Carbon disulfide	15.2		µg/kg wet		20.0		76	70-130	6	25
Carbon tetrachloride	13.6	QC1	µg/kg wet		20.0		68	70-130	11	25
Chlorobenzene	17.2		µg/kg wet		20.0		86	70-130	9	25
Chloroethane	16.2		µg/kg wet		20.0		81	55.3-130	11	50
Chloroform	16.3		µg/kg wet		20.0		82	70-130	7	25
Chloromethane	16.9		µg/kg wet		20.0		84	70-130	6	25
2-Chlorotoluene	16.6		µg/kg wet		20.0		83	70-130	11	25
4-Chlorotoluene	16.8		µg/kg wet		20.0		84	70-130	13	25
1,2-Dibromo-3-chloropropane	19.7		µg/kg wet		20.0		98	70-130	19	25
Dibromochloromethane	18.5		µg/kg wet		20.0		92	64.7-139	9	50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040211 - SW846 5035A Soil (low level)										
LCS Dup (7040211-BSD1)										
Prepared & Analyzed: 04-Apr-07										
1,2-Dibromoethane (EDB)	21.5		µg/kg wet		20.0		108	70-130	2	25
Dibromomethane	20.4		µg/kg wet		20.0		102	70-130	3	25
1,2-Dichlorobenzene	17.2		µg/kg wet		20.0		86	70-130	15	25
1,3-Dichlorobenzene	18.1		µg/kg wet		20.0		90	70-130	12	25
1,4-Dichlorobenzene	17.0		µg/kg wet		20.0		85	70-130	14	25
Dichlorodifluoromethane (Freon12)	14.1		µg/kg wet		20.0		70	34.4-167	11	50
1,1-Dichloroethane	16.1		µg/kg wet		20.0		80	70-130	7	25
1,2-Dichloroethane	19.0		µg/kg wet		20.0		95	70-130	5	25
1,1-Dichloroethene	16.6		µg/kg wet		20.0		83	70-130	6	25
cis-1,2-Dichloroethene	17.8		µg/kg wet		20.0		89	70-130	5	25
trans-1,2-Dichloroethene	16.1		µg/kg wet		20.0		80	70-130	7	25
1,2-Dichloropropane	17.8		µg/kg wet		20.0		89	70-130	8	25
1,3-Dichloropropane	20.5		µg/kg wet		20.0		102	70-130	6	25
2,2-Dichloropropane	14.7		µg/kg wet		20.0		74	70-130	7	25
1,1-Dichloropropene	16.8		µg/kg wet		20.0		84	70-130	7	25
cis-1,3-Dichloropropene	17.6		µg/kg wet		20.0		88	70-130	9	25
trans-1,3-Dichloropropene	18.8		µg/kg wet		20.0		94	70-130	8	25
Ethylbenzene	16.1		µg/kg wet		20.0		80	70-130	12	25
Hexachlorobutadiene	15.0		µg/kg wet		20.0		75	60.7-140	21	50
2-Hexanone (MBK)	21.5		µg/kg wet		20.0		108	70-130	4	25
Isopropylbenzene	15.5		µg/kg wet		20.0		78	70-130	10	25
4-Isopropyltoluene	16.1		µg/kg wet		20.0		80	70-130	17	25
Methyl tert-butyl ether	19.9		µg/kg wet		20.0		100	70-130	5	25
4-Methyl-2-pentanone (MIBK)	23.5		µg/kg wet		20.0		118	46.1-145	4	50
Methylene chloride	17.0		µg/kg wet		20.0		85	70-130	5	25
Naphthalene	20.7		µg/kg wet		20.0		104	70-130	7	25
n-Propylbenzene	16.0		µg/kg wet		20.0		80	70-130	14	25
Styrene	17.5		µg/kg wet		20.0		88	70-130	11	25
1,1,1,2-Tetrachloroethane	17.5		µg/kg wet		20.0		88	70-130	4	25
1,1,2,2-Tetrachloroethane	20.8		µg/kg wet		20.0		104	70-130	9	25
Tetrachloroethene	17.1		µg/kg wet		20.0		86	70-130	7	25
Toluene	16.4		µg/kg wet		20.0		82	70-130	9	25
1,2,3-Trichlorobenzene	18.7		µg/kg wet		20.0		94	70-130	16	25
1,2,4-Trichlorobenzene	18.3		µg/kg wet		20.0		92	70-130	18	25
1,1,1-Trichloroethane	15.3		µg/kg wet		20.0		76	70-130	9	25
1,1,2-Trichloroethane	20.8		µg/kg wet		20.0		104	70-130	9	25
Trichloroethene	17.0		µg/kg wet		20.0		85	70-130	8	25
Trichlorofluoromethane (Freon 11)	15.4		µg/kg wet		20.0		77	56.8-140	9	50
1,2,3-Trichloropropane	25.3		µg/kg wet		20.0		126	70-130	5	25
1,2,4-Trimethylbenzene	17.2		µg/kg wet		20.0		86	70-130	15	25
1,3,5-Trimethylbenzene	16.9		µg/kg wet		20.0		84	70-130	11	25
Vinyl chloride	20.3		µg/kg wet		20.0		102	70-130	8	25
m,p-Xylene	32.9		µg/kg wet		40.0		82	70-130	14	25
o-Xylene	17.2		µg/kg wet		20.0		86	70-130	9	25
Tetrahydrofuran	25.4		µg/kg wet		20.0		127	70-130	7	25
Ethyl ether	19.8		µg/kg wet		20.0		99	65.3-130	10	50
Tert-amyl methyl ether	18.2		µg/kg wet		20.0		91	70-130	9	25
Ethyl tert-butyl ether	19.2		µg/kg wet		20.0		96	70-130	6	25
Di-isopropyl ether	17.1		µg/kg wet		20.0		86	70-130	7	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040211 - SW846 5035A Soil (low level)										
LCS Dup (7040211-BSD1)										
Prepared & Analyzed: 04-Apr-07										
Tert-Butanol / butyl alcohol	290	QC2	µg/kg wet		200		145	70-130	7	25
1,4-Dioxane	259		µg/kg wet		200		130	34-155	13	25
Surrogate: 4-Bromofluorobenzene	*53.0*		µg/kg wet		*50.0*		*106*	*70-130*		
Surrogate: Toluene-d8	*50.2*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*60.6*		µg/kg wet		*50.0*		*121*	*70-130*		
Surrogate: Dibromofluoromethane	*51.7*		µg/kg wet		*50.0*		*103*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040091 - SW846 3550B										
Blank (7040091-BLK1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.1*		µg/kg wet		*28.6*		*56*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*22.9*		µg/kg wet		*28.6*		*80*	*30-150*		
LCS (7040091-BS1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Aldrin	22.9		µg/kg wet	14.3	28.6		80	40-140		
a-BHC	20.9		µg/kg wet	14.3	28.6		73	40-140		
b-BHC	20.3		µg/kg wet	14.3	28.6		71	40-140		
d-BHC	14.9		µg/kg wet	14.3	28.6		52	40-140		
g-BHC (Lindane)	20.9		µg/kg wet	14.3	28.6		73	40-140		
4,4'-DDD (p,p')	21.3		µg/kg wet	14.3	28.6		74	40-140		
4,4'-DDE (p,p')	21.9		µg/kg wet	14.3	28.6		77	40-140		
4,4'-DDT (p,p')	22.5		µg/kg wet	14.3	28.6		79	40-140		
Dieldrin	21.9		µg/kg wet	14.3	28.6		77	40-140		
Endosulfan I	24.0		µg/kg wet	14.3	28.6		84	40-140		
Endosulfan II	23.4		µg/kg wet	14.3	28.6		82	40-140		
Endosulfan Sulfate	22.5		µg/kg wet	14.3	28.6		79	40-140		
Endrin	24.0		µg/kg wet	14.3	28.6		84	40-140		
Endrin Aldehyde	22.6		µg/kg wet	14.3	28.6		79	40-140		
Heptachlor	24.0		µg/kg wet	14.3	28.6		84	40-140		
Methoxychlor	25.8		µg/kg wet	14.3	28.6		90	40-140		
Heptachlor Epoxide	23.3		µg/kg wet	14.3	28.6		81	40-140		
a-Chlordane	22.7		µg/kg wet	14.3	28.6		79	40-140		
g-Chlordane	22.4		µg/kg wet	14.3	28.6		78	40-140		
Endrin Ketone	24.6		µg/kg wet	14.3	28.6		86	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.5*		µg/kg wet		*28.6*		*54*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*24.3*		µg/kg wet		*28.6*		*85*	*40-140*		
LCS Dup (7040091-BSD1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040091 - SW846 3550B										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Aldrin	22.5		µg/kg wet	14.3	28.6		79	40-140	1	30
a-BHC	21.3		µg/kg wet	14.3	28.6		74	40-140	1	30
b-BHC	20.1		µg/kg wet	14.3	28.6		70	40-140	1	30
d-BHC	14.8		µg/kg wet	14.3	28.6		52	40-140	0	30
g-BHC (Lindane)	21.3		µg/kg wet	14.3	28.6		74	40-140	1	30
4,4'-DDD (p,p')	21.2		µg/kg wet	14.3	28.6		74	40-140	0	30
4,4'-DDE (p,p')	21.3		µg/kg wet	14.3	28.6		74	40-140	4	30
4,4'-DDT (p,p')	21.6		µg/kg wet	14.3	28.6		76	40-140	4	30
Dieldrin	21.7		µg/kg wet	14.3	28.6		76	40-140	1	30
Endosulfan I	23.3		µg/kg wet	14.3	28.6		81	40-140	4	30
Endosulfan II	23.8		µg/kg wet	14.3	28.6		83	40-140	1	30
Endosulfan Sulfate	22.2		µg/kg wet	14.3	28.6		78	40-140	1	30
Endrin	23.8		µg/kg wet	14.3	28.6		83	40-140	1	30
Endrin Aldehyde	22.0		µg/kg wet	14.3	28.6		77	40-140	3	30
Heptachlor	23.9		µg/kg wet	14.3	28.6		84	40-140	0	30
Methoxychlor	26.6		µg/kg wet	14.3	28.6		93	40-140	3	30
Heptachlor Epoxide	23.1		µg/kg wet	14.3	28.6		81	40-140	0	30
a-Chlordane	22.2		µg/kg wet	14.3	28.6		78	40-140	1	30
g-Chlordane	22.1		µg/kg wet	14.3	28.6		77	40-140	1	30
Endrin Ketone	25.3		µg/kg wet	14.3	28.6		88	40-140	2	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.8*		µg/kg wet		*28.6*		*55*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*23.3*		µg/kg wet		*28.6*		*81*	*40-140*		
Duplicate (7040091-DUP1) **Source: SA60023-04**										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Aldrin	BRL	U	µg/kg dry	15.4		BRL				30
a-BHC	BRL	U	µg/kg dry	15.4		BRL				30
b-BHC	BRL	U	µg/kg dry	15.4		BRL				30
d-BHC	BRL	U	µg/kg dry	15.4		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	15.4		BRL				30
Chlordane	BRL	U	µg/kg dry	77.2		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.4		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.4		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.4		BRL				30
Dieldrin	BRL	U	µg/kg dry	15.4		BRL				30
Endosulfan I	BRL	U	µg/kg dry	15.4		BRL				30
Endosulfan II	BRL	U	µg/kg dry	15.4		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	15.4		BRL				30
Endrin	BRL	U	µg/kg dry	15.4		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	15.4		BRL				30
Heptachlor	BRL	U	µg/kg dry	15.4		BRL				30
Methoxychlor	BRL	U	µg/kg dry	15.4		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	15.4		BRL				30
Toxaphene	BRL	U	µg/kg dry	77.2		BRL				30
a-Chlordane	BRL	U	µg/kg dry	15.4		BRL				30
g-Chlordane	BRL	U	µg/kg dry	15.4		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	15.4		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.6*		µg/kg dry		*30.8*		*57*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*24.8*		µg/kg dry		*30.8*		*81*	*30-150*		
Matrix Spike (7040091-MS1) **Source: SA60023-04**										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Aldrin	22.6		µg/kg dry	15.3	30.5	BRL	74	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040091 - SW846 3550B										
Matrix Spike (7040091-MS1)	**Source: SA60023-04**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
a-BHC	20.1		µg/kg dry	15.3	30.5	BRL	66	30-150		
b-BHC	20.3		µg/kg dry	15.3	30.5	BRL	67	30-150		
d-BHC	17.4		µg/kg dry	15.3	30.5	BRL	57	30-150		
g-BHC (Lindane)	21.5		µg/kg dry	15.3	30.5	BRL	70	30-150		
4,4'-DDD (p,p')	21.7		µg/kg dry	15.3	30.5	BRL	71	30-150		
4,4'-DDE (p,p')	23.4		µg/kg dry	15.3	30.5	BRL	77	30-150		
4,4'-DDT (p,p')	28.6		µg/kg dry	15.3	30.5	BRL	94	30-150		
Dieldrin	20.9		µg/kg dry	15.3	30.5	BRL	69	30-150		
Endosulfan I	23.9		µg/kg dry	15.3	30.5	BRL	78	30-150		
Endosulfan II	24.1		µg/kg dry	15.3	30.5	BRL	79	30-150		
Endosulfan Sulfate	22.8		µg/kg dry	15.3	30.5	BRL	75	30-150		
Endrin	26.5		µg/kg dry	15.3	30.5	BRL	87	30-150		
Endrin Aldehyde	21.4		µg/kg dry	15.3	30.5	BRL	70	30-150		
Heptachlor	24.8		µg/kg dry	15.3	30.5	BRL	81	30-150		
Methoxychlor	29.6		µg/kg dry	15.3	30.5	BRL	97	30-150		
Heptachlor Epoxide	24.0		µg/kg dry	15.3	30.5	BRL	79	30-150		
a-Chlordane	23.5		µg/kg dry	15.3	30.5	BRL	77	30-150		
g-Chlordane	23.4		µg/kg dry	15.3	30.5	BRL	77	30-150		
Endrin Ketone	24.3		µg/kg dry	15.3	30.5	BRL	80	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*14.9*		µg/kg dry		*30.5*		*49*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*23.2*		µg/kg dry		*30.5*		*76*	*30-150*		
Matrix Spike Dup (7040091-MSD1)	**Source: SA60023-04**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Aldrin	26.1		µg/kg dry	15.6	31.1	BRL	84	30-150	13	30
a-BHC	23.8		µg/kg dry	15.6	31.1	BRL	77	30-150	15	30
b-BHC	23.2		µg/kg dry	15.6	31.1	BRL	75	30-150	11	30
d-BHC	21.1		µg/kg dry	15.6	31.1	BRL	68	30-150	18	30
g-BHC (Lindane)	24.6		µg/kg dry	15.6	31.1	BRL	79	30-150	12	30
4,4'-DDD (p,p')	25.2		µg/kg dry	15.6	31.1	BRL	81	30-150	13	30
4,4'-DDE (p,p')	25.8		µg/kg dry	15.6	31.1	BRL	83	30-150	8	30
4,4'-DDT (p,p')	31.0		µg/kg dry	15.6	31.1	BRL	100	30-150	6	30
Dieldrin	25.6		µg/kg dry	15.6	31.1	BRL	82	30-150	17	30
Endosulfan I	27.1		µg/kg dry	15.6	31.1	BRL	87	30-150	11	30
Endosulfan II	27.2		µg/kg dry	15.6	31.1	BRL	87	30-150	10	30
Endosulfan Sulfate	27.1		µg/kg dry	15.6	31.1	BRL	87	30-150	15	30
Endrin	29.0		µg/kg dry	15.6	31.1	BRL	93	30-150	7	30
Endrin Aldehyde	24.0		µg/kg dry	15.6	31.1	BRL	77	30-150	10	30
Heptachlor	28.0		µg/kg dry	15.6	31.1	BRL	90	30-150	11	30
Methoxychlor	34.7		µg/kg dry	15.6	31.1	BRL	112	30-150	14	30
Heptachlor Epoxide	26.8		µg/kg dry	15.6	31.1	BRL	86	30-150	8	30
a-Chlordane	26.6		µg/kg dry	15.6	31.1	BRL	86	30-150	11	50
g-Chlordane	26.9		µg/kg dry	15.6	31.1	BRL	86	30-150	11	50
Endrin Ketone	29.9		µg/kg dry	15.6	31.1	BRL	96	30-150	18	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.7*		µg/kg dry		*31.1*		*57*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.1*		µg/kg dry		*31.1*		*81*	*30-150*		
Batch 7040092 - SW846 3550B										
Blank (7040092-BLK1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
PCB 1016	BRL	U	µg/kg wet	28.6						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040092 - SW846 3550B										
Blank (7040092-BLK1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*34.3*		µg/kg wet		*28.6*		*120*	*30-150*		
LCS (7040092-BS1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
PCB 1016	364		µg/kg wet	28.6	357		102	40-140		
PCB 1260	407		µg/kg wet	28.6	357		114	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
LCS Dup (7040092-BSD1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
PCB 1016	409		µg/kg wet	28.6	357		115	40-140	12	30
PCB 1260	433		µg/kg wet	28.6	357		121	40-140	6	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
Duplicate (7040092-DUP1)	**Source: SA60023-04**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
PCB 1016	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1221	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1232	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1242	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1248	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1254	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1260	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1262	BRL	U	µg/kg dry	30.9		BRL				40
PCB 1268	BRL	U	µg/kg dry	30.9		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.0*		µg/kg dry		*30.8*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.8*		µg/kg dry		*30.8*		*90*	*30-150*		
Matrix Spike (7040092-MS1)	**Source: SA60023-04**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
PCB 1016	403		µg/kg dry	30.7	383	BRL	105	40-140		
PCB 1260	445		µg/kg dry	30.7	383	BRL	116	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.9*		µg/kg dry		*30.7*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*29.1*		µg/kg dry		*30.7*		*95*	*30-150*		
Matrix Spike Dup (7040092-MSD1)	**Source: SA60023-04**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
PCB 1016	397		µg/kg dry	31.7	396	BRL	100	40-140	5	50
PCB 1260	424		µg/kg dry	31.7	396	BRL	107	40-140	8	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.0*		µg/kg dry		*31.7*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.5*		µg/kg dry		*31.7*		*90*	*30-150*		
Batch 7040189 - SW846 3550B										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040189 - SW846 3550B										
Blank (7040189-BLK1)										
Prepared & Analyzed: 04-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70						
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*5.93*		µg/kg wet		*13.3*		*45*	*30-150*		
LCS (7040189-BS1)										
Prepared & Analyzed: 04-Apr-07										
2,4-D	26.9		µg/kg wet	6.70	33.3		81	40-140		
2,4,5-T	31.5		µg/kg wet	6.70	33.3		95	40-140		
2,4,5-TP (Silvex)	29.9		µg/kg wet	6.70	33.3		90	40-140		
2,4-DB	30.5		µg/kg wet	6.70	33.3		92	40-140		
Dalapon	36.0		µg/kg wet	6.70	33.3		108	40-140		
Dicamba	30.4		µg/kg wet	6.70	33.3		91	40-140		
Dinoseb	32.8		µg/kg wet	6.70	33.3		98	40-140		
Dichlorprop	30.6		µg/kg wet	6.70	33.3		92	40-140		
MCPB	10100		µg/kg wet	670	10000		101	40-140		
MCPA	8420		µg/kg wet	670	10000		84	40-140		
MCPP	8760		µg/kg wet	670	10000		88	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.1*		µg/kg wet		*13.3*		*136*	*30-150*		
LCS Dup (7040189-BSD1)										
Prepared & Analyzed: 04-Apr-07										
2,4-D	27.5		µg/kg wet	6.70	33.3		83	40-140	2	25
2,4,5-T	31.2		µg/kg wet	6.70	33.3		94	40-140	1	25
2,4,5-TP (Silvex)	29.3		µg/kg wet	6.70	33.3		88	40-140	2	25
2,4-DB	27.3		µg/kg wet	6.70	33.3		82	40-140	11	25
Dalapon	35.9		µg/kg wet	6.70	33.3		108	40-140	0	25
Dicamba	30.7		µg/kg wet	6.70	33.3		92	40-140	1	25
Dinoseb	32.6		µg/kg wet	6.70	33.3		98	40-140	0	25
Dichlorprop	30.5		µg/kg wet	6.70	33.3		92	40-140	0	25
MCPB	10500		µg/kg wet	670	10000		105	40-140	4	25
MCPA	8970		µg/kg wet	670	10000		90	40-140	7	25
MCPP	9070		µg/kg wet	670	10000		91	40-140	3	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.9*		µg/kg wet		*13.3*		*135*	*30-150*		
Duplicate (7040189-DUP1) **Source: SA60023-04**										
Prepared & Analyzed: 04-Apr-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040189 - SW846 3550B										
Duplicate (7040189-DUP1)	**Source: SA60023-04**									
Prepared & Analyzed: 04-Apr-07										
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.66*		µg/kg dry		*15.1*		*57*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040095 - SW846 3550B										
Blank (7040095-BLK1)										
Prepared: 03-Apr-07 Analyzed: 05-Apr-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040095 - SW846 3550B										
Blank (7040095-BLK1)										
Prepared: 03-Apr-07 Analyzed: 05-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	1320						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*4310*		µg/kg wet		*6670*		*65*	*30-130*		
Surrogate: 2-Fluorophenol	*4500*		µg/kg wet		*6670*		*67*	*15-110*		
Surrogate: Nitrobenzene-d5	*4280*		µg/kg wet		*6670*		*64*	*30-130*		
Surrogate: Phenol-d5	*4260*		µg/kg wet		*6670*		*64*	*15-110*		
Surrogate: Terphenyl-dl4	*4640*		µg/kg wet		*6670*		*70*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3920*		µg/kg wet		*6670*		*59*	*15-110*		
LCS (7040095-BS1)										
Prepared: 03-Apr-07 Analyzed: 05-Apr-07										
Acenaphthene	4150		µg/kg wet	330	6670		62	40-130		
Acenaphthylene	4360		µg/kg wet	330	6670		65	40-130		
Aniline	5650		µg/kg wet	330	6670		85	40-130		
Anthracene	4430		µg/kg wet	330	6670		66	40-130		
Atrazine	7070		µg/kg wet	330	6670		106	40-130		
Azobenzene/Diphenyldiazine	5030		µg/kg wet	330	6670		75	40-130		
Benzidine	BRL	U	µg/kg wet	330	6670			0-130		
Benzo (a) anthracene	4430		µg/kg wet	330	6670		66	40-130		
Benzo (a) pyrene	4430		µg/kg wet	330	6670		66	40-130		
Benzo (b) fluoranthene	4160		µg/kg wet	330	6670		62	40-130		
Benzo (g,h,i) perylene	4140		µg/kg wet	330	6670		62	40-130		
Benzo (k) fluoranthene	4410		µg/kg wet	330	6670		66	40-130		
Benzoic acid	3960		µg/kg wet	330	6670		59	0-130		
Benzyl alcohol	3300		µg/kg wet	330	6670		49	40-130		
Bis(2-chloroethoxy)methane	4140		µg/kg wet	330	6670		62	40-130		
Bis(2-chloroethyl)ether	3750		µg/kg wet	330	6670		56	40-130		
Bis(2-chloroisopropyl)ether	4660		µg/kg wet	330	6670		70	40-130		
Bis(2-ethylhexyl)phthalate	4530		µg/kg wet	330	6670		68	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040095 - SW846 3550B										
LCS (7040095-BS1)										
Prepared: 03-Apr-07 Analyzed: 05-Apr-07										
4-Bromophenyl phenyl ether	4510		µg/kg wet	330	6670		68	40-130		
Butyl benzyl phthalate	4390		µg/kg wet	330	6670		66	40-130		
Carbazole	5300		µg/kg wet	330	6670		79	40-130		
4-Chloro-3-methylphenol	3910		µg/kg wet	330	6670		59	40-130		
4-Chloroaniline	3890		µg/kg wet	330	6670		58	40-130		
2-Chloronaphthalene	4200		µg/kg wet	330	6670		63	40-130		
2-Chlorophenol	3650		µg/kg wet	330	6670		55	40-130		
4-Chlorophenyl phenyl ether	4180		µg/kg wet	330	6670		63	40-130		
Chrysene	4360		µg/kg wet	330	6670		65	40-130		
Dibenzo (a,h) anthracene	4400		µg/kg wet	330	6670		66	40-130		
Dibenzofuran	4270		µg/kg wet	330	6670		64	40-130		
1,2-Dichlorobenzene	3840		µg/kg wet	330	6670		58	40-130		
1,3-Dichlorobenzene	3790		µg/kg wet	330	6670		57	40-130		
1,4-Dichlorobenzene	3780		µg/kg wet	330	6670		57	40-130		
3,3´-Dichlorobenzidine	4290		µg/kg wet	330	6670		64	40-130		
2,4-Dichlorophenol	3720		µg/kg wet	330	6670		56	40-130		
Diethyl phthalate	4170		µg/kg wet	330	6670		63	40-130		
Dimethyl phthalate	4180		µg/kg wet	330	6670		63	40-130		
2,4-Dimethylphenol	3490		µg/kg wet	330	6670		52	40-130		
Di-n-butyl phthalate	3980		µg/kg wet	330	6670		60	40-130		
4,6-Dinitro-2-methylphenol	4200		µg/kg wet	330	6670		63	40-130		
2,4-Dinitrophenol	3540		µg/kg wet	330	6670		53	40-130		
2,4-Dinitrotoluene	4660		µg/kg wet	330	6670		70	40-130		
2,6-Dinitrotoluene	4660		µg/kg wet	330	6670		70	40-130		
Di-n-octyl phthalate	4690		µg/kg wet	330	6670		70	40-130		
Fluoranthene	4230		µg/kg wet	330	6670		63	40-130		
Fluorene	4160		µg/kg wet	330	6670		62	40-130		
Hexachlorobenzene	4430		µg/kg wet	330	6670		66	40-130		
Hexachlorobutadiene	3820		µg/kg wet	330	6670		57	40-130		
Hexachlorocyclopentadiene	4350		µg/kg wet	330	6670		65	40-130		
Hexachloroethane	3850		µg/kg wet	330	6670		58	40-130		
Indeno (1,2,3-cd) pyrene	3770		µg/kg wet	330	6670		57	40-130		
1-Methylnaphthalene	4060		µg/kg wet	330	6670		61	40-140		
Isophorone	4340		µg/kg wet	330	6670		65	40-130		
2-Methylnaphthalene	4040		µg/kg wet	330	6670		61	40-130		
2-Methylphenol	3620		µg/kg wet	330	6670		54	40-130		
3,4-Methylphenol	4740		µg/kg wet	330	6670		71	40-130		
Naphthalene	3990		µg/kg wet	330	6670		60	40-130		
2-Nitroaniline	4870		µg/kg wet	330	6670		73	40-130		
3-Nitroaniline	4450		µg/kg wet	330	6670		67	40-130		
4-Nitroaniline	4960		µg/kg wet	1320	6670		74	40-130		
Nitrobenzene	4140		µg/kg wet	330	6670		62	40-130		
2-Nitrophenol	3880		µg/kg wet	330	6670		58	40-130		
4-Nitrophenol	3550		µg/kg wet	1320	6670		53	40-130		
N-Nitrosodimethylamine	3900		µg/kg wet	330	6670		58	40-130		
N-Nitrosodi-n-propylamine	2930		µg/kg wet	330	6670		44	40-130		
N-Nitrosodiphenylamine	4770		µg/kg wet	330	6670		72	40-130		
Pentachlorophenol	4240		µg/kg wet	1320	6670		64	40-130		
Phenanthrene	4400		µg/kg wet	330	6670		66	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040095 - SW846 3550B										
LCS (7040095-BS1)										
Prepared: 03-Apr-07 Analyzed: 05-Apr-07										
Phenol	3810		µg/kg wet	330	6670		57	40-130		
Pyrene	4370		µg/kg wet	330	6670		66	40-130		
Pyridine	2790		µg/kg wet	330	6670		42	40-130		
1,2,4-Trichlorobenzene	3910		µg/kg wet	330	6670		59	40-130		
2,4,5-Trichlorophenol	3830		µg/kg wet	330	6670		57	40-130		
2,4,6-Trichlorophenol	3630		µg/kg wet	330	6670		54	40-130		
Surrogate: 2-Fluorobiphenyl	*4330*		µg/kg wet		*6670*		*65*	*30-130*		
Surrogate: 2-Fluorophenol	*3890*		µg/kg wet		*6670*		*58*	*15-110*		
Surrogate: Nitrobenzene-d5	*4350*		µg/kg wet		*6670*		*65*	*30-130*		
Surrogate: Phenol-d5	*3790*		µg/kg wet		*6670*		*57*	*15-110*		
Surrogate: Terphenyl-dl4	*4670*		µg/kg wet		*6670*		*70*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4750*		µg/kg wet		*6670*		*71*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040143 - SW846 3050B										
Blank (7040143-BLK1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Thallium	BRL	U	mg/kg wet	1.38						
Nickel	BRL	U	mg/kg wet	0.460						
Lead	BRL	U	mg/kg wet	0.690						
Sodium	BRL	U	mg/kg wet	11.5						
Manganese	BRL	U	mg/kg wet	0.0921						
Vanadium	BRL	U	mg/kg wet	0.460						
Selenium	BRL	U	mg/kg wet	1.38						
Magnesium	BRL	U	mg/kg wet	2.30						
Potassium	16.9	QB1	mg/kg wet	11.5						
Antimony	BRL	U	mg/kg wet	1.38						
Iron	1.13	QB1	mg/kg wet	0.460						
Zinc	0.198	J	mg/kg wet	0.460						
Chromium	BRL	U	mg/kg wet	0.460						
Copper	BRL	U	mg/kg wet	0.460						
Cobalt	BRL	U	mg/kg wet	0.460						
Cadmium	BRL	U	mg/kg wet	0.230						
Calcium	BRL	U	mg/kg wet	4.60						
Beryllium	BRL	U	mg/kg wet	0.184						
Arsenic	BRL	U	mg/kg wet	4.14						
Aluminum	BRL	U	mg/kg wet	1.38						
Silver	BRL	U	mg/kg wet	0.921						
Barium	BRL	U	mg/kg wet	0.460						
Duplicate (7040143-DUP1)	**Source: SA60023-01**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Vanadium	11.0	QR6	mg/kg dry	0.518		14.3			26	20
Magnesium	9330	QM2	mg/kg dry	13.0		11500			21	20
Zinc	43.4	QR6	mg/kg dry	0.518		26.3			49	20
Sodium	111	QR6	mg/kg dry	13.0		177			46	20
Thallium	BRL	U	mg/kg dry	1.56		BRL				20
Selenium	BRL	U	mg/kg dry	1.56		BRL				20
Iron	6690	QM2	mg/kg dry	0.518		8750			27	20
Potassium	665	QR6	mg/kg dry	13.0		1580			82	20
Antimony	0.617	QR4, J	mg/kg dry	1.56		0.776			23	20
Manganese	244		mg/kg dry	0.104		248			2	20
Lead	6.50	QR1	mg/kg dry	0.778		5.01			26	20
Nickel	75.3		mg/kg dry	0.518		83.8			11	20
Silver	BRL	U	mg/kg dry	1.04		BRL				20
Aluminum	2940	QM2	mg/kg dry	1.56		3990			30	20
Arsenic	1.43	J	mg/kg dry	4.67		1.73			19	20
Beryllium	0.270	J	mg/kg dry	0.285		0.297			10	20
Cadmium	0.0881	QR4, J	mg/kg dry	0.259		0.110			22	20
Chromium	12.8		mg/kg dry	0.518		15.7			20	20
Cobalt	5.71		mg/kg dry	0.518		6.55			14	20
Copper	9.60	QR6	mg/kg dry	0.518		7.51			24	20
Calcium	4000	QM2	mg/kg dry	5.18		10200			87	20
Barium	38.5		mg/kg dry	0.518		40.7			6	20
Matrix Spike (7040143-MS1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Selenium	112		mg/kg dry	1.50	125	BRL	90	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040143 - SW846 3050B										
Matrix Spike (7040143-MS1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Iron	6290	QM2	mg/kg dry	0.500	125	5470	656	75-125		
Vanadium	136		mg/kg dry	0.500	125	8.13	102	75-125		
Potassium	2420	QM8	mg/kg dry	12.5	1250	434	159	75-125		
Antimony	95.8		mg/kg dry	1.50	125	0.405	76	75-125		
Magnesium	4950	QM2	mg/kg dry	2.50	125	3150	NR	75-125		
Thallium	110		mg/kg dry	1.50	125	BRL	88	75-125		
Lead	119		mg/kg dry	0.750	125	1.99	94	75-125		
Sodium	1060	QM8	mg/kg dry	12.5	625	104	153	75-125		
Nickel	134		mg/kg dry	0.500	125	19.5	92	75-125		
Manganese	325	QM8	mg/kg dry	0.100	125	155	136	75-125		
Zinc	125		mg/kg dry	0.500	125	10.7	91	75-125		
Cobalt	115		mg/kg dry	0.500	125	2.75	90	75-125		
Silver	45.2	QM7	mg/kg dry	1.00	125	BRL	36	75-125		
Copper	128		mg/kg dry	0.500	125	4.80	99	75-125		
Cadmium	115		mg/kg dry	0.250	125	BRL	92	75-125		
Chromium	135		mg/kg dry	0.500	125	5.86	103	75-125		
Aluminum	4920	QM2	mg/kg dry	1.50	125	2410	NR	75-125		
Arsenic	114		mg/kg dry	4.50	125	1.18	90	75-125		
Beryllium	116		mg/kg dry	0.200	125	0.189	93	75-125		
Calcium	6740	QM2	mg/kg dry	5.00	625	5100	262	75-125		
Barium	155		mg/kg dry	0.500	125	22.1	106	75-125		
Matrix Spike Dup (7040143-MSD1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Thallium	109		mg/kg dry	1.50	125	BRL	87	75-125	0.9	20
Iron	6400	QM2	mg/kg dry	0.502	125	5470	744	75-125	2	20
Selenium	110		mg/kg dry	1.50	125	BRL	88	75-125	2	20
Antimony	95.1		mg/kg dry	1.50	125	0.405	76	75-125	0.7	20
Zinc	124		mg/kg dry	0.502	125	10.7	91	75-125	0.8	20
Lead	118		mg/kg dry	0.752	125	1.99	93	75-125	0.8	20
Vanadium	136		mg/kg dry	0.502	125	8.13	102	75-125	0	20
Sodium	1070	QM8	mg/kg dry	12.5	627	104	154	75-125	0.9	20
Potassium	2410	QM8	mg/kg dry	12.5	1250	434	158	75-125	0.4	20
Nickel	132		mg/kg dry	0.502	125	19.5	90	75-125	2	20
Manganese	306		mg/kg dry	0.100	125	155	121	75-125	6	20
Magnesium	4320	QM2	mg/kg dry	2.51	125	3150	936	75-125	14	20
Beryllium	114		mg/kg dry	0.201	125	0.189	91	75-125	2	20
Arsenic	112		mg/kg dry	4.51	125	1.18	89	75-125	2	20
Cobalt	115		mg/kg dry	0.502	125	2.75	90	75-125	0	20
Chromium	129		mg/kg dry	0.502	125	5.86	99	75-125	5	20
Silver	46.8	QM7	mg/kg dry	1.00	125	BRL	37	75-125	3	20
Cadmium	114		mg/kg dry	0.251	125	BRL	91	75-125	0.9	20
Calcium	6270	QM2	mg/kg dry	5.02	627	5100	187	75-125	7	20
Copper	126		mg/kg dry	0.502	125	4.80	97	75-125	2	20
Aluminum	4910	QM2	mg/kg dry	1.50	125	2410	NR	75-125	0.2	20
Barium	153		mg/kg dry	0.502	125	22.1	105	75-125	1	20
Post Spike (7040143-PS1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Zinc	122		mg/kg dry	0.511	128	10.7	87	80-120		
Iron	6560	QM2	mg/kg dry	0.511	128	5470	852	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040143 - SW846 3050B										
Post Spike (7040143-PS1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Vanadium	133		mg/kg dry	0.511	128	8.13	98	80-120		
Potassium	1710		mg/kg dry	12.8	1280	434	100	80-120		
Lead	123		mg/kg dry	0.767	128	1.99	95	80-120		
Thallium	112		mg/kg dry	1.53	128	BRL	88	80-120		
Manganese	269		mg/kg dry	0.102	128	155	89	80-120		
Selenium	116		mg/kg dry	1.53	128	BRL	91	80-120		
Antimony	112		mg/kg dry	1.53	128	0.405	87	80-120		
Sodium	819		mg/kg dry	12.8	639	104	112	80-120		
Nickel	145		mg/kg dry	0.511	128	19.5	98	80-120		
Magnesium	4300	QM2	mg/kg dry	2.56	128	3150	898	80-120		
Copper	133		mg/kg dry	0.511	128	4.80	100	80-120		
Beryllium	122		mg/kg dry	0.204	128	0.189	95	80-120		
Calcium	6340	QM2	mg/kg dry	5.11	639	5100	194	80-120		
Arsenic	119		mg/kg dry	4.60	128	1.18	92	80-120		
Silver	99.8	QC1	mg/kg dry	1.02	128	BRL	78	80-120		
Cadmium	119		mg/kg dry	0.256	128	BRL	93	80-120		
Cobalt	119		mg/kg dry	0.511	128	2.75	91	80-120		
Chromium	130		mg/kg dry	0.511	128	5.86	97	80-120		
Aluminum	3250	QM2	mg/kg dry	1.53	128	2410	656	80-120		
Barium	155		mg/kg dry	0.511	128	22.1	104	80-120		
Reference (7040143-SRM1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Thallium	62.6		mg/kg wet	1.50	67.0		93	77.1-122.9		
Magnesium	1610		mg/kg wet	2.50	1560		103	73.1-127.2		
Antimony	16.8		mg/kg wet	1.50	54.7		31	0-211.2		
Zinc	111		mg/kg wet	0.500	118		94	79.1-120.9		
Manganese	151		mg/kg wet	0.100	154		98	79.1-121		
Sodium	254		mg/kg wet	12.5	233		109	64-136		
Nickel	57.2		mg/kg wet	0.500	59.3		96	82.6-117.2		
Selenium	74.0		mg/kg wet	1.50	79.3		93	77.4-122.6		
Potassium	1420		mg/kg wet	12.5	1440		99	73.3-126.7		
Vanadium	52.5		mg/kg wet	0.500	54.2		97	77.1-122.6		
Iron	7270		mg/kg wet	0.500	8440		86	50.8-149.1		
Lead	44.7		mg/kg wet	0.750	45.5		98	81.8-118.1		
Calcium	3770		mg/kg wet	5.00	3900		97	80.7-119.2		
Silver	31.3		mg/kg wet	1.00	41.7		75	66.3-133.6		
Beryllium	31.0		mg/kg wet	0.200	31.4		99	83-116.9		
Chromium	47.0		mg/kg wet	0.500	50.1		94	78.9-120.5		
Cadmium	30.4		mg/kg wet	0.250	32.2		94	82.1-117.9		
Aluminum	4900		mg/kg wet	1.50	4620		106	52.3-147.3		
Cobalt	37.3		mg/kg wet	0.500	38.2		98	81.8-118.2		
Copper	45.6		mg/kg wet	0.500	44.5		102	82.4-117.2		
Arsenic	42.3		mg/kg wet	4.50	45.4		93	80.8-119.4		
Barium	219		mg/kg wet	0.500	218		100	82.7-117.3		
Reference (7040143-SRM2)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Iron	7120		mg/kg wet	0.500	8370		85	50.8-149.1		
Manganese	148		mg/kg wet	0.100	153		97	79.1-121		
Sodium	244		mg/kg wet	12.5	231		106	64-136		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040143 - SW846 3050B										
Reference (7040143-SRM2)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Nickel	56.1		mg/kg wet	0.500	58.8		95	82.6-117.2		
Magnesium	1570		mg/kg wet	2.50	1550		101	73.1-127.2		
Potassium	1400		mg/kg wet	12.5	1430		98	73.3-126.7		
Zinc	110		mg/kg wet	0.500	117		94	79.1-120.9		
Lead	44.1		mg/kg wet	0.750	45.1		98	81.8-118.1		
Antimony	16.0		mg/kg wet	1.50	54.3		29	0-211.2		
Selenium	73.0		mg/kg wet	1.50	78.6		93	77.4-122.6		
Thallium	61.4		mg/kg wet	1.50	66.5		92	77.1-122.9		
Vanadium	51.2		mg/kg wet	0.500	53.8		95	77.1-122.6		
Copper	44.5		mg/kg wet	0.500	44.1		101	82.4-117.2		
Aluminum	4830		mg/kg wet	1.50	4580		105	52.3-147.3		
Chromium	45.7		mg/kg wet	0.500	49.7		92	78.9-120.5		
Calcium	3780		mg/kg wet	5.00	3870		98	80.7-119.2		
Arsenic	41.3		mg/kg wet	4.50	45.0		92	80.8-119.4		
Cadmium	30.2		mg/kg wet	0.250	32.0		94	82.1-117.9		
Silver	31.2		mg/kg wet	1.00	41.4		75	66.3-133.6		
Beryllium	30.4		mg/kg wet	0.200	31.1		98	83-116.9		
Cobalt	36.2		mg/kg wet	0.500	37.9		96	81.8-118.2		
Barium	214		mg/kg wet	0.500	217		99	82.7-117.3		
Batch 7040145 - EPA200/SW7000 Series										
Blank (7040145-BLK1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0299						
Duplicate (7040145-DUP1)	**Source: SA60023-01**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	0.0291	QR4, J	mg/kg dry	0.0328		0.0556			63	20
Matrix Spike (7040145-MS1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	0.475		mg/kg dry	0.0345	0.479	BRL	99	75-125		
Matrix Spike Dup (7040145-MSD1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	0.501		mg/kg dry	0.0352	0.489	BRL	102	75-125	5	20
Post Spike (7040145-PS1)	**Source: SA60023-02**									
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	0.629	QC1	mg/kg dry	0.0356	0.495	BRL	127	85-115		
Reference (7040145-SRM1)										
Prepared: 03-Apr-07 Analyzed: 04-Apr-07										
Mercury	1.28		mg/kg wet	0.0300	1.17		109	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040216 - General Preparation										
Duplicate (7040216-DUP1)	**Source: SA59917-05**									
Prepared & Analyzed: 04-Apr-07										
% Solids	93.2		%			93.9			0.7	20
Batch 7040313 - SW846 9010										
Blank (7040313-BLK1)										
Prepared & Analyzed: 05-Apr-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7040313-BS1)										
Prepared & Analyzed: 05-Apr-07										
Cyanide (total)	32.4		mg/kg wet	1.00	30.0		108	90-110		
LCS (7040313-BS2)										
Prepared & Analyzed: 05-Apr-07										
Cyanide (total)	78.4		mg/kg wet	1.00	80.0		98	90-110		
Duplicate (7040313-DUP1)	**Source: SA60023-01**									
Prepared & Analyzed: 05-Apr-07										
Cyanide (total)	BRL	U	mg/kg dry	1.02		BRL				35
Matrix Spike (7040313-MS1)	**Source: SA60023-01**									
Prepared & Analyzed: 05-Apr-07										
Cyanide (total)	11.8		mg/kg dry	1.06	10.6	BRL	111	75-125		
Matrix Spike Dup (7040313-MSD1)	**Source: SA60023-01**									
Prepared & Analyzed: 05-Apr-07										
Cyanide (total)	10.5		mg/kg dry	0.978	9.78	BRL	107	75-125	12	35
Reference (7040313-SRM1)										
Prepared & Analyzed: 05-Apr-07										
Cyanide (total)	216		mg/kg wet	4.87	240		90	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA 60023 BY NYS CAT A

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/6/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baar
Langan Engineering
360 W. 31st St. 8th Fl
NY, NY, 10001
Project Mgr.: Jack Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis and C. Baudier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	# of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Containers:	Analyses:	QA Reporting Notes: (check if needed)
60023.01	LEG20-0-14	3/28/07	8:40am		SO	4		2			VOC TAGM 4046		Call Jamie Baar @ 212-479-5449 w/any questions
02	LEG20-22-24	3/28/07	9:30am		SO	4		2			✓		
03	LEG15-0-4	3/30/07	9:10am		SO	4		2			✓		
04	LEG15-20-22	3/30/07	9:32am		SO	4		2			✓		
													See attached

☐ Fax results when available to (____) _____
☒ E-mail to jbaar@langan.com
EDD Format Excel, Equis, PDF

Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 12.2

Relinquished by:	Received by:	Date:	Time:
A. Gatzoulis		3/30/07	15:30
Fed Ex	C. Baudier	4/2/07	1000

Report Date:
09-Apr-07 16:59

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
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Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA60157-01	LEG 12-0-4	Soil	02-Apr-07 11:35	04-Apr-07 10:15
SA60157-02	LEG 12-10-18	Soil	02-Apr-07 11:50	04-Apr-07 10:15
SA60157-03	LEG 14-0-10	Soil	02-Apr-07 13:30	04-Apr-07 10:15
SA60157-04	LEG 14-20-22	Soil	03-Apr-07 08:41	04-Apr-07 10:15
SA60157-05	LEG 7-0-10	Soil	02-Apr-07 08:36	04-Apr-07 10:15
SA60157-06	LEG 7-16-18	Soil	02-Apr-07 08:55	04-Apr-07 10:15
SA60157-07	LEG 22A-0-6	Soil	03-Apr-07 10:00	04-Apr-07 10:15
SA60157-08	LEG 22A-22-24	Soil	03-Apr-07 10:30	04-Apr-07 10:15
SA60157-09	LEG 13-0-6	Soil	03-Apr-07 12:35	04-Apr-07 10:15
SA60157-10	LEG 13-22-24	Soil	03-Apr-07 12:35	04-Apr-07 10:15

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 75 pages of analytical data plus Chain of Custody document(s).
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Massachusetts Certification # M-MA138/MA1110
Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-0-4 SA60157-01	5762901	Soil	02-Apr-07 11:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.1	2.5	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	122	53.3	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	60.8	4.3	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	30.4	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.1	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.2	1.3	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.1	0.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.1	1.4	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.1	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.1	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	60.8	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	5.8	O01, J	µg/kg dry	60.8	2.9	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	15.0		µg/kg dry	6.1	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.2	1.4	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.1	1.1	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*97*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*107*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.3	0.128	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.3	0.244	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.3	0.249	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.3	0.189	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.3	0.172	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	76.4	0.852	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.3	0.356	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.3	0.354	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.3	0.326	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-0-4 SA60157-01	5762901	Soil	02-Apr-07 11:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.3	0.231	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.3	0.625	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.3	0.549	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.3	0.399	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.3	0.522	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.3	0.412	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.3	0.156	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.3	0.232	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.3	0.232	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.3	0.577	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.3	1.03	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*54*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*137*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	30.6	1.92	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	30.6	1.92	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	30.6	4.49	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	30.6	3.85	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	30.6	4.60	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	30.6	1.39	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	30.6	1.60	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*105*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*53*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	550	13.3	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	550	16.7	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	550	42.3	1	"	"	"	"	"
120-12-7	Anthracene	123	J	µg/kg dry	550	16.7	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	604		µg/kg dry	550	35.5	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	565		µg/kg dry	550	18.8	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	494	J	µg/kg dry	550	73.3	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	358	J	µg/kg dry	550	15.5	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	465	J	µg/kg dry	550	22.2	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	550	10.0	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	550	106	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	550	63.3	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	550	20.0	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-0-4 SA60157-01	5762901	Soil	02-Apr-07 11:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	550	53.3	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	550	11.1	1	"	"	"	"	"
218-01-9	Chrysene	639		µg/kg dry	550	7.83	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	550	8.83	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	550	6.66	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	550	40.0	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	550	14.5	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	550	17.8	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	550	15.5	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	550	14.5	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	844		µg/kg dry	550	34.5	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	550	13.3	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	550	26.7	1	"	"	"	"	"
206-44-0	Fluoranthene	1,250		µg/kg dry	550	13.3	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	550	13.3	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	550	41.1	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	372	J	µg/kg dry	550	25.5	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	550	33.3	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	550	12.2	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	550	23.3	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	550	13.3	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	550	21.2	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	550	6.66	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	550	18.8	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	550	20.0	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	550	25.5	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2200	28.8	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2200	35.5	1	"	"	"	"	"
85-01-8	Phenanthrene	747		µg/kg dry	550	25.5	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	550	11.1	1	"	"	"	"	"
129-00-0	Pyrene	1,320		µg/kg dry	550	39.0	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	550	11.1	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*60*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*60*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*58*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*55*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*64*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*54*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.02	0.814	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	5,360		mg/kg dry	1.54	1.15	1	"	"	"	"	"
7440-38-2	Arsenic	4.18		mg/kg dry	1.54	0.399	1	"	"	"	"	"
7440-39-3	Barium	143		mg/kg dry	0.512	0.169	1	"	"	"	"	"
7440-41-7	Beryllium	0.420	J	mg/kg dry	0.614	0.0742	1	"	"	"	"	"
7440-70-2	Calcium	7,840		mg/kg dry	5.12	4.94	1	"	"	"	"	"
7440-43-9	Cadmium	0.389		mg/kg dry	0.256	0.0256	1	"	"	"	"	"
7440-48-4	Cobalt	5.66		mg/kg dry	0.512	0.0358	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-0-4 SA60157-01	5762901	Soil	02-Apr-07 11:35	04-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	16.5		mg/kg dry	0.512	0.241	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	28.8		mg/kg dry	0.512	0.164	1	"	"	"	"	"
7439-89-6	Iron	11,100		mg/kg dry	0.512	0.409	1	"	"	"	"	"
7439-97-6	Mercury	0.676		mg/kg dry	0.0323	0.0065	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	1,050		mg/kg dry	12.8	2.29	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	3,850		mg/kg dry	2.56	0.496	1	"	"	"	"	"
7439-96-5	Manganese	299		mg/kg dry	0.102	0.0783	1	"	"	"	"	"
7440-23-5	Sodium	174		mg/kg dry	12.8	4.18	1	"	"	"	"	"
7440-02-0	Nickel	39.2		mg/kg dry	0.512	0.179	1	"	"	"	"	"
7439-92-1	Lead	237		mg/kg dry	0.768	0.230	1	"	"	"	"	"
7440-36-0	Antimony	0.742	J	mg/kg dry	1.54	0.261	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.54	0.609	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.54	0.256	1	"	"	"	"	"
7440-62-2	Vanadium	20.8		mg/kg dry	0.512	0.0665	1	"	"	"	"	"
7440-66-6	Zinc	113		mg/kg dry	0.512	0.159	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	89.9		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040392	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	0.984	0.620	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-10-18 SA60157-02	5762901	Soil	02-Apr-07 11:50	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	3.9	1.6	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	78.0	34.2	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	39.0	2.8	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	19.5	0.4	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	3.9	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	7.8	0.9	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	3.9	0.3	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	3.9	0.6	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	3.9	0.9	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	3.9	0.5	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	3.9	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	3.9	0.3	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	3.9	0.5	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	39.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	7.6	O01, J	µg/kg dry	39.0	1.9	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	3.9	0.6	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.1	J	µg/kg dry	3.9	0.2	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	3.9	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	3.9	0.3	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	3.9	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	3.9	0.4	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	3.9	0.5	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	7.8	0.9	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	3.9	0.7	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*96*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*105*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.8	0.132	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.8	0.251	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.8	0.257	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.8	0.195	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.8	0.177	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	78.8	0.878	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.8	0.367	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.8	0.365	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.8	0.336	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-10-18 SA60157-02	5762901	Soil	02-Apr-07 11:50	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.8	0.238	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.8	0.644	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.8	0.566	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.8	0.411	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.8	0.538	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.8	0.424	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.8	0.161	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.8	0.239	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.8	0.239	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.8	0.595	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.8	1.06	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*53*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	31.5	1.98	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	31.5	1.98	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	31.5	4.63	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	31.5	3.97	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	31.5	4.74	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	31.5	1.43	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	31.5	1.65	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*100*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*48*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	258	6.25	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	258	7.81	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	258	19.8	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	258	7.81	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	258	16.6	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	258	8.83	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	258	34.4	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	258	7.27	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	258	10.4	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	258	4.69	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	258	49.5	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	258	29.7	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	258	9.37	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-10-18	5762901	Soil	02-Apr-07 11:50	04-Apr-07
SA60157-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	258	25.0	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	258	5.21	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	258	3.67	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	258	4.14	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	258	3.12	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	258	18.7	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	258	6.80	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	258	8.36	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	258	7.27	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	258	6.80	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	258	16.2	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	258	6.25	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	258	12.5	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	258	6.25	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	258	6.25	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	258	19.3	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	258	12.0	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	258	15.6	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	258	5.70	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	258	10.9	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	258	6.25	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	258	9.92	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	258	3.12	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	258	8.83	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	258	9.37	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	258	12.0	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1030	13.5	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1030	16.6	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	258	12.0	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	258	5.21	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	258	18.3	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	258	5.21	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*59*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*53*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*58*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*52*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*67*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*48*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	0.988	0.785	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	7,010		mg/kg dry	1.48	1.11	1	"	"	"	"	"
7440-38-2	Arsenic	1.27	J	mg/kg dry	1.48	0.385	1	"	"	"	"	"
7440-39-3	Barium	46.3		mg/kg dry	0.494	0.163	1	"	"	"	"	"
7440-41-7	Beryllium	0.331	J	mg/kg dry	0.593	0.0716	1	"	"	"	"	"
7440-70-2	Calcium	3,330		mg/kg dry	4.94	4.77	1	"	"	"	"	"
7440-43-9	Cadmium	0.0247	J	mg/kg dry	0.247	0.0247	1	"	"	"	"	"
7440-48-4	Cobalt	6.07		mg/kg dry	0.494	0.0346	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 12-10-18 SA60157-02	5762901	Soil	02-Apr-07 11:50	04-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	16.9		mg/kg dry	0.494	0.232	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	37.5		mg/kg dry	0.494	0.158	1	"	"	"	"	"
7439-89-6	Iron	9,360		mg/kg dry	0.494	0.395	1	"	"	"	"	"
7439-97-6	Mercury	0.0069	J	mg/kg dry	0.0338	0.0068	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	1,590		mg/kg dry	12.3	2.21	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	6,040		mg/kg dry	2.47	0.479	1	"	"	"	"	"
7439-96-5	Manganese	350		mg/kg dry	0.0988	0.0756	1	"	"	"	"	"
7440-23-5	Sodium	517		mg/kg dry	12.3	4.04	1	"	"	"	"	"
7440-02-0	Nickel	51.9		mg/kg dry	0.494	0.173	1	"	"	"	"	"
7439-92-1	Lead	7.60		mg/kg dry	0.741	0.222	1	"	"	"	"	"
7440-36-0	Antimony	0.726	J	mg/kg dry	1.48	0.252	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.48	0.588	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.48	0.247	1	"	"	"	"	"
7440-62-2	Vanadium	17.3		mg/kg dry	0.494	0.0642	1	"	"	"	"	"
7440-66-6	Zinc	26.9		mg/kg dry	0.494	0.153	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	88.6		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040388	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.06	0.671	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-0-10 SA60157-03	5762901	Soil	02-Apr-07 13:30	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.6	2.7	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	132	57.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	66.0	4.7	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	33.0	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.2	1.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.6	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.6	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	66.0	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	7.8	O01, J	µg/kg dry	66.0	3.2	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.6	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.2	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.6	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*97*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*104*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*107*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.7	0.132	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.7	0.250	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.7	0.256	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.7	0.194	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.7	0.177	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	78.6	0.876	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	3.75	J	µg/kg dry	15.7	0.366	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	6.15	J	µg/kg dry	15.7	0.364	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	53.2		µg/kg dry	15.7	0.335	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-0-10 SA60157-03	5762901	Soil	02-Apr-07 13:30	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.7	0.237	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.7	0.643	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.7	0.565	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.7	0.410	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.7	0.536	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.7	0.423	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.7	0.160	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.7	0.238	1	"	"	"	"	"
5103-71-9	a-Chlordane	8.73	J	µg/kg dry	15.7	0.238	1	"	"	"	"	"
5566-34-7	g-Chlordane	6.92	J	µg/kg dry	15.7	0.593	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.7	1.05	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*78*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*96*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	31.4	1.98	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	31.4	1.98	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	31.4	4.61	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	31.4	3.96	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	31.4	4.72	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	31.4	1.43	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	31.4	1.65	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*110*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	326	J	µg/kg dry	547	13.3	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	547	16.6	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	547	42.1	1	"	"	"	"	"
120-12-7	Anthracene	920		µg/kg dry	547	16.6	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	1,710		µg/kg dry	547	35.3	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	1,370		µg/kg dry	547	18.7	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	1,230		µg/kg dry	547	72.9	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	687		µg/kg dry	547	15.4	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	1,180		µg/kg dry	547	22.0	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	547	9.94	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	547	105	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	219	J	µg/kg dry	547	63.0	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	547	19.9	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-0-10	5762901	Soil	02-Apr-07 13:30	04-Apr-07
SA60157-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	547	53.0	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	547	11.1	1	"	"	"	"	"
218-01-9	Chrysene	1,650		µg/kg dry	547	7.79	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	72.9	J	µg/kg dry	547	8.78	1	"	"	"	"	"
132-64-9	Dibenzofuran	225	J	µg/kg dry	547	6.63	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	547	39.8	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	547	14.4	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	547	17.7	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	547	15.4	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	547	14.4	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	547	34.3	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	547	13.3	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	547	26.5	1	"	"	"	"	"
206-44-0	Fluoranthene	3,720		µg/kg dry	547	13.3	1	"	"	"	"	"
86-73-7	Fluorene	391	J	µg/kg dry	547	13.3	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	547	40.9	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	798		µg/kg dry	547	25.4	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	547	33.1	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	97.2	J	µg/kg dry	547	12.1	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	547	23.2	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	547	13.3	1	"	"	"	"	"
91-20-3	Naphthalene	149	J	µg/kg dry	547	21.0	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	547	6.63	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	547	18.7	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	547	19.9	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	547	25.4	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2190	28.7	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2190	35.3	1	"	"	"	"	"
85-01-8	Phenanthrene	3,530		µg/kg dry	547	25.4	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	547	11.1	1	"	"	"	"	"
129-00-0	Pyrene	3,760		µg/kg dry	547	38.8	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	547	11.1	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*64*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*62*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*61*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*58*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*70*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*59*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.07	0.854	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	7,880		mg/kg dry	1.61	1.20	1	"	"	"	"	"
7440-38-2	Arsenic	2.31		mg/kg dry	1.61	0.419	1	"	"	"	"	"
7440-39-3	Barium	74.5		mg/kg dry	0.537	0.177	1	"	"	"	"	"
7440-41-7	Beryllium	0.370	J	mg/kg dry	0.644	0.0778	1	"	"	"	"	"
7440-70-2	Calcium	4,520		mg/kg dry	5.37	5.19	1	"	"	"	"	"
7440-43-9	Cadmium	0.113	J	mg/kg dry	0.268	0.0268	1	"	"	"	"	"
7440-48-4	Cobalt	5.56		mg/kg dry	0.537	0.0376	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-0-10 SA60157-03	5762901	Soil	02-Apr-07 13:30	04-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	15.8		mg/kg dry	0.537	0.252	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	17.9		mg/kg dry	0.537	0.172	1	"	"	"	"	"
7439-89-6	Iron	13,100		mg/kg dry	0.537	0.429	1	"	"	"	"	"
7439-97-6	Mercury	0.0925		mg/kg dry	0.0341	0.0068	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	1,740		mg/kg dry	13.4	2.41	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	2,530		mg/kg dry	2.68	0.521	1	"	"	"	"	"
7439-96-5	Manganese	250		mg/kg dry	0.107	0.0821	1	"	"	"	"	"
7440-23-5	Sodium	106		mg/kg dry	13.4	4.39	1	"	"	"	"	"
7440-02-0	Nickel	19.9		mg/kg dry	0.537	0.188	1	"	"	"	"	"
7439-92-1	Lead	87.3		mg/kg dry	0.805	0.242	1	"	"	"	"	"
7440-36-0	Antimony	1.04	J	mg/kg dry	1.61	0.274	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.61	0.639	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.61	0.268	1	"	"	"	"	"
7440-62-2	Vanadium	22.0		mg/kg dry	0.537	0.0698	1	"	"	"	"	"
7440-66-6	Zinc	76.9		mg/kg dry	0.537	0.166	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	86.5		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040394	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	0.968	0.610	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-20-22 SA60157-04	5762901	Soil	03-Apr-07 08:41	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.7	2.8	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	135	59.1	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.7	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	67.4	4.8	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	33.7	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.7	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.7	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.5	1.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.7	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.7	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.7	1.6	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.7	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.7	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.7	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.7	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.7	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.7	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.7	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.7	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	67.4	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	9.1	O01, J	µg/kg dry	67.4	3.2	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.7	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.7	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.7	1.1	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.7	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.7	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.7	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.7	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.7	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.5	1.6	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.7	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*100*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*105*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.2	0.127	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.2	0.242	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.2	0.247	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.2	0.188	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.2	0.171	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	75.8	0.845	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.2	0.353	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.2	0.351	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.2	0.323	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-20-22 SA60157-04	5762901	Soil	03-Apr-07 08:41	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.2	0.229	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.2	0.620	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.2	0.545	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.2	0.395	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.2	0.517	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.2	0.408	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.2	0.155	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.2	0.230	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.2	0.230	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.2	0.572	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.2	1.02	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*54*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*79*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	30.3	1.91	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	30.3	1.91	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	30.3	4.45	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	30.3	3.81	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	30.3	4.56	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	30.3	1.38	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	30.3	1.59	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*48*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	269	6.52	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	269	8.15	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	269	20.7	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	269	8.15	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	269	17.4	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	269	9.21	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	269	35.9	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	269	7.58	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	269	10.8	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	269	4.89	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	269	51.7	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	269	31.0	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	269	9.78	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-20-22 SA60157-04	5762901	Soil	03-Apr-07 08:41	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	269	26.1	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	269	5.44	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	269	3.83	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	269	4.32	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	269	3.26	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	269	19.6	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	269	7.09	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	269	8.72	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	269	7.58	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	269	7.09	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	269	16.9	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	269	6.52	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	269	13.0	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	269	6.52	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	269	6.52	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	269	20.1	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	269	12.5	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	269	16.3	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	269	5.95	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	269	11.4	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	269	6.52	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	269	10.4	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	269	3.26	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	269	9.21	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	269	9.78	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	269	12.5	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1080	14.1	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1080	17.4	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	269	12.5	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	269	5.44	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	269	19.1	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	269	5.44	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*62*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*62*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*61*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*58*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*69*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*62*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	1.05		mg/kg dry	0.957	0.761	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	7,830		mg/kg dry	1.44	1.07	1	"	"	"	"	"
7440-38-2	Arsenic	2.82		mg/kg dry	1.44	0.373	1	"	"	"	"	"
7440-39-3	Barium	53.3		mg/kg dry	0.478	0.158	1	"	"	"	"	"
7440-41-7	Beryllium	0.641		mg/kg dry	0.574	0.0694	1	"	"	"	"	"
7440-70-2	Calcium	7,120		mg/kg dry	4.78	4.62	1	"	"	"	"	"
7440-43-9	Cadmium	0.0861	J	mg/kg dry	0.239	0.0239	1	"	"	"	"	"
7440-48-4	Cobalt	7.31		mg/kg dry	0.478	0.0335	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 14-20-22 SA60157-04	5762901	Soil	03-Apr-07 08:41	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	20.7		mg/kg dry	0.478	0.225	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	15.8		mg/kg dry	0.478	0.153	1	"	"	"	"	"
7439-89-6	Iron	14,400		mg/kg dry	0.478	0.383	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0334	0.0067	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	3,660		mg/kg dry	12.0	2.14	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	10,700		mg/kg dry	23.9	4.64	10	"	"	06-Apr-07	"	HB
7439-96-5	Manganese	397		mg/kg dry	0.0957	0.0732	1	"	"	06-Apr-07	"	LR
7440-23-5	Sodium	282		mg/kg dry	12.0	3.91	1	"	"	"	"	"
7440-02-0	Nickel	49.8		mg/kg dry	0.478	0.167	1	"	"	"	"	"
7439-92-1	Lead	6.90		mg/kg dry	0.718	0.215	1	"	"	"	"	"
7440-36-0	Antimony	1.27	J	mg/kg dry	1.44	0.244	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.44	0.569	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.44	0.239	1	"	"	"	"	"
7440-62-2	Vanadium	25.1		mg/kg dry	0.478	0.0622	1	"	"	"	"	"
7440-66-6	Zinc	62.1		mg/kg dry	0.478	0.148	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	89.7		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040388	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.12	0.703	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-0-10 SA60157-05	5762901	Soil	02-Apr-07 08:36	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.3	2.2	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	107	46.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	53.4	3.8	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	26.7	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.3	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	10.7	1.2	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.3	0.8	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.3	1.2	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.3	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	53.4	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	4.3	O01, J	µg/kg dry	53.4	2.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.3	0.9	1	"	"	"	"	"
127-18-4	Tetrachloroethene	1.6	J	µg/kg dry	5.3	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.3	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	10.7	1.2	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.3	1.0	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*96*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*103*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	14.2	0.119	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	14.2	0.227	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	14.2	0.232	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	14.2	0.176	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	14.2	0.160	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	71.1	0.792	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	14.2	0.331	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	14.2	0.329	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	14.2	0.303	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-0-10 SA60157-05	5762901	Soil	02-Apr-07 08:36	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.2	0.215	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.2	0.582	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.2	0.511	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	14.2	0.371	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.2	0.485	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.2	0.383	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.2	0.145	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	14.2	0.216	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	14.2	0.216	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	14.2	0.537	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	14.2	0.955	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*140*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	28.4	1.79	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	28.4	1.79	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	28.4	4.18	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	28.4	3.58	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	28.4	4.28	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	28.4	1.29	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	28.4	1.49	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*105*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*53*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	111	J	µg/kg dry	589	14.3	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	589	17.9	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	589	45.3	1	"	"	"	"	"
120-12-7	Anthracene	292	J	µg/kg dry	589	17.9	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	978		µg/kg dry	589	38.0	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	933		µg/kg dry	589	20.2	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	864		µg/kg dry	589	78.6	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	345	J	µg/kg dry	589	16.6	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	943		µg/kg dry	589	23.7	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	589	10.7	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	589	113	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	589	67.8	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	589	21.4	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-0-10	5762901	Soil	02-Apr-07 08:36	04-Apr-07
SA60157-05				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	589	57.1	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	589	11.9	1	"	"	"	"	"
218-01-9	Chrysene	1,030		µg/kg dry	589	8.39	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	589	9.46	1	"	"	"	"	"
132-64-9	Dibenzofuran	60.7	J	µg/kg dry	589	7.14	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	589	42.8	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	589	15.5	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	589	19.1	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	589	16.6	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	589	15.5	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	589	37.0	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	589	14.3	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	589	28.6	1	"	"	"	"	"
206-44-0	Fluoranthene	2,130		µg/kg dry	589	14.3	1	"	"	"	"	"
86-73-7	Fluorene	112	J	µg/kg dry	589	14.3	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	589	44.1	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	589	27.3	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	589	35.7	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	589	13.0	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	589	25.0	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	589	14.3	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	589	22.7	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	589	7.14	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	589	20.2	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	589	21.4	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	589	27.3	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2360	30.9	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2360	38.0	1	"	"	"	"	"
85-01-8	Phenanthrene	1,490		µg/kg dry	589	27.3	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	589	11.9	1	"	"	"	"	"
129-00-0	Pyrene	2,320		µg/kg dry	589	41.8	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	589	11.9	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*62*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*60*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*56*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*58*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*78*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*57*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.04	0.827	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	4,580		mg/kg dry	1.56	1.17	1	"	"	"	"	"
7440-38-2	Arsenic	3.48		mg/kg dry	1.56	0.406	1	"	"	"	"	"
7440-39-3	Barium	115		mg/kg dry	0.520	0.172	1	"	"	"	"	"
7440-41-7	Beryllium	0.369	J	mg/kg dry	0.624	0.0755	1	"	"	"	"	"
7440-70-2	Calcium	5,830		mg/kg dry	5.20	5.03	1	"	"	"	"	"
7440-43-9	Cadmium	0.265		mg/kg dry	0.260	0.0260	1	"	"	"	"	"
7440-48-4	Cobalt	4.87		mg/kg dry	0.520	0.0364	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-0-10 SA60157-05	5762901	Soil	02-Apr-07 08:36	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	17.8		mg/kg dry	0.520	0.245	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	31.1		mg/kg dry	0.520	0.167	1	"	"	"	"	"
7439-89-6	Iron	10,600		mg/kg dry	0.520	0.416	1	"	"	"	"	"
7439-97-6	Mercury	0.313		mg/kg dry	0.0320	0.0064	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	924		mg/kg dry	13.0	2.33	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	4,140		mg/kg dry	2.60	0.505	1	"	"	"	"	"
7439-96-5	Manganese	241		mg/kg dry	0.104	0.0796	1	"	"	"	"	"
7440-23-5	Sodium	153		mg/kg dry	13.0	4.25	1	"	"	"	"	"
7440-02-0	Nickel	29.2		mg/kg dry	0.520	0.182	1	"	"	"	"	"
7439-92-1	Lead	206		mg/kg dry	0.781	0.234	1	"	"	"	"	"
7440-36-0	Antimony	0.661	J	mg/kg dry	1.56	0.265	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.56	0.619	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.56	0.260	1	"	"	"	"	"
7440-62-2	Vanadium	16.7		mg/kg dry	0.520	0.0677	1	"	"	"	"	"
7440-66-6	Zinc	124		mg/kg dry	0.520	0.161	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	93.3		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040394	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.03	0.648	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-16-18 SA60157-06	5762901	Soil	02-Apr-07 08:55	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.3	2.2	1	SW 846 8260B	09-Apr-07	09-Apr-07	7040353	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	107	46.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	53.4	3.8	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	26.7	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.3	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	10.7	1.2	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.3	0.8	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.3	1.2	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.3	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	53.4	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/kg dry	53.4	2.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.3	0.9	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.3	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.3	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.3	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.3	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.3	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	10.7	1.2	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.3	1.0	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*88*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*101*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*108*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.8	0.133	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.8	0.252	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.8	0.258	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.8	0.196	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.8	0.178	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	79.0	0.881	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.8	0.368	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.8	0.366	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.8	0.337	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-16-18	5762901	Soil	02-Apr-07 08:55	04-Apr-07
SA60157-06				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.8	0.239	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.8	0.647	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.8	0.568	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.8	0.412	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.8	0.539	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.8	0.426	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.8	0.161	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.8	0.240	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.8	0.240	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.8	0.597	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.8	1.06	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*61*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*94*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	31.6	1.99	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	31.6	1.99	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	31.6	4.64	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	31.6	3.98	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	31.6	4.75	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	31.6	1.44	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	31.6	1.66	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*95*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	274	6.65	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	274	8.32	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	274	21.1	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	274	8.32	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	274	17.7	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	274	9.40	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	274	36.6	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	274	7.74	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	274	11.1	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	274	4.99	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	274	52.7	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	274	31.6	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	274	9.98	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-16-18	5762901	Soil	02-Apr-07 08:55	04-Apr-07
SA60157-06				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	274	26.6	1	SW846 8270C	05-Apr-07	08-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	274	5.55	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	274	3.91	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	274	4.41	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	274	3.33	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	274	20.0	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	274	7.24	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	274	8.90	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	274	7.74	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	274	7.24	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	274	17.2	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	274	6.65	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	274	13.3	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	274	6.65	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	274	6.65	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	274	20.5	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	274	12.7	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	274	16.6	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	274	6.07	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	274	11.6	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	274	6.65	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	274	10.6	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	274	3.33	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	274	9.40	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	274	9.98	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	274	12.7	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1100	14.4	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1100	17.7	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	274	12.7	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	274	5.55	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	274	19.5	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	274	5.55	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*58*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*57*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*55*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*55*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*72*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*61*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.06	0.844	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	4,180		mg/kg dry	1.59	1.19	1	"	"	"	"	"
7440-38-2	Arsenic	1.27	J	mg/kg dry	1.59	0.414	1	"	"	"	"	"
7440-39-3	Barium	34.7		mg/kg dry	0.531	0.175	1	"	"	"	"	"
7440-41-7	Beryllium	0.255	J	mg/kg dry	0.637	0.0770	1	"	"	"	"	"
7440-70-2	Calcium	5,690		mg/kg dry	5.31	5.13	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/kg dry	0.266	0.0266	1	"	"	"	"	"
7440-48-4	Cobalt	4.03		mg/kg dry	0.531	0.0372	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 7-16-18 SA60157-06	5762901	Soil	02-Apr-07 08:55	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	5.78		mg/kg dry	0.531	0.250	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	26.3		mg/kg dry	0.531	0.170	1	"	"	"	"	"
7439-89-6	Iron	8,330		mg/kg dry	0.531	0.425	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0333	0.0067	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	552		mg/kg dry	13.3	2.38	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	2,550		mg/kg dry	2.66	0.515	1	"	"	"	"	"
7439-96-5	Manganese	165		mg/kg dry	0.106	0.0813	1	"	"	"	"	"
7440-23-5	Sodium	257		mg/kg dry	13.3	4.34	1	"	"	"	"	"
7440-02-0	Nickel	8.30		mg/kg dry	0.531	0.186	1	"	"	"	"	"
7439-92-1	Lead	3.10		mg/kg dry	0.797	0.239	1	"	"	"	"	"
7440-36-0	Antimony	0.414	J	mg/kg dry	1.59	0.271	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.59	0.632	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.59	0.266	1	"	"	"	"	"
7440-62-2	Vanadium	13.5		mg/kg dry	0.531	0.0690	1	"	"	"	"	"
7440-66-6	Zinc	19.3		mg/kg dry	0.531	0.165	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	87.8		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040388	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.13	0.712	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-0-6 SA60157-07	5762901	Soil	03-Apr-07 10:00	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	7.2	3.0	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	145	63.5	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	7.2	0.8	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	72.4	5.1	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	36.2	0.7	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	14.5	1.6	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	7.2	1.1	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	7.2	1.7	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	7.2	1.0	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	7.2	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	72.4	0.8	1	"	"	"	"	"
75-09-2	Methylene chloride	6.2	O01, J	µg/kg dry	72.4	3.5	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	7.2	1.2	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	7.2	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	7.2	1.2	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	7.2	0.8	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	14.5	1.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	7.2	1.3	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*96*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*106*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.3	0.129	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.3	0.244	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.3	0.250	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.3	0.190	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.3	0.173	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	76.6	0.854	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.3	0.357	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.3	0.355	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.3	0.327	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-0-6 SA60157-07	5762901	Soil	03-Apr-07 10:00	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.3	0.232	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.3	0.627	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.3	0.551	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.3	0.400	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.3	0.523	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.3	0.413	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.3	0.157	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.3	0.233	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.3	0.233	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.3	0.579	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.3	1.03	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*52*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*96*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	30.7	1.93	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	30.7	1.93	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	30.7	4.50	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	30.7	3.86	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	30.7	4.61	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	30.7	1.39	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	30.7	1.61	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*100*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	305	J	µg/kg dry	662	16.0	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	662	20.1	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	662	50.9	1	"	"	"	"	"
120-12-7	Anthracene	635	J	µg/kg dry	662	20.1	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	1,020		µg/kg dry	662	42.7	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	812		µg/kg dry	662	22.7	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	778		µg/kg dry	662	88.2	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	274	J	µg/kg dry	662	18.7	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	741		µg/kg dry	662	26.7	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	662	12.0	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	662	127	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	662	76.2	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	662	24.1	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-0-6 SA60157-07	5762901	Soil	03-Apr-07 10:00	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	662	64.2	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	662	13.4	1	"	"	"	"	"
218-01-9	Chrysene	1,020		µg/kg dry	662	9.43	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	662	10.6	1	"	"	"	"	"
132-64-9	Dibenzofuran	175	J	µg/kg dry	662	8.02	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	662	48.1	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	662	17.4	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	662	21.5	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	662	18.7	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	662	17.4	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	662	41.5	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	662	16.0	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	136	J	µg/kg dry	662	32.1	1	"	"	"	"	"
206-44-0	Fluoranthene	2,170		µg/kg dry	662	16.0	1	"	"	"	"	"
86-73-7	Fluorene	318	J	µg/kg dry	662	16.0	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	662	49.5	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	318	J	µg/kg dry	662	30.7	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	662	40.1	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	94.9	J	µg/kg dry	662	14.6	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	662	28.1	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	662	16.0	1	"	"	"	"	"
91-20-3	Naphthalene	175	J	µg/kg dry	662	25.5	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	662	8.02	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	662	22.7	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	662	24.1	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	662	30.7	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2650	34.7	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2650	42.7	1	"	"	"	"	"
85-01-8	Phenanthrene	2,700		µg/kg dry	662	30.7	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	662	13.4	1	"	"	"	"	"
129-00-0	Pyrene	2,520		µg/kg dry	662	46.9	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	662	13.4	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*60*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*59*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*55*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*55*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*72*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*54*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.04	0.831	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	5,830		mg/kg dry	1.57	1.17	1	"	"	"	"	"
7440-38-2	Arsenic	3.40		mg/kg dry	1.57	0.407	1	"	"	"	"	"
7440-39-3	Barium	53.8		mg/kg dry	0.522	0.172	1	"	"	"	"	"
7440-41-7	Beryllium	0.449	J	mg/kg dry	0.627	0.0757	1	"	"	"	"	"
7440-70-2	Calcium	1,710		mg/kg dry	5.22	5.05	1	"	"	"	"	"
7440-43-9	Cadmium	0.0470	J	mg/kg dry	0.261	0.0261	1	"	"	"	"	"
7440-48-4	Cobalt	4.48		mg/kg dry	0.522	0.0366	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-0-6 SA60157-07	5762901	Soil	03-Apr-07 10:00	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	14.2		mg/kg dry	0.522	0.246	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	17.1		mg/kg dry	0.522	0.167	1	"	"	"	"	"
7439-89-6	Iron	9,440		mg/kg dry	0.522	0.418	1	"	"	"	"	"
7439-97-6	Mercury	0.285		mg/kg dry	0.0324	0.0065	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	1,430		mg/kg dry	13.1	2.34	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	2,970		mg/kg dry	2.61	0.507	1	"	"	"	"	"
7439-96-5	Manganese	180		mg/kg dry	0.104	0.0799	1	"	"	"	"	"
7440-23-5	Sodium	123		mg/kg dry	13.1	4.27	1	"	"	"	"	"
7440-02-0	Nickel	21.8		mg/kg dry	0.522	0.183	1	"	"	"	"	"
7439-92-1	Lead	64.3		mg/kg dry	0.784	0.235	1	"	"	"	"	"
7440-36-0	Antimony	0.648	J	mg/kg dry	1.57	0.266	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.57	0.622	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.57	0.261	1	"	"	"	"	"
7440-62-2	Vanadium	17.4		mg/kg dry	0.522	0.0679	1	"	"	"	"	"
7440-66-6	Zinc	44.8		mg/kg dry	0.522	0.162	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	89.7		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040388	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.14	0.715	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-22-24 SA60157-08	5762901	Soil	03-Apr-07 10:30	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.1	2.1	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	103	45.0	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	51.3	3.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	25.7	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.1	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	10.3	1.1	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.1	1.2	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.1	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	51.3	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	5.7	O01, J	µg/kg dry	51.3	2.5	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.1	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	10.3	1.2	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.1	0.9	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*99*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*103*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	14.9	0.125	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	14.9	0.238	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	14.9	0.243	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	14.9	0.185	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	14.9	0.168	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	74.6	0.831	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	14.9	0.347	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	14.9	0.345	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	14.9	0.318	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-22-24	5762901	Soil	03-Apr-07 10:30	04-Apr-07
SA60157-08				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.9	0.225	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.9	0.610	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.9	0.536	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	14.9	0.389	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.9	0.509	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.9	0.402	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.9	0.152	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	14.9	0.226	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	14.9	0.226	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	14.9	0.563	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	14.9	1.00	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*58*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*89*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	29.8	1.88	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	29.8	1.88	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	29.8	4.38	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	29.8	3.76	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	29.8	4.49	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	29.8	1.36	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	29.8	1.56	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*95*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*58*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	240	5.82	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	240	7.28	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	240	18.5	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	240	7.28	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	240	15.5	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	240	8.23	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	240	32.0	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	240	6.77	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	240	9.68	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	240	4.37	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	240	46.2	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	240	27.7	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	240	8.74	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-22-24	5762901	Soil	03-Apr-07 10:30	04-Apr-07
SA60157-08				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	240	23.3	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	240	4.86	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	240	3.42	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	240	3.86	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	240	2.91	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	240	17.5	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	240	6.33	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	240	7.79	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	240	6.77	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	240	6.33	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	240	15.1	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	240	5.82	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	26.2	J	µg/kg dry	240	11.6	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	240	5.82	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	240	5.82	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	240	18.0	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	240	11.1	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	240	14.6	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	240	5.31	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	240	10.2	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	240	5.82	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	240	9.25	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	240	2.91	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	240	8.23	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	240	8.74	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	240	11.1	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	961	12.6	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	961	15.5	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	240	11.1	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	240	4.86	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	240	17.0	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	240	4.86	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*55*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*54*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*54*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*52*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*63*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*53*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.03	0.818	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	2,760		mg/kg dry	1.54	1.15	1	"	"	"	"	"
7440-38-2	Arsenic	0.833	J	mg/kg dry	1.54	0.401	1	"	"	"	"	"
7440-39-3	Barium	33.3		mg/kg dry	0.514	0.170	1	"	"	"	"	"
7440-41-7	Beryllium	0.350	J	mg/kg dry	0.617	0.0746	1	"	"	"	"	"
7440-70-2	Calcium	5,130		mg/kg dry	5.14	4.97	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/kg dry	0.257	0.0257	1	"	"	"	"	"
7440-48-4	Cobalt	3.55		mg/kg dry	0.514	0.0360	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 22A-22-24 SA60157-08	5762901	Soil	03-Apr-07 10:30	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	8.18		mg/kg dry	0.514	0.242	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	4.85		mg/kg dry	0.514	0.165	1	"	"	"	"	"
7439-89-6	Iron	6,030		mg/kg dry	0.514	0.412	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0318	0.0064	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	573		mg/kg dry	12.9	2.30	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	4,760		mg/kg dry	2.57	0.499	1	"	"	"	"	"
7439-96-5	Manganese	201		mg/kg dry	0.103	0.0787	1	"	"	"	"	"
7440-23-5	Sodium	87.0		mg/kg dry	12.9	4.20	1	"	"	"	"	"
7440-02-0	Nickel	36.7		mg/kg dry	0.514	0.180	1	"	"	"	"	"
7439-92-1	Lead	2.76		mg/kg dry	0.772	0.231	1	"	"	"	"	"
7440-36-0	Antimony	0.329	J	mg/kg dry	1.54	0.262	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.54	0.612	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.54	0.257	1	"	"	"	"	"
7440-62-2	Vanadium	6.85		mg/kg dry	0.514	0.0669	1	"	"	"	"	"
7440-66-6	Zinc	13.9		mg/kg dry	0.514	0.159	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	92.7		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040394	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.05	0.660	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-0-6 SA60157-09	5762901	Soil	03-Apr-07 12:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.7	2.3	1	SW 846 8260B	05-Apr-07	05-Apr-07	7040294	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	114	49.9	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.7	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	56.9	4.0	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	28.4	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.7	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.7	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	11.4	1.3	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.7	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.7	0.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.7	1.3	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.7	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.7	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.7	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.7	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.7	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.7	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.7	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.7	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	56.9	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	5.2	O01, J	µg/kg dry	56.9	2.7	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.7	0.9	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.7	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.7	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.7	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.7	0.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.7	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.7	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.7	0.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	11.4	1.3	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.7	1.0	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*104*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	14.9	0.125	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	14.9	0.237	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	14.9	0.242	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	14.9	0.184	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	14.9	0.168	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	74.4	0.829	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	14.9	0.347	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	14.9	0.344	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	14.9	0.317	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-0-6 SA60157-09	5762901	Soil	03-Apr-07 12:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.9	0.225	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.9	0.609	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.9	0.535	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	14.9	0.388	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.9	0.508	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.9	0.401	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.9	0.152	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	14.9	0.226	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	14.9	0.226	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	14.9	0.562	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	14.9	0.999	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*62*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*92*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	29.8	1.87	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	29.8	1.87	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	29.8	4.37	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	29.8	3.75	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	29.8	4.47	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	29.8	1.35	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	29.8	1.56	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*100*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*53*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	542	13.1	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	542	16.4	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	542	41.7	1	"	"	"	"	"
120-12-7	Anthracene	92.0	J	µg/kg dry	542	16.4	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	347	J	µg/kg dry	542	35.0	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	316	J	µg/kg dry	542	18.6	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	272	J	µg/kg dry	542	72.3	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	196	J	µg/kg dry	542	15.3	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	260	J	µg/kg dry	542	21.8	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	542	9.85	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	542	104	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	542	62.4	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	542	19.7	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-0-6	5762901	Soil	03-Apr-07 12:35	04-Apr-07
SA60157-09				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	542	52.6	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	542	11.0	1	"	"	"	"	"
218-01-9	Chrysene	337	J	µg/kg dry	542	7.72	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	542	8.70	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	542	6.57	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	542	39.4	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	542	14.3	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	542	17.6	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	542	15.3	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	542	14.3	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	542	34.0	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	542	13.1	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	542	26.3	1	"	"	"	"	"
206-44-0	Fluoranthene	764		µg/kg dry	542	13.1	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	542	13.1	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	542	40.6	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	214	J	µg/kg dry	542	25.1	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	542	32.8	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	542	12.0	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	542	23.0	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	542	13.1	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	542	20.9	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	542	6.57	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	542	18.6	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	542	19.7	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	542	25.1	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2170	28.4	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2170	35.0	1	"	"	"	"	"
85-01-8	Phenanthrene	472	J	µg/kg dry	542	25.1	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	542	11.0	1	"	"	"	"	"
129-00-0	Pyrene	735		µg/kg dry	542	38.4	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	542	11.0	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*60*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*59*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*55*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*55*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*67*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*54*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	0.901	0.717	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	3,590		mg/kg dry	1.35	1.01	1	"	"	"	"	"
7440-38-2	Arsenic	0.861	J	mg/kg dry	1.35	0.352	1	"	"	"	"	"
7440-39-3	Barium	32.2		mg/kg dry	0.451	0.149	1	"	"	"	"	"
7440-41-7	Beryllium	0.279	J	mg/kg dry	0.541	0.0653	1	"	"	"	"	"
7440-70-2	Calcium	1,680		mg/kg dry	4.51	4.35	1	"	"	"	"	"
7440-43-9	Cadmium	0.0270	J	mg/kg dry	0.225	0.0225	1	"	"	"	"	"
7440-48-4	Cobalt	4.05		mg/kg dry	0.451	0.0315	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-0-6 SA60157-09	5762901	Soil	03-Apr-07 12:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	11.1		mg/kg dry	0.451	0.212	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	19.4		mg/kg dry	0.451	0.144	1	"	"	"	"	"
7439-89-6	Iron	9,310		mg/kg dry	0.451	0.361	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0314	0.0063	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	730		mg/kg dry	11.3	2.02	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	2,770		mg/kg dry	2.25	0.437	1	"	"	"	"	"
7439-96-5	Manganese	207		mg/kg dry	0.0901	0.0689	1	"	"	"	"	"
7440-23-5	Sodium	189		mg/kg dry	11.3	3.68	1	"	"	"	"	"
7440-02-0	Nickel	25.5		mg/kg dry	0.451	0.158	1	"	"	"	"	"
7439-92-1	Lead	3.52		mg/kg dry	0.676	0.203	1	"	"	"	"	"
7440-36-0	Antimony	0.527	J	mg/kg dry	1.35	0.230	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.35	0.536	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.35	0.225	1	"	"	"	"	"
7440-62-2	Vanadium	15.4		mg/kg dry	0.451	0.0586	1	"	"	"	"	"
7440-66-6	Zinc	18.3		mg/kg dry	0.451	0.140	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	94.5		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040394	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.07	0.677	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-22-24 SA60157-10	5762901	Soil	03-Apr-07 12:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.0	2.5	1	SW 846 8260B	09-Apr-07	09-Apr-07	7040353	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	120	52.7	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.0	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	60.1	4.3	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	30.1	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.0	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.0	1.3	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.0	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.0	0.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.0	1.4	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.0	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.0	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.0	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.0	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.0	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.0	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	60.1	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/kg dry	60.1	2.9	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.0	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.0	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.0	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.0	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.0	0.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.0	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.0	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.0	0.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.0	1.4	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.0	1.1	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*92*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*102*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*132*	SDUP	*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*112*		*70-130 %*				"	"	"	"	"
	VOC Extraction	Lab extracted		N/A			1	VOC	04-Apr-07	04-Apr-07	7040239	BD
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	14.8	0.124	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	14.8	0.236	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	14.8	0.241	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	14.8	0.183	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	14.8	0.167	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	74.1	0.826	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	14.8	0.345	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	14.8	0.343	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	14.8	0.316	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-22-24 SA60157-10	5762901	Soil	03-Apr-07 12:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.8	0.224	1	SW846 8081A	04-Apr-07	07-Apr-07	7040247	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.8	0.606	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.8	0.532	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	14.8	0.386	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.8	0.506	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.8	0.399	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.8	0.151	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	14.8	0.225	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	14.8	0.225	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	14.8	0.559	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	14.8	0.995	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*71*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*89*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	29.6	1.86	1	SW846 8082	04-Apr-07	05-Apr-07	7040224	MP
11104-28-2	PCB 1221	BRL	U	µg/kg dry	29.6	1.86	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	29.6	4.35	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	29.6	3.73	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	29.6	4.45	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	29.6	1.35	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	29.6	1.55	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*100*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	05-Apr-07	05-Apr-07	7040288	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*51*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	222	5.39	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	222	6.74	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	222	17.1	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	222	6.74	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	222	14.4	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	222	7.61	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	222	29.6	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	222	6.27	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	222	8.96	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	222	4.04	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	222	42.7	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	222	25.6	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	222	8.08	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-22-24	5762901	Soil	03-Apr-07 12:35	04-Apr-07
SA60157-10				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	222	21.6	1	SW846 8270C	05-Apr-07	09-Apr-07	7040287	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	222	4.49	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	222	3.17	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	222	3.57	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	222	2.69	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	222	16.2	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	222	5.86	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	222	7.21	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	222	6.27	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	222	5.86	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	222	13.9	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	222	5.39	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	222	10.8	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	222	5.39	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	222	5.39	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	222	16.6	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	222	10.3	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	222	13.5	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	222	4.92	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	222	9.43	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	222	5.39	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	222	8.56	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	222	2.69	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	222	7.61	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	222	8.08	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	222	10.3	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	889	11.7	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	889	14.4	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	222	10.3	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	222	4.49	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	222	15.8	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	222	4.49	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*57*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*56*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*55*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*53*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*67*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*53*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	0.924	0.735	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7429-90-5	Aluminum	2,890		mg/kg dry	1.39	1.04	1	"	"	"	"	"
7440-38-2	Arsenic	1.15	J	mg/kg dry	1.39	0.361	1	"	"	"	"	"
7440-39-3	Barium	28.6		mg/kg dry	0.462	0.153	1	"	"	"	"	"
7440-41-7	Beryllium	0.240	J	mg/kg dry	0.555	0.0670	1	"	"	"	"	"
7440-70-2	Calcium	4,460		mg/kg dry	4.62	4.46	1	"	"	"	"	"
7440-43-9	Cadmium	0.0324	J	mg/kg dry	0.231	0.0231	1	"	"	"	"	"
7440-48-4	Cobalt	2.83		mg/kg dry	0.462	0.0324	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 13-22-24 SA60157-10	5762901	Soil	03-Apr-07 12:35	04-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	6.62		mg/kg dry	0.462	0.217	1	SW846 6010B	05-Apr-07	06-Apr-07	7040305	LR
7440-50-8	Copper	4.88		mg/kg dry	0.462	0.148	1	"	"	"	"	"
7439-89-6	Iron	5,840		mg/kg dry	0.462	0.370	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0320	0.0064	1	SW846 7471A	"	05-Apr-07	7040306	YP
7440-09-7	Potassium	606		mg/kg dry	11.6	2.07	1	SW846 6010B	"	06-Apr-07	7040305	LR
7439-95-4	Magnesium	2,490		mg/kg dry	2.31	0.448	1	"	"	"	"	"
7439-96-5	Manganese	159		mg/kg dry	0.0924	0.0707	1	"	"	"	"	"
7440-23-5	Sodium	97.2		mg/kg dry	11.6	3.78	1	"	"	"	"	"
7440-02-0	Nickel	10.3		mg/kg dry	0.462	0.162	1	"	"	"	"	"
7439-92-1	Lead	2.29		mg/kg dry	0.693	0.208	1	"	"	"	"	"
7440-36-0	Antimony	0.434	J	mg/kg dry	1.39	0.236	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.39	0.550	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.39	0.231	1	"	"	"	"	"
7440-62-2	Vanadium	7.39		mg/kg dry	0.462	0.0601	1	"	"	"	"	"
7440-66-6	Zinc	17.2		mg/kg dry	0.462	0.143	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	92.8		%			1	SM2540 G Mod.	06-Apr-07	06-Apr-07	7040394	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.06	0.666	1	10-204-00-1-A / SW846 9012A	09-Apr-07	09-Apr-07	7040516	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040294 - SW846 5035A Soil (low level)										
Blank (7040294-BLK1)										
Prepared & Analyzed: 05-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040294 - SW846 5035A Soil (low level)										
Blank (7040294-BLK1)										
Prepared & Analyzed: 05-Apr-07										
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*48.3*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: Toluene-d8	*50.0*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*54.7*		µg/kg wet		*50.0*		*109*	*70-130*		
Surrogate: Dibromofluoromethane	*54.5*		µg/kg wet		*50.0*		*109*	*70-130*		
LCS (7040294-BS1)										
Prepared & Analyzed: 05-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.3		µg/kg wet		20.0		96	70-130		
Acetone	11.6		µg/kg wet		20.0		58	1.77-175		
Acrylonitrile	19.2		µg/kg wet		20.0		96	70-130		
Benzene	17.1		µg/kg wet		20.0		86	70-130		
Bromobenzene	21.9		µg/kg wet		20.0		110	70-130		
Bromochloromethane	21.1		µg/kg wet		20.0		106	70-130		
Bromodichloromethane	19.4		µg/kg wet		20.0		97	70-130		
Bromoform	25.3		µg/kg wet		20.0		126	70-130		
Bromomethane	18.8		µg/kg wet		20.0		94	55.3-136		
2-Butanone (MEK)	12.7		µg/kg wet		20.0		64	38.8-142		
n-Butylbenzene	15.7		µg/kg wet		20.0		78	70-130		
sec-Butylbenzene	19.2		µg/kg wet		20.0		96	70-130		
tert-Butylbenzene	19.9		µg/kg wet		20.0		100	70-130		
Carbon disulfide	15.9		µg/kg wet		20.0		80	70-130		
Carbon tetrachloride	17.5		µg/kg wet		20.0		88	70-130		
Chlorobenzene	20.2		µg/kg wet		20.0		101	70-130		
Chloroethane	19.2		µg/kg wet		20.0		96	55.3-130		
Chloroform	18.4		µg/kg wet		20.0		92	70-130		
Chloromethane	15.9		µg/kg wet		20.0		80	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040294 - SW846 5035A Soil (low level)										
LCS (7040294-BS1)										
Prepared & Analyzed: 05-Apr-07										
2-Chlorotoluene	19.3		µg/kg wet		20.0		96	70-130		
4-Chlorotoluene	19.5		µg/kg wet		20.0		98	70-130		
1,2-Dibromo-3-chloropropane	20.1		µg/kg wet		20.0		100	70-130		
Dibromochloromethane	21.6		µg/kg wet		20.0		108	64.7-139		
1,2-Dibromoethane (EDB)	20.2		µg/kg wet		20.0		101	70-130		
Dibromomethane	19.6		µg/kg wet		20.0		98	70-130		
1,2-Dichlorobenzene	19.2		µg/kg wet		20.0		96	70-130		
1,3-Dichlorobenzene	22.2		µg/kg wet		20.0		111	70-130		
1,4-Dichlorobenzene	18.7		µg/kg wet		20.0		94	70-130		
Dichlorodifluoromethane (Freon12)	15.4		µg/kg wet		20.0		77	34.4-167		
1,1-Dichloroethane	17.4		µg/kg wet		20.0		87	70-130		
1,2-Dichloroethane	18.7		µg/kg wet		20.0		94	70-130		
1,1-Dichloroethene	17.4		µg/kg wet		20.0		87	70-130		
cis-1,2-Dichloroethene	18.7		µg/kg wet		20.0		94	70-130		
trans-1,2-Dichloroethene	17.6		µg/kg wet		20.0		88	70-130		
1,2-Dichloropropane	17.2		µg/kg wet		20.0		86	70-130		
1,3-Dichloropropane	18.7		µg/kg wet		20.0		94	70-130		
2,2-Dichloropropane	14.6		µg/kg wet		20.0		73	70-130		
1,1-Dichloropropene	15.8		µg/kg wet		20.0		79	70-130		
cis-1,3-Dichloropropene	18.3		µg/kg wet		20.0		92	70-130		
trans-1,3-Dichloropropene	18.9		µg/kg wet		20.0		94	70-130		
Ethylbenzene	18.6		µg/kg wet		20.0		93	70-130		
Hexachlorobutadiene	17.2		µg/kg wet		20.0		86	60.7-140		
2-Hexanone (MBK)	11.9	QC2	µg/kg wet		20.0		60	70-130		
Isopropylbenzene	18.1		µg/kg wet		20.0		90	70-130		
4-Isopropyltoluene	17.5		µg/kg wet		20.0		88	70-130		
Methyl tert-butyl ether	18.4		µg/kg wet		20.0		92	70-130		
4-Methyl-2-pentanone (MIBK)	15.7		µg/kg wet		20.0		78	46.1-145		
Methylene chloride	16.9		µg/kg wet		20.0		84	70-130		
Naphthalene	18.3		µg/kg wet		20.0		92	70-130		
n-Propylbenzene	18.0		µg/kg wet		20.0		90	70-130		
Styrene	20.2		µg/kg wet		20.0		101	70-130		
1,1,1,2-Tetrachloroethane	21.4		µg/kg wet		20.0		107	70-130		
1,1,2,2-Tetrachloroethane	19.4		µg/kg wet		20.0		97	70-130		
Tetrachloroethene	19.0		µg/kg wet		20.0		95	70-130		
Toluene	17.9		µg/kg wet		20.0		90	70-130		
1,2,3-Trichlorobenzene	20.3		µg/kg wet		20.0		102	70-130		
1,2,4-Trichlorobenzene	19.4		µg/kg wet		20.0		97	70-130		
1,1,1-Trichloroethane	17.8		µg/kg wet		20.0		89	70-130		
1,1,2-Trichloroethane	19.2		µg/kg wet		20.0		96	70-130		
Trichloroethene	18.1		µg/kg wet		20.0		90	70-130		
Trichlorofluoromethane (Freon 11)	17.1		µg/kg wet		20.0		86	56.8-140		
1,2,3-Trichloropropane	22.2		µg/kg wet		20.0		111	70-130		
1,2,4-Trimethylbenzene	20.3		µg/kg wet		20.0		102	70-130		
1,3,5-Trimethylbenzene	19.7		µg/kg wet		20.0		98	70-130		
Vinyl chloride	18.6		µg/kg wet		20.0		93	70-130		
m,p-Xylene	38.4		µg/kg wet		40.0		96	70-130		
o-Xylene	20.8		µg/kg wet		20.0		104	70-130		
Tetrahydrofuran	16.3		µg/kg wet		20.0		82	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040294 - SW846 5035A Soil (low level)										
LCS (7040294-BS1)										
Prepared & Analyzed: 05-Apr-07										
Ethyl ether	20.2		µg/kg wet		20.0		101	65.3-130		
Tert-amyl methyl ether	17.3		µg/kg wet		20.0		86	70-130		
Ethyl tert-butyl ether	17.7		µg/kg wet		20.0		88	70-130		
Di-isopropyl ether	16.2		µg/kg wet		20.0		81	70-130		
Tert-Butanol / butyl alcohol	150		µg/kg wet		200		75	70-130		
1,4-Dioxane	0.0	QC2, U	µg/kg wet		200			34-155		
Surrogate: 4-Bromofluorobenzene	*51.5*		µg/kg wet		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*50.0*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*48.3*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*51.2*		µg/kg wet		*50.0*		*102*	*70-130*		
LCS Dup (7040294-BSD1)										
Prepared & Analyzed: 05-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	18.4		µg/kg wet		20.0		92	70-130	4	25
Acetone	12.8		µg/kg wet		20.0		64	1.77-175	10	50
Acrylonitrile	20.0		µg/kg wet		20.0		100	70-130	4	25
Benzene	17.0		µg/kg wet		20.0		85	70-130	1	25
Bromobenzene	21.4		µg/kg wet		20.0		107	70-130	3	25
Bromochloromethane	20.8		µg/kg wet		20.0		104	70-130	2	25
Bromodichloromethane	19.1		µg/kg wet		20.0		96	70-130	1	25
Bromoform	24.7		µg/kg wet		20.0		124	70-130	2	25
Bromomethane	20.8		µg/kg wet		20.0		104	55.3-136	10	50
2-Butanone (MEK)	13.7		µg/kg wet		20.0		68	38.8-142	6	50
n-Butylbenzene	15.1		µg/kg wet		20.0		76	70-130	3	25
sec-Butylbenzene	18.5		µg/kg wet		20.0		92	70-130	4	25
tert-Butylbenzene	19.3		µg/kg wet		20.0		96	70-130	4	25
Carbon disulfide	15.6		µg/kg wet		20.0		78	70-130	3	25
Carbon tetrachloride	17.0		µg/kg wet		20.0		85	70-130	3	25
Chlorobenzene	19.6		µg/kg wet		20.0		98	70-130	3	25
Chloroethane	17.2		µg/kg wet		20.0		86	55.3-130	11	50
Chloroform	17.9		µg/kg wet		20.0		90	70-130	2	25
Chloromethane	14.6		µg/kg wet		20.0		73	70-130	9	25
2-Chlorotoluene	18.7		µg/kg wet		20.0		94	70-130	2	25
4-Chlorotoluene	19.0		µg/kg wet		20.0		95	70-130	3	25
1,2-Dibromo-3-chloropropane	18.8		µg/kg wet		20.0		94	70-130	6	25
Dibromochloromethane	21.0		µg/kg wet		20.0		105	64.7-139	3	50
1,2-Dibromoethane (EDB)	20.5		µg/kg wet		20.0		102	70-130	1	25
Dibromomethane	18.8		µg/kg wet		20.0		94	70-130	4	25
1,2-Dichlorobenzene	18.6		µg/kg wet		20.0		93	70-130	3	25
1,3-Dichlorobenzene	21.3		µg/kg wet		20.0		106	70-130	5	25
1,4-Dichlorobenzene	18.1		µg/kg wet		20.0		90	70-130	4	25
Dichlorodifluoromethane (Freon12)	14.3		µg/kg wet		20.0		72	34.4-167	7	50
1,1-Dichloroethane	17.1		µg/kg wet		20.0		86	70-130	1	25
1,2-Dichloroethane	18.3		µg/kg wet		20.0		92	70-130	2	25
1,1-Dichloroethene	16.8		µg/kg wet		20.0		84	70-130	4	25
cis-1,2-Dichloroethene	18.5		µg/kg wet		20.0		92	70-130	2	25
trans-1,2-Dichloroethene	17.2		µg/kg wet		20.0		86	70-130	2	25
1,2-Dichloropropane	17.1		µg/kg wet		20.0		86	70-130	0	25
1,3-Dichloropropane	18.5		µg/kg wet		20.0		92	70-130	2	25
2,2-Dichloropropane	15.1		µg/kg wet		20.0		76	70-130	4	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040294 - SW846 5035A Soil (low level)										
LCS Dup (7040294-BSD1)										
Prepared & Analyzed: 05-Apr-07										
1,1-Dichloropropene	15.8		µg/kg wet		20.0		79	70-130	0	25
cis-1,3-Dichloropropene	18.2		µg/kg wet		20.0		91	70-130	1	25
trans-1,3-Dichloropropene	18.9		µg/kg wet		20.0		94	70-130	0	25
Ethylbenzene	18.1		µg/kg wet		20.0		90	70-130	3	25
Hexachlorobutadiene	16.3		µg/kg wet		20.0		82	60.7-140	5	50
2-Hexanone (MBK)	12.5	QC2	µg/kg wet		20.0		62	70-130	3	25
Isopropylbenzene	17.7		µg/kg wet		20.0		88	70-130	2	25
4-Isopropyltoluene	16.8		µg/kg wet		20.0		84	70-130	5	25
Methyl tert-butyl ether	18.4		µg/kg wet		20.0		92	70-130	0	25
4-Methyl-2-pentanone (MIBK)	16.0		µg/kg wet		20.0		80	46.1-145	3	50
Methylene chloride	17.3		µg/kg wet		20.0		86	70-130	2	25
Naphthalene	18.1		µg/kg wet		20.0		90	70-130	2	25
n-Propylbenzene	17.4		µg/kg wet		20.0		87	70-130	3	25
Styrene	19.4		µg/kg wet		20.0		97	70-130	4	25
1,1,1,2-Tetrachloroethane	21.2		µg/kg wet		20.0		106	70-130	0.9	25
1,1,2,2-Tetrachloroethane	19.2		µg/kg wet		20.0		96	70-130	1	25
Tetrachloroethene	18.3		µg/kg wet		20.0		92	70-130	3	25
Toluene	17.3		µg/kg wet		20.0		86	70-130	5	25
1,2,3-Trichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	2	25
1,2,4-Trichlorobenzene	18.8		µg/kg wet		20.0		94	70-130	3	25
1,1,1-Trichloroethane	17.0		µg/kg wet		20.0		85	70-130	5	25
1,1,2-Trichloroethane	19.1		µg/kg wet		20.0		96	70-130	0	25
Trichloroethene	17.8		µg/kg wet		20.0		89	70-130	1	25
Trichlorofluoromethane (Freon 11)	16.3		µg/kg wet		20.0		82	56.8-140	5	50
1,2,3-Trichloropropane	21.5		µg/kg wet		20.0		108	70-130	3	25
1,2,4-Trimethylbenzene	19.5		µg/kg wet		20.0		98	70-130	4	25
1,3,5-Trimethylbenzene	19.2		µg/kg wet		20.0		96	70-130	2	25
Vinyl chloride	17.5		µg/kg wet		20.0		88	70-130	6	25
m,p-Xylene	37.1		µg/kg wet		40.0		93	70-130	3	25
o-Xylene	19.8		µg/kg wet		20.0		99	70-130	5	25
Tetrahydrofuran	17.3		µg/kg wet		20.0		86	70-130	5	25
Ethyl ether	19.4		µg/kg wet		20.0		97	65.3-130	4	50
Tert-amyl methyl ether	17.7		µg/kg wet		20.0		88	70-130	2	25
Ethyl tert-butyl ether	17.7		µg/kg wet		20.0		88	70-130	0	25
Di-isopropyl ether	16.3		µg/kg wet		20.0		82	70-130	1	25
Tert-Butanol / butyl alcohol	160		µg/kg wet		200		80	70-130	6	25
1,4-Dioxane	0.0	QC2, U	µg/kg wet		200			34-155		25
Surrogate: 4-Bromofluorobenzene	*51.8*		µg/kg wet		*50.0*		*104*	*70-130*		
Surrogate: Toluene-d8	*50.0*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*48.2*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: Dibromofluoromethane	*52.1*		µg/kg wet		*50.0*		*104*	*70-130*		
Batch 7040353 - SW846 5035A Soil (low level)										
Blank (7040353-BLK1)										
Prepared & Analyzed: 09-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
Blank (7040353-BLK1)										
Prepared & Analyzed: 09-Apr-07										
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
Blank (7040353-BLK1)										
Prepared & Analyzed: 09-Apr-07										
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*44.5*		µg/kg wet		*50.0*		*89*	*70-130*		
Surrogate: Toluene-d8	*49.6*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*53.1*		µg/kg wet		*50.0*		*106*	*70-130*		
Surrogate: Dibromofluoromethane	*51.3*		µg/kg wet		*50.0*		*103*	*70-130*		
LCS (7040353-BS1)										
Prepared & Analyzed: 09-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.4		µg/kg wet		20.0		102	70-130		
Acetone	20.0		µg/kg wet		20.0		100	1.77-175		
Acrylonitrile	17.2		µg/kg wet		20.0		86	70-130		
Benzene	19.0		µg/kg wet		20.0		95	70-130		
Bromobenzene	20.3		µg/kg wet		20.0		102	70-130		
Bromochloromethane	18.1		µg/kg wet		20.0		90	70-130		
Bromodichloromethane	19.0		µg/kg wet		20.0		95	70-130		
Bromoform	18.8		µg/kg wet		20.0		94	70-130		
Bromomethane	17.2		µg/kg wet		20.0		86	55.3-136		
2-Butanone (MEK)	15.4		µg/kg wet		20.0		77	38.8-142		
n-Butylbenzene	22.4		µg/kg wet		20.0		112	70-130		
sec-Butylbenzene	21.7		µg/kg wet		20.0		108	70-130		
tert-Butylbenzene	21.4		µg/kg wet		20.0		107	70-130		
Carbon disulfide	19.2		µg/kg wet		20.0		96	70-130		
Carbon tetrachloride	17.2		µg/kg wet		20.0		86	70-130		
Chlorobenzene	20.9		µg/kg wet		20.0		104	70-130		
Chloroethane	18.2		µg/kg wet		20.0		91	55.3-130		
Chloroform	17.9		µg/kg wet		20.0		90	70-130		
Chloromethane	18.6		µg/kg wet		20.0		93	70-130		
2-Chlorotoluene	20.7		µg/kg wet		20.0		104	70-130		
4-Chlorotoluene	20.7		µg/kg wet		20.0		104	70-130		
1,2-Dibromo-3-chloropropane	18.8		µg/kg wet		20.0		94	70-130		
Dibromochloromethane	19.2		µg/kg wet		20.0		96	64.7-139		
1,2-Dibromoethane (EDB)	18.4		µg/kg wet		20.0		92	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
LCS (7040353-BS1)										
Prepared & Analyzed: 09-Apr-07										
Dibromomethane	19.0		µg/kg wet		20.0		95	70-130		
1,2-Dichlorobenzene	22.6		µg/kg wet		20.0		113	70-130		
1,3-Dichlorobenzene	21.3		µg/kg wet		20.0		106	70-130		
1,4-Dichlorobenzene	21.7		µg/kg wet		20.0		108	70-130		
Dichlorodifluoromethane (Freon12)	18.0		µg/kg wet		20.0		90	34.4-167		
1,1-Dichloroethane	18.7		µg/kg wet		20.0		94	70-130		
1,2-Dichloroethane	17.5		µg/kg wet		20.0		88	70-130		
1,1-Dichloroethene	17.6		µg/kg wet		20.0		88	70-130		
cis-1,2-Dichloroethene	19.8		µg/kg wet		20.0		99	70-130		
trans-1,2-Dichloroethene	18.8		µg/kg wet		20.0		94	70-130		
1,2-Dichloropropane	19.7		µg/kg wet		20.0		98	70-130		
1,3-Dichloropropane	18.8		µg/kg wet		20.0		94	70-130		
2,2-Dichloropropane	16.1		µg/kg wet		20.0		80	70-130		
1,1-Dichloropropene	17.9		µg/kg wet		20.0		90	70-130		
cis-1,3-Dichloropropene	18.2		µg/kg wet		20.0		91	70-130		
trans-1,3-Dichloropropene	18.0		µg/kg wet		20.0		90	70-130		
Ethylbenzene	20.4		µg/kg wet		20.0		102	70-130		
Hexachlorobutadiene	19.6		µg/kg wet		20.0		98	60.7-140		
2-Hexanone (MBK)	14.3		µg/kg wet		20.0		72	70-130		
Isopropylbenzene	19.8		µg/kg wet		20.0		99	70-130		
4-Isopropyltoluene	22.6		µg/kg wet		20.0		113	70-130		
Methyl tert-butyl ether	17.2		µg/kg wet		20.0		86	70-130		
4-Methyl-2-pentanone (MIBK)	16.2		µg/kg wet		20.0		81	46.1-145		
Methylene chloride	17.5		µg/kg wet		20.0		88	70-130		
Naphthalene	23.3		µg/kg wet		20.0		116	70-130		
n-Propylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Styrene	20.6		µg/kg wet		20.0		103	70-130		
1,1,1,2-Tetrachloroethane	20.5		µg/kg wet		20.0		102	70-130		
1,1,2,2-Tetrachloroethane	19.6		µg/kg wet		20.0		98	70-130		
Tetrachloroethene	17.4		µg/kg wet		20.0		87	70-130		
Toluene	18.0		µg/kg wet		20.0		90	70-130		
1,2,3-Trichlorobenzene	21.8		µg/kg wet		20.0		109	70-130		
1,2,4-Trichlorobenzene	21.1		µg/kg wet		20.0		106	70-130		
1,1,1-Trichloroethane	17.6		µg/kg wet		20.0		88	70-130		
1,1,2-Trichloroethane	20.0		µg/kg wet		20.0		100	70-130		
Trichloroethene	18.8		µg/kg wet		20.0		94	70-130		
Trichlorofluoromethane (Freon 11)	18.6		µg/kg wet		20.0		93	56.8-140		
1,2,3-Trichloropropane	21.7		µg/kg wet		20.0		108	70-130		
1,2,4-Trimethylbenzene	20.7		µg/kg wet		20.0		104	70-130		
1,3,5-Trimethylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Vinyl chloride	21.9		µg/kg wet		20.0		110	70-130		
m,p-Xylene	40.8		µg/kg wet		40.0		102	70-130		
o-Xylene	21.4		µg/kg wet		20.0		107	70-130		
Tetrahydrofuran	14.7		µg/kg wet		20.0		74	70-130		
Ethyl ether	18.7		µg/kg wet		20.0		94	65.3-130		
Tert-amyl methyl ether	17.2		µg/kg wet		20.0		86	70-130		
Ethyl tert-butyl ether	18.0		µg/kg wet		20.0		90	70-130		
Di-isopropyl ether	17.8		µg/kg wet		20.0		89	70-130		
Tert-Butanol / butyl alcohol	156		µg/kg wet		200		78	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
LCS (7040353-BS1)										
Prepared & Analyzed: 09-Apr-07										
1,4-Dioxane	184		µg/kg wet		200		92	34-155		
Surrogate: 4-Bromofluorobenzene	*46.0*		µg/kg wet		*50.0*		*92*	*70-130*		
Surrogate: Toluene-d8	*48.5*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*44.6*		µg/kg wet		*50.0*		*89*	*70-130*		
Surrogate: Dibromofluoromethane	*49.3*		µg/kg wet		*50.0*		*99*	*70-130*		
LCS Dup (7040353-BSD1)										
Prepared & Analyzed: 09-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.2		µg/kg wet		20.0		101	70-130	1	25
Acetone	17.0		µg/kg wet		20.0		85	1.77-175	16	50
Acrylonitrile	19.8		µg/kg wet		20.0		99	70-130	14	25
Benzene	19.1		µg/kg wet		20.0		96	70-130	1	25
Bromobenzene	19.4		µg/kg wet		20.0		97	70-130	5	25
Bromochloromethane	19.5		µg/kg wet		20.0		98	70-130	9	25
Bromodichloromethane	19.5		µg/kg wet		20.0		98	70-130	3	25
Bromoform	20.1		µg/kg wet		20.0		100	70-130	6	25
Bromomethane	17.9		µg/kg wet		20.0		90	55.3-136	5	50
2-Butanone (MEK)	14.3		µg/kg wet		20.0		72	38.8-142	7	50
n-Butylbenzene	20.6		µg/kg wet		20.0		103	70-130	8	25
sec-Butylbenzene	20.1		µg/kg wet		20.0		100	70-130	8	25
tert-Butylbenzene	19.7		µg/kg wet		20.0		98	70-130	9	25
Carbon disulfide	16.6		µg/kg wet		20.0		83	70-130	15	25
Carbon tetrachloride	17.3		µg/kg wet		20.0		86	70-130	0	25
Chlorobenzene	20.8		µg/kg wet		20.0		104	70-130	0	25
Chloroethane	18.4		µg/kg wet		20.0		92	55.3-130	1	50
Chloroform	18.2		µg/kg wet		20.0		91	70-130	1	25
Chloromethane	19.0		µg/kg wet		20.0		95	70-130	2	25
2-Chlorotoluene	19.7		µg/kg wet		20.0		98	70-130	6	25
4-Chlorotoluene	19.6		µg/kg wet		20.0		98	70-130	6	25
1,2-Dibromo-3-chloropropane	19.4		µg/kg wet		20.0		97	70-130	3	25
Dibromochloromethane	19.8		µg/kg wet		20.0		99	64.7-139	3	50
1,2-Dibromoethane (EDB)	19.9		µg/kg wet		20.0		100	70-130	8	25
Dibromomethane	19.7		µg/kg wet		20.0		98	70-130	3	25
1,2-Dichlorobenzene	21.1		µg/kg wet		20.0		106	70-130	6	25
1,3-Dichlorobenzene	20.2		µg/kg wet		20.0		101	70-130	5	25
1,4-Dichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	8	25
Dichlorodifluoromethane (Freon12)	18.1		µg/kg wet		20.0		90	34.4-167	0	50
1,1-Dichloroethane	18.7		µg/kg wet		20.0		94	70-130	0	25
1,2-Dichloroethane	18.1		µg/kg wet		20.0		90	70-130	2	25
1,1-Dichloroethene	17.5		µg/kg wet		20.0		88	70-130	0	25
cis-1,2-Dichloroethene	20.0		µg/kg wet		20.0		100	70-130	1	25
trans-1,2-Dichloroethene	18.9		µg/kg wet		20.0		94	70-130	0	25
1,2-Dichloropropane	20.3		µg/kg wet		20.0		102	70-130	4	25
1,3-Dichloropropane	19.7		µg/kg wet		20.0		98	70-130	4	25
2,2-Dichloropropane	16.5		µg/kg wet		20.0		82	70-130	2	25
1,1-Dichloropropene	17.9		µg/kg wet		20.0		90	70-130	0	25
cis-1,3-Dichloropropene	19.0		µg/kg wet		20.0		95	70-130	4	25
trans-1,3-Dichloropropene	18.6		µg/kg wet		20.0		93	70-130	3	25
Ethylbenzene	20.4		µg/kg wet		20.0		102	70-130	0	25
Hexachlorobutadiene	17.0		µg/kg wet		20.0		85	60.7-140	14	50
2-Hexanone (MBK)	15.3		µg/kg wet		20.0		76	70-130	5	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
LCS Dup (7040353-BSD1)										
Prepared & Analyzed: 09-Apr-07										
Isopropylbenzene	18.9		µg/kg wet		20.0		94	70-130	5	25
4-Isopropyltoluene	20.6		µg/kg wet		20.0		103	70-130	9	25
Methyl tert-butyl ether	18.6		µg/kg wet		20.0		93	70-130	8	25
4-Methyl-2-pentanone (MIBK)	17.8		µg/kg wet		20.0		89	46.1-145	9	50
Methylene chloride	17.9		µg/kg wet		20.0		90	70-130	2	25
Naphthalene	22.3		µg/kg wet		20.0		112	70-130	4	25
n-Propylbenzene	19.4		µg/kg wet		20.0		97	70-130	7	25
Styrene	20.5		µg/kg wet		20.0		102	70-130	1	25
1,1,1,2-Tetrachloroethane	21.4		µg/kg wet		20.0		107	70-130	5	25
1,1,2,2-Tetrachloroethane	21.1		µg/kg wet		20.0		106	70-130	8	25
Tetrachloroethene	17.2		µg/kg wet		20.0		86	70-130	1	25
Toluene	17.9		µg/kg wet		20.0		90	70-130	0	25
1,2,3-Trichlorobenzene	20.1		µg/kg wet		20.0		100	70-130	9	25
1,2,4-Trichlorobenzene	19.4		µg/kg wet		20.0		97	70-130	9	25
1,1,1-Trichloroethane	17.5		µg/kg wet		20.0		88	70-130	0	25
1,1,2-Trichloroethane	20.8		µg/kg wet		20.0		104	70-130	4	25
Trichloroethene	19.0		µg/kg wet		20.0		95	70-130	1	25
Trichlorofluoromethane (Freon 11)	18.6		µg/kg wet		20.0		93	56.8-140	0	50
1,2,3-Trichloropropane	23.0		µg/kg wet		20.0		115	70-130	6	25
1,2,4-Trimethylbenzene	19.7		µg/kg wet		20.0		98	70-130	6	25
1,3,5-Trimethylbenzene	19.5		µg/kg wet		20.0		98	70-130	6	25
Vinyl chloride	21.4		µg/kg wet		20.0		107	70-130	3	25
m,p-Xylene	40.2		µg/kg wet		40.0		100	70-130	2	25
o-Xylene	21.2		µg/kg wet		20.0		106	70-130	0.9	25
Tetrahydrofuran	16.4		µg/kg wet		20.0		82	70-130	10	25
Ethyl ether	19.7		µg/kg wet		20.0		98	65.3-130	4	50
Tert-amyl methyl ether	17.6		µg/kg wet		20.0		88	70-130	2	25
Ethyl tert-butyl ether	18.9		µg/kg wet		20.0		94	70-130	4	25
Di-isopropyl ether	18.5		µg/kg wet		20.0		92	70-130	3	25
Tert-Butanol / butyl alcohol	175		µg/kg wet		200		88	70-130	12	25
1,4-Dioxane	191		µg/kg wet		200		96	34-155	4	25
Surrogate: 4-Bromofluorobenzene	*47.2*		µg/kg wet		*50.0*		*94*	*70-130*		
Surrogate: Toluene-d8	*48.4*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*45.5*		µg/kg wet		*50.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		
Batch 7040472 - SW846 5030 Soil (high level)										
Blank (7040472-BLK1)										
Prepared & Analyzed: 07-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	1.0						
Acetone	BRL	U	µg/kg wet	20.0						
Acrylonitrile	BRL	U	µg/kg wet	1.0						
Benzene	BRL	U	µg/kg wet	1.0						
Bromobenzene	BRL	U	µg/kg wet	1.0						
Bromochloromethane	BRL	U	µg/kg wet	1.0						
Bromodichloromethane	BRL	U	µg/kg wet	1.0						
Bromoform	BRL	U	µg/kg wet	1.0						
Bromomethane	BRL	U	µg/kg wet	2.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	10.0						
n-Butylbenzene	BRL	U	µg/kg wet	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040472 - SW846 5030 Soil (high level)										
Blank (7040472-BLK1)										
Prepared & Analyzed: 07-Apr-07										
sec-Butylbenzene	BRL	U	µg/kg wet	1.0						
tert-Butylbenzene	BRL	U	µg/kg wet	1.0						
Carbon disulfide	BRL	U	µg/kg wet	5.0						
Carbon tetrachloride	BRL	U	µg/kg wet	1.0						
Chlorobenzene	BRL	U	µg/kg wet	1.0						
Chloroethane	BRL	U	µg/kg wet	2.0						
Chloroform	BRL	U	µg/kg wet	1.0						
Chloromethane	BRL	U	µg/kg wet	2.0						
2-Chlorotoluene	BRL	U	µg/kg wet	1.0						
4-Chlorotoluene	BRL	U	µg/kg wet	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	2.0						
Dibromochloromethane	BRL	U	µg/kg wet	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	1.0						
Dibromomethane	BRL	U	µg/kg wet	1.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	2.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	1.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
Ethylbenzene	BRL	U	µg/kg wet	1.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	1.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	10.0						
Isopropylbenzene	BRL	U	µg/kg wet	1.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	1.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	10.0						
Methylene chloride	BRL	U	µg/kg wet	10.0						
Naphthalene	BRL	U	µg/kg wet	1.0						
n-Propylbenzene	BRL	U	µg/kg wet	1.0						
Styrene	BRL	U	µg/kg wet	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
Tetrachloroethene	BRL	U	µg/kg wet	1.0						
Toluene	BRL	U	µg/kg wet	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	1.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	1.0						
Trichloroethene	BRL	U	µg/kg wet	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040472 - SW846 5030 Soil (high level)										
Blank (7040472-BLK1)										
Prepared & Analyzed: 07-Apr-07										
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	1.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
Vinyl chloride	BRL	U	µg/kg wet	1.0						
m,p-Xylene	BRL	U	µg/kg wet	2.0						
o-Xylene	BRL	U	µg/kg wet	1.0						
Tetrahydrofuran	BRL	U	µg/kg wet	10.0						
Ethyl ether	BRL	U	µg/kg wet	1.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	1.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
Di-isopropyl ether	BRL	U	µg/kg wet	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	10.0						
1,4-Dioxane	BRL	U	µg/kg wet	20.0						
Surrogate: 4-Bromofluorobenzene	*30.1*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*29.0*		µg/kg wet		*30.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.2*		µg/kg wet		*30.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*29.4*		µg/kg wet		*30.0*		*98*	*70-130*		
LCS (7040472-BS1)										
Prepared & Analyzed: 07-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.9		µg/kg wet		20.0		100	70-130		
Acetone	18.4		µg/kg wet		20.0		92	1.77-175		
Acrylonitrile	17.0		µg/kg wet		20.0		85	70-130		
Benzene	20.5		µg/kg wet		20.0		102	70-130		
Bromobenzene	20.8		µg/kg wet		20.0		104	70-130		
Bromochloromethane	20.6		µg/kg wet		20.0		103	70-130		
Bromodichloromethane	21.7		µg/kg wet		20.0		108	70-130		
Bromoform	18.7		µg/kg wet		20.0		94	70-130		
Bromomethane	21.4		µg/kg wet		20.0		107	55.3-136		
2-Butanone (MEK)	18.8		µg/kg wet		20.0		94	38.8-142		
n-Butylbenzene	19.0		µg/kg wet		20.0		95	70-130		
sec-Butylbenzene	19.1		µg/kg wet		20.0		96	70-130		
tert-Butylbenzene	19.1		µg/kg wet		20.0		96	70-130		
Carbon disulfide	21.7		µg/kg wet		20.0		108	70-130		
Carbon tetrachloride	19.2		µg/kg wet		20.0		96	70-130		
Chlorobenzene	21.2		µg/kg wet		20.0		106	70-130		
Chloroethane	18.3		µg/kg wet		20.0		92	55.3-130		
Chloroform	20.7		µg/kg wet		20.0		104	70-130		
Chloromethane	22.7		µg/kg wet		20.0		114	70-130		
2-Chlorotoluene	22.6		µg/kg wet		20.0		113	70-130		
4-Chlorotoluene	20.8		µg/kg wet		20.0		104	70-130		
1,2-Dibromo-3-chloropropane	18.8		µg/kg wet		20.0		94	70-130		
Dibromochloromethane	19.9		µg/kg wet		20.0		100	64.7-139		
1,2-Dibromoethane (EDB)	20.2		µg/kg wet		20.0		101	70-130		
Dibromomethane	19.4		µg/kg wet		20.0		97	70-130		
1,2-Dichlorobenzene	21.6		µg/kg wet		20.0		108	70-130		
1,3-Dichlorobenzene	19.8		µg/kg wet		20.0		99	70-130		
1,4-Dichlorobenzene	21.9		µg/kg wet		20.0		110	70-130		
Dichlorodifluoromethane (Freon12)	15.8		µg/kg wet		20.0		79	34.4-167		
1,1-Dichloroethane	20.6		µg/kg wet		20.0		103	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040472 - SW846 5030 Soil (high level)										
LCS (7040472-BS1)										
Prepared & Analyzed: 07-Apr-07										
1,2-Dichloroethane	20.1		µg/kg wet		20.0		100	70-130		
1,1-Dichloroethene	18.7		µg/kg wet		20.0		94	70-130		
cis-1,2-Dichloroethene	22.2		µg/kg wet		20.0		111	70-130		
trans-1,2-Dichloroethene	20.3		µg/kg wet		20.0		102	70-130		
1,2-Dichloropropane	21.1		µg/kg wet		20.0		106	70-130		
1,3-Dichloropropane	21.0		µg/kg wet		20.0		105	70-130		
2,2-Dichloropropane	20.2		µg/kg wet		20.0		101	70-130		
1,1-Dichloropropene	20.9		µg/kg wet		20.0		104	70-130		
cis-1,3-Dichloropropene	20.8		µg/kg wet		20.0		104	70-130		
trans-1,3-Dichloropropene	20.4		µg/kg wet		20.0		102	70-130		
Ethylbenzene	20.4		µg/kg wet		20.0		102	70-130		
Hexachlorobutadiene	20.3		µg/kg wet		20.0		102	60.7-140		
2-Hexanone (MBK)	23.0		µg/kg wet		20.0		115	70-130		
Isopropylbenzene	20.7		µg/kg wet		20.0		104	70-130		
4-Isopropyltoluene	19.7		µg/kg wet		20.0		98	70-130		
Methyl tert-butyl ether	20.1		µg/kg wet		20.0		100	70-130		
4-Methyl-2-pentanone (MIBK)	18.6		µg/kg wet		20.0		93	46.1-145		
Methylene chloride	20.5		µg/kg wet		20.0		102	70-130		
Naphthalene	22.9		µg/kg wet		20.0		114	70-130		
n-Propylbenzene	16.0		µg/kg wet		20.0		80	70-130		
Styrene	21.8		µg/kg wet		20.0		109	70-130		
1,1,1,2-Tetrachloroethane	21.8		µg/kg wet		20.0		109	70-130		
1,1,2,2-Tetrachloroethane	17.7		µg/kg wet		20.0		88	70-130		
Tetrachloroethene	21.5		µg/kg wet		20.0		108	70-130		
Toluene	21.5		µg/kg wet		20.0		108	70-130		
1,2,3-Trichlorobenzene	23.4		µg/kg wet		20.0		117	70-130		
1,2,4-Trichlorobenzene	22.8		µg/kg wet		20.0		114	70-130		
1,1,1-Trichloroethane	21.4		µg/kg wet		20.0		107	70-130		
1,1,2-Trichloroethane	19.8		µg/kg wet		20.0		99	70-130		
Trichloroethene	21.2		µg/kg wet		20.0		106	70-130		
Trichlorofluoromethane (Freon 11)	17.3		µg/kg wet		20.0		86	56.8-140		
1,2,3-Trichloropropane	21.1		µg/kg wet		20.0		106	70-130		
1,2,4-Trimethylbenzene	18.0		µg/kg wet		20.0		90	70-130		
1,3,5-Trimethylbenzene	15.6		µg/kg wet		20.0		78	70-130		
Vinyl chloride	20.4		µg/kg wet		20.0		102	70-130		
m,p-Xylene	39.9		µg/kg wet		40.0		100	70-130		
o-Xylene	20.6		µg/kg wet		20.0		103	70-130		
Tetrahydrofuran	15.8		µg/kg wet		20.0		79	70-130		
Ethyl ether	18.8		µg/kg wet		20.0		94	65.3-130		
Tert-amyl methyl ether	20.0		µg/kg wet		20.0		100	70-130		
Ethyl tert-butyl ether	20.7		µg/kg wet		20.0		104	70-130		
Di-isopropyl ether	19.0		µg/kg wet		20.0		95	70-130		
Tert-Butanol / butyl alcohol	190		µg/kg wet		200		95	70-130		
1,4-Dioxane	164		µg/kg wet		200		82	34-155		
Surrogate: 4-Bromofluorobenzene	*29.6*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*29.8*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*28.3*		µg/kg wet		*30.0*		*94*	*70-130*		
Surrogate: Dibromofluoromethane	*29.3*		µg/kg wet		*30.0*		*98*	*70-130*		
LCS Dup (7040472-BSD1)										
Prepared & Analyzed: 07-Apr-07										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040472 - SW846 5030 Soil (high level)										
LCS Dup (7040472-BSD1)										
Prepared & Analyzed: 07-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.8		µg/kg wet		20.0		99	70-130	1	25
Acetone	14.4		µg/kg wet		20.0		72	1.77-175	24	50
Acrylonitrile	16.4		µg/kg wet		20.0		82	70-130	4	25
Benzene	19.8		µg/kg wet		20.0		99	70-130	3	25
Bromobenzene	20.8		µg/kg wet		20.0		104	70-130	0	25
Bromochloromethane	19.8		µg/kg wet		20.0		99	70-130	4	25
Bromodichloromethane	20.7		µg/kg wet		20.0		104	70-130	4	25
Bromoform	18.5		µg/kg wet		20.0		92	70-130	2	25
Bromomethane	18.4		µg/kg wet		20.0		92	55.3-136	15	50
2-Butanone (MEK)	17.4		µg/kg wet		20.0		87	38.8-142	8	50
n-Butylbenzene	19.3		µg/kg wet		20.0		96	70-130	1	25
sec-Butylbenzene	19.4		µg/kg wet		20.0		97	70-130	1	25
tert-Butylbenzene	19.6		µg/kg wet		20.0		98	70-130	2	25
Carbon disulfide	17.6		µg/kg wet		20.0		88	70-130	20	25
Carbon tetrachloride	18.5		µg/kg wet		20.0		92	70-130	4	25
Chlorobenzene	21.4		µg/kg wet		20.0		107	70-130	0.9	25
Chloroethane	18.6		µg/kg wet		20.0		93	55.3-130	1	50
Chloroform	20.0		µg/kg wet		20.0		100	70-130	4	25
Chloromethane	22.2		µg/kg wet		20.0		111	70-130	3	25
2-Chlorotoluene	18.8		µg/kg wet		20.0		94	70-130	18	25
4-Chlorotoluene	20.9		µg/kg wet		20.0		104	70-130	0	25
1,2-Dibromo-3-chloropropane	18.6		µg/kg wet		20.0		93	70-130	1	25
Dibromochloromethane	18.9		µg/kg wet		20.0		94	64.7-139	6	50
1,2-Dibromoethane (EDB)	19.2		µg/kg wet		20.0		96	70-130	5	25
Dibromomethane	18.7		µg/kg wet		20.0		94	70-130	3	25
1,2-Dichlorobenzene	21.3		µg/kg wet		20.0		106	70-130	2	25
1,3-Dichlorobenzene	20.4		µg/kg wet		20.0		102	70-130	3	25
1,4-Dichlorobenzene	21.7		µg/kg wet		20.0		108	70-130	2	25
Dichlorodifluoromethane (Freon12)	15.4		µg/kg wet		20.0		77	34.4-167	3	50
1,1-Dichloroethane	19.5		µg/kg wet		20.0		98	70-130	5	25
1,2-Dichloroethane	19.2		µg/kg wet		20.0		96	70-130	4	25
1,1-Dichloroethene	18.5		µg/kg wet		20.0		92	70-130	2	25
cis-1,2-Dichloroethene	21.7		µg/kg wet		20.0		108	70-130	3	25
trans-1,2-Dichloroethene	20.2		µg/kg wet		20.0		101	70-130	1	25
1,2-Dichloropropane	19.7		µg/kg wet		20.0		98	70-130	8	25
1,3-Dichloropropane	20.0		µg/kg wet		20.0		100	70-130	5	25
2,2-Dichloropropane	19.4		µg/kg wet		20.0		97	70-130	4	25
1,1-Dichloropropene	20.3		µg/kg wet		20.0		102	70-130	2	25
cis-1,3-Dichloropropene	20.1		µg/kg wet		20.0		100	70-130	4	25
trans-1,3-Dichloropropene	19.6		µg/kg wet		20.0		98	70-130	4	25
Ethylbenzene	20.8		µg/kg wet		20.0		104	70-130	2	25
Hexachlorobutadiene	19.5		µg/kg wet		20.0		98	60.7-140	4	50
2-Hexanone (MBK)	19.2		µg/kg wet		20.0		96	70-130	18	25
Isopropylbenzene	20.8		µg/kg wet		20.0		104	70-130	0	25
4-Isopropyltoluene	19.5		µg/kg wet		20.0		98	70-130	0	25
Methyl tert-butyl ether	19.0		µg/kg wet		20.0		95	70-130	5	25
4-Methyl-2-pentanone (MIBK)	16.6		µg/kg wet		20.0		83	46.1-145	11	50
Methylene chloride	19.0		µg/kg wet		20.0		95	70-130	7	25
Naphthalene	21.4		µg/kg wet		20.0		107	70-130	6	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040472 - SW846 5030 Soil (high level)										
LCS Dup (7040472-BSD1)										
Prepared & Analyzed: 07-Apr-07										
n-Propylbenzene	18.1		µg/kg wet		20.0		90	70-130	12	25
Styrene	21.5		µg/kg wet		20.0		108	70-130	0.9	25
1,1,1,2-Tetrachloroethane	21.8		µg/kg wet		20.0		109	70-130	0	25
1,1,2,2-Tetrachloroethane	17.6		µg/kg wet		20.0		88	70-130	0	25
Tetrachloroethene	21.0		µg/kg wet		20.0		105	70-130	3	25
Toluene	20.7		µg/kg wet		20.0		104	70-130	4	25
1,2,3-Trichlorobenzene	22.5		µg/kg wet		20.0		112	70-130	4	25
1,2,4-Trichlorobenzene	21.9		µg/kg wet		20.0		110	70-130	4	25
1,1,1-Trichloroethane	20.4		µg/kg wet		20.0		102	70-130	5	25
1,1,2-Trichloroethane	18.8		µg/kg wet		20.0		94	70-130	5	25
Trichloroethene	21.1		µg/kg wet		20.0		106	70-130	0	25
Trichlorofluoromethane (Freon 11)	17.3		µg/kg wet		20.0		86	56.8-140	0	50
1,2,3-Trichloropropane	20.3		µg/kg wet		20.0		102	70-130	4	25
1,2,4-Trimethylbenzene	18.4		µg/kg wet		20.0		92	70-130	2	25
1,3,5-Trimethylbenzene	16.1		µg/kg wet		20.0		80	70-130	3	25
Vinyl chloride	21.1		µg/kg wet		20.0		106	70-130	4	25
m,p-Xylene	40.4		µg/kg wet		40.0		101	70-130	1	25
o-Xylene	20.2		µg/kg wet		20.0		101	70-130	2	25
Tetrahydrofuran	16.0		µg/kg wet		20.0		80	70-130	1	25
Ethyl ether	17.8		µg/kg wet		20.0		89	65.3-130	5	50
Tert-amyl methyl ether	19.6		µg/kg wet		20.0		98	70-130	2	25
Ethyl tert-butyl ether	20.0		µg/kg wet		20.0		100	70-130	4	25
Di-isopropyl ether	18.2		µg/kg wet		20.0		91	70-130	4	25
Tert-Butanol / butyl alcohol	186		µg/kg wet		200		93	70-130	2	25
1,4-Dioxane	175		µg/kg wet		200		88	34-155	7	25
Surrogate: 4-Bromofluorobenzene	*29.6*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*29.0*		µg/kg wet		*30.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*27.4*		µg/kg wet		*30.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*28.6*		µg/kg wet		*30.0*		*95*	*70-130*		
Matrix Spike (7040472-MS1) **Source: SA60157-10**										
Prepared & Analyzed: 07-Apr-07										
Benzene	18.6		µg/kg dry		20.0	BRL	93	70-130		
Chlorobenzene	27.0	QM7	µg/kg dry		20.0	BRL	135	70-130		
1,1-Dichloroethene	16.2		µg/kg dry		20.0	BRL	81	70-130		
Toluene	14.0		µg/kg dry		20.0	BRL	70	70-130		
Trichloroethene	20.3		µg/kg dry		20.0	BRL	102	70-130		
Surrogate: 4-Bromofluorobenzene	*36.2*		µg/kg dry		*30.0*		*121*	*70-130*		
Surrogate: Toluene-d8	*29.7*		µg/kg dry		*30.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*26.7*		µg/kg dry		*30.0*		*89*	*70-130*		
Surrogate: Dibromofluoromethane	*27.6*		µg/kg dry		*30.0*		*92*	*70-130*		
Matrix Spike Dup (7040472-MSD1) **Source: SA60157-10**										
Prepared & Analyzed: 07-Apr-07										
Benzene	19.0		µg/kg dry		20.0	BRL	95	70-130	2	30
Chlorobenzene	22.0		µg/kg dry		20.0	BRL	110	70-130	20	30
1,1-Dichloroethene	16.4		µg/kg dry		20.0	BRL	82	70-130	1	30
Toluene	14.6		µg/kg dry		20.0	BRL	73	70-130	4	30
Trichloroethene	19.4		µg/kg dry		20.0	BRL	97	70-130	5	30
Surrogate: 4-Bromofluorobenzene	*29.9*		µg/kg dry		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*21.1*		µg/kg dry		*30.0*		*70*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*27.4*		µg/kg dry		*30.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*28.0*		µg/kg dry		*30.0*		*93*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040224 - SW846 3545A										
Blank (7040224-BLK1)										
Prepared: 04-Apr-07 Analyzed: 05-Apr-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.7*		µg/kg wet		*28.6*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*24.3*		µg/kg wet		*28.6*		*85*	*30-150*		
LCS (7040224-BS1)										
Prepared: 04-Apr-07 Analyzed: 05-Apr-07										
PCB 1016	386		µg/kg wet	28.6	357		108	40-140		
PCB 1260	393		µg/kg wet	28.6	357		110	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.7*		µg/kg wet		*28.6*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*24.3*		µg/kg wet		*28.6*		*85*	*30-150*		
LCS Dup (7040224-BSD1)										
Prepared: 04-Apr-07 Analyzed: 05-Apr-07										
PCB 1016	387		µg/kg wet	28.6	357		108	40-140	0	30
PCB 1260	410		µg/kg wet	28.6	357		115	40-140	4	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.7*		µg/kg wet		*28.6*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
Duplicate (7040224-DUP1) **Source: SA60135-03**										
Prepared: 04-Apr-07 Analyzed: 05-Apr-07										
PCB 1016	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1221	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1232	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1242	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1248	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1254	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1260	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1262	BRL	U	µg/kg dry	34.8		BRL				40
PCB 1268	BRL	U	µg/kg dry	34.8		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.8*		µg/kg dry		*34.7*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*34.7*		µg/kg dry		*34.7*		*100*	*30-150*		
Matrix Spike (7040224-MS1) **Source: SA60135-03**										
Prepared: 04-Apr-07 Analyzed: 05-Apr-07										
PCB 1016	474		µg/kg dry	35.6	444	BRL	107	40-140		
PCB 1260	512		µg/kg dry	35.6	444	BRL	115	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.3*		µg/kg dry		*35.5*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*33.8*		µg/kg dry		*35.5*		*95*	*30-150*		
Matrix Spike Dup (7040224-MSD1) **Source: SA60135-03**										
Prepared: 04-Apr-07 Analyzed: 05-Apr-07										
PCB 1016	475		µg/kg dry	35.0	437	BRL	109	40-140	2	50
PCB 1260	498		µg/kg dry	35.0	437	BRL	114	40-140	0.9	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.2*		µg/kg dry		*34.9*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*31.4*		µg/kg dry		*34.9*		*90*	*30-150*		
Batch 7040247 - SW846 3550B										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040247 - SW846 3550B										
Blank (7040247-BLK1)										
Prepared: 04-Apr-07 Analyzed: 07-Apr-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*14.5*		µg/kg wet		*28.6*		*51*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*19.2*		µg/kg wet		*28.6*		*67*	*30-150*		
LCS (7040247-BS1)										
Prepared: 04-Apr-07 Analyzed: 07-Apr-07										
Aldrin	21.9		µg/kg wet	14.3	28.6		77	40-140		
a-BHC	21.1		µg/kg wet	14.3	28.6		74	40-140		
b-BHC	18.6		µg/kg wet	14.3	28.6		65	40-140		
d-BHC	14.0	J	µg/kg wet	14.3	28.6		49	40-140		
g-BHC (Lindane)	20.8		µg/kg wet	14.3	28.6		73	40-140		
4,4'-DDD (p,p')	21.1		µg/kg wet	14.3	28.6		74	40-140		
4,4'-DDE (p,p')	22.6		µg/kg wet	14.3	28.6		79	40-140		
4,4'-DDT (p,p')	22.3		µg/kg wet	14.3	28.6		78	40-140		
Dieldrin	22.0		µg/kg wet	14.3	28.6		77	40-140		
Endosulfan I	23.3		µg/kg wet	14.3	28.6		81	40-140		
Endosulfan II	22.6		µg/kg wet	14.3	28.6		79	40-140		
Endosulfan Sulfate	23.0		µg/kg wet	14.3	28.6		80	40-140		
Endrin	24.2		µg/kg wet	14.3	28.6		85	40-140		
Endrin Aldehyde	22.5		µg/kg wet	14.3	28.6		79	40-140		
Heptachlor	22.5		µg/kg wet	14.3	28.6		79	40-140		
Methoxychlor	26.7		µg/kg wet	14.3	28.6		93	40-140		
Heptachlor Epoxide	22.9		µg/kg wet	14.3	28.6		80	40-140		
a-Chlordane	21.0		µg/kg wet	14.3	28.6		73	40-140		
g-Chlordane	22.0		µg/kg wet	14.3	28.6		77	40-140		
Endrin Ketone	25.0		µg/kg wet	14.3	28.6		87	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*14.5*		µg/kg wet		*28.6*		*51*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*21.6*		µg/kg wet		*28.6*		*76*	*40-140*		
LCS Dup (7040247-BSD1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040247 - SW846 3550B										
Prepared: 04-Apr-07 Analyzed: 07-Apr-07										
Aldrin	22.9		µg/kg wet	14.3	28.6		80	40-140	4	30
a-BHC	21.8		µg/kg wet	14.3	28.6		76	40-140	3	30
b-BHC	19.7		µg/kg wet	14.3	28.6		69	40-140	6	30
d-BHC	15.2		µg/kg wet	14.3	28.6		53	40-140	8	30
g-BHC (Lindane)	22.3		µg/kg wet	14.3	28.6		78	40-140	7	30
4,4'-DDD (p,p')	22.5		µg/kg wet	14.3	28.6		79	40-140	7	30
4,4'-DDE (p,p')	23.1		µg/kg wet	14.3	28.6		81	40-140	2	30
4,4'-DDT (p,p')	23.8		µg/kg wet	14.3	28.6		83	40-140	6	30
Dieldrin	22.4		µg/kg wet	14.3	28.6		78	40-140	1	30
Endosulfan I	25.0		µg/kg wet	14.3	28.6		87	40-140	7	30
Endosulfan II	24.0		µg/kg wet	14.3	28.6		84	40-140	6	30
Endosulfan Sulfate	23.3		µg/kg wet	14.3	28.6		81	40-140	1	30
Endrin	24.9		µg/kg wet	14.3	28.6		87	40-140	2	30
Endrin Aldehyde	23.2		µg/kg wet	14.3	28.6		81	40-140	2	30
Heptachlor	23.7		µg/kg wet	14.3	28.6		83	40-140	5	30
Methoxychlor	25.2		µg/kg wet	14.3	28.6		88	40-140	6	30
Heptachlor Epoxide	24.1		µg/kg wet	14.3	28.6		84	40-140	5	30
a-Chlordane	21.6		µg/kg wet	14.3	28.6		76	40-140	4	30
g-Chlordane	23.0		µg/kg wet	14.3	28.6		80	40-140	4	30
Endrin Ketone	24.7		µg/kg wet	14.3	28.6		86	40-140	1	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*14.9*		µg/kg wet		*28.6*		*52*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*21.0*		µg/kg wet		*28.6*		*73*	*40-140*		
Duplicate (7040247-DUP1) **Source: SA60157-04**										
Prepared: 04-Apr-07 Analyzed: 07-Apr-07										
Aldrin	BRL	U	µg/kg dry	15.2		BRL				30
a-BHC	BRL	U	µg/kg dry	15.2		BRL				30
b-BHC	BRL	U	µg/kg dry	15.2		BRL				30
d-BHC	BRL	U	µg/kg dry	15.2		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	15.2		BRL				30
Chlordane	BRL	U	µg/kg dry	75.9		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.2		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.2		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.2		BRL				30
Dieldrin	BRL	U	µg/kg dry	15.2		BRL				30
Endosulfan I	BRL	U	µg/kg dry	15.2		BRL				30
Endosulfan II	BRL	U	µg/kg dry	15.2		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	15.2		BRL				30
Endrin	BRL	U	µg/kg dry	15.2		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	15.2		BRL				30
Heptachlor	BRL	U	µg/kg dry	15.2		BRL				30
Methoxychlor	BRL	U	µg/kg dry	15.2		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	15.2		BRL				30
Toxaphene	BRL	U	µg/kg dry	75.9		BRL				30
a-Chlordane	BRL	U	µg/kg dry	15.2		BRL				30
g-Chlordane	BRL	U	µg/kg dry	15.2		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	15.2		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*13.8*		µg/kg dry		*30.3*		*46*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*20.3*		µg/kg dry		*30.3*		*67*	*30-150*		
Matrix Spike (7040247-MS1) **Source: SA60157-04**										
Prepared: 04-Apr-07 Analyzed: 07-Apr-07										
Aldrin	24.6		µg/kg dry	14.9	29.9	BRL	82	30-150		

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040247 - SW846 3550B										
Matrix Spike (7040247-MS1) **Source: SA60157-04**										
Prepared: 04-Apr-07 Analyzed: 07-Apr-07										
a-BHC	22.4		µg/kg dry	14.9	29.9	BRL	75	30-150		
b-BHC	21.3		µg/kg dry	14.9	29.9	BRL	71	30-150		
d-BHC	16.5		µg/kg dry	14.9	29.9	BRL	55	30-150		
g-BHC (Lindane)	24.0		µg/kg dry	14.9	29.9	BRL	80	30-150		
4,4'-DDD (p,p')	21.3		µg/kg dry	14.9	29.9	BRL	71	30-150		
4,4'-DDE (p,p')	24.8		µg/kg dry	14.9	29.9	BRL	83	30-150		
4,4'-DDT (p,p')	26.3		µg/kg dry	14.9	29.9	BRL	88	30-150		
Dieldrin	23.5		µg/kg dry	14.9	29.9	BRL	79	30-150		
Endosulfan I	25.4		µg/kg dry	14.9	29.9	BRL	85	30-150		
Endosulfan II	21.4		µg/kg dry	14.9	29.9	BRL	72	30-150		
Endosulfan Sulfate	21.9		µg/kg dry	14.9	29.9	BRL	73	30-150		
Endrin	24.4		µg/kg dry	14.9	29.9	BRL	82	30-150		
Endrin Aldehyde	14.6	J	µg/kg dry	14.9	29.9	BRL	49	30-150		
Heptachlor	26.1		µg/kg dry	14.9	29.9	BRL	87	30-150		
Methoxychlor	27.2		µg/kg dry	14.9	29.9	BRL	91	30-150		
Heptachlor Epoxide	24.5		µg/kg dry	14.9	29.9	BRL	82	30-150		
a-Chlordane	24.7		µg/kg dry	14.9	29.9	BRL	83	30-150		
g-Chlordane	23.8		µg/kg dry	14.9	29.9	BRL	80	30-150		
Endrin Ketone	24.3		µg/kg dry	14.9	29.9	BRL	81	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.0*		µg/kg dry		*29.9*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.0*		µg/kg dry		*29.9*		*94*	*30-150*		
Matrix Spike Dup (7040247-MSD1) **Source: SA60157-04**										
Prepared: 04-Apr-07 Analyzed: 07-Apr-07										
Aldrin	25.0		µg/kg dry	15.3	30.6	BRL	82	30-150	0	30
a-BHC	24.2		µg/kg dry	15.3	30.6	BRL	79	30-150	5	30
b-BHC	21.4		µg/kg dry	15.3	30.6	BRL	70	30-150	1	30
d-BHC	19.1		µg/kg dry	15.3	30.6	BRL	62	30-150	12	30
g-BHC (Lindane)	24.4		µg/kg dry	15.3	30.6	BRL	80	30-150	0	30
4,4'-DDD (p,p')	24.1		µg/kg dry	15.3	30.6	BRL	79	30-150	11	30
4,4'-DDE (p,p')	26.5		µg/kg dry	15.3	30.6	BRL	87	30-150	5	30
4,4'-DDT (p,p')	30.9		µg/kg dry	15.3	30.6	BRL	101	30-150	14	30
Dieldrin	24.2		µg/kg dry	15.3	30.6	BRL	79	30-150	0	30
Endosulfan I	26.1		µg/kg dry	15.3	30.6	BRL	85	30-150	0	30
Endosulfan II	25.5		µg/kg dry	15.3	30.6	BRL	83	30-150	14	30
Endosulfan Sulfate	25.2		µg/kg dry	15.3	30.6	BRL	82	30-150	12	30
Endrin	28.8		µg/kg dry	15.3	30.6	BRL	94	30-150	14	30
Endrin Aldehyde	16.9		µg/kg dry	15.3	30.6	BRL	55	30-150	12	30
Heptachlor	27.0		µg/kg dry	15.3	30.6	BRL	88	30-150	1	30
Methoxychlor	32.0		µg/kg dry	15.3	30.6	BRL	105	30-150	14	30
Heptachlor Epoxide	25.6		µg/kg dry	15.3	30.6	BRL	84	30-150	2	30
a-Chlordane	24.2		µg/kg dry	15.3	30.6	BRL	79	30-150	5	50
g-Chlordane	24.9		µg/kg dry	15.3	30.6	BRL	81	30-150	1	50
Endrin Ketone	26.4		µg/kg dry	15.3	30.6	BRL	86	30-150	6	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.4*		µg/kg dry		*30.6*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.2*		µg/kg dry		*30.6*		*82*	*30-150*		
Batch 7040288 - SW846 3550B										
Blank (7040288-BLK1)										
Prepared & Analyzed: 05-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040288 - SW846 3550B										
Blank (7040288-BLK1)										
Prepared & Analyzed: 05-Apr-07										
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*6.60*		µg/kg wet		*13.3*		*50*	*30-150*		
LCS (7040288-BS1)										
Prepared & Analyzed: 05-Apr-07										
2,4-D	30.8		µg/kg wet	6.70	33.3		92	40-140		
2,4,5-T	29.5		µg/kg wet	6.70	33.3		89	40-140		
2,4,5-TP (Silvex)	32.1		µg/kg wet	6.70	33.3		96	40-140		
2,4-DB	31.0		µg/kg wet	6.70	33.3		93	40-140		
Dalapon	35.8		µg/kg wet	6.70	33.3		108	40-140		
Dicamba	31.8		µg/kg wet	6.70	33.3		95	40-140		
Dinoseb	34.6		µg/kg wet	6.70	33.3		104	40-140		
Dichlorprop	35.7		µg/kg wet	6.70	33.3		107	40-140		
MCPB	10100		µg/kg wet	670	10000		101	40-140		
MCPA	8910		µg/kg wet	670	10000		89	40-140		
MCPP	8840		µg/kg wet	670	10000		88	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.1*		µg/kg wet		*13.3*		*136*	*30-150*		
LCS Dup (7040288-BSD1)										
Prepared & Analyzed: 05-Apr-07										
2,4-D	28.2		µg/kg wet	6.70	33.3		85	40-140	8	25
2,4,5-T	26.9		µg/kg wet	6.70	33.3		81	40-140	9	25
2,4,5-TP (Silvex)	29.4		µg/kg wet	6.70	33.3		88	40-140	9	25
2,4-DB	28.1		µg/kg wet	6.70	33.3		84	40-140	10	25
Dalapon	34.9		µg/kg wet	6.70	33.3		105	40-140	3	25
Dicamba	30.0		µg/kg wet	6.70	33.3		90	40-140	5	25
Dinoseb	32.8		µg/kg wet	6.70	33.3		98	40-140	6	25
Dichlorprop	34.5		µg/kg wet	6.70	33.3		104	40-140	3	25
MCPB	10300		µg/kg wet	670	10000		103	40-140	2	25
MCPA	9140		µg/kg wet	670	10000		91	40-140	2	25
MCPP	9020		µg/kg wet	670	10000		90	40-140	2	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.7*		µg/kg wet		*13.3*		*133*	*30-150*		
Duplicate (7040288-DUP1) **Source: SA60157-06**										
Prepared & Analyzed: 05-Apr-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040288 - SW846 3550B										
Duplicate (7040288-DUP1) **Source: SA60157-06**										
Prepared & Analyzed: 05-Apr-07										
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*7.06*		µg/kg dry		*15.4*		*46*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040287 - SW846 3550B										
Blank (7040287-BLK1)										
Prepared: 05-Apr-07 Analyzed: 08-Apr-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040287 - SW846 3550B										
Blank (7040287-BLK1)										
Prepared: 05-Apr-07 Analyzed: 08-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	1320						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*5990*		µg/kg wet		*6670*		*90*	*30-130*		
Surrogate: 2-Fluorophenol	*6640*		µg/kg wet		*6670*		*100*	*15-110*		
Surrogate: Nitrobenzene-d5	*6770*		µg/kg wet		*6670*		*101*	*30-130*		
Surrogate: Phenol-d5	*6220*		µg/kg wet		*6670*		*93*	*15-110*		
Surrogate: Terphenyl-dl4	*6790*		µg/kg wet		*6670*		*102*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*6580*		µg/kg wet		*6670*		*99*	*15-110*		
LCS (7040287-BS1)										
Prepared: 05-Apr-07 Analyzed: 08-Apr-07										
Acenaphthene	4060		µg/kg wet	330	6670		61	40-130		
Acenaphthylene	4210		µg/kg wet	330	6670		63	40-130		
Aniline	4520		µg/kg wet	330	6670		68	40-130		
Anthracene	4250		µg/kg wet	330	6670		64	40-130		
Atrazine	5770		µg/kg wet	330	6670		87	40-130		
Azobenzene/Diphenyldiazine	4730		µg/kg wet	330	6670		71	40-130		
Benzidine	306	J	µg/kg wet	330	6670		5	0-130		
Benzo (a) anthracene	4250		µg/kg wet	330	6670		64	40-130		
Benzo (a) pyrene	4370		µg/kg wet	330	6670		66	40-130		
Benzo (b) fluoranthene	4270		µg/kg wet	330	6670		64	40-130		
Benzo (g,h,i) perylene	4520		µg/kg wet	330	6670		68	40-130		
Benzo (k) fluoranthene	4380		µg/kg wet	330	6670		66	40-130		
Benzoic acid	5420		µg/kg wet	330	6670		81	6.16-130		
Benzyl alcohol	4200		µg/kg wet	330	6670		63	40-130		
Bis(2-chloroethoxy)methane	3990		µg/kg wet	330	6670		60	40-130		
Bis(2-chloroethyl)ether	3810		µg/kg wet	330	6670		57	40-130		
Bis(2-chloroisopropyl)ether	3560		µg/kg wet	330	6670		53	40-130		
Bis(2-ethylhexyl)phthalate	4440		µg/kg wet	330	6670		67	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040287 - SW846 3550B										
LCS (7040287-BS1)										
Prepared: 05-Apr-07 Analyzed: 08-Apr-07										
4-Bromophenyl phenyl ether	4360		µg/kg wet	330	6670		65	40-130		
Butyl benzyl phthalate	4470		µg/kg wet	330	6670		67	40-130		
Carbazole	7290		µg/kg wet	330	6670		109	40-130		
4-Chloro-3-methylphenol	3900		µg/kg wet	330	6670		58	40-130		
4-Chloroaniline	2690		µg/kg wet	330	6670		40	40-130		
2-Chloronaphthalene	4040		µg/kg wet	330	6670		61	40-130		
2-Chlorophenol	3460		µg/kg wet	330	6670		52	40-130		
4-Chlorophenyl phenyl ether	4000		µg/kg wet	330	6670		60	40-130		
Chrysene	4250		µg/kg wet	330	6670		64	40-130		
Dibenzo (a,h) anthracene	4530		µg/kg wet	330	6670		68	40-130		
Dibenzofuran	4140		µg/kg wet	330	6670		62	40-130		
1,2-Dichlorobenzene	3760		µg/kg wet	330	6670		56	40-130		
1,3-Dichlorobenzene	3780		µg/kg wet	330	6670		57	40-130		
1,4-Dichlorobenzene	3830		µg/kg wet	330	6670		57	40-130		
3,3´-Dichlorobenzidine	4200		µg/kg wet	330	6670		63	40-130		
2,4-Dichlorophenol	3690		µg/kg wet	330	6670		55	40-130		
Diethyl phthalate	4250		µg/kg wet	330	6670		64	40-130		
Dimethyl phthalate	4100		µg/kg wet	330	6670		61	40-130		
2,4-Dimethylphenol	3680		µg/kg wet	330	6670		55	40-130		
Di-n-butyl phthalate	4200		µg/kg wet	330	6670		63	40-130		
4,6-Dinitro-2-methylphenol	4550		µg/kg wet	330	6670		68	40-130		
2,4-Dinitrophenol	3970		µg/kg wet	330	6670		60	40-130		
2,4-Dinitrotoluene	4890		µg/kg wet	330	6670		73	40-130		
2,6-Dinitrotoluene	5020		µg/kg wet	330	6670		75	40-130		
Di-n-octyl phthalate	4640		µg/kg wet	330	6670		70	40-130		
Fluoranthene	4340		µg/kg wet	330	6670		65	40-130		
Fluorene	4060		µg/kg wet	330	6670		61	40-130		
Hexachlorobenzene	4300		µg/kg wet	330	6670		64	40-130		
Hexachlorobutadiene	3990		µg/kg wet	330	6670		60	40-130		
Hexachlorocyclopentadiene	4280		µg/kg wet	330	6670		64	40-130		
Hexachloroethane	3760		µg/kg wet	330	6670		56	40-130		
Indeno (1,2,3-cd) pyrene	4520		µg/kg wet	330	6670		68	40-130		
Isophorone	4170		µg/kg wet	330	6670		63	40-130		
1-Methylnaphthalene	3950		µg/kg wet	330	6670		59	40-140		
2-Methylnaphthalene	3970		µg/kg wet	330	6670		60	40-130		
2-Methylphenol	3540		µg/kg wet	330	6670		53	40-130		
3,4-Methylphenol	4320		µg/kg wet	330	6670		65	40-130		
Naphthalene	3900		µg/kg wet	330	6670		58	40-130		
2-Nitroaniline	4630		µg/kg wet	330	6670		69	40-130		
3-Nitroaniline	3440		µg/kg wet	330	6670		52	40-130		
4-Nitroaniline	5260		µg/kg wet	1320	6670		79	40-130		
Nitrobenzene	4070		µg/kg wet	330	6670		61	40-130		
2-Nitrophenol	4110		µg/kg wet	330	6670		62	40-130		
4-Nitrophenol	4530		µg/kg wet	1320	6670		68	40-130		
N-Nitrosodimethylamine	4030		µg/kg wet	330	6670		60	40-130		
N-Nitrosodi-n-propylamine	4970		µg/kg wet	330	6670		75	40-130		
N-Nitrosodiphenylamine	4710		µg/kg wet	330	6670		71	40-130		
Pentachlorophenol	4830		µg/kg wet	1320	6670		72	40-130		
Phenanthrene	4290		µg/kg wet	330	6670		64	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040287 - SW846 3550B										
LCS (7040287-BS1)										
Prepared: 05-Apr-07 Analyzed: 08-Apr-07										
Phenol	3600		µg/kg wet	330	6670		54	40-130		
Pyrene	4450		µg/kg wet	330	6670		67	40-130		
Pyridine	2790		µg/kg wet	330	6670		42	40-130		
1,2,4-Trichlorobenzene	3930		µg/kg wet	330	6670		59	40-130		
2,4,5-Trichlorophenol	4010		µg/kg wet	330	6670		60	40-130		
2,4,6-Trichlorophenol	3640		µg/kg wet	330	6670		55	40-130		
Surrogate: 2-Fluorobiphenyl	*6150*		µg/kg wet		*6670*		*92*	*30-130*		
Surrogate: 2-Fluorophenol	*6030*		µg/kg wet		*6670*		*90*	*15-110*		
Surrogate: Nitrobenzene-d5	*6740*		µg/kg wet		*6670*		*101*	*30-130*		
Surrogate: Phenol-d5	*5520*		µg/kg wet		*6670*		*83*	*15-110*		
Surrogate: Terphenyl-dl4	*6650*		µg/kg wet		*6670*		*100*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*7370*		µg/kg wet		*6670*		*110*	*15-110*		
Duplicate (7040287-DUP1) **Source: SA60157-10**										
Prepared: 05-Apr-07 Analyzed: 09-Apr-07										
Acenaphthene	BRL	U	µg/kg dry	227		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	227		BRL				50
Aniline	BRL	U	µg/kg dry	227		BRL				50
Anthracene	BRL	U	µg/kg dry	227		BRL				50
Atrazine	BRL	U	µg/kg dry	227		0.00				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	227		BRL				50
Benzidine	BRL	U	µg/kg dry	227		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	227		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	227		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	227		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	227		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	227		BRL				50
Benzoic acid	BRL	U	µg/kg dry	227		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	227		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	227		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	227		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	227		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	227		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	227		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	227		BRL				50
Carbazole	BRL	U	µg/kg dry	227		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	227		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	227		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	227		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	227		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	227		BRL				50
Chrysene	BRL	U	µg/kg dry	227		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	227		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	227		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	227		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	227		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	227		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	227		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	227		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	227		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	227		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040287 - SW846 3550B										
Duplicate (7040287-DUP1) **Source: SA60157-10**										
Prepared: 05-Apr-07 Analyzed: 09-Apr-07										
2,4-Dimethylphenol	BRL	U	µg/kg dry	227		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	227		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	227		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	227		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	227		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	227		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	227		BRL				50
Fluoranthene	BRL	U	µg/kg dry	227		BRL				50
Fluorene	BRL	U	µg/kg dry	227		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	227		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	227		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	227		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	227		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	227		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	227		BRL				50
Isophorone	BRL	U	µg/kg dry	227		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	227		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	227		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	227		BRL				50
Naphthalene	BRL	U	µg/kg dry	227		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	227		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	227		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	910		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	227		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	227		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	910		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	227		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	227		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	227		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	910		BRL				50
Phenanthrene	BRL	U	µg/kg dry	227		BRL				50
Phenol	BRL	U	µg/kg dry	227		BRL				50
Pyrene	BRL	U	µg/kg dry	227		BRL				50
Pyridine	34.9	J	µg/kg dry	227		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	227		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	227		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	227		BRL				50
Surrogate: 2-Fluorobiphenyl	*1320*		µg/kg dry		*2300*		*57*	*30-130*		
Surrogate: 2-Fluorophenol	*1320*		µg/kg dry		*2300*		*57*	*15-110*		
Surrogate: Nitrobenzene-d5	*1270*		µg/kg dry		*2300*		*55*	*30-130*		
Surrogate: Phenol-d5	*1230*		µg/kg dry		*2300*		*53*	*15-110*		
Surrogate: Terphenyl-dl4	*1540*		µg/kg dry		*2300*		*67*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1330*		µg/kg dry		*2300*		*58*	*15-110*		
Matrix Spike (7040287-MS1) **Source: SA60157-10**										
Prepared: 05-Apr-07 Analyzed: 09-Apr-07										
Acenaphthene	2400		µg/kg dry	226	4570	BRL	53	40-140		
4-Chloro-3-methylphenol	4590		µg/kg dry	226	9140	BRL	50	30-130		
2-Chlorophenol	4240		µg/kg dry	226	9140	BRL	46	30-130		
1,4-Dichlorobenzene	2390		µg/kg dry	226	4570	BRL	52	40-140		
2,4-Dinitrotoluene	2530		µg/kg dry	226	4570	BRL	55	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040287 - SW846 3550B										
Matrix Spike (7040287-MS1) **Source: SA60157-10**										
Prepared: 05-Apr-07 Analyzed: 09-Apr-07										
4-Nitrophenol	4150		µg/kg dry	905	9140	BRL	45	30-130		
N-Nitrosodi-n-propylamine	3070		µg/kg dry	226	4570	BRL	67	40-140		
Pentachlorophenol	4800		µg/kg dry	905	9140	BRL	53	30-130		
Phenol	4120		µg/kg dry	226	9140	BRL	45	30-130		
Pyrene	2970		µg/kg dry	226	4570	BRL	65	40-140		
1,2,4-Trichlorobenzene	2420		µg/kg dry	226	4570	BRL	53	40-140		
Surrogate: 2-Fluorobiphenyl	*2570*		µg/kg dry		*4570*		*56*	*30-130*		
Surrogate: 2-Fluorophenol	*2380*		µg/kg dry		*4570*		*52*	*15-110*		
Surrogate: Nitrobenzene-d5	*2600*		µg/kg dry		*4570*		*57*	*30-130*		
Surrogate: Phenol-d5	*2210*		µg/kg dry		*4570*		*48*	*15-110*		
Surrogate: Terphenyl-dl4	*3070*		µg/kg dry		*4570*		*67*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2780*		µg/kg dry		*4570*		*61*	*15-110*		
Matrix Spike Dup (7040287-MSD1) **Source: SA60157-10**										
Prepared: 05-Apr-07 Analyzed: 09-Apr-07										
Acenaphthene	2340		µg/kg dry	225	4550	BRL	51	40-140	4	30
4-Chloro-3-methylphenol	4450		µg/kg dry	225	9100	BRL	49	30-130	2	30
2-Chlorophenol	4130		µg/kg dry	225	9100	BRL	45	30-130	2	30
1,4-Dichlorobenzene	2310		µg/kg dry	225	4550	BRL	51	40-140	2	30
2,4-Dinitrotoluene	2530		µg/kg dry	225	4550	BRL	56	40-140	2	30
4-Nitrophenol	4220		µg/kg dry	901	9100	BRL	46	30-130	2	30
N-Nitrosodi-n-propylamine	2990		µg/kg dry	225	4550	BRL	66	40-140	2	30
Pentachlorophenol	4630		µg/kg dry	901	9100	BRL	51	30-130	4	30
Phenol	4020		µg/kg dry	225	9100	BRL	44	30-130	2	30
Pyrene	2830		µg/kg dry	225	4550	BRL	62	40-140	5	30
1,2,4-Trichlorobenzene	2350		µg/kg dry	225	4550	BRL	52	40-140	2	30
Surrogate: 2-Fluorobiphenyl	*2460*		µg/kg dry		*4550*		*54*	*30-130*		
Surrogate: 2-Fluorophenol	*2270*		µg/kg dry		*4550*		*50*	*15-110*		
Surrogate: Nitrobenzene-d5	*2510*		µg/kg dry		*4550*		*55*	*30-130*		
Surrogate: Phenol-d5	*2120*		µg/kg dry		*4550*		*47*	*15-110*		
Surrogate: Terphenyl-dl4	*2850*		µg/kg dry		*4550*		*63*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2550*		µg/kg dry		*4550*		*56*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040305 - SW846 3050B										
Blank (7040305-BLK1)										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Nickel	BRL	U	mg/kg wet	0.494						
Sodium	BRL	U	mg/kg wet	12.3						
Iron	15.4	QB1	mg/kg wet	0.494						
Vanadium	0.168	J	mg/kg wet	0.494						
Thallium	BRL	U	mg/kg wet	1.48						
Potassium	16.5	QB1	mg/kg wet	12.3						
Lead	BRL	U	mg/kg wet	0.741						
Selenium	BRL	U	mg/kg wet	1.48						
Magnesium	3.59	QB1	mg/kg wet	2.47						
Zinc	1.23	QB1	mg/kg wet	0.494						
Manganese	0.494	QB1	mg/kg wet	0.0988						
Antimony	BRL	U	mg/kg wet	1.48						
Aluminum	5.90	QB1	mg/kg wet	1.48						
Chromium	BRL	U	mg/kg wet	0.494						
Arsenic	BRL	U	mg/kg wet	1.48						
Silver	BRL	U	mg/kg wet	0.988						
Copper	0.163	J	mg/kg wet	0.494						
Cobalt	0.0395	J	mg/kg wet	0.494						
Cadmium	0.0444	J	mg/kg wet	0.247						
Calcium	10.9	QB1	mg/kg wet	4.94						
Beryllium	BRL	U	mg/kg wet	0.593						
Barium	0.198	J	mg/kg wet	0.494						
Duplicate (7040305-DUP1) **Source: SA60157-01**										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Sodium	243	QR6	mg/kg dry	13.4		174			33	20
Zinc	108		mg/kg dry	0.534		113			5	20
Potassium	979		mg/kg dry	13.4		1050			7	20
Lead	228		mg/kg dry	0.801		237			4	20
Iron	9880		mg/kg dry	0.534		11100			12	20
Magnesium	3500		mg/kg dry	2.67		3850			10	20
Vanadium	16.5	QR6	mg/kg dry	0.534		20.8			23	20
Manganese	257		mg/kg dry	0.107		299			15	20
Thallium	BRL	U	mg/kg dry	1.60		BRL				20
Nickel	34.3		mg/kg dry	0.534		39.2			13	20
Selenium	BRL	U	mg/kg dry	1.60		BRL				20
Antimony	0.598	QR4, J	mg/kg dry	1.60		0.742			21	20
Beryllium	0.337	QR1, J	mg/kg dry	0.641		0.420			22	20
Aluminum	5070		mg/kg dry	1.60		5360			6	20
Silver	BRL	U	mg/kg dry	1.07		BRL				20
Arsenic	3.95		mg/kg dry	1.60		4.18			6	20
Calcium	7230		mg/kg dry	5.34		7840			8	20
Cadmium	1.48	QR1	mg/kg dry	0.267		0.389			117	20
Cobalt	5.40		mg/kg dry	0.534		5.66			5	20
Chromium	13.3	QR6	mg/kg dry	0.534		16.5			21	20
Copper	23.3	QR6	mg/kg dry	0.534		28.8			21	20
Barium	120		mg/kg dry	0.534		143			17	20
Matrix Spike (7040305-MS1) **Source: SA60157-02**										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Antimony	69.1	QM8	mg/kg dry	1.51	126	0.726	54	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040305 - SW846 3050B										
Matrix Spike (7040305-MS1) **Source: SA60157-02**										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Magnesium	8820	QM2	mg/kg dry	2.51	126	6040	NR	75-125		
Sodium	1360	QM7	mg/kg dry	12.6	628	517	134	75-125		
Selenium	107		mg/kg dry	1.51	126	BRL	85	75-125		
Lead	115		mg/kg dry	0.754	126	7.60	85	75-125		
Nickel	169		mg/kg dry	0.503	126	51.9	93	75-125		
Manganese	471		mg/kg dry	0.101	126	350	96	75-125		
Thallium	102		mg/kg dry	1.51	126	BRL	81	75-125		
Potassium	3900	QM8	mg/kg dry	12.6	1260	1590	183	75-125		
Vanadium	133		mg/kg dry	0.503	126	17.3	92	75-125		
Iron	13000	QM2	mg/kg dry	0.503	126	9360	NR	75-125		
Zinc	133		mg/kg dry	0.503	126	26.9	84	75-125		
Silver	36.1	QM7	mg/kg dry	1.01	126	BRL	29	75-125		
Aluminum	8560	QM2	mg/kg dry	1.51	126	7010	NR	75-125		
Arsenic	110		mg/kg dry	1.51	126	1.27	86	75-125		
Calcium	5520	QM4X	mg/kg dry	5.03	628	3330	349	75-125		
Cadmium	110		mg/kg dry	0.251	126	0.0247	87	75-125		
Cobalt	111		mg/kg dry	0.503	126	6.07	83	75-125		
Chromium	141		mg/kg dry	0.503	126	16.9	98	75-125		
Copper	148		mg/kg dry	0.503	126	37.5	88	75-125		
Beryllium	114		mg/kg dry	0.603	126	0.331	90	75-125		
Barium	179		mg/kg dry	0.503	126	46.3	105	75-125		
Matrix Spike Dup (7040305-MSD1) **Source: SA60157-02**										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Thallium	97.7		mg/kg dry	1.46	122	BRL	80	75-125	4	20
Zinc	132		mg/kg dry	0.487	122	26.9	86	75-125	0.8	20
Magnesium	8830	QM2	mg/kg dry	2.44	122	6040	NR	75-125	0.1	20
Selenium	101		mg/kg dry	1.46	122	BRL	83	75-125	6	20
Antimony	66.1	QM8	mg/kg dry	1.46	122	0.726	54	75-125	4	20
Manganese	513	QM7	mg/kg dry	0.0975	122	350	134	75-125	9	20
Potassium	3790	QM8	mg/kg dry	12.2	1220	1590	180	75-125	3	20
Vanadium	134		mg/kg dry	0.487	122	17.3	96	75-125	0.7	20
Sodium	1230		mg/kg dry	12.2	609	517	117	75-125	10	20
Iron	11900	QM2	mg/kg dry	0.487	122	9360	NR	75-125	9	20
Lead	112		mg/kg dry	0.731	122	7.60	86	75-125	3	20
Nickel	172		mg/kg dry	0.487	122	51.9	98	75-125	2	20
Cobalt	108		mg/kg dry	0.487	122	6.07	84	75-125	3	20
Silver	36.9	QM7	mg/kg dry	0.975	122	BRL	30	75-125	2	20
Cadmium	105		mg/kg dry	0.244	122	0.0247	86	75-125	5	20
Aluminum	8440	QM2	mg/kg dry	1.46	122	7010	NR	75-125	1	20
Arsenic	105		mg/kg dry	1.46	122	1.27	85	75-125	5	20
Chromium	138		mg/kg dry	0.487	122	16.9	99	75-125	2	20
Copper	136		mg/kg dry	0.487	122	37.5	81	75-125	8	20
Beryllium	108		mg/kg dry	0.585	122	0.331	88	75-125	5	20
Calcium	4020	QM4X	mg/kg dry	4.87	609	3330	113	75-125	31	20
Barium	171		mg/kg dry	0.487	122	46.3	102	75-125	5	20
Post Spike (7040305-PS1) **Source: SA60157-02**										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Vanadium	140		mg/kg dry	0.530	133	17.3	92	80-120		
Thallium	114		mg/kg dry	1.59	133	BRL	86	80-120		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040305 - SW846 3050B										
Post Spike (7040305-PS1) **Source: SA60157-02**										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Lead	127		mg/kg dry	0.796	133	7.60	90	80-120		
Selenium	120		mg/kg dry	1.59	133	BRL	90	80-120		
Magnesium	8230	QM2	mg/kg dry	2.65	133	6040	NR	80-120		
Zinc	141		mg/kg dry	0.530	133	26.9	86	80-120		
Nickel	184		mg/kg dry	0.530	133	51.9	99	80-120		
Manganese	402	QC1	mg/kg dry	0.106	133	350	39	80-120		
Iron	10800	QM2	mg/kg dry	0.530	133	9360	NR	80-120		
Sodium	852	QC1	mg/kg dry	13.3	663	517	51	80-120		
Antimony	115		mg/kg dry	1.59	133	0.726	86	80-120		
Potassium	2730		mg/kg dry	13.3	1330	1590	86	80-120		
Beryllium	125		mg/kg dry	0.637	133	0.331	94	80-120		
Arsenic	123		mg/kg dry	1.59	133	1.27	92	80-120		
Cadmium	122		mg/kg dry	0.265	133	0.0247	92	80-120		
Aluminum	4970	QM2	mg/kg dry	1.59	133	7010	NR	80-120		
Calcium	3240	QM4X	mg/kg dry	5.30	663	3330	NR	80-120		
Chromium	135		mg/kg dry	0.530	133	16.9	89	80-120		
Cobalt	123		mg/kg dry	0.530	133	6.07	88	80-120		
Copper	156		mg/kg dry	0.530	133	37.5	89	80-120		
Barium	168		mg/kg dry	0.530	133	46.3	92	80-120		
Reference (7040305-SRM1)										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Thallium	63.8		mg/kg wet	1.50	66.4		96	77.1-122.9		
Iron	7120		mg/kg wet	0.500	8360		85	50.8-149.1		
Zinc	112		mg/kg wet	0.500	117		96	79.1-120.9		
Vanadium	51.2		mg/kg wet	0.500	53.7		95	77.1-122.6		
Potassium	1430		mg/kg wet	12.5	1420		101	73.3-126.7		
Manganese	139		mg/kg wet	0.100	153		91	79.1-121		
Magnesium	1580		mg/kg wet	2.50	1550		102	73.1-127.2		
Selenium	77.0		mg/kg wet	1.50	78.5		98	77.4-122.6		
Sodium	232		mg/kg wet	12.5	231		100	64-136		
Nickel	57.6		mg/kg wet	0.500	58.8		98	82.6-117.2		
Antimony	17.0		mg/kg wet	1.50	54.2		31	0-211.2		
Lead	44.4		mg/kg wet	0.750	45.0		99	81.8-118.1		
Copper	45.0		mg/kg wet	0.500	44.1		102	82.4-117.2		
Cobalt	36.7		mg/kg wet	0.500	37.9		97	81.8-118.2		
Cadmium	31.4		mg/kg wet	0.250	31.9		98	82.1-117.9		
Calcium	3780		mg/kg wet	5.00	3870		98	80.7-119.2		
Chromium	46.2		mg/kg wet	0.500	49.6		93	78.9-120.5		
Beryllium	33.0		mg/kg wet	0.600	31.1		106	83-116.9		
Aluminum	4990		mg/kg wet	1.50	4580		109	52.3-147.3		
Arsenic	43.8		mg/kg wet	1.50	45.0		97	80.8-119.4		
Silver	33.2		mg/kg wet	1.00	41.3		80	66.3-133.6		
Barium	227		mg/kg wet	0.500	216		105	82.7-117.3		
Reference (7040305-SRM2)										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Vanadium	49.9		mg/kg wet	0.500	54.3		92	77.1-122.6		
Manganese	142		mg/kg wet	0.100	154		92	79.1-121		
Nickel	56.2		mg/kg wet	0.500	59.4		95	82.6-117.2		
Thallium	61.7		mg/kg wet	1.50	67.1		92	77.1-122.9		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040305 - SW846 3050B										
Reference (7040305-SRM2)										
Prepared: 05-Apr-07 Analyzed: 06-Apr-07										
Selenium	74.6		mg/kg wet	1.50	79.4		94	77.4-122.6		
Lead	43.9		mg/kg wet	0.750	45.5		96	81.8-118.1		
Magnesium	1550		mg/kg wet	2.50	1560		99	73.1-127.2		
Iron	6880		mg/kg wet	0.500	8450		81	50.8-149.1		
Zinc	107		mg/kg wet	0.500	118		91	79.1-120.9		
Antimony	16.6		mg/kg wet	1.50	54.8		30	0-211.2		
Sodium	224		mg/kg wet	12.5	233		96	64-136		
Potassium	1400		mg/kg wet	12.5	1440		97	73.3-126.7		
Copper	43.7		mg/kg wet	0.500	44.5		98	82.4-117.2		
Chromium	45.1		mg/kg wet	0.500	50.1		90	78.9-120.5		
Arsenic	43.2		mg/kg wet	1.50	45.5		95	80.8-119.4		
Cobalt	36.0		mg/kg wet	0.500	38.2		94	81.8-118.2		
Cadmium	30.2		mg/kg wet	0.250	32.3		93	82.1-117.9		
Calcium	3640		mg/kg wet	5.00	3910		93	80.7-119.2		
Silver	32.9		mg/kg wet	1.00	41.8		79	66.3-133.6		
Beryllium	32.3		mg/kg wet	0.600	31.4		103	83-116.9		
Aluminum	4840		mg/kg wet	1.50	4620		105	52.3-147.3		
Barium	227		mg/kg wet	0.500	219		104	82.7-117.3		
Batch 7040306 - EPA200/SW7000 Series										
Blank (7040306-BLK1)										
Prepared & Analyzed: 05-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0289						
Duplicate (7040306-DUP1) **Source: SA60157-01**										
Prepared & Analyzed: 05-Apr-07										
Mercury	0.683		mg/kg dry	0.0327		0.676			1	20
Matrix Spike (7040306-MS1) **Source: SA60157-02**										
Prepared & Analyzed: 05-Apr-07										
Mercury	0.542		mg/kg dry	0.0328	0.456	0.0069	117	75-125		
Matrix Spike Dup (7040306-MSD1) **Source: SA60157-02**										
Prepared & Analyzed: 05-Apr-07										
Mercury	0.480		mg/kg dry	0.0329	0.457	0.0069	104	75-125	12	20
Post Spike (7040306-PS1) **Source: SA60157-02**										
Prepared & Analyzed: 05-Apr-07										
Mercury	0.489		mg/kg dry	0.0327	0.454	0.0069	106	85-115		
Reference (7040306-SRM1)										
Prepared & Analyzed: 05-Apr-07										
Mercury	1.17		mg/kg wet	0.0300	1.18		99	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040388 - General Preparation										
Duplicate (7040388-DUP1) **Source: SA59750-40**										
Prepared & Analyzed: 06-Apr-07										
% Solids	99.6		%			99.6			0	20
Batch 7040392 - General Preparation										
Duplicate (7040392-DUP1) **Source: SA59147-34**										
Prepared & Analyzed: 06-Apr-07										
% Solids	82.6		%			82.7			0.1	20
Batch 7040394 - General Preparation										
Duplicate (7040394-DUP1) **Source: SA59788-23**										
Prepared & Analyzed: 06-Apr-07										
% Solids	26.1		%			26.3			0.8	20
Batch 7040516 - SW846 9010										
Blank (7040516-BLK1)										
Prepared & Analyzed: 09-Apr-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7040516-BS1)										
Prepared & Analyzed: 09-Apr-07										
Cyanide (total)	30.9		mg/kg wet	1.00	30.0		103	90-110		
LCS (7040516-BS2)										
Prepared & Analyzed: 09-Apr-07										
Cyanide (total)	78.0		mg/kg wet	1.00	80.0		98	90-110		
Duplicate (7040516-DUP1) **Source: SA60157-01**										
Prepared & Analyzed: 09-Apr-07										
Cyanide (total)	BRL	U	mg/kg dry	1.14		BRL				35
Matrix Spike (7040516-MS1) **Source: SA60157-01**										
Prepared & Analyzed: 09-Apr-07										
Cyanide (total)	11.7		mg/kg dry	1.11	11.1	BRL	105	75-125		
Matrix Spike Dup (7040516-MSD1) **Source: SA60157-01**										
Prepared & Analyzed: 09-Apr-07										
Cyanide (total)	11.3		mg/kg dry	1.14	11.4	BRL	99	75-125	3	35
Reference (7040516-SRM1)										
Prepared & Analyzed: 09-Apr-07										
Cyanide (total)	235		mg/kg wet	4.40	240		98	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM4X	The spike recovery was outside of QC acceptance limits for the MS, MSD and/or PS due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
SDUP	Duplicate analysis confirmed surrogate failure due to matrix effects.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA60157 EM NYSCAT A

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/10/07
- All TATs subject to laboratory approval.
- Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Engineering
360 W. 31st St, 8th Fl
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 570290I
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis and C. Boudier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC TAGM 4046								QA Reporting Notes: (check if needed)
60157-01	LEG12O-4	4/2/07	11:35	G	SO			2			X								☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report **QA/QC Reporting Level** ☐ Standard ☐ No QC ☐ Other State specific reporting standards:
02	LEG 12-10-18	4/2/07	11:50	G	SO			2			X								
03	LEG14-0-10	4/2/07	13:30	G	SO			2			X								
04	LEG 14-20-22	4/3/07	8:41	G	SO			2			X								
05	LEG 7-0-10	4/2/07	8:36	G	SO			2			X								
06	LEG7-16-18	4/2/07	8:55	G	SO			2			X								
07	LEG22A-0-6	4/3/07	10:00am	G	SO			2			X								
08	LEG22A-22-24	4/3/07	10:30am	G	SO			2			X								
09	LEG13-0-16	4/3/07	12:35	G	SO			2			X								
✓ 10	LEG13-22-24	4/3/07	12:35	G	SO			2			X								

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format excel, Equis, PDF

Condition upon receipt: ☐ Iced ☐ Ambient ☐ °C 7.8 cooler Ice

Relinquished by:	Received by:	Date/Time
[signature]	[signature]	4/3/07 16:00
Fed Ex	[signature]	4/4/07 10:15

Report Date:
12-Apr-07 13:00

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
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HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA60267-01	LEG3-0-4	Soil	05-Apr-07 09:15	06-Apr-07 10:17
SA60267-02	LEG3-18-20	Soil	05-Apr-07 09:30	06-Apr-07 10:17

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 38 pages of analytical data plus Chain of Custody document(s).
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Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-0-4 SA60267-01	5762901	Soil	05-Apr-07 09:15	06-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	06-Apr-07	06-Apr-07	7040456	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	4.9	2.0	1	SW 846 8260B	09-Apr-07	09-Apr-07	7040353	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	98.0	43.0	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	49.0	3.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	24.5	0.4	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	9.8	1.1	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	4.9	0.7	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	4.9	1.1	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	4.9	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	4.9	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	49.0	0.5	1	"	"	"	"	"
75-09-2	Methylene chloride	4.9	O01, J	µg/kg dry	49.0	2.4	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	4.9	0.8	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	4.9	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	4.9	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	9.8	1.1	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	4.9	0.9	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*89*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*108*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*109*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.0	0.126	1	SW846 8081A	06-Apr-07	09-Apr-07	7040415	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.0	0.240	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.0	0.245	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.0	0.186	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.0	0.169	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	75.1	0.838	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	0.970	J	µg/kg dry	15.0	0.350	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	2.81	J	µg/kg dry	15.0	0.348	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	14.4	J	µg/kg dry	15.0	0.321	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-0-4 SA60267-01	5762901	Soil	05-Apr-07 09:15	06-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.0	0.227	1	SW846 8081A	06-Apr-07	09-Apr-07	7040415	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.0	0.615	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.0	0.540	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.0	0.392	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.0	0.513	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.0	0.405	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.0	0.153	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.0	0.228	1	"	"	"	"	"
5103-71-9	a-Chlordane	0.983	J	µg/kg dry	15.0	0.228	1	"	"	"	"	"
5566-34-7	g-Chlordane	1.23	J	µg/kg dry	15.0	0.568	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.0	1.01	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*54*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*94*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	30.1	1.89	1	SW846 8082	06-Apr-07	06-Apr-07	7040367	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	30.1	1.89	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	30.1	4.41	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	30.1	3.78	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	30.1	4.52	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	30.1	1.37	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	30.1	1.58	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*95*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	09-Apr-07	10-Apr-07	7040492	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*44*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C			R05									
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	1570	38.2	2	SW846 8270C	09-Apr-07	09-Apr-07	7040491	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	1570	47.7	2	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	1570	121	2	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	1570	47.7	2	"	"	"	"	"
56-55-3	Benzo (a) anthracene	375	J	µg/kg dry	1570	102	2	"	"	"	"	"
50-32-8	Benzo (a) pyrene	324	J	µg/kg dry	1570	53.9	2	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	337	J	µg/kg dry	1570	210	2	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	1570	44.4	2	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	337	J	µg/kg dry	1570	63.4	2	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	1570	28.6	2	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	1570	302	2	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	1570	181	2	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	1570	57.2	2	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-0-4	5762901	Soil	05-Apr-07 09:15	06-Apr-07
SA60267-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C			R05									
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	1570	153	2	SW846 8270C	09-Apr-07	09-Apr-07	7040491	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	1570	31.8	2	"	"	"	"	"
218-01-9	Chrysene	356	J	µg/kg dry	1570	22.4	2	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	1570	25.3	2	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	1570	19.1	2	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	1570	114	2	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	1570	41.5	2	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	1570	51.0	2	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	1570	44.4	2	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	1570	41.5	2	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	1570	98.8	2	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	1570	38.2	2	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	1570	76.3	2	"	"	"	"	"
206-44-0	Fluoranthene	662	J	µg/kg dry	1570	38.2	2	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	1570	38.2	2	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	1570	118	2	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	1570	73.0	2	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	1570	95.4	2	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	1570	34.8	2	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	1570	66.8	2	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	1570	38.2	2	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	1570	60.6	2	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	1570	19.1	2	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	1570	53.9	2	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	1570	57.2	2	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	1570	73.0	2	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	6300	82.5	2	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	6300	102	2	"	"	"	"	"
85-01-8	Phenanthrene	426	J	µg/kg dry	1570	73.0	2	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	1570	31.8	2	"	"	"	"	"
129-00-0	Pyrene	833	J	µg/kg dry	1570	112	2	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	1570	31.8	2	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*32*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*28*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*28*	S06	*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*25*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*36*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*27*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	0.916	0.729	1	SW846 6010B	06-Apr-07	10-Apr-07	7040439	LR
7429-90-5	Aluminum	5,280		mg/kg dry	1.37	1.03	1	"	"	"	"	"
7440-38-2	Arsenic	11.9		mg/kg dry	1.37	0.357	1	"	"	"	"	"
7440-39-3	Barium	131		mg/kg dry	0.458	0.151	1	"	"	"	"	"
7440-41-7	Beryllium	0.724		mg/kg dry	0.183	0.0664	1	"	"	"	"	"
7440-70-2	Calcium	62,000		mg/kg dry	22.9	22.1	5	"	"	10-Apr-07	"	"
7440-43-9	Cadmium	BRL	U	mg/kg dry	0.229	0.0229	1	"	"	10-Apr-07	"	"
7440-48-4	Cobalt	7.83		mg/kg dry	0.458	0.0321	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-0-4 SA60267-01	5762901	Soil	05-Apr-07 09:15	06-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	12.9		mg/kg dry	0.458	0.215	1	SW846 6010B	06-Apr-07	10-Apr-07	7040439	LR
7440-50-8	Copper	120		mg/kg dry	0.458	0.147	1	"	"	"	"	"
7439-89-6	Iron	12,700		mg/kg dry	0.458	0.367	1	"	"	"	"	"
7439-97-6	Mercury	0.157		mg/kg dry	0.0314	0.0063	1	SW846 7471A	"	11-Apr-07	7040440	BT
7440-09-7	Potassium	769		mg/kg dry	11.5	2.05	1	SW846 6010B	"	10-Apr-07	7040439	LR
7439-95-4	Magnesium	34,300		mg/kg dry	11.5	2.22	5	"	"	10-Apr-07	"	"
7439-96-5	Manganese	156		mg/kg dry	0.0916	0.0701	1	"	"	10-Apr-07	"	"
7440-23-5	Sodium	224		mg/kg dry	11.5	3.74	1	"	"	"	"	"
7440-02-0	Nickel	21.5		mg/kg dry	0.458	0.160	1	"	"	"	"	"
7439-92-1	Lead	177		mg/kg dry	0.687	0.206	1	"	"	"	"	"
7440-36-0	Antimony	0.738	J	mg/kg dry	1.37	0.234	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.37	0.545	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.37	0.229	1	"	"	"	"	"
7440-62-2	Vanadium	33.4		mg/kg dry	0.458	0.0596	1	"	"	"	"	"
7440-66-6	Zinc	596		mg/kg dry	0.458	0.142	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	94.8		%			1	SM2540 G Mod.	07-Apr-07	07-Apr-07	7040476	JRY
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	0.995	0.627	1	10-204-00-1-A / SW846 9012A	11-Apr-07	11-Apr-07	7040683	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-18-20 SA60267-02	5762901	Soil	05-Apr-07 09:30	06-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	06-Apr-07	06-Apr-07	7040456	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	4.9	2.0	1	SW 846 8260B	09-Apr-07	10-Apr-07	7040536	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	98.9	43.3	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	49.4	3.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	24.7	0.4	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	9.9	1.1	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	4.9	0.7	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	4.9	1.1	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	4.9	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	4.9	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	49.4	0.5	1	"	"	"	"	"
75-09-2	Methylene chloride	4.5	O01, J	µg/kg dry	49.4	2.4	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	4.9	0.8	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	4.9	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	4.9	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	4.9	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	4.9	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	4.9	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	9.9	1.1	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	4.9	0.9	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*85*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*102*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*109*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*108*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	15.2	0.127	1	SW846 8081A	06-Apr-07	09-Apr-07	7040415	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	15.2	0.242	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	15.2	0.247	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	15.2	0.188	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	15.2	0.171	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	75.8	0.845	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.2	0.353	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.2	0.351	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.2	0.323	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-18-20	5762901	Soil	05-Apr-07 09:30	06-Apr-07
SA60267-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.2	0.229	1	SW846 8081A	06-Apr-07	09-Apr-07	7040415	TG
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.2	0.620	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.2	0.545	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	15.2	0.395	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.2	0.517	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.2	0.408	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.2	0.155	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	15.2	0.230	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	15.2	0.230	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	15.2	0.572	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	15.2	1.02	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*88*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	30.3	1.91	1	SW846 8082	06-Apr-07	06-Apr-07	7040367	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	30.3	1.91	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	30.3	4.45	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	30.3	3.82	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	30.3	4.56	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	30.3	1.38	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	30.3	1.59	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	09-Apr-07	10-Apr-07	7040492	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*39*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	229	5.54	1	SW846 8270C	09-Apr-07	10-Apr-07	7040491	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	229	6.93	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	229	17.6	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	229	6.93	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	229	14.8	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	229	7.83	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	229	30.5	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	229	6.45	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	229	9.22	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	229	4.16	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	229	43.9	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	229	26.3	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	229	8.32	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-18-20 SA60267-02	5762901	Soil	05-Apr-07 09:30	06-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	229	22.2	1	SW846 8270C	09-Apr-07	10-Apr-07	7040491	M.B
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	229	4.62	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	229	3.26	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	229	3.67	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	229	2.77	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	229	16.6	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	229	6.03	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	229	7.42	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	229	6.45	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	229	6.03	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	229	14.3	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	229	5.54	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	229	11.1	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	229	5.54	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	229	5.54	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	229	17.1	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	229	10.6	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	229	13.9	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	229	5.06	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	229	9.70	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	229	5.54	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	229	8.80	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	229	2.77	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	229	7.83	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	229	8.32	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	229	10.6	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	915	12.0	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	915	14.8	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	229	10.6	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	229	4.62	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	229	16.2	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	229	4.62	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*56*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*61*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*65*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*60*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*66*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*38*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.03	0.818	1	SW846 6010B	06-Apr-07	10-Apr-07	7040439	LR
7429-90-5	Aluminum	7,490		mg/kg dry	1.54	1.15	1	"	"	"	"	"
7440-38-2	Arsenic	1.64		mg/kg dry	1.54	0.401	1	"	"	"	"	"
7440-39-3	Barium	44.7		mg/kg dry	0.514	0.170	1	"	"	"	"	"
7440-41-7	Beryllium	0.355		mg/kg dry	0.206	0.0746	1	"	"	"	"	"
7440-70-2	Calcium	941		mg/kg dry	5.14	4.97	1	"	"	"	"	"
7440-43-9	Cadmium	0.0977	J	mg/kg dry	0.257	0.0257	1	"	"	"	"	"
7440-48-4	Cobalt	6.26		mg/kg dry	0.514	0.0360	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3-18-20 SA60267-02	5762901	Soil	05-Apr-07 09:30	06-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-47-3	Chromium	20.1		mg/kg dry	0.514	0.242	1	SW846 6010B	06-Apr-07	10-Apr-07	7040439	LR
7440-50-8	Copper	17.8		mg/kg dry	0.514	0.165	1	"	"	"	"	"
7439-89-6	Iron	12,200		mg/kg dry	0.514	0.411	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0326	0.0065	1	SW846 7471A	"	11-Apr-07	7040440	BT
7440-09-7	Potassium	868		mg/kg dry	12.9	2.30	1	SW846 6010B	"	10-Apr-07	7040439	LR
7439-95-4	Magnesium	2,950		mg/kg dry	2.57	0.499	1	"	"	"	"	"
7439-96-5	Manganese	344		mg/kg dry	0.103	0.0787	1	"	"	"	"	"
7440-23-5	Sodium	70.8		mg/kg dry	12.9	4.20	1	"	"	"	"	"
7440-02-0	Nickel	45.3		mg/kg dry	0.514	0.180	1	"	"	"	"	"
7439-92-1	Lead	3.83		mg/kg dry	0.771	0.231	1	"	"	"	"	"
7440-36-0	Antimony	1.00	J	mg/kg dry	1.54	0.262	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.54	0.612	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.54	0.257	1	"	"	"	"	"
7440-62-2	Vanadium	21.8		mg/kg dry	0.514	0.0668	1	"	"	"	"	"
7440-66-6	Zinc	28.6		mg/kg dry	0.514	0.159	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	90.2		%			1	SM2540 G Mod.	07-Apr-07	07-Apr-07	7040476	JRY
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.09	0.684	1	10-204-00-1-A / SW846 9012A	11-Apr-07	11-Apr-07	7040683	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
Blank (7040353-BLK1)										
Prepared & Analyzed: 09-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
Blank (7040353-BLK1)										
Prepared & Analyzed: 09-Apr-07										
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*44.5*		µg/kg wet		*50.0*		*89*	*70-130*		
Surrogate: Toluene-d8	*49.6*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*53.1*		µg/kg wet		*50.0*		*106*	*70-130*		
Surrogate: Dibromofluoromethane	*51.3*		µg/kg wet		*50.0*		*103*	*70-130*		
LCS (7040353-BS1)										
Prepared & Analyzed: 09-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.4		µg/kg wet		20.0		102	70-130		
Acetone	20.0		µg/kg wet		20.0		100	1.77-175		
Acrylonitrile	17.2		µg/kg wet		20.0		86	70-130		
Benzene	19.0		µg/kg wet		20.0		95	70-130		
Bromobenzene	20.3		µg/kg wet		20.0		102	70-130		
Bromochloromethane	18.1		µg/kg wet		20.0		90	70-130		
Bromodichloromethane	19.0		µg/kg wet		20.0		95	70-130		
Bromoform	18.8		µg/kg wet		20.0		94	70-130		
Bromomethane	17.2		µg/kg wet		20.0		86	55.3-136		
2-Butanone (MEK)	15.4		µg/kg wet		20.0		77	38.8-142		
n-Butylbenzene	22.4		µg/kg wet		20.0		112	70-130		
sec-Butylbenzene	21.7		µg/kg wet		20.0		108	70-130		
tert-Butylbenzene	21.4		µg/kg wet		20.0		107	70-130		
Carbon disulfide	19.2		µg/kg wet		20.0		96	70-130		
Carbon tetrachloride	17.2		µg/kg wet		20.0		86	70-130		
Chlorobenzene	20.9		µg/kg wet		20.0		104	70-130		
Chloroethane	18.2		µg/kg wet		20.0		91	55.3-130		
Chloroform	17.9		µg/kg wet		20.0		90	70-130		
Chloromethane	18.6		µg/kg wet		20.0		93	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
LCS (7040353-BS1)										
Prepared & Analyzed: 09-Apr-07										
2-Chlorotoluene	20.7		µg/kg wet		20.0		104	70-130		
4-Chlorotoluene	20.7		µg/kg wet		20.0		104	70-130		
1,2-Dibromo-3-chloropropane	18.8		µg/kg wet		20.0		94	70-130		
Dibromochloromethane	19.2		µg/kg wet		20.0		96	64.7-139		
1,2-Dibromoethane (EDB)	18.4		µg/kg wet		20.0		92	70-130		
Dibromomethane	19.0		µg/kg wet		20.0		95	70-130		
1,2-Dichlorobenzene	22.6		µg/kg wet		20.0		113	70-130		
1,3-Dichlorobenzene	21.3		µg/kg wet		20.0		106	70-130		
1,4-Dichlorobenzene	21.7		µg/kg wet		20.0		108	70-130		
Dichlorodifluoromethane (Freon12)	18.0		µg/kg wet		20.0		90	34.4-167		
1,1-Dichloroethane	18.7		µg/kg wet		20.0		94	70-130		
1,2-Dichloroethane	17.5		µg/kg wet		20.0		88	70-130		
1,1-Dichloroethene	17.6		µg/kg wet		20.0		88	70-130		
cis-1,2-Dichloroethene	19.8		µg/kg wet		20.0		99	70-130		
trans-1,2-Dichloroethene	18.8		µg/kg wet		20.0		94	70-130		
1,2-Dichloropropane	19.7		µg/kg wet		20.0		98	70-130		
1,3-Dichloropropane	18.8		µg/kg wet		20.0		94	70-130		
2,2-Dichloropropane	16.1		µg/kg wet		20.0		80	70-130		
1,1-Dichloropropene	17.9		µg/kg wet		20.0		90	70-130		
cis-1,3-Dichloropropene	18.2		µg/kg wet		20.0		91	70-130		
trans-1,3-Dichloropropene	18.0		µg/kg wet		20.0		90	70-130		
Ethylbenzene	20.4		µg/kg wet		20.0		102	70-130		
Hexachlorobutadiene	19.6		µg/kg wet		20.0		98	60.7-140		
2-Hexanone (MBK)	14.3		µg/kg wet		20.0		72	70-130		
Isopropylbenzene	19.8		µg/kg wet		20.0		99	70-130		
4-Isopropyltoluene	22.6		µg/kg wet		20.0		113	70-130		
Methyl tert-butyl ether	17.2		µg/kg wet		20.0		86	70-130		
4-Methyl-2-pentanone (MIBK)	16.2		µg/kg wet		20.0		81	46.1-145		
Methylene chloride	17.5		µg/kg wet		20.0		88	70-130		
Naphthalene	23.3		µg/kg wet		20.0		116	70-130		
n-Propylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Styrene	20.6		µg/kg wet		20.0		103	70-130		
1,1,1,2-Tetrachloroethane	20.5		µg/kg wet		20.0		102	70-130		
1,1,2,2-Tetrachloroethane	19.6		µg/kg wet		20.0		98	70-130		
Tetrachloroethene	17.4		µg/kg wet		20.0		87	70-130		
Toluene	18.0		µg/kg wet		20.0		90	70-130		
1,2,3-Trichlorobenzene	21.8		µg/kg wet		20.0		109	70-130		
1,2,4-Trichlorobenzene	21.1		µg/kg wet		20.0		106	70-130		
1,1,1-Trichloroethane	17.6		µg/kg wet		20.0		88	70-130		
1,1,2-Trichloroethane	20.0		µg/kg wet		20.0		100	70-130		
Trichloroethene	18.8		µg/kg wet		20.0		94	70-130		
Trichlorofluoromethane (Freon 11)	18.6		µg/kg wet		20.0		93	56.8-140		
1,2,3-Trichloropropane	21.7		µg/kg wet		20.0		108	70-130		
1,2,4-Trimethylbenzene	20.7		µg/kg wet		20.0		104	70-130		
1,3,5-Trimethylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Vinyl chloride	21.9		µg/kg wet		20.0		110	70-130		
m,p-Xylene	40.8		µg/kg wet		40.0		102	70-130		
o-Xylene	21.4		µg/kg wet		20.0		107	70-130		
Tetrahydrofuran	14.7		µg/kg wet		20.0		74	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
LCS (7040353-BS1)										
Prepared & Analyzed: 09-Apr-07										
Ethyl ether	18.7		µg/kg wet		20.0		94	65.3-130		
Tert-amyl methyl ether	17.2		µg/kg wet		20.0		86	70-130		
Ethyl tert-butyl ether	18.0		µg/kg wet		20.0		90	70-130		
Di-isopropyl ether	17.8		µg/kg wet		20.0		89	70-130		
Tert-Butanol / butyl alcohol	156		µg/kg wet		200		78	70-130		
1,4-Dioxane	184		µg/kg wet		200		92	34-155		
Surrogate: 4-Bromofluorobenzene	*46.0*		µg/kg wet		*50.0*		*92*	*70-130*		
Surrogate: Toluene-d8	*48.5*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*44.6*		µg/kg wet		*50.0*		*89*	*70-130*		
Surrogate: Dibromofluoromethane	*49.3*		µg/kg wet		*50.0*		*99*	*70-130*		
LCS Dup (7040353-BSD1)										
Prepared & Analyzed: 09-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.2		µg/kg wet		20.0		101	70-130	1	25
Acetone	17.0		µg/kg wet		20.0		85	1.77-175	16	50
Acrylonitrile	19.8		µg/kg wet		20.0		99	70-130	14	25
Benzene	19.1		µg/kg wet		20.0		96	70-130	1	25
Bromobenzene	19.4		µg/kg wet		20.0		97	70-130	5	25
Bromochloromethane	19.5		µg/kg wet		20.0		98	70-130	9	25
Bromodichloromethane	19.5		µg/kg wet		20.0		98	70-130	3	25
Bromoform	20.1		µg/kg wet		20.0		100	70-130	6	25
Bromomethane	17.9		µg/kg wet		20.0		90	55.3-136	5	50
2-Butanone (MEK)	14.3		µg/kg wet		20.0		72	38.8-142	7	50
n-Butylbenzene	20.6		µg/kg wet		20.0		103	70-130	8	25
sec-Butylbenzene	20.1		µg/kg wet		20.0		100	70-130	8	25
tert-Butylbenzene	19.7		µg/kg wet		20.0		98	70-130	9	25
Carbon disulfide	16.6		µg/kg wet		20.0		83	70-130	15	25
Carbon tetrachloride	17.3		µg/kg wet		20.0		86	70-130	0	25
Chlorobenzene	20.8		µg/kg wet		20.0		104	70-130	0	25
Chloroethane	18.4		µg/kg wet		20.0		92	55.3-130	1	50
Chloroform	18.2		µg/kg wet		20.0		91	70-130	1	25
Chloromethane	19.0		µg/kg wet		20.0		95	70-130	2	25
2-Chlorotoluene	19.7		µg/kg wet		20.0		98	70-130	6	25
4-Chlorotoluene	19.6		µg/kg wet		20.0		98	70-130	6	25
1,2-Dibromo-3-chloropropane	19.4		µg/kg wet		20.0		97	70-130	3	25
Dibromochloromethane	19.8		µg/kg wet		20.0		99	64.7-139	3	50
1,2-Dibromoethane (EDB)	19.9		µg/kg wet		20.0		100	70-130	8	25
Dibromomethane	19.7		µg/kg wet		20.0		98	70-130	3	25
1,2-Dichlorobenzene	21.1		µg/kg wet		20.0		106	70-130	6	25
1,3-Dichlorobenzene	20.2		µg/kg wet		20.0		101	70-130	5	25
1,4-Dichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	8	25
Dichlorodifluoromethane (Freon12)	18.1		µg/kg wet		20.0		90	34.4-167	0	50
1,1-Dichloroethane	18.7		µg/kg wet		20.0		94	70-130	0	25
1,2-Dichloroethane	18.1		µg/kg wet		20.0		90	70-130	2	25
1,1-Dichloroethene	17.5		µg/kg wet		20.0		88	70-130	0	25
cis-1,2-Dichloroethene	20.0		µg/kg wet		20.0		100	70-130	1	25
trans-1,2-Dichloroethene	18.9		µg/kg wet		20.0		94	70-130	0	25
1,2-Dichloropropane	20.3		µg/kg wet		20.0		102	70-130	4	25
1,3-Dichloropropane	19.7		µg/kg wet		20.0		98	70-130	4	25
2,2-Dichloropropane	16.5		µg/kg wet		20.0		82	70-130	2	25
1,1-Dichloropropene	17.9		µg/kg wet		20.0		90	70-130	0	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040353 - SW846 5035A Soil (low level)										
LCS Dup (7040353-BSD1)										
Prepared & Analyzed: 09-Apr-07										
cis-1,3-Dichloropropene	19.0		µg/kg wet		20.0		95	70-130	4	25
trans-1,3-Dichloropropene	18.6		µg/kg wet		20.0		93	70-130	3	25
Ethylbenzene	20.4		µg/kg wet		20.0		102	70-130	0	25
Hexachlorobutadiene	17.0		µg/kg wet		20.0		85	60.7-140	14	50
2-Hexanone (MBK)	15.3		µg/kg wet		20.0		76	70-130	5	25
Isopropylbenzene	18.9		µg/kg wet		20.0		94	70-130	5	25
4-Isopropyltoluene	20.6		µg/kg wet		20.0		103	70-130	9	25
Methyl tert-butyl ether	18.6		µg/kg wet		20.0		93	70-130	8	25
4-Methyl-2-pentanone (MIBK)	17.8		µg/kg wet		20.0		89	46.1-145	9	50
Methylene chloride	17.9		µg/kg wet		20.0		90	70-130	2	25
Naphthalene	22.3		µg/kg wet		20.0		112	70-130	4	25
n-Propylbenzene	19.4		µg/kg wet		20.0		97	70-130	7	25
Styrene	20.5		µg/kg wet		20.0		102	70-130	1	25
1,1,1,2-Tetrachloroethane	21.4		µg/kg wet		20.0		107	70-130	5	25
1,1,2,2-Tetrachloroethane	21.1		µg/kg wet		20.0		106	70-130	8	25
Tetrachloroethene	17.2		µg/kg wet		20.0		86	70-130	1	25
Toluene	17.9		µg/kg wet		20.0		90	70-130	0	25
1,2,3-Trichlorobenzene	20.1		µg/kg wet		20.0		100	70-130	9	25
1,2,4-Trichlorobenzene	19.4		µg/kg wet		20.0		97	70-130	9	25
1,1,1-Trichloroethane	17.5		µg/kg wet		20.0		88	70-130	0	25
1,1,2-Trichloroethane	20.8		µg/kg wet		20.0		104	70-130	4	25
Trichloroethene	19.0		µg/kg wet		20.0		95	70-130	1	25
Trichlorofluoromethane (Freon 11)	18.6		µg/kg wet		20.0		93	56.8-140	0	50
1,2,3-Trichloropropane	23.0		µg/kg wet		20.0		115	70-130	6	25
1,2,4-Trimethylbenzene	19.7		µg/kg wet		20.0		98	70-130	6	25
1,3,5-Trimethylbenzene	19.5		µg/kg wet		20.0		98	70-130	6	25
Vinyl chloride	21.4		µg/kg wet		20.0		107	70-130	3	25
m,p-Xylene	40.2		µg/kg wet		40.0		100	70-130	2	25
o-Xylene	21.2		µg/kg wet		20.0		106	70-130	0.9	25
Tetrahydrofuran	16.4		µg/kg wet		20.0		82	70-130	10	25
Ethyl ether	19.7		µg/kg wet		20.0		98	65.3-130	4	50
Tert-amyl methyl ether	17.6		µg/kg wet		20.0		88	70-130	2	25
Ethyl tert-butyl ether	18.9		µg/kg wet		20.0		94	70-130	4	25
Di-isopropyl ether	18.5		µg/kg wet		20.0		92	70-130	3	25
Tert-Butanol / butyl alcohol	175		µg/kg wet		200		88	70-130	12	25
1,4-Dioxane	191		µg/kg wet		200		96	34-155	4	25
Surrogate: 4-Bromofluorobenzene	*47.2*		µg/kg wet		*50.0*		*94*	*70-130*		
Surrogate: Toluene-d8	*48.4*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*45.5*		µg/kg wet		*50.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		
Batch 7040536 - SW846 5035A Soil (low level)										
Blank (7040536-BLK1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040536 - SW846 5035A Soil (low level)										
Blank (7040536-BLK1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040536 - SW846 5035A Soil (low level)										
Blank (7040536-BLK1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*43.8*		µg/kg wet		*50.0*		*88*	*70-130*		
Surrogate: Toluene-d8	*49.3*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*53.4*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Dibromofluoromethane	*53.1*		µg/kg wet		*50.0*		*106*	*70-130*		
LCS (7040536-BS1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.4		µg/kg wet		20.0		112	70-130		
Acetone	13.5		µg/kg wet		20.0		68	1.77-175		
Acrylonitrile	19.0		µg/kg wet		20.0		95	70-130		
Benzene	19.9		µg/kg wet		20.0		100	70-130		
Bromobenzene	21.1		µg/kg wet		20.0		106	70-130		
Bromochloromethane	19.3		µg/kg wet		20.0		96	70-130		
Bromodichloromethane	20.3		µg/kg wet		20.0		102	70-130		
Bromoform	19.7		µg/kg wet		20.0		98	70-130		
Bromomethane	17.4		µg/kg wet		20.0		87	55.3-136		
2-Butanone (MEK)	16.7		µg/kg wet		20.0		84	38.8-142		
n-Butylbenzene	23.0		µg/kg wet		20.0		115	70-130		
sec-Butylbenzene	22.5		µg/kg wet		20.0		112	70-130		
tert-Butylbenzene	22.1		µg/kg wet		20.0		110	70-130		
Carbon disulfide	20.1		µg/kg wet		20.0		100	70-130		
Carbon tetrachloride	18.4		µg/kg wet		20.0		92	70-130		
Chlorobenzene	21.5		µg/kg wet		20.0		108	70-130		
Chloroethane	18.7		µg/kg wet		20.0		94	55.3-130		
Chloroform	18.8		µg/kg wet		20.0		94	70-130		
Chloromethane	19.1		µg/kg wet		20.0		96	70-130		
2-Chlorotoluene	21.7		µg/kg wet		20.0		108	70-130		
4-Chlorotoluene	21.4		µg/kg wet		20.0		107	70-130		
1,2-Dibromo-3-chloropropane	19.5		µg/kg wet		20.0		98	70-130		
Dibromochloromethane	20.2		µg/kg wet		20.0		101	64.7-139		
1,2-Dibromoethane (EDB)	20.0		µg/kg wet		20.0		100	70-130		
Dibromomethane	20.4		µg/kg wet		20.0		102	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040536 - SW846 5035A Soil (low level)										
LCS (7040536-BS1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
1,2-Dichlorobenzene	23.2		µg/kg wet		20.0		116	70-130		
1,3-Dichlorobenzene	21.6		µg/kg wet		20.0		108	70-130		
1,4-Dichlorobenzene	21.6		µg/kg wet		20.0		108	70-130		
Dichlorodifluoromethane (Freon12)	17.6		µg/kg wet		20.0		88	34.4-167		
1,1-Dichloroethane	19.4		µg/kg wet		20.0		97	70-130		
1,2-Dichloroethane	18.0		µg/kg wet		20.0		90	70-130		
1,1-Dichloroethene	18.2		µg/kg wet		20.0		91	70-130		
cis-1,2-Dichloroethene	20.2		µg/kg wet		20.0		101	70-130		
trans-1,2-Dichloroethene	19.1		µg/kg wet		20.0		96	70-130		
1,2-Dichloropropane	20.8		µg/kg wet		20.0		104	70-130		
1,3-Dichloropropane	20.0		µg/kg wet		20.0		100	70-130		
2,2-Dichloropropane	16.3		µg/kg wet		20.0		82	70-130		
1,1-Dichloropropene	19.2		µg/kg wet		20.0		96	70-130		
cis-1,3-Dichloropropene	18.7		µg/kg wet		20.0		94	70-130		
trans-1,3-Dichloropropene	18.7		µg/kg wet		20.0		94	70-130		
Ethylbenzene	21.2		µg/kg wet		20.0		106	70-130		
Hexachlorobutadiene	19.4		µg/kg wet		20.0		97	60.7-140		
2-Hexanone (MBK)	15.8		µg/kg wet		20.0		79	70-130		
Isopropylbenzene	20.7		µg/kg wet		20.0		104	70-130		
4-Isopropyltoluene	22.4		µg/kg wet		20.0		112	70-130		
Methyl tert-butyl ether	18.4		µg/kg wet		20.0		92	70-130		
4-Methyl-2-pentanone (MIBK)	17.5		µg/kg wet		20.0		88	46.1-145		
Methylene chloride	18.0		µg/kg wet		20.0		90	70-130		
Naphthalene	21.7		µg/kg wet		20.0		108	70-130		
n-Propylbenzene	21.5		µg/kg wet		20.0		108	70-130		
Styrene	19.9		µg/kg wet		20.0		100	70-130		
1,1,1,2-Tetrachloroethane	20.9		µg/kg wet		20.0		104	70-130		
1,1,2,2-Tetrachloroethane	21.7		µg/kg wet		20.0		108	70-130		
Tetrachloroethene	18.1		µg/kg wet		20.0		90	70-130		
Toluene	19.0		µg/kg wet		20.0		95	70-130		
1,2,3-Trichlorobenzene	20.6		µg/kg wet		20.0		103	70-130		
1,2,4-Trichlorobenzene	19.3		µg/kg wet		20.0		96	70-130		
1,1,1-Trichloroethane	18.2		µg/kg wet		20.0		91	70-130		
1,1,2-Trichloroethane	22.0		µg/kg wet		20.0		110	70-130		
Trichloroethene	19.2		µg/kg wet		20.0		96	70-130		
Trichlorofluoromethane (Freon 11)	19.3		µg/kg wet		20.0		96	56.8-140		
1,2,3-Trichloropropane	22.8		µg/kg wet		20.0		114	70-130		
1,2,4-Trimethylbenzene	21.0		µg/kg wet		20.0		105	70-130		
1,3,5-Trimethylbenzene	21.1		µg/kg wet		20.0		106	70-130		
Vinyl chloride	22.2		µg/kg wet		20.0		111	70-130		
m,p-Xylene	42.4		µg/kg wet		40.0		106	70-130		
o-Xylene	22.3		µg/kg wet		20.0		112	70-130		
Tetrahydrofuran	17.5		µg/kg wet		20.0		88	70-130		
Ethyl ether	19.6		µg/kg wet		20.0		98	65.3-130		
Tert-amyl methyl ether	18.6		µg/kg wet		20.0		93	70-130		
Ethyl tert-butyl ether	19.1		µg/kg wet		20.0		96	70-130		
Di-isopropyl ether	18.8		µg/kg wet		20.0		94	70-130		
Tert-Butanol / butyl alcohol	177		µg/kg wet		200		88	70-130		
1,4-Dioxane	188		µg/kg wet		200		94	34-155		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040536 - SW846 5035A Soil (low level)										
LCS (7040536-BS1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
Surrogate: 4-Bromofluorobenzene	*47.1*		µg/kg wet		*50.0*		*94*	*70-130*		
Surrogate: Toluene-d8	*49.3*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*46.2*		µg/kg wet		*50.0*		*92*	*70-130*		
Surrogate: Dibromofluoromethane	*50.5*		µg/kg wet		*50.0*		*101*	*70-130*		
LCS Dup (7040536-BSD1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	21.9		µg/kg wet		20.0		110	70-130	2	25
Acetone	19.0		µg/kg wet		20.0		95	1.77-175	33	50
Acrylonitrile	20.5		µg/kg wet		20.0		102	70-130	7	25
Benzene	19.8		µg/kg wet		20.0		99	70-130	1	25
Bromobenzene	19.6		µg/kg wet		20.0		98	70-130	8	25
Bromochloromethane	19.3		µg/kg wet		20.0		96	70-130	0	25
Bromodichloromethane	20.0		µg/kg wet		20.0		100	70-130	2	25
Bromoform	19.6		µg/kg wet		20.0		98	70-130	0	25
Bromomethane	16.8		µg/kg wet		20.0		84	55.3-136	4	50
2-Butanone (MEK)	17.0		µg/kg wet		20.0		85	38.8-142	1	50
n-Butylbenzene	20.5		µg/kg wet		20.0		102	70-130	12	25
sec-Butylbenzene	20.6		µg/kg wet		20.0		103	70-130	8	25
tert-Butylbenzene	20.3		µg/kg wet		20.0		102	70-130	8	25
Carbon disulfide	19.8		µg/kg wet		20.0		99	70-130	1	25
Carbon tetrachloride	17.8		µg/kg wet		20.0		89	70-130	3	25
Chlorobenzene	20.8		µg/kg wet		20.0		104	70-130	4	25
Chloroethane	18.2		µg/kg wet		20.0		91	55.3-130	3	50
Chloroform	18.6		µg/kg wet		20.0		93	70-130	1	25
Chloromethane	18.1		µg/kg wet		20.0		90	70-130	6	25
2-Chlorotoluene	20.0		µg/kg wet		20.0		100	70-130	8	25
4-Chlorotoluene	19.6		µg/kg wet		20.0		98	70-130	9	25
1,2-Dibromo-3-chloropropane	20.5		µg/kg wet		20.0		102	70-130	4	25
Dibromochloromethane	20.4		µg/kg wet		20.0		102	64.7-139	1	50
1,2-Dibromoethane (EDB)	20.2		µg/kg wet		20.0		101	70-130	1	25
Dibromomethane	20.6		µg/kg wet		20.0		103	70-130	1	25
1,2-Dichlorobenzene	21.0		µg/kg wet		20.0		105	70-130	10	25
1,3-Dichlorobenzene	20.1		µg/kg wet		20.0		100	70-130	8	25
1,4-Dichlorobenzene	19.7		µg/kg wet		20.0		98	70-130	10	25
Dichlorodifluoromethane (Freon12)	16.6		µg/kg wet		20.0		83	34.4-167	6	50
1,1-Dichloroethane	19.0		µg/kg wet		20.0		95	70-130	2	25
1,2-Dichloroethane	18.4		µg/kg wet		20.0		92	70-130	2	25
1,1-Dichloroethene	18.0		µg/kg wet		20.0		90	70-130	1	25
cis-1,2-Dichloroethene	20.2		µg/kg wet		20.0		101	70-130	0	25
trans-1,2-Dichloroethene	19.0		µg/kg wet		20.0		95	70-130	1	25
1,2-Dichloropropane	20.5		µg/kg wet		20.0		102	70-130	2	25
1,3-Dichloropropane	20.3		µg/kg wet		20.0		102	70-130	2	25
2,2-Dichloropropane	16.3		µg/kg wet		20.0		82	70-130	0	25
1,1-Dichloropropene	18.9		µg/kg wet		20.0		94	70-130	2	25
cis-1,3-Dichloropropene	18.8		µg/kg wet		20.0		94	70-130	0	25
trans-1,3-Dichloropropene	18.8		µg/kg wet		20.0		94	70-130	0	25
Ethylbenzene	20.2		µg/kg wet		20.0		101	70-130	5	25
Hexachlorobutadiene	17.5		µg/kg wet		20.0		88	60.7-140	10	50
2-Hexanone (MBK)	16.2		µg/kg wet		20.0		81	70-130	2	25
Isopropylbenzene	18.9		µg/kg wet		20.0		94	70-130	10	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040536 - SW846 5035A Soil (low level)										
LCS Dup (7040536-BSD1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
4-Isopropyltoluene	20.3		µg/kg wet		20.0		102	70-130	9	25
Methyl tert-butyl ether	18.9		µg/kg wet		20.0		94	70-130	2	25
4-Methyl-2-pentanone (MIBK)	17.6		µg/kg wet		20.0		88	46.1-145	0	50
Methylene chloride	18.5		µg/kg wet		20.0		92	70-130	2	25
Naphthalene	20.8		µg/kg wet		20.0		104	70-130	4	25
n-Propylbenzene	19.8		µg/kg wet		20.0		99	70-130	9	25
Styrene	18.0		µg/kg wet		20.0		90	70-130	11	25
1,1,1,2-Tetrachloroethane	20.5		µg/kg wet		20.0		102	70-130	2	25
1,1,2,2-Tetrachloroethane	21.4		µg/kg wet		20.0		107	70-130	0.9	25
Tetrachloroethene	18.1		µg/kg wet		20.0		90	70-130	0	25
Toluene	18.9		µg/kg wet		20.0		94	70-130	1	25
1,2,3-Trichlorobenzene	18.9		µg/kg wet		20.0		94	70-130	9	25
1,2,4-Trichlorobenzene	17.7		µg/kg wet		20.0		88	70-130	9	25
1,1,1-Trichloroethane	18.0		µg/kg wet		20.0		90	70-130	1	25
1,1,2-Trichloroethane	21.1		µg/kg wet		20.0		106	70-130	4	25
Trichloroethene	19.2		µg/kg wet		20.0		96	70-130	0	25
Trichlorofluoromethane (Freon 11)	18.8		µg/kg wet		20.0		94	56.8-140	2	50
1,2,3-Trichloropropane	23.0		µg/kg wet		20.0		115	70-130	0.9	25
1,2,4-Trimethylbenzene	19.4		µg/kg wet		20.0		97	70-130	8	25
1,3,5-Trimethylbenzene	19.5		µg/kg wet		20.0		98	70-130	8	25
Vinyl chloride	21.0		µg/kg wet		20.0		105	70-130	6	25
m,p-Xylene	40.1		µg/kg wet		40.0		100	70-130	6	25
o-Xylene	21.2		µg/kg wet		20.0		106	70-130	6	25
Tetrahydrofuran	17.9		µg/kg wet		20.0		90	70-130	2	25
Ethyl ether	19.9		µg/kg wet		20.0		100	65.3-130	2	50
Tert-amyl methyl ether	18.8		µg/kg wet		20.0		94	70-130	1	25
Ethyl tert-butyl ether	19.0		µg/kg wet		20.0		95	70-130	1	25
Di-isopropyl ether	18.9		µg/kg wet		20.0		94	70-130	0	25
Tert-Butanol / butyl alcohol	177		µg/kg wet		200		88	70-130	0	25
1,4-Dioxane	207		µg/kg wet		200		104	34-155	10	25
Surrogate: 4-Bromofluorobenzene	*47.8*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: Toluene-d8	*49.9*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*47.0*		µg/kg wet		*50.0*		*94*	*70-130*		
Surrogate: Dibromofluoromethane	*50.0*		µg/kg wet		*50.0*		*100*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040367 - SW846 3550B										
Blank (7040367-BLK1)										
Prepared & Analyzed: 06-Apr-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*12.9*		µg/kg wet		*28.6*		*45*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
LCS (7040367-BS1)										
Prepared & Analyzed: 06-Apr-07										
PCB 1016	341		µg/kg wet	28.6	357		96	40-140		
PCB 1260	363		µg/kg wet	28.6	357		102	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.7*		µg/kg wet		*28.6*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
LCS Dup (7040367-BSD1)										
Prepared & Analyzed: 06-Apr-07										
PCB 1016	353		µg/kg wet	28.6	357		99	40-140	3	30
PCB 1260	369		µg/kg wet	28.6	357		103	40-140	1	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
Duplicate (7040367-DUP1) **Source: SA60229-02**										
Prepared & Analyzed: 06-Apr-07										
PCB 1016	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1221	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1232	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1242	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1248	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1254	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1260	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1262	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1268	BRL	U	µg/kg dry	31.3		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.8*		µg/kg dry		*31.3*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*29.7*		µg/kg dry		*31.3*		*95*	*30-150*		
Matrix Spike (7040367-MS1) **Source: SA60229-02**										
Prepared & Analyzed: 06-Apr-07										
PCB 1016	406		µg/kg dry	31.9	398	BRL	102	40-140		
PCB 1260	411		µg/kg dry	31.9	398	BRL	103	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.1*		µg/kg dry		*31.9*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*31.9*		µg/kg dry		*31.9*		*100*	*30-150*		
Matrix Spike Dup (7040367-MSD1) **Source: SA60229-02**										
Prepared & Analyzed: 06-Apr-07										
PCB 1016	347		µg/kg dry	30.6	382	BRL	91	40-140	11	50
PCB 1260	382		µg/kg dry	30.6	382	BRL	100	40-140	3	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.8*		µg/kg dry		*30.6*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*26.0*		µg/kg dry		*30.6*		*85*	*30-150*		
Batch 7040415 - SW846 3550B										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040415 - SW846 3550B										
Blank (7040415-BLK1)										
Prepared: 06-Apr-07 Analyzed: 09-Apr-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*11.8*		µg/kg wet		*28.6*		*41*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*16.9*		µg/kg wet		*28.6*		*59*	*30-150*		
LCS (7040415-BS1)										
Prepared: 06-Apr-07 Analyzed: 09-Apr-07										
Aldrin	20.0		µg/kg wet	14.3	28.6		70	40-140		
a-BHC	18.8		µg/kg wet	14.3	28.6		66	40-140		
b-BHC	16.7		µg/kg wet	14.3	28.6		58	40-140		
d-BHC	12.4	J	µg/kg wet	14.3	28.6		43	40-140		
g-BHC (Lindane)	18.9		µg/kg wet	14.3	28.6		66	40-140		
4,4'-DDD (p,p')	19.2		µg/kg wet	14.3	28.6		67	40-140		
4,4'-DDE (p,p')	19.6		µg/kg wet	14.3	28.6		69	40-140		
4,4'-DDT (p,p')	21.5		µg/kg wet	14.3	28.6		75	40-140		
Dieldrin	20.1		µg/kg wet	14.3	28.6		70	40-140		
Endosulfan I	20.4		µg/kg wet	14.3	28.6		71	40-140		
Endosulfan II	22.1		µg/kg wet	14.3	28.6		77	40-140		
Endosulfan Sulfate	20.3		µg/kg wet	14.3	28.6		71	40-140		
Endrin	21.4		µg/kg wet	14.3	28.6		75	40-140		
Endrin Aldehyde	19.5		µg/kg wet	14.3	28.6		68	40-140		
Heptachlor	20.5		µg/kg wet	14.3	28.6		72	40-140		
Methoxychlor	22.4		µg/kg wet	14.3	28.6		78	40-140		
Heptachlor Epoxide	20.1		µg/kg wet	14.3	28.6		70	40-140		
a-Chlordane	19.2		µg/kg wet	14.3	28.6		67	40-140		
g-Chlordane	19.9		µg/kg wet	14.3	28.6		70	40-140		
Endrin Ketone	22.2		µg/kg wet	14.3	28.6		78	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.1*		µg/kg wet		*28.6*		*53*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*22.8*		µg/kg wet		*28.6*		*80*	*40-140*		
LCS Dup (7040415-BSD1)										

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040415 - SW846 3550B										
Prepared: 06-Apr-07 Analyzed: 09-Apr-07										
Aldrin	20.8		µg/kg wet	14.3	28.6		73	40-140	4	30
a-BHC	19.2		µg/kg wet	14.3	28.6		67	40-140	2	30
b-BHC	17.2		µg/kg wet	14.3	28.6		60	40-140	3	30
d-BHC	12.2	J	µg/kg wet	14.3	28.6		43	40-140	0	30
g-BHC (Lindane)	19.1		µg/kg wet	14.3	28.6		67	40-140	2	30
4,4'-DDD (p,p')	18.9		µg/kg wet	14.3	28.6		66	40-140	2	30
4,4'-DDE (p,p')	21.6		µg/kg wet	14.3	28.6		76	40-140	10	30
4,4'-DDT (p,p')	19.7		µg/kg wet	14.3	28.6		69	40-140	8	30
Dieldrin	19.6		µg/kg wet	14.3	28.6		69	40-140	1	30
Endosulfan I	21.0		µg/kg wet	14.3	28.6		73	40-140	3	30
Endosulfan II	19.6		µg/kg wet	14.3	28.6		69	40-140	11	30
Endosulfan Sulfate	18.9		µg/kg wet	14.3	28.6		66	40-140	7	30
Endrin	19.9		µg/kg wet	14.3	28.6		70	40-140	7	30
Endrin Aldehyde	20.0		µg/kg wet	14.3	28.6		70	40-140	3	30
Heptachlor	20.3		µg/kg wet	14.3	28.6		71	40-140	1	30
Methoxychlor	22.2		µg/kg wet	14.3	28.6		78	40-140	0	30
Heptachlor Epoxide	20.6		µg/kg wet	14.3	28.6		72	40-140	3	30
a-Chlordane	20.1		µg/kg wet	14.3	28.6		70	40-140	4	30
g-Chlordane	19.5		µg/kg wet	14.3	28.6		68	40-140	3	30
Endrin Ketone	21.7		µg/kg wet	14.3	28.6		76	40-140	3	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.5*		µg/kg wet		*28.6*		*54*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*23.6*		µg/kg wet		*28.6*		*83*	*40-140*		
Duplicate (7040415-DUP1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 09-Apr-07										
Aldrin	BRL	U	µg/kg dry	15.3		BRL				30
a-BHC	BRL	U	µg/kg dry	15.3		BRL				30
b-BHC	BRL	U	µg/kg dry	15.3		BRL				30
d-BHC	BRL	U	µg/kg dry	15.3		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	15.3		BRL				30
Chlordane	BRL	U	µg/kg dry	76.3		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.3		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.3		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	15.3		BRL				30
Dieldrin	BRL	U	µg/kg dry	15.3		BRL				30
Endosulfan I	BRL	U	µg/kg dry	15.3		BRL				30
Endosulfan II	BRL	U	µg/kg dry	15.3		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	15.3		BRL				30
Endrin	BRL	U	µg/kg dry	15.3		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	15.3		BRL				30
Heptachlor	BRL	U	µg/kg dry	15.3		BRL				30
Methoxychlor	BRL	U	µg/kg dry	15.3		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	15.3		BRL				30
Toxaphene	BRL	U	µg/kg dry	76.3		BRL				30
a-Chlordane	BRL	U	µg/kg dry	15.3		BRL				30
g-Chlordane	BRL	U	µg/kg dry	15.3		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	15.3		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.1*		µg/kg dry		*30.5*		*56*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.9*		µg/kg dry		*30.5*		*85*	*30-150*		
Matrix Spike (7040415-MS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 09-Apr-07										
Aldrin	24.3		µg/kg dry	15.3	30.5	BRL	80	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040415 - SW846 3550B										
Matrix Spike (7040415-MS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 09-Apr-07										
a-BHC	24.1		µg/kg dry	15.3	30.5	BRL	79	30-150		
b-BHC	21.3		µg/kg dry	15.3	30.5	BRL	70	30-150		
d-BHC	16.9		µg/kg dry	15.3	30.5	BRL	55	30-150		
g-BHC (Lindane)	23.1		µg/kg dry	15.3	30.5	BRL	76	30-150		
4,4'-DDD (p,p')	25.7		µg/kg dry	15.3	30.5	BRL	84	30-150		
4,4'-DDE (p,p')	26.9		µg/kg dry	15.3	30.5	BRL	88	30-150		
4,4'-DDT (p,p')	31.3		µg/kg dry	15.3	30.5	BRL	103	30-150		
Dieldrin	25.1		µg/kg dry	15.3	30.5	BRL	82	30-150		
Endosulfan I	26.5		µg/kg dry	15.3	30.5	BRL	87	30-150		
Endosulfan II	26.6		µg/kg dry	15.3	30.5	BRL	87	30-150		
Endosulfan Sulfate	26.4		µg/kg dry	15.3	30.5	BRL	87	30-150		
Endrin	29.2		µg/kg dry	15.3	30.5	BRL	96	30-150		
Endrin Aldehyde	20.4		µg/kg dry	15.3	30.5	BRL	67	30-150		
Heptachlor	25.3		µg/kg dry	15.3	30.5	BRL	83	30-150		
Methoxychlor	31.6		µg/kg dry	15.3	30.5	BRL	104	30-150		
Heptachlor Epoxide	25.8		µg/kg dry	15.3	30.5	BRL	85	30-150		
a-Chlordane	25.5		µg/kg dry	15.3	30.5	BRL	84	30-150		
g-Chlordane	25.5		µg/kg dry	15.3	30.5	BRL	84	30-150		
Endrin Ketone	29.2		µg/kg dry	15.3	30.5	BRL	96	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.3*		µg/kg dry		*30.5*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.4*		µg/kg dry		*30.5*		*90*	*30-150*		
Matrix Spike Dup (7040415-MSD1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 09-Apr-07										
Aldrin	23.4		µg/kg dry	15.2	30.3	BRL	77	30-150	4	30
a-BHC	22.1		µg/kg dry	15.2	30.3	BRL	73	30-150	8	30
b-BHC	19.3		µg/kg dry	15.2	30.3	BRL	64	30-150	9	30
d-BHC	14.3	J	µg/kg dry	15.2	30.3	BRL	47	30-150	16	30
g-BHC (Lindane)	21.2		µg/kg dry	15.2	30.3	BRL	70	30-150	8	30
4,4'-DDD (p,p')	21.0		µg/kg dry	15.2	30.3	BRL	69	30-150	20	30
4,4'-DDE (p,p')	23.0		µg/kg dry	15.2	30.3	BRL	76	30-150	15	30
4,4'-DDT (p,p')	27.1		µg/kg dry	15.2	30.3	BRL	89	30-150	15	30
Dieldrin	22.9		µg/kg dry	15.2	30.3	BRL	76	30-150	8	30
Endosulfan I	24.3		µg/kg dry	15.2	30.3	BRL	80	30-150	8	30
Endosulfan II	22.5		µg/kg dry	15.2	30.3	BRL	74	30-150	16	30
Endosulfan Sulfate	21.3		µg/kg dry	15.2	30.3	BRL	70	30-150	22	30
Endrin	24.5		µg/kg dry	15.2	30.3	BRL	81	30-150	17	30
Endrin Aldehyde	18.2		µg/kg dry	15.2	30.3	BRL	60	30-150	11	30
Heptachlor	23.4		µg/kg dry	15.2	30.3	BRL	77	30-150	8	30
Methoxychlor	27.5		µg/kg dry	15.2	30.3	BRL	91	30-150	13	30
Heptachlor Epoxide	23.5		µg/kg dry	15.2	30.3	BRL	78	30-150	9	30
a-Chlordane	23.0		µg/kg dry	15.2	30.3	BRL	76	30-150	10	50
g-Chlordane	22.1		µg/kg dry	15.2	30.3	BRL	73	30-150	14	50
Endrin Ketone	24.7		µg/kg dry	15.2	30.3	BRL	82	30-150	16	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.1*		µg/kg dry		*30.3*		*56*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.0*		µg/kg dry		*30.3*		*89*	*30-150*		
Batch 7040492 - SW846 3550B										
Blank (7040492-BLK1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040492 - SW846 3550B										
Blank (7040492-BLK1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*6.07*		µg/kg wet		*13.3*		*46*	*30-150*		
LCS (7040492-BS1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
2,4-D	31.5		µg/kg wet	6.70	33.3		95	40-140		
2,4,5-T	31.7		µg/kg wet	6.70	33.3		95	40-140		
2,4,5-TP (Silvex)	31.7		µg/kg wet	6.70	33.3		95	40-140		
2,4-DB	30.0		µg/kg wet	6.70	33.3		90	40-140		
Dalapon	36.0		µg/kg wet	6.70	33.3		108	40-140		
Dicamba	32.9		µg/kg wet	6.70	33.3		99	40-140		
Dinoseb	34.9		µg/kg wet	6.70	33.3		105	40-140		
Dichlorprop	34.1		µg/kg wet	6.70	33.3		102	40-140		
MCPB	11200		µg/kg wet	670	10000		112	40-140		
MCPA	11000		µg/kg wet	670	10000		110	40-140		
MCPP	10400		µg/kg wet	670	10000		104	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.5*		µg/kg wet		*13.3*		*139*	*30-150*		
LCS Dup (7040492-BSD1)										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
2,4-D	31.7		µg/kg wet	6.70	33.3		95	40-140	0	25
2,4,5-T	31.1		µg/kg wet	6.70	33.3		93	40-140	2	25
2,4,5-TP (Silvex)	32.0		µg/kg wet	6.70	33.3		96	40-140	1	25
2,4-DB	27.0		µg/kg wet	6.70	33.3		81	40-140	11	25
Dalapon	35.2		µg/kg wet	6.70	33.3		106	40-140	2	25
Dicamba	33.8		µg/kg wet	6.70	33.3		102	40-140	3	25
Dinoseb	35.0		µg/kg wet	6.70	33.3		105	40-140	0	25
Dichlorprop	33.3		µg/kg wet	6.70	33.3		100	40-140	2	25
MCPB	11600		µg/kg wet	670	10000		116	40-140	4	25
MCPA	11200		µg/kg wet	670	10000		112	40-140	2	25
MCPP	10900		µg/kg wet	670	10000		109	40-140	5	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.5*		µg/kg wet		*13.3*		*139*	*30-150*		
Duplicate (7040492-DUP1) **Source: SA60296-12**										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040492 - SW846 3550B										
Duplicate (7040492-DUP1) **Source: SA60296-12**										
Prepared: 09-Apr-07 Analyzed: 10-Apr-07										
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*10.1*		µg/kg dry		*18.5*		*55*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040491 - SW846 3550B										
Blank (7040491-BLK1)										
Prepared & Analyzed: 09-Apr-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040491 - SW846 3550B										
Blank (7040491-BLK1)										
Prepared & Analyzed: 09-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	1320						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*5120*		µg/kg wet		*6670*		*77*	*30-130*		
Surrogate: 2-Fluorophenol	*5570*		µg/kg wet		*6670*		*84*	*15-110*		
Surrogate: Nitrobenzene-d5	*5700*		µg/kg wet		*6670*		*85*	*30-130*		
Surrogate: Phenol-d5	*5280*		µg/kg wet		*6670*		*79*	*15-110*		
Surrogate: Terphenyl-dl4	*5390*		µg/kg wet		*6670*		*81*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*5590*		µg/kg wet		*6670*		*84*	*15-110*		
LCS (7040491-BS1)										
Prepared & Analyzed: 09-Apr-07										
Acenaphthene	4980		µg/kg wet	330	6670		75	40-130		
Acenaphthylene	5180		µg/kg wet	330	6670		78	40-130		
Aniline	5560		µg/kg wet	330	6670		83	40-130		
Anthracene	5200		µg/kg wet	330	6670		78	40-130		
Atrazine	9130	QC2	µg/kg wet	330	6670		137	40-130		
Azobenzene/Diphenyldiazine	5790		µg/kg wet	330	6670		87	40-130		
Benzidine	285	J	µg/kg wet	330	6670		4	0-130		
Benzo (a) anthracene	5300		µg/kg wet	330	6670		79	40-130		
Benzo (a) pyrene	5390		µg/kg wet	330	6670		81	40-130		
Benzo (b) fluoranthene	5320		µg/kg wet	330	6670		80	40-130		
Benzo (g,h,i) perylene	5680		µg/kg wet	330	6670		85	40-130		
Benzo (k) fluoranthene	5330		µg/kg wet	330	6670		80	40-130		
Benzoic acid	4640		µg/kg wet	330	6670		70	6.16-130		
Benzyl alcohol	5060		µg/kg wet	330	6670		76	40-130		
Bis(2-chloroethoxy)methane	4980		µg/kg wet	330	6670		75	40-130		
Bis(2-chloroethyl)ether	4710		µg/kg wet	330	6670		71	40-130		
Bis(2-chloroisopropyl)ether	4190		µg/kg wet	330	6670		63	40-130		
Bis(2-ethylhexyl)phthalate	5640		µg/kg wet	330	6670		85	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040491 - SW846 3550B										
LCS (7040491-BS1)										
Prepared & Analyzed: 09-Apr-07										
4-Bromophenyl phenyl ether	5290		µg/kg wet	330	6670		79	40-130		
Butyl benzyl phthalate	5660		µg/kg wet	330	6670		85	40-130		
Carbazole	8300		µg/kg wet	330	6670		124	40-130		
4-Chloro-3-methylphenol	4740		µg/kg wet	330	6670		71	40-130		
4-Chloroaniline	2670		µg/kg wet	330	6670		40	40-130		
2-Chloronaphthalene	4980		µg/kg wet	330	6670		75	40-130		
2-Chlorophenol	4230		µg/kg wet	330	6670		63	40-130		
4-Chlorophenyl phenyl ether	4770		µg/kg wet	330	6670		72	40-130		
Chrysene	5320		µg/kg wet	330	6670		80	40-130		
Dibenzo (a,h) anthracene	5670		µg/kg wet	330	6670		85	40-130		
Dibenzofuran	5020		µg/kg wet	330	6670		75	40-130		
1,2-Dichlorobenzene	4590		µg/kg wet	330	6670		69	40-130		
1,3-Dichlorobenzene	4640		µg/kg wet	330	6670		70	40-130		
1,4-Dichlorobenzene	4660		µg/kg wet	330	6670		70	40-130		
3,3´-Dichlorobenzidine	4940		µg/kg wet	330	6670		74	40-130		
2,4-Dichlorophenol	4500		µg/kg wet	330	6670		67	40-130		
Diethyl phthalate	5110		µg/kg wet	330	6670		77	40-130		
Dimethyl phthalate	5020		µg/kg wet	330	6670		75	40-130		
2,4-Dimethylphenol	4540		µg/kg wet	330	6670		68	40-130		
Di-n-butyl phthalate	5110		µg/kg wet	330	6670		77	40-130		
4,6-Dinitro-2-methylphenol	6240		µg/kg wet	330	6670		94	40-130		
2,4-Dinitrophenol	6600		µg/kg wet	330	6670		99	40-130		
2,4-Dinitrotoluene	6080		µg/kg wet	330	6670		91	40-130		
2,6-Dinitrotoluene	6270		µg/kg wet	330	6670		94	40-130		
Di-n-octyl phthalate	5810		µg/kg wet	330	6670		87	40-130		
Fluoranthene	5200		µg/kg wet	330	6670		78	40-130		
Fluorene	4830		µg/kg wet	330	6670		72	40-130		
Hexachlorobenzene	5230		µg/kg wet	330	6670		78	40-130		
Hexachlorobutadiene	4960		µg/kg wet	330	6670		74	40-130		
Hexachlorocyclopentadiene	5350		µg/kg wet	330	6670		80	40-130		
Hexachloroethane	4550		µg/kg wet	330	6670		68	40-130		
Indeno (1,2,3-cd) pyrene	5890		µg/kg wet	330	6670		88	40-130		
1-Methylnaphthalene	4850		µg/kg wet	330	6670		73	40-140		
Isophorone	5110		µg/kg wet	330	6670		77	40-130		
2-Methylnaphthalene	4790		µg/kg wet	330	6670		72	40-130		
2-Methylphenol	4250		µg/kg wet	330	6670		64	40-130		
3,4-Methylphenol	5140		µg/kg wet	330	6670		77	40-130		
Naphthalene	4820		µg/kg wet	330	6670		72	40-130		
2-Nitroaniline	5850		µg/kg wet	330	6670		88	40-130		
3-Nitroaniline	4090		µg/kg wet	330	6670		61	40-130		
4-Nitroaniline	6270		µg/kg wet	1320	6670		94	40-130		
Nitrobenzene	5090		µg/kg wet	330	6670		76	40-130		
2-Nitrophenol	5400		µg/kg wet	330	6670		81	40-130		
4-Nitrophenol	4890		µg/kg wet	1320	6670		73	40-130		
N-Nitrosodimethylamine	4880		µg/kg wet	330	6670		73	40-130		
N-Nitrosodi-n-propylamine	6000		µg/kg wet	330	6670		90	40-130		
N-Nitrosodiphenylamine	5720		µg/kg wet	330	6670		86	40-130		
Pentachlorophenol	5980		µg/kg wet	1320	6670		90	40-130		
Phenanthrene	5190		µg/kg wet	330	6670		78	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040491 - SW846 3550B										
LCS (7040491-BS1)										
Prepared & Analyzed: 09-Apr-07										
Phenol	4310		µg/kg wet	330	6670		65	40-130		
Pyrene	5710		µg/kg wet	330	6670		86	40-130		
Pyridine	2690		µg/kg wet	330	6670		40	40-130		
1,2,4-Trichlorobenzene	4880		µg/kg wet	330	6670		73	40-130		
2,4,5-Trichlorophenol	4950		µg/kg wet	330	6670		74	40-130		
2,4,6-Trichlorophenol	4470		µg/kg wet	330	6670		67	40-130		
Surrogate: 2-Fluorobiphenyl	*5530*		µg/kg wet		*6670*		*83*	*30-130*		
Surrogate: 2-Fluorophenol	*5080*		µg/kg wet		*6670*		*76*	*15-110*		
Surrogate: Nitrobenzene-d5	*5860*		µg/kg wet		*6670*		*88*	*30-130*		
Surrogate: Phenol-d5	*4540*		µg/kg wet		*6670*		*68*	*15-110*		
Surrogate: Terphenyl-dl4	*6130*		µg/kg wet		*6670*		*92*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*6380*		µg/kg wet		*6670*		*96*	*15-110*		
Duplicate (7040491-DUP1) **Source: SA60296-12**										
Prepared & Analyzed: 09-Apr-07										
Acenaphthene	BRL	U	µg/kg dry	282		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	282		BRL				50
Aniline	BRL	U	µg/kg dry	282		BRL				50
Anthracene	BRL	U	µg/kg dry	282		BRL				50
Atrazine	BRL	U	µg/kg dry	282		BRL				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	282		BRL				50
Benzidine	BRL	U	µg/kg dry	282		BRL				50
Benzo (a) anthracene	51.8	J	µg/kg dry	282		45.1			14	50
Benzo (a) pyrene	48.4	J	µg/kg dry	282		37.4			26	50
Benzo (b) fluoranthene	49.0	J	µg/kg dry	282		39.6			21	50
Benzo (g,h,i) perylene	31.9	J	µg/kg dry	282		29.7			7	50
Benzo (k) fluoranthene	46.1	J	µg/kg dry	282		38.5			18	50
Benzoic acid	BRL	U	µg/kg dry	282		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	282		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	282		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	282		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	282		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	282		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	282		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	282		BRL				50
Carbazole	BRL	U	µg/kg dry	282		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	282		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	282		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	282		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	282		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	282		BRL				50
Chrysene	56.9	J	µg/kg dry	282		48.9			15	50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	282		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	282		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	282		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	282		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	282		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	282		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	282		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	282		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	282		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040491 - SW846 3550B										
Duplicate (7040491-DUP1)	**Source: SA60296-12**									
Prepared & Analyzed: 09-Apr-07										
2,4-Dimethylphenol	BRL	U	µg/kg dry	282		BRL				50
Di-n-butyl phthalate	150	J	µg/kg dry	282		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	282		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	282		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	282		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	282		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	282		BRL				50
Fluoranthene	84.8	J	µg/kg dry	282		69.2			20	50
Fluorene	BRL	U	µg/kg dry	282		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	282		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	282		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	282		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	282		BRL				50
Indeno (1,2,3-cd) pyrene	33.6	J	µg/kg dry	282		30.8			9	50
1-Methylnaphthalene	BRL	U	µg/kg dry	282		BRL				50
Isophorone	BRL	U	µg/kg dry	282		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	282		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	282		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	282		BRL				50
Naphthalene	BRL	U	µg/kg dry	282		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	282		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	282		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	1130		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	282		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	282		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	1130		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	282		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	282		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	282		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	1130		BRL				50
Phenanthrene	BRL	U	µg/kg dry	282		BRL				50
Phenol	BRL	U	µg/kg dry	282		BRL				50
Pyrene	82.0	J	µg/kg dry	282		64.3			24	50
Pyridine	BRL	U	µg/kg dry	282		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	282		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	282		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	282		BRL				50
Surrogate: 2-Fluorobiphenyl	*2230*		µg/kg dry		*2850*		*78*	*30-130*		
Surrogate: 2-Fluorophenol	*2160*		µg/kg dry		*2850*		*76*	*15-110*		
Surrogate: Nitrobenzene-d5	*2170*		µg/kg dry		*2850*		*76*	*30-130*		
Surrogate: Phenol-d5	*2100*		µg/kg dry		*2850*		*74*	*15-110*		
Surrogate: Terphenyl-dl4	*2440*		µg/kg dry		*2850*		*86*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2380*		µg/kg dry		*2850*		*84*	*15-110*		
Matrix Spike (7040491-MS1)	**Source: SA60296-12**									
Prepared & Analyzed: 09-Apr-07										
Acenaphthene	3380		µg/kg dry	280	5660	BRL	60	40-140		
4-Chloro-3-methylphenol	6820		µg/kg dry	280	11300	BRL	60	30-130		
2-Chlorophenol	5890		µg/kg dry	280	11300	BRL	52	30-130		
1,4-Dichlorobenzene	3320		µg/kg dry	280	5660	BRL	59	40-140		
2,4-Dinitrotoluene	4430		µg/kg dry	280	5660	BRL	78	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040491 - SW846 3550B										
Matrix Spike (7040491-MS1)	**Source: SA60296-12**									
Prepared & Analyzed: 09-Apr-07										
4-Nitrophenol	7420		µg/kg dry	1120	11300	BRL	66	30-130		
N-Nitrosodi-n-propylamine	4720		µg/kg dry	280	5660	BRL	83	40-140		
Pentachlorophenol	6810		µg/kg dry	1120	11300	BRL	60	30-130		
Phenol	5910		µg/kg dry	280	11300	BRL	52	30-130		
Pyrene	3380		µg/kg dry	280	5660	64.3	59	40-140		
1,2,4-Trichlorobenzene	3470		µg/kg dry	280	5660	BRL	61	40-140		
Surrogate: 2-Fluorobiphenyl	*3690*		µg/kg dry		*5660*		*65*	*30-130*		
Surrogate: 2-Fluorophenol	*3670*		µg/kg dry		*5660*		*65*	*15-110*		
Surrogate: Nitrobenzene-d5	*4180*		µg/kg dry		*5660*		*74*	*30-130*		
Surrogate: Phenol-d5	*3460*		µg/kg dry		*5660*		*61*	*15-110*		
Surrogate: Terphenyl-dl4	*3820*		µg/kg dry		*5660*		*67*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4250*		µg/kg dry		*5660*		*75*	*15-110*		
Matrix Spike Dup (7040491-MSD1)	**Source: SA60296-12**									
Prepared & Analyzed: 09-Apr-07										
Acenaphthene	3610		µg/kg dry	281	5680	BRL	64	40-140	6	30
4-Chloro-3-methylphenol	6630		µg/kg dry	281	11400	BRL	58	30-130	3	30
2-Chlorophenol	6030		µg/kg dry	281	11400	BRL	53	30-130	2	30
1,4-Dichlorobenzene	3270		µg/kg dry	281	5680	BRL	58	40-140	2	30
2,4-Dinitrotoluene	4320		µg/kg dry	281	5680	BRL	76	40-140	3	30
4-Nitrophenol	7290		µg/kg dry	1130	11400	BRL	64	30-130	3	30
N-Nitrosodi-n-propylamine	4250		µg/kg dry	281	5680	BRL	75	40-140	10	30
Pentachlorophenol	7510		µg/kg dry	1130	11400	BRL	66	30-130	10	30
Phenol	5950		µg/kg dry	281	11400	BRL	52	30-130	0	30
Pyrene	4000		µg/kg dry	281	5680	64.3	69	40-140	16	30
1,2,4-Trichlorobenzene	3390		µg/kg dry	281	5680	BRL	60	40-140	2	30
Surrogate: 2-Fluorobiphenyl	*4060*		µg/kg dry		*5680*		*71*	*30-130*		
Surrogate: 2-Fluorophenol	*3560*		µg/kg dry		*5680*		*63*	*15-110*		
Surrogate: Nitrobenzene-d5	*4070*		µg/kg dry		*5680*		*72*	*30-130*		
Surrogate: Phenol-d5	*3370*		µg/kg dry		*5680*		*59*	*15-110*		
Surrogate: Terphenyl-dl4	*4410*		µg/kg dry		*5680*		*78*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4400*		µg/kg dry		*5680*		*77*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040439 - SW846 3050B										
Blank (7040439-BLK1)										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Vanadium	BRL	U	mg/kg wet	0.449						
Magnesium	0.759	J	mg/kg wet	2.25						
Manganese	0.0764	J	mg/kg wet	0.0898						
Sodium	BRL	U	mg/kg wet	11.2						
Nickel	BRL	U	mg/kg wet	0.449						
Lead	0.247	J	mg/kg wet	0.674						
Antimony	BRL	U	mg/kg wet	1.35						
Thallium	BRL	U	mg/kg wet	1.35						
Zinc	0.211	J	mg/kg wet	0.449						
Iron	0.876	QB1	mg/kg wet	0.449						
Selenium	BRL	U	mg/kg wet	1.35						
Potassium	12.4	QB1	mg/kg wet	11.2						
Cadmium	BRL	U	mg/kg wet	0.225						
Calcium	BRL	U	mg/kg wet	4.49						
Beryllium	BRL	U	mg/kg wet	0.180						
Arsenic	BRL	U	mg/kg wet	1.35						
Aluminum	BRL	U	mg/kg wet	1.35						
Silver	BRL	U	mg/kg wet	0.898						
Chromium	BRL	U	mg/kg wet	0.449						
Copper	0.184	J	mg/kg wet	0.449						
Cobalt	BRL	U	mg/kg wet	0.449						
Barium	BRL	U	mg/kg wet	0.449						
Duplicate (7040439-DUP1) **Source: SA60267-01**										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Zinc	763	QR6	mg/kg dry	0.458		596			25	20
Selenium	BRL	U	mg/kg dry	1.37		BRL				20
Vanadium	32.1		mg/kg dry	0.458		33.4			4	20
Antimony	0.609	J	mg/kg dry	1.37		0.738			19	20
Thallium	BRL	U	mg/kg dry	1.37		BRL				20
Manganese	150		mg/kg dry	0.0916		156			4	20
Nickel	24.5		mg/kg dry	0.458		21.5			13	20
Potassium	721		mg/kg dry	11.5		769			6	20
Magnesium	25400	QM2	mg/kg dry	11.5		34300			30	20
Iron	11600		mg/kg dry	0.458		12700			9	20
Sodium	263		mg/kg dry	11.5		224			16	20
Lead	195		mg/kg dry	0.687		177			10	20
Calcium	48000	QR6	mg/kg dry	22.9		62000			25	20
Beryllium	0.742		mg/kg dry	0.183		0.724			2	20
Arsenic	12.8		mg/kg dry	1.37		11.9			7	20
Aluminum	5590		mg/kg dry	1.37		5280			6	20
Silver	BRL	U	mg/kg dry	0.916		BRL				20
Copper	145		mg/kg dry	0.458		120			19	20
Chromium	13.5		mg/kg dry	0.458		12.9			5	20
Cobalt	8.79		mg/kg dry	0.458		7.83			12	20
Cadmium	BRL	U	mg/kg dry	0.229		BRL				20
Barium	207	QR6	mg/kg dry	0.458		131			45	20
Matrix Spike (7040439-MS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Iron	12200	QM2	mg/kg dry	0.517	129	12200	0	75-125		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040439 - SW846 3050B										
Matrix Spike (7040439-MS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Lead	122		mg/kg dry	0.776	129	3.83	92	75-125		
Antimony	75.0	QM8	mg/kg dry	1.55	129	1.00	57	75-125		
Vanadium	145		mg/kg dry	0.517	129	21.8	96	75-125		
Magnesium	3680	QM2	mg/kg dry	2.59	129	2950	566	75-125		
Nickel	165		mg/kg dry	0.517	129	45.3	93	75-125		
Potassium	3320	QM8	mg/kg dry	12.9	1290	868	190	75-125		
Sodium	1610	QM8	mg/kg dry	12.9	646	70.8	238	75-125		
Thallium	113		mg/kg dry	1.55	129	BRL	88	75-125		
Selenium	113		mg/kg dry	1.55	129	BRL	88	75-125		
Manganese	436		mg/kg dry	0.103	117	344	79	75-125		
Zinc	146		mg/kg dry	0.517	129	28.6	91	75-125		
Arsenic	116		mg/kg dry	1.55	129	1.64	89	75-125		
Chromium	141		mg/kg dry	0.517	129	20.1	94	75-125		
Cadmium	116		mg/kg dry	0.259	129	0.0977	90	75-125		
Silver	57.0	QM7	mg/kg dry	1.03	129	BRL	44	75-125		
Aluminum	11200	QM2	mg/kg dry	1.55	129	7490	NR	75-125		
Cobalt	123		mg/kg dry	0.517	129	6.26	90	75-125		
Beryllium	118		mg/kg dry	0.207	129	0.355	91	75-125		
Calcium	2460	QM8	mg/kg dry	5.17	646	941	235	75-125		
Copper	142		mg/kg dry	0.517	129	17.8	96	75-125		
Barium	195		mg/kg dry	0.517	129	44.7	117	75-125		
Matrix Spike Dup (7040439-MSD1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Manganese	492		mg/kg dry	0.105	118	344	125	75-125	12	20
Sodium	1500	QM8	mg/kg dry	13.1	655	70.8	218	75-125	7	20
Iron	15700	QM2	mg/kg dry	0.524	131	12200	NR	75-125	25	20
Selenium	113		mg/kg dry	1.57	131	BRL	86	75-125	0	20
Magnesium	3760	QM2	mg/kg dry	2.62	131	2950	618	75-125	2	20
Nickel	175		mg/kg dry	0.524	131	45.3	99	75-125	6	20
Zinc	152		mg/kg dry	0.524	131	28.6	94	75-125	4	20
Antimony	68.3	QM8	mg/kg dry	1.57	131	1.00	51	75-125	9	20
Potassium	3560	QM8	mg/kg dry	13.1	1310	868	205	75-125	7	20
Vanadium	151		mg/kg dry	0.524	131	21.8	99	75-125	4	20
Lead	122		mg/kg dry	0.786	131	3.83	90	75-125	0	20
Thallium	114		mg/kg dry	1.57	131	BRL	87	75-125	0.9	20
Chromium	147		mg/kg dry	0.524	131	20.1	97	75-125	4	20
Cobalt	129		mg/kg dry	0.524	131	6.26	94	75-125	5	20
Aluminum	11800	QM2	mg/kg dry	1.57	131	7490	NR	75-125	5	20
Silver	57.4	QM7	mg/kg dry	1.05	131	BRL	44	75-125	0.7	20
Calcium	2580	QM8	mg/kg dry	5.24	655	941	250	75-125	5	20
Arsenic	119		mg/kg dry	1.57	131	1.64	90	75-125	3	20
Copper	150		mg/kg dry	0.524	131	17.8	101	75-125	5	20
Cadmium	117		mg/kg dry	0.262	131	0.0977	89	75-125	0.9	20
Beryllium	118		mg/kg dry	0.210	131	0.355	90	75-125	0	20
Barium	200		mg/kg dry	0.524	131	44.7	119	75-125	3	20
Post Spike (7040439-PS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Iron	12400	QM2	mg/kg dry	0.484	121	12200	165	80-120		
Potassium	2100		mg/kg dry	12.1	1210	868	102	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040439 - SW846 3050B										
Post Spike (7040439-PS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Magnesium	3240	QM2	mg/kg dry	2.42	121	2950	240	80-120		
Manganese	409	QC1	mg/kg dry	0.0968	109	344	60	80-120		
Sodium	644		mg/kg dry	12.1	605	70.8	95	80-120		
Nickel	144		mg/kg dry	0.484	121	45.3	82	80-120		
Antimony	101		mg/kg dry	1.45	121	1.00	83	80-120		
Selenium	106		mg/kg dry	1.45	121	BRL	88	80-120		
Thallium	105		mg/kg dry	1.45	121	BRL	87	80-120		
Vanadium	136		mg/kg dry	0.484	121	21.8	94	80-120		
Zinc	139		mg/kg dry	0.484	121	28.6	91	80-120		
Lead	114		mg/kg dry	0.726	121	3.83	91	80-120		
Arsenic	109		mg/kg dry	1.45	121	1.64	89	80-120		
Beryllium	109		mg/kg dry	0.194	121	0.355	90	80-120		
Cadmium	108		mg/kg dry	0.242	121	0.0977	89	80-120		
Calcium	1490		mg/kg dry	4.84	605	941	91	80-120		
Copper	138		mg/kg dry	0.484	121	17.8	99	80-120		
Aluminum	8460	QM2	mg/kg dry	1.45	121	7490	802	80-120		
Chromium	129		mg/kg dry	0.484	121	20.1	90	80-120		
Cobalt	115		mg/kg dry	0.484	121	6.26	90	80-120		
Barium	162		mg/kg dry	0.484	121	44.7	97	80-120		
Reference (7040439-SRM1)										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Lead	44.1		mg/kg wet	0.750	44.7		99	81.8-118.1		
Potassium	1420		mg/kg wet	12.5	1410		101	73.3-126.7		
Antimony	19.5		mg/kg wet	1.50	53.8		36	0-211.2		
Magnesium	1610		mg/kg wet	2.50	1530		105	73.1-127.2		
Vanadium	50.6		mg/kg wet	0.500	53.3		95	77.1-122.6		
Iron	6850		mg/kg wet	0.500	8300		83	50.8-149.1		
Manganese	145		mg/kg wet	0.100	151		96	79.1-121		
Selenium	75.2		mg/kg wet	1.50	77.9		97	77.4-122.6		
Zinc	112		mg/kg wet	0.500	116		97	79.1-120.9		
Sodium	228		mg/kg wet	12.5	229		100	64-136		
Nickel	57.0		mg/kg wet	0.500	58.3		98	82.6-117.2		
Thallium	66.2		mg/kg wet	1.50	65.9		100	77.1-122.9		
Silver	38.4		mg/kg wet	1.00	41.0		94	66.3-133.6		
Chromium	46.3		mg/kg wet	0.500	49.2		94	78.9-120.5		
Aluminum	4960		mg/kg wet	1.50	4540		109	52.3-147.3		
Arsenic	43.1		mg/kg wet	1.50	44.6		97	80.8-119.4		
Cobalt	37.0		mg/kg wet	0.500	37.6		98	81.8-118.2		
Cadmium	30.5		mg/kg wet	0.250	31.7		96	82.1-117.9		
Beryllium	31.6		mg/kg wet	0.200	30.8		103	83-116.9		
Calcium	4080		mg/kg wet	5.00	3840		106	80.7-119.2		
Copper	45.7		mg/kg wet	0.500	43.7		105	82.4-117.2		
Barium	229		mg/kg wet	0.500	215		107	82.7-117.3		
Reference (7040439-SRM2)										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Iron	6860		mg/kg wet	0.500	8560		80	50.8-149.1		
Potassium	1390		mg/kg wet	12.5	1460		95	73.3-126.7		
Magnesium	1610		mg/kg wet	2.50	1580		102	73.1-127.2		
Manganese	141		mg/kg wet	0.100	156		90	79.1-121		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040439 - SW846 3050B										
Reference (7040439-SRM2)										
Prepared: 06-Apr-07 Analyzed: 10-Apr-07										
Sodium	222		mg/kg wet	12.5	237		94	64-136		
Antimony	19.7		mg/kg wet	1.50	55.5		35	0-211.2		
Selenium	74.3		mg/kg wet	1.50	80.4		92	77.4-122.6		
Lead	42.3		mg/kg wet	0.750	46.1		92	81.8-118.1		
Thallium	63.6		mg/kg wet	1.50	68.0		94	77.1-122.9		
Vanadium	49.9		mg/kg wet	0.500	55.0		91	77.1-122.6		
Zinc	110		mg/kg wet	0.500	119		92	79.1-120.9		
Nickel	56.0		mg/kg wet	0.500	60.2		93	82.6-117.2		
Cobalt	36.0		mg/kg wet	0.500	38.8		93	81.8-118.2		
Arsenic	41.6		mg/kg wet	1.50	46.1		90	80.8-119.4		
Silver	38.2		mg/kg wet	1.00	42.4		90	66.3-133.6		
Chromium	45.3		mg/kg wet	0.500	50.8		89	78.9-120.5		
Copper	44.6		mg/kg wet	0.500	45.2		99	82.4-117.2		
Aluminum	4880		mg/kg wet	1.50	4690		104	52.3-147.3		
Beryllium	30.5		mg/kg wet	0.200	31.8		96	83-116.9		
Cadmium	29.7		mg/kg wet	0.250	32.7		91	82.1-117.9		
Calcium	3880		mg/kg wet	5.00	3960		98	80.7-119.2		
Barium	216		mg/kg wet	0.500	222		97	82.7-117.3		
Batch 7040440 - EPA200/SW7000 Series										
Blank (7040440-BLK1)										
Prepared: 06-Apr-07 Analyzed: 11-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0292						
Duplicate (7040440-DUP1) **Source: SA60267-01**										
Prepared: 06-Apr-07 Analyzed: 11-Apr-07										
Mercury	0.216	QR6	mg/kg dry	0.0314		0.157			32	20
Matrix Spike (7040440-MS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 11-Apr-07										
Mercury	0.559		mg/kg dry	0.0332	0.462	BRL	121	75-125		
Matrix Spike Dup (7040440-MSD1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 11-Apr-07										
Mercury	0.522		mg/kg dry	0.0328	0.456	BRL	114	75-125	7	20
Post Spike (7040440-PS1) **Source: SA60267-02**										
Prepared: 06-Apr-07 Analyzed: 11-Apr-07										
Mercury	0.511		mg/kg dry	0.0325	0.452	BRL	113	85-115		
Reference (7040440-SRM1)										
Prepared: 06-Apr-07 Analyzed: 11-Apr-07										
Mercury	1.23		mg/kg wet	0.0300	1.15		107	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040476 - General Preparation										
Duplicate (7040476-DUP1)	**Source: SA60181-01**									
Prepared & Analyzed: 07-Apr-07										
% Solids	95.5		%			95.8			0.3	20
Batch 7040683 - SW846 9010										
Blank (7040683-BLK1)										
Prepared & Analyzed: 11-Apr-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7040683-BS1)										
Prepared & Analyzed: 11-Apr-07										
Cyanide (total)	31.8		mg/kg wet	1.00	30.0		106	90-110		
LCS (7040683-BS2)										
Prepared & Analyzed: 11-Apr-07										
Cyanide (total)	77.2		mg/kg wet	1.00	80.0		96	90-110		
Duplicate (7040683-DUP1)	**Source: SA60267-01**									
Prepared & Analyzed: 11-Apr-07										
Cyanide (total)	BRL	U	mg/kg dry	1.07		BRL				35
Matrix Spike (7040683-MS1)	**Source: SA60267-01**									
Prepared & Analyzed: 11-Apr-07										
Cyanide (total)	11.3		mg/kg dry	1.01	10.1	BRL	112	75-125		
Matrix Spike Dup (7040683-MSD1)	**Source: SA60267-01**									
Prepared & Analyzed: 11-Apr-07										
Cyanide (total)	11.3		mg/kg dry	1.00	10.0	BRL	113	75-125	0	35
Reference (7040683-SRM1)										
Prepared & Analyzed: 11-Apr-07										
Cyanide (total)	289		mg/kg wet	5.00	240		120	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
R05	Elevated Reporting Limits due to the presence of high levels of non-target analytes.
S06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA 602467

NYS CAT A

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/12/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
LANGAN Engineering
360 W. 31st St., 8th Fl
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (Same)

P.O. No.: _____ RQN: _____

Project No.: 576290.1
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): A. Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC TAGM 4046	QA Reporting Notes: (check if needed)
SA602467-01	LEG3-0-4	4/5/07	9:15am	G	SO	∅		2			X	Please call Jamie Barr with any questions 212-479-5459
-02	LEG3-18-20	4/5/07	9:30am	G	SO	∅		2			X	

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format excel, Equis, PDF

Condition upon receipt: ☒ Iced ☐ Ambient ☒ °C 3.5

Relinquished by:	Received by:	Date:	Time:
A. Gatzoulis		4/5/07	15:30
Fed Ex		4-6-07	1017

Report Date:
16-Apr-07 16:47

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA60484-01	LEG 2-0-2	Soil	09-Apr-07 13:30	11-Apr-07 09:40
SA60484-02	LEG 2-14-16	Soil	09-Apr-07 14:00	11-Apr-07 09:40

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 45 pages of analytical data plus Chain of Custody document(s).
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Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-0-2 SA60484-01	5762901	Soil	09-Apr-07 13:30	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	11-Apr-07	11-Apr-07	7040735	BD
Volatile Organic Compounds												
Prepared by method SW846 5030 Soil (high level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	60.6	24.9	50	SW 846 8260B	16-Apr-07	16-Apr-07	7040973	mar
67-64-1	Acetone	BRL	U	µg/kg dry	1210	532	50	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	60.6	6.7	50	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	60.6	5.5	50	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	606	43.1	50	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	303	5.5	50	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	60.6	6.1	50	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	60.6	7.9	50	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	121	13.3	50	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	60.6	4.9	50	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	60.6	9.1	50	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	60.6	13.9	50	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	60.6	6.1	50	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	60.6	8.5	50	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	60.6	4.2	50	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	60.6	5.5	50	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	60.6	4.9	50	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	60.6	6.1	50	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	60.6	5.5	50	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	60.6	7.3	50	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	606	6.7	50	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/kg dry	606	29.1	50	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	60.6	9.7	50	"	"	"	"	"
127-18-4	Tetrachloroethene	279		µg/kg dry	60.6	3.6	50	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	60.6	9.7	50	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	60.6	4.9	50	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	60.6	7.3	50	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	60.6	6.7	50	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	60.6	6.1	50	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	60.6	7.3	50	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	121	13.9	50	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	60.6	10.9	50	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*97*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*104*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*97*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*99*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	20.6	0.173	1	SW846 8081A	12-Apr-07	14-Apr-07	7040745	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	20.6	0.329	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	20.6	0.336	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	20.6	0.255	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	20.6	0.232	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	103	1.15	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	3.65	J	µg/kg dry	20.6	0.480	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	53.4		µg/kg dry	20.6	0.478	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-0-2	5762901	Soil	09-Apr-07 13:30	11-Apr-07
SA60484-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
50-29-3	4,4'-DDT (p,p')	158		µg/kg dry	20.6	0.440	1	SW846 8081A	12-Apr-07	14-Apr-07	7040745	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	20.6	0.312	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	20.6	0.844	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	20.6	0.742	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	20.6	0.538	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	20.6	0.704	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	20.6	0.555	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	20.6	0.211	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	20.6	0.313	1	"	"	"	"	"
5103-71-9	a-Chlordane	8.70	J	µg/kg dry	20.6	0.313	1	"	"	"	"	"
5566-34-7	g-Chlordane	6.41	J	µg/kg dry	20.6	0.779	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	20.6	1.38	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*51*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*89*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	41.3	2.60	1	SW846 8082	12-Apr-07	12-Apr-07	7040743	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	41.3	2.60	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	41.3	6.06	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	41.3	5.19	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	41.3	6.20	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	41.3	1.88	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	41.3	2.16	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	12-Apr-07	12-Apr-07	7040746	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*43*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	1360	33.0	1	SW846 8270C	12-Apr-07	13-Apr-07	7040747	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	1360	41.3	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	1360	105	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	1360	41.3	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	683	J	µg/kg dry	1360	87.9	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	545	J	µg/kg dry	1360	46.6	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	468	J	µg/kg dry	1360	182	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	369	J	µg/kg dry	1360	38.4	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	517	J	µg/kg dry	1360	54.9	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	1360	24.8	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	168,000	E	µg/kg dry	1360	262	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	1360	157	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-0-2 SA60484-01	5762901	Soil	09-Apr-07 13:30	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	1360	49.5	1	SW846 8270C	12-Apr-07	13-Apr-07	7040747	M.B
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	1360	132	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	1360	27.5	1	"	"	"	"	"
218-01-9	Chrysene	688	J	µg/kg dry	1360	19.4	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	1360	21.9	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	1360	16.5	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	1360	99.1	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	1360	35.9	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	1360	44.2	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	1360	38.4	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	1360	35.9	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	1360	85.5	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	1360	33.0	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	1360	66.1	1	"	"	"	"	"
206-44-0	Fluoranthene	1,210	J	µg/kg dry	1360	33.0	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	1360	33.0	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	1360	102	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	352	J	µg/kg dry	1360	63.2	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	1360	82.6	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	1360	30.1	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	1360	57.8	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	1360	33.0	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	1360	52.4	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	1360	16.5	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	1360	46.6	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	1360	49.5	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	1360	63.2	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	5450	71.4	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	5450	87.9	1	"	"	"	"	"
85-01-8	Phenanthrene	699	J	µg/kg dry	1360	63.2	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	1360	27.5	1	"	"	"	"	"
129-00-0	Pyrene	1,220	J	µg/kg dry	1360	96.6	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	1360	27.5	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*79*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*69*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*59*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*64*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*79*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*67*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by SW846 8270C										**SA60484-01RE1**		
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	54500	1320	20	SW846 8270C	12-Apr-07	16-Apr-07	7040747	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	54500	1650	20	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	54500	4190	20	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	54500	1650	20	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	54500	3520	20	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	54500	1870	20	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	54500	7270	20	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-0-2 SA60484-01	5762901	Soil	09-Apr-07 13:30	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C										SA60484-01RE1		
Prepared by method SW846 3550B												
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	54500	1540	20	SW846 8270C	12-Apr-07	16-Apr-07	7040747	M.B
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	54500	2200	20	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	54500	991	20	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	468,000		µg/kg dry	54500	10500	20	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	54500	6280	20	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	54500	1980	20	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	54500	5280	20	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	54500	1100	20	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	54500	776	20	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	54500	875	20	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	54500	661	20	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	54500	3960	20	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	54500	1440	20	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	54500	1770	20	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	54500	1540	20	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	54500	1440	20	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	54500	3420	20	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	54500	1320	20	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	54500	2640	20	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	54500	1320	20	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	54500	1320	20	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	54500	4080	20	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	54500	2530	20	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	54500	3300	20	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	54500	1210	20	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	54500	2310	20	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	54500	1320	20	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	54500	2100	20	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	54500	661	20	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	54500	1870	20	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	54500	1980	20	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	54500	2530	20	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	218000	2860	20	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	218000	3520	20	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	54500	2530	20	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	54500	1100	20	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	54500	3860	20	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	54500	1100	20	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*120*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*108*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*48*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*4*	S06	*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*140*	S06	*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*64*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.12	0.888	1	SW846 6010B	12-Apr-07	13-Apr-07	7040800	LR
7429-90-5	Aluminum	6,160		mg/kg dry	1.68	1.25	1	"	"	"	"	"
7440-38-2	Arsenic	12.0		mg/kg dry	5.03	0.436	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-0-2 SA60484-01	5762901	Soil	09-Apr-07 13:30	11-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-39-3	Barium	677		mg/kg dry	0.558	0.184	1	SW846 6010B	12-Apr-07	13-Apr-07	7040800	LR
7440-41-7	Beryllium	0.452		mg/kg dry	0.223	0.0810	1	"	"	"	"	"
7440-70-2	Calcium	27,800		mg/kg dry	5.58	5.39	1	"	"	"	"	"
7440-43-9	Cadmium	0.893		mg/kg dry	0.279	0.0279	1	"	"	"	"	"
7440-48-4	Cobalt	4.43		mg/kg dry	0.558	0.0391	1	"	"	"	"	"
7440-47-3	Chromium	37.6		mg/kg dry	0.558	0.262	1	"	"	"	"	"
7440-50-8	Copper	50.8		mg/kg dry	0.558	0.179	1	"	"	"	"	"
7439-89-6	Iron	11,900		mg/kg dry	0.558	0.447	1	"	"	"	"	"
7439-97-6	Mercury	1.50		mg/kg dry	0.0342	0.0068	1	SW846 7471A	"	13-Apr-07	7040801	BT
7440-09-7	Potassium	909		mg/kg dry	14.0	2.50	1	SW846 6010B	"	13-Apr-07	7040800	LR
7439-95-4	Magnesium	10,100		mg/kg dry	279	54.2	100	"	"	13-Apr-07	"	"
7439-96-5	Manganese	195		mg/kg dry	0.112	0.0854	1	"	"	13-Apr-07	"	"
7440-23-5	Sodium	268		mg/kg dry	14.0	4.56	1	"	"	"	"	"
7440-02-0	Nickel	14.5		mg/kg dry	0.558	0.195	1	"	"	"	"	"
7439-92-1	Lead	410		mg/kg dry	0.838	0.251	1	"	"	"	"	"
7440-36-0	Antimony	0.938	J	mg/kg dry	1.68	0.285	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.68	0.664	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.68	0.279	1	"	"	"	"	"
7440-62-2	Vanadium	31.5		mg/kg dry	0.558	0.0726	1	"	"	"	"	"
7440-66-6	Zinc	448		mg/kg dry	55.8	17.3	100	"	"	13-Apr-07	"	"
General Chemistry Parameters												
	% Solids	87.4		%			1	SM2540 G Mod.	12-Apr-07	12-Apr-07	7040766	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.05	0.663	1	10-204-00-1-A / SW846 9012A	16-Apr-07	16-Apr-07	7040997	rthom

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-14-16 SA60484-02	5762901	Soil	09-Apr-07 14:00	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/kg dry	5.9	2.4	1	SW 846 8260B	16-Apr-07	16-Apr-07	7040960	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	117	51.4	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	58.7	4.2	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	29.3	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.9	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	11.7	1.3	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.9	0.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.9	1.3	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.9	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.9	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	58.7	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	6.3	O01, J	µg/kg dry	58.7	2.8	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.9	0.9	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.9	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.9	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	11.7	1.3	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.9	1.1	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*82*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*109*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*105*		*70-130 %*				"	"	"	"	"
	VOC Extraction	Lab extracted		N/A			1	VOC	11-Apr-07	11-Apr-07	7040735	BD
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	19.7	0.165	1	SW846 8081A	12-Apr-07	14-Apr-07	7040745	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	19.7	0.314	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	19.7	0.321	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	19.7	0.244	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	19.7	0.222	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	98.4	1.10	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	19.7	0.458	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	19.7	0.455	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-14-16 SA60484-02	5762901	Soil	09-Apr-07 14:00	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	19.7	0.420	1	SW846 8081A	12-Apr-07	14-Apr-07	7040745	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	19.7	0.297	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	19.7	0.805	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	19.7	0.707	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	19.7	0.513	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	19.7	0.671	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	19.7	0.530	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	19.7	0.201	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	19.7	0.299	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	19.7	0.299	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	19.7	0.743	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	19.7	1.32	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*48*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	39.4	2.48	1	SW846 8082	12-Apr-07	12-Apr-07	7040743	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	39.4	2.48	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	39.4	5.78	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	39.4	4.95	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	39.4	5.92	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	39.4	1.79	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	39.4	2.06	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*70*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	12-Apr-07	12-Apr-07	7040746	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	237	5.76	1	SW846 8270C	12-Apr-07	13-Apr-07	7040747	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	237	7.20	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	237	18.3	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	237	7.20	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	237	15.3	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	237	8.13	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	237	31.7	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	237	6.69	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	237	9.57	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	237	4.32	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	237	45.6	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	237	27.3	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-14-16	5762901	Soil	09-Apr-07 14:00	11-Apr-07
SA60484-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	237	8.64	1	SW846 8270C	12-Apr-07	13-Apr-07	7040747	M.B
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	237	23.0	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	237	4.80	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	237	3.38	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	237	3.81	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	237	2.88	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	237	17.3	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	237	6.26	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	237	7.70	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	237	6.69	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	237	6.26	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	237	14.9	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	237	5.76	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	237	11.5	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	237	5.76	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	237	5.76	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	237	17.8	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	237	11.0	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	237	14.4	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	237	5.25	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	237	10.1	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	237	5.76	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	237	9.14	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	237	2.88	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	237	8.13	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	237	8.64	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	237	11.0	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	950	12.5	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	950	15.3	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	237	11.0	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	237	4.80	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	237	16.8	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	237	4.80	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*81*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*82*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*77*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*75*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*91*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*78*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.18	0.940	1	SW846 6010B	12-Apr-07	13-Apr-07	7040800	LR
7429-90-5	Aluminum	12,600		mg/kg dry	1.77	1.32	1	"	"	"	"	"
7440-38-2	Arsenic	4.68	J	mg/kg dry	5.32	0.461	1	"	"	"	"	"
7440-39-3	Barium	58.4		mg/kg dry	0.591	0.195	1	"	"	"	"	"
7440-41-7	Beryllium	0.520		mg/kg dry	0.237	0.0857	1	"	"	"	"	"
7440-70-2	Calcium	934		mg/kg dry	5.91	5.71	1	"	"	"	"	"
7440-43-9	Cadmium	0.302		mg/kg dry	0.296	0.0296	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 2-14-16 SA60484-02	5762901	Soil	09-Apr-07 14:00	11-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-48-4	Cobalt	6.04		mg/kg dry	0.591	0.0414	1	SW846 6010B	12-Apr-07	13-Apr-07	7040800	LR
7440-47-3	Chromium	16.9		mg/kg dry	0.591	0.278	1	"	"	"	"	"
7440-50-8	Copper	9.92		mg/kg dry	0.591	0.189	1	"	"	"	"	"
7439-89-6	Iron	17,400		mg/kg dry	0.591	0.473	1	"	"	"	"	"
7439-97-6	Mercury	0.0144	J	mg/kg dry	0.0365	0.0073	1	SW846 7471A	"	13-Apr-07	7040801	BT
7440-09-7	Potassium	726		mg/kg dry	14.8	2.65	1	SW846 6010B	"	13-Apr-07	7040800	LR
7439-95-4	Magnesium	2,050		mg/kg dry	2.96	0.574	1	"	"	"	"	"
7439-96-5	Manganese	336		mg/kg dry	0.118	0.0905	1	"	"	"	"	"
7440-23-5	Sodium	30.3		mg/kg dry	14.8	4.83	1	"	"	"	"	"
7440-02-0	Nickel	11.5		mg/kg dry	0.591	0.207	1	"	"	"	"	"
7439-92-1	Lead	9.23		mg/kg dry	0.887	0.266	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	1.77	0.302	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.77	0.704	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	1.77	0.296	1	"	"	"	"	"
7440-62-2	Vanadium	21.9		mg/kg dry	0.591	0.0769	1	"	"	"	"	"
7440-66-6	Zinc	27.8		mg/kg dry	0.591	0.183	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	81.8		%			1	SM2540 G Mod.	12-Apr-07	12-Apr-07	7040766	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.11	0.699	1	10-204-00-1-A / SW846 9012A	16-Apr-07	16-Apr-07	7040997	rthom

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040847 - SW846 5030 Soil (high level)										
Blank (7040847-BLK1)										
Prepared & Analyzed: 13-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	1.0						
Acetone	BRL	U	µg/kg wet	20.0						
Acrylonitrile	BRL	U	µg/kg wet	1.0						
Benzene	BRL	U	µg/kg wet	1.0						
Bromobenzene	BRL	U	µg/kg wet	1.0						
Bromochloromethane	BRL	U	µg/kg wet	1.0						
Bromodichloromethane	BRL	U	µg/kg wet	1.0						
Bromoform	BRL	U	µg/kg wet	1.0						
Bromomethane	BRL	U	µg/kg wet	2.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	10.0						
n-Butylbenzene	BRL	U	µg/kg wet	1.0						
sec-Butylbenzene	BRL	U	µg/kg wet	1.0						
tert-Butylbenzene	BRL	U	µg/kg wet	1.0						
Carbon disulfide	BRL	U	µg/kg wet	5.0						
Carbon tetrachloride	BRL	U	µg/kg wet	1.0						
Chlorobenzene	BRL	U	µg/kg wet	1.0						
Chloroethane	BRL	U	µg/kg wet	2.0						
Chloroform	BRL	U	µg/kg wet	1.0						
Chloromethane	BRL	U	µg/kg wet	2.0						
2-Chlorotoluene	BRL	U	µg/kg wet	1.0						
4-Chlorotoluene	BRL	U	µg/kg wet	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	2.0						
Dibromochloromethane	BRL	U	µg/kg wet	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	1.0						
Dibromomethane	BRL	U	µg/kg wet	1.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	2.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	1.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
Ethylbenzene	BRL	U	µg/kg wet	1.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	1.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	10.0						
Isopropylbenzene	BRL	U	µg/kg wet	1.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	1.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	10.0						
Methylene chloride	BRL	U	µg/kg wet	10.0						
Naphthalene	BRL	U	µg/kg wet	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040847 - SW846 5030 Soil (high level)										
Blank (7040847-BLK1)										
Prepared & Analyzed: 13-Apr-07										
n-Propylbenzene	BRL	U	µg/kg wet	1.0						
Styrene	BRL	U	µg/kg wet	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
Tetrachloroethene	BRL	U	µg/kg wet	1.0						
Toluene	BRL	U	µg/kg wet	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	1.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	1.0						
Trichloroethene	BRL	U	µg/kg wet	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	1.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
Vinyl chloride	BRL	U	µg/kg wet	1.0						
m,p-Xylene	BRL	U	µg/kg wet	2.0						
o-Xylene	BRL	U	µg/kg wet	1.0						
Tetrahydrofuran	BRL	U	µg/kg wet	10.0						
Ethyl ether	BRL	U	µg/kg wet	1.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	1.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
Di-isopropyl ether	BRL	U	µg/kg wet	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	10.0						
1,4-Dioxane	BRL	U	µg/kg wet	20.0						
Surrogate: 4-Bromofluorobenzene	*30.1*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*30.1*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.8*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*30.9*		µg/kg wet		*30.0*		*103*	*70-130*		
LCS (7040847-BS1)										
Prepared & Analyzed: 13-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.0		µg/kg wet		20.0		110	70-130		
Acetone	23.5		µg/kg wet		20.0		118	1.77-175		
Acrylonitrile	21.1		µg/kg wet		20.0		106	70-130		
Benzene	21.0		µg/kg wet		20.0		105	70-130		
Bromobenzene	20.9		µg/kg wet		20.0		104	70-130		
Bromochloromethane	20.7		µg/kg wet		20.0		104	70-130		
Bromodichloromethane	21.6		µg/kg wet		20.0		108	70-130		
Bromoform	21.1		µg/kg wet		20.0		106	70-130		
Bromomethane	17.6		µg/kg wet		20.0		88	55.3-136		
2-Butanone (MEK)	22.7		µg/kg wet		20.0		114	38.8-142		
n-Butylbenzene	21.4		µg/kg wet		20.0		107	70-130		
sec-Butylbenzene	22.0		µg/kg wet		20.0		110	70-130		
tert-Butylbenzene	21.8		µg/kg wet		20.0		109	70-130		
Carbon disulfide	19.4		µg/kg wet		20.0		97	70-130		
Carbon tetrachloride	22.0		µg/kg wet		20.0		110	70-130		
Chlorobenzene	20.8		µg/kg wet		20.0		104	70-130		
Chloroethane	18.4		µg/kg wet		20.0		92	55.3-130		
Chloroform	20.3		µg/kg wet		20.0		102	70-130		
Chloromethane	19.6		µg/kg wet		20.0		98	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040847 - SW846 5030 Soil (high level)										
LCS (7040847-BS1)										
Prepared & Analyzed: 13-Apr-07										
2-Chlorotoluene	21.4		µg/kg wet		20.0		107	70-130		
4-Chlorotoluene	20.7		µg/kg wet		20.0		104	70-130		
1,2-Dibromo-3-chloropropane	24.0		µg/kg wet		20.0		120	70-130		
Dibromochloromethane	21.1		µg/kg wet		20.0		106	64.7-139		
1,2-Dibromoethane (EDB)	21.5		µg/kg wet		20.0		108	70-130		
Dibromomethane	20.5		µg/kg wet		20.0		102	70-130		
1,2-Dichlorobenzene	21.0		µg/kg wet		20.0		105	70-130		
1,3-Dichlorobenzene	21.4		µg/kg wet		20.0		107	70-130		
1,4-Dichlorobenzene	20.3		µg/kg wet		20.0		102	70-130		
Dichlorodifluoromethane (Freon12)	16.4		µg/kg wet		20.0		82	34.4-167		
1,1-Dichloroethane	20.6		µg/kg wet		20.0		103	70-130		
1,2-Dichloroethane	20.3		µg/kg wet		20.0		102	70-130		
1,1-Dichloroethene	19.6		µg/kg wet		20.0		98	70-130		
cis-1,2-Dichloroethene	21.3		µg/kg wet		20.0		106	70-130		
trans-1,2-Dichloroethene	19.9		µg/kg wet		20.0		100	70-130		
1,2-Dichloropropane	21.8		µg/kg wet		20.0		109	70-130		
1,3-Dichloropropane	21.4		µg/kg wet		20.0		107	70-130		
2,2-Dichloropropane	22.2		µg/kg wet		20.0		111	70-130		
1,1-Dichloropropene	20.7		µg/kg wet		20.0		104	70-130		
cis-1,3-Dichloropropene	22.4		µg/kg wet		20.0		112	70-130		
trans-1,3-Dichloropropene	21.2		µg/kg wet		20.0		106	70-130		
Ethylbenzene	21.2		µg/kg wet		20.0		106	70-130		
Hexachlorobutadiene	20.9		µg/kg wet		20.0		104	60.7-140		
2-Hexanone (MBK)	24.2		µg/kg wet		20.0		121	70-130		
Isopropylbenzene	20.2		µg/kg wet		20.0		101	70-130		
4-Isopropyltoluene	22.0		µg/kg wet		20.0		110	70-130		
Methyl tert-butyl ether	22.4		µg/kg wet		20.0		112	70-130		
4-Methyl-2-pentanone (MIBK)	21.1		µg/kg wet		20.0		106	46.1-145		
Methylene chloride	18.6		µg/kg wet		20.0		93	70-130		
Naphthalene	21.5		µg/kg wet		20.0		108	70-130		
n-Propylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Styrene	21.5		µg/kg wet		20.0		108	70-130		
1,1,1,2-Tetrachloroethane	22.6		µg/kg wet		20.0		113	70-130		
1,1,2,2-Tetrachloroethane	20.0		µg/kg wet		20.0		100	70-130		
Tetrachloroethene	20.5		µg/kg wet		20.0		102	70-130		
Toluene	20.5		µg/kg wet		20.0		102	70-130		
1,2,3-Trichlorobenzene	21.1		µg/kg wet		20.0		106	70-130		
1,2,4-Trichlorobenzene	20.8		µg/kg wet		20.0		104	70-130		
1,1,1-Trichloroethane	22.1		µg/kg wet		20.0		110	70-130		
1,1,2-Trichloroethane	21.0		µg/kg wet		20.0		105	70-130		
Trichloroethene	21.2		µg/kg wet		20.0		106	70-130		
Trichlorofluoromethane (Freon 11)	20.6		µg/kg wet		20.0		103	56.8-140		
1,2,3-Trichloropropane	23.0		µg/kg wet		20.0		115	70-130		
1,2,4-Trimethylbenzene	21.2		µg/kg wet		20.0		106	70-130		
1,3,5-Trimethylbenzene	21.4		µg/kg wet		20.0		107	70-130		
Vinyl chloride	20.8		µg/kg wet		20.0		104	70-130		
m,p-Xylene	42.5		µg/kg wet		40.0		106	70-130		
o-Xylene	21.5		µg/kg wet		20.0		108	70-130		
Tetrahydrofuran	20.4		µg/kg wet		20.0		102	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040847 - SW846 5030 Soil (high level)										
LCS (7040847-BS1)										
Prepared & Analyzed: 13-Apr-07										
Ethyl ether	20.1		µg/kg wet		20.0		100	65.3-130		
Tert-amyl methyl ether	17.6		µg/kg wet		20.0		88	70-130		
Ethyl tert-butyl ether	24.5		µg/kg wet		20.0		122	70-130		
Di-isopropyl ether	21.3		µg/kg wet		20.0		106	70-130		
Tert-Butanol / butyl alcohol	228		µg/kg wet		200		114	70-130		
1,4-Dioxane	210		µg/kg wet		200		105	34-155		
Surrogate: 4-Bromofluorobenzene	*30.1*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*29.9*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.5*		µg/kg wet		*30.0*		*98*	*70-130*		
Surrogate: Dibromofluoromethane	*30.4*		µg/kg wet		*30.0*		*101*	*70-130*		
LCS Dup (7040847-BSD1)										
Prepared & Analyzed: 13-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.8		µg/kg wet		20.0		99	70-130	11	25
Acetone	19.4		µg/kg wet		20.0		97	1.77-175	20	50
Acrylonitrile	18.8		µg/kg wet		20.0		94	70-130	12	25
Benzene	18.8		µg/kg wet		20.0		94	70-130	11	25
Bromobenzene	19.2		µg/kg wet		20.0		96	70-130	8	25
Bromochloromethane	19.1		µg/kg wet		20.0		96	70-130	8	25
Bromodichloromethane	19.6		µg/kg wet		20.0		98	70-130	10	25
Bromoform	19.2		µg/kg wet		20.0		96	70-130	10	25
Bromomethane	15.8		µg/kg wet		20.0		79	55.3-136	11	50
2-Butanone (MEK)	20.3		µg/kg wet		20.0		102	38.8-142	11	50
n-Butylbenzene	19.7		µg/kg wet		20.0		98	70-130	9	25
sec-Butylbenzene	20.1		µg/kg wet		20.0		100	70-130	10	25
tert-Butylbenzene	20.0		µg/kg wet		20.0		100	70-130	9	25
Carbon disulfide	17.0		µg/kg wet		20.0		85	70-130	13	25
Carbon tetrachloride	19.5		µg/kg wet		20.0		98	70-130	12	25
Chlorobenzene	19.0		µg/kg wet		20.0		95	70-130	9	25
Chloroethane	16.7		µg/kg wet		20.0		84	55.3-130	9	50
Chloroform	18.1		µg/kg wet		20.0		90	70-130	12	25
Chloromethane	16.9		µg/kg wet		20.0		84	70-130	15	25
2-Chlorotoluene	19.5		µg/kg wet		20.0		98	70-130	9	25
4-Chlorotoluene	19.3		µg/kg wet		20.0		96	70-130	8	25
1,2-Dibromo-3-chloropropane	20.7		µg/kg wet		20.0		104	70-130	14	25
Dibromochloromethane	19.4		µg/kg wet		20.0		97	64.7-139	9	50
1,2-Dibromoethane (EDB)	19.5		µg/kg wet		20.0		98	70-130	10	25
Dibromomethane	18.6		µg/kg wet		20.0		93	70-130	9	25
1,2-Dichlorobenzene	19.6		µg/kg wet		20.0		98	70-130	7	25
1,3-Dichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	7	25
1,4-Dichlorobenzene	19.3		µg/kg wet		20.0		96	70-130	6	25
Dichlorodifluoromethane (Freon12)	14.6		µg/kg wet		20.0		73	34.4-167	12	50
1,1-Dichloroethane	18.8		µg/kg wet		20.0		94	70-130	9	25
1,2-Dichloroethane	18.2		µg/kg wet		20.0		91	70-130	11	25
1,1-Dichloroethene	17.6		µg/kg wet		20.0		88	70-130	11	25
cis-1,2-Dichloroethene	19.1		µg/kg wet		20.0		96	70-130	10	25
trans-1,2-Dichloroethene	17.5		µg/kg wet		20.0		88	70-130	13	25
1,2-Dichloropropane	19.5		µg/kg wet		20.0		98	70-130	11	25
1,3-Dichloropropane	19.8		µg/kg wet		20.0		99	70-130	8	25
2,2-Dichloropropane	19.9		µg/kg wet		20.0		100	70-130	10	25
1,1-Dichloropropene	18.5		µg/kg wet		20.0		92	70-130	12	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040847 - SW846 5030 Soil (high level)										
LCS Dup (7040847-BSD1)										
Prepared & Analyzed: 13-Apr-07										
cis-1,3-Dichloropropene	20.1		µg/kg wet		20.0		100	70-130	11	25
trans-1,3-Dichloropropene	19.7		µg/kg wet		20.0		98	70-130	8	25
Ethylbenzene	19.4		µg/kg wet		20.0		97	70-130	9	25
Hexachlorobutadiene	19.0		µg/kg wet		20.0		95	60.7-140	9	50
2-Hexanone (MBK)	20.9		µg/kg wet		20.0		104	70-130	15	25
Isopropylbenzene	18.6		µg/kg wet		20.0		93	70-130	8	25
4-Isopropyltoluene	20.2		µg/kg wet		20.0		101	70-130	9	25
Methyl tert-butyl ether	19.0		µg/kg wet		20.0		95	70-130	16	25
4-Methyl-2-pentanone (MIBK)	18.7		µg/kg wet		20.0		94	46.1-145	12	50
Methylene chloride	16.7		µg/kg wet		20.0		84	70-130	10	25
Naphthalene	19.8		µg/kg wet		20.0		99	70-130	9	25
n-Propylbenzene	19.2		µg/kg wet		20.0		96	70-130	8	25
Styrene	19.8		µg/kg wet		20.0		99	70-130	9	25
1,1,1,2-Tetrachloroethane	20.8		µg/kg wet		20.0		104	70-130	8	25
1,1,2,2-Tetrachloroethane	18.6		µg/kg wet		20.0		93	70-130	7	25
Tetrachloroethene	18.6		µg/kg wet		20.0		93	70-130	9	25
Toluene	18.8		µg/kg wet		20.0		94	70-130	8	25
1,2,3-Trichlorobenzene	19.6		µg/kg wet		20.0		98	70-130	8	25
1,2,4-Trichlorobenzene	19.7		µg/kg wet		20.0		98	70-130	6	25
1,1,1-Trichloroethane	19.8		µg/kg wet		20.0		99	70-130	11	25
1,1,2-Trichloroethane	19.4		µg/kg wet		20.0		97	70-130	8	25
Trichloroethene	19.0		µg/kg wet		20.0		95	70-130	11	25
Trichlorofluoromethane (Freon 11)	18.2		µg/kg wet		20.0		91	56.8-140	12	50
1,2,3-Trichloropropane	20.9		µg/kg wet		20.0		104	70-130	10	25
1,2,4-Trimethylbenzene	19.3		µg/kg wet		20.0		96	70-130	10	25
1,3,5-Trimethylbenzene	19.7		µg/kg wet		20.0		98	70-130	9	25
Vinyl chloride	18.4		µg/kg wet		20.0		92	70-130	12	25
m,p-Xylene	38.9		µg/kg wet		40.0		97	70-130	9	25
o-Xylene	20.2		µg/kg wet		20.0		101	70-130	7	25
Tetrahydrofuran	18.2		µg/kg wet		20.0		91	70-130	11	25
Ethyl ether	18.1		µg/kg wet		20.0		90	65.3-130	11	50
Tert-amyl methyl ether	16.1		µg/kg wet		20.0		80	70-130	10	25
Ethyl tert-butyl ether	21.7		µg/kg wet		20.0		108	70-130	12	25
Di-isopropyl ether	19.7		µg/kg wet		20.0		98	70-130	8	25
Tert-Butanol / butyl alcohol	205		µg/kg wet		200		102	70-130	11	25
1,4-Dioxane	188		µg/kg wet		200		94	34-155	11	25
Surrogate: 4-Bromofluorobenzene	*30.1*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*29.9*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.1*		µg/kg wet		*30.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*29.6*		µg/kg wet		*30.0*		*99*	*70-130*		
Matrix Spike (7040847-MS1)	**Source: SA60484-02**									
Prepared & Analyzed: 13-Apr-07										
Benzene	16.8		µg/kg dry		20.0	BRL	84	70-130		
Chlorobenzene	17.7		µg/kg dry		20.0	BRL	88	70-130		
1,1-Dichloroethene	14.8		µg/kg dry		20.0	BRL	74	70-130		
Toluene	18.4		µg/kg dry		20.0	BRL	92	70-130		
Trichloroethene	17.4		µg/kg dry		20.0	BRL	87	70-130		
Surrogate: 4-Bromofluorobenzene	*29.6*		µg/kg dry		*30.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*31.4*		µg/kg dry		*30.0*		*105*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*28.4*		µg/kg dry		*30.0*		*95*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040847 - SW846 5030 Soil (high level)										
Matrix Spike (7040847-MS1)	**Source: SA60484-02**									
Prepared & Analyzed: 13-Apr-07										
Surrogate: Dibromofluoromethane	*29.3*		µg/kg dry		*30.0*		*98*	*70-130*		
Matrix Spike Dup (7040847-MSD1)	**Source: SA60484-02**									
Prepared & Analyzed: 13-Apr-07										
Benzene	19.1		µg/kg dry		20.0	BRL	96	70-130	13	30
Chlorobenzene	20.0		µg/kg dry		20.0	BRL	100	70-130	13	30
1,1-Dichloroethene	15.9		µg/kg dry		20.0	BRL	80	70-130	8	30
Toluene	19.6		µg/kg dry		20.0	BRL	98	70-130	6	30
Trichloroethene	19.5		µg/kg dry		20.0	BRL	98	70-130	12	30
Surrogate: 4-Bromofluorobenzene	*29.7*		µg/kg dry		*30.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*29.8*		µg/kg dry		*30.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.0*		µg/kg dry		*30.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*29.6*		µg/kg dry		*30.0*		*99*	*70-130*		
Batch 7040960 - SW846 5035A Soil (low level)										
Blank (7040960-BLK1)										
Prepared & Analyzed: 16-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040960 - SW846 5035A Soil (low level)										
Blank (7040960-BLK1)										
Prepared & Analyzed: 16-Apr-07										
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*41.0*		µg/kg wet		*50.0*		*82*	*70-130*		
Surrogate: Toluene-d8	*49.0*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*54.1*		µg/kg wet		*50.0*		*108*	*70-130*		
Surrogate: Dibromofluoromethane	*51.5*		µg/kg wet		*50.0*		*103*	*70-130*		
LCS (7040960-BS1)										
Prepared & Analyzed: 16-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.4		µg/kg wet		20.0		97	70-130		
Acetone	19.6		µg/kg wet		20.0		98	1.77-175		
Acrylonitrile	19.6		µg/kg wet		20.0		98	70-130		
Benzene	17.8		µg/kg wet		20.0		89	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040960 - SW846 5035A Soil (low level)										
LCS (7040960-BS1)										
Prepared & Analyzed: 16-Apr-07										
Bromobenzene	20.6		µg/kg wet		20.0		103	70-130		
Bromochloromethane	18.2		µg/kg wet		20.0		91	70-130		
Bromodichloromethane	18.9		µg/kg wet		20.0		94	70-130		
Bromoform	19.5		µg/kg wet		20.0		98	70-130		
Bromomethane	18.2		µg/kg wet		20.0		91	55.3-136		
2-Butanone (MEK)	16.6		µg/kg wet		20.0		83	38.8-142		
n-Butylbenzene	21.6		µg/kg wet		20.0		108	70-130		
sec-Butylbenzene	21.7		µg/kg wet		20.0		108	70-130		
tert-Butylbenzene	20.7		µg/kg wet		20.0		104	70-130		
Carbon disulfide	18.7		µg/kg wet		20.0		94	70-130		
Carbon tetrachloride	15.8		µg/kg wet		20.0		79	70-130		
Chlorobenzene	21.1		µg/kg wet		20.0		106	70-130		
Chloroethane	17.3		µg/kg wet		20.0		86	55.3-130		
Chloroform	17.6		µg/kg wet		20.0		88	70-130		
Chloromethane	18.1		µg/kg wet		20.0		90	70-130		
2-Chlorotoluene	20.2		µg/kg wet		20.0		101	70-130		
4-Chlorotoluene	20.8		µg/kg wet		20.0		104	70-130		
1,2-Dibromo-3-chloropropane	19.7		µg/kg wet		20.0		98	70-130		
Dibromochloromethane	19.2		µg/kg wet		20.0		96	64.7-139		
1,2-Dibromoethane (EDB)	19.0		µg/kg wet		20.0		95	70-130		
Dibromomethane	18.8		µg/kg wet		20.0		94	70-130		
1,2-Dichlorobenzene	22.6		µg/kg wet		20.0		113	70-130		
1,3-Dichlorobenzene	21.3		µg/kg wet		20.0		106	70-130		
1,4-Dichlorobenzene	21.4		µg/kg wet		20.0		107	70-130		
Dichlorodifluoromethane (Freon12)	16.3		µg/kg wet		20.0		82	34.4-167		
1,1-Dichloroethane	18.1		µg/kg wet		20.0		90	70-130		
1,2-Dichloroethane	17.2		µg/kg wet		20.0		86	70-130		
1,1-Dichloroethene	17.4		µg/kg wet		20.0		87	70-130		
cis-1,2-Dichloroethene	18.8		µg/kg wet		20.0		94	70-130		
trans-1,2-Dichloroethene	16.8		µg/kg wet		20.0		84	70-130		
1,2-Dichloropropane	19.0		µg/kg wet		20.0		95	70-130		
1,3-Dichloropropane	18.8		µg/kg wet		20.0		94	70-130		
2,2-Dichloropropane	13.9		µg/kg wet		20.0		70	70-130		
1,1-Dichloropropene	16.4		µg/kg wet		20.0		82	70-130		
cis-1,3-Dichloropropene	16.7		µg/kg wet		20.0		84	70-130		
trans-1,3-Dichloropropene	17.1		µg/kg wet		20.0		86	70-130		
Ethylbenzene	20.1		µg/kg wet		20.0		100	70-130		
Hexachlorobutadiene	17.6		µg/kg wet		20.0		88	60.7-140		
2-Hexanone (MBK)	16.7		µg/kg wet		20.0		84	70-130		
Isopropylbenzene	19.4		µg/kg wet		20.0		97	70-130		
4-Isopropyltoluene	21.3		µg/kg wet		20.0		106	70-130		
Methyl tert-butyl ether	16.4		µg/kg wet		20.0		82	70-130		
4-Methyl-2-pentanone (MIBK)	17.3		µg/kg wet		20.0		86	46.1-145		
Methylene chloride	17.4		µg/kg wet		20.0		87	70-130		
Naphthalene	19.9		µg/kg wet		20.0		100	70-130		
n-Propylbenzene	20.1		µg/kg wet		20.0		100	70-130		
Styrene	20.2		µg/kg wet		20.0		101	70-130		
1,1,1,2-Tetrachloroethane	20.8		µg/kg wet		20.0		104	70-130		
1,1,2,2-Tetrachloroethane	21.0		µg/kg wet		20.0		105	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040960 - SW846 5035A Soil (low level)										
LCS (7040960-BS1)										
Prepared & Analyzed: 16-Apr-07										
Tetrachloroethene	16.6		µg/kg wet		20.0		83	70-130		
Toluene	17.2		µg/kg wet		20.0		86	70-130		
1,2,3-Trichlorobenzene	20.3		µg/kg wet		20.0		102	70-130		
1,2,4-Trichlorobenzene	18.9		µg/kg wet		20.0		94	70-130		
1,1,1-Trichloroethane	16.0		µg/kg wet		20.0		80	70-130		
1,1,2-Trichloroethane	20.1		µg/kg wet		20.0		100	70-130		
Trichloroethene	17.7		µg/kg wet		20.0		88	70-130		
Trichlorofluoromethane (Freon 11)	17.5		µg/kg wet		20.0		88	56.8-140		
1,2,3-Trichloropropane	24.9		µg/kg wet		20.0		124	70-130		
1,2,4-Trimethylbenzene	20.6		µg/kg wet		20.0		103	70-130		
1,3,5-Trimethylbenzene	20.0		µg/kg wet		20.0		100	70-130		
Vinyl chloride	19.3		µg/kg wet		20.0		96	70-130		
m,p-Xylene	41.0		µg/kg wet		40.0		102	70-130		
o-Xylene	21.8		µg/kg wet		20.0		109	70-130		
Tetrahydrofuran	15.8		µg/kg wet		20.0		79	70-130		
Ethyl ether	18.4		µg/kg wet		20.0		92	65.3-130		
Tert-amyl methyl ether	17.9		µg/kg wet		20.0		90	70-130		
Ethyl tert-butyl ether	17.2		µg/kg wet		20.0		86	70-130		
Di-isopropyl ether	16.8		µg/kg wet		20.0		84	70-130		
Tert-Butanol / butyl alcohol	170		µg/kg wet		200		85	70-130		
1,4-Dioxane	167		µg/kg wet		200		84	34-155		
Surrogate: 4-Bromofluorobenzene	*46.7*		µg/kg wet		*50.0*		*93*	*70-130*		
Surrogate: Toluene-d8	*48.1*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*45.7*		µg/kg wet		*50.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*49.6*		µg/kg wet		*50.0*		*99*	*70-130*		
LCS Dup (7040960-BSD1)										
Prepared & Analyzed: 16-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.8		µg/kg wet		20.0		99	70-130	2	25
Acetone	20.9		µg/kg wet		20.0		104	1.77-175	6	50
Acrylonitrile	18.5		µg/kg wet		20.0		92	70-130	6	25
Benzene	17.9		µg/kg wet		20.0		90	70-130	1	25
Bromobenzene	19.7		µg/kg wet		20.0		98	70-130	5	25
Bromochloromethane	17.2		µg/kg wet		20.0		86	70-130	6	25
Bromodichloromethane	18.2		µg/kg wet		20.0		91	70-130	3	25
Bromoform	20.3		µg/kg wet		20.0		102	70-130	4	25
Bromomethane	17.5		µg/kg wet		20.0		88	55.3-136	3	50
2-Butanone (MEK)	16.7		µg/kg wet		20.0		84	38.8-142	1	50
n-Butylbenzene	20.3		µg/kg wet		20.0		102	70-130	6	25
sec-Butylbenzene	20.4		µg/kg wet		20.0		102	70-130	6	25
tert-Butylbenzene	19.5		µg/kg wet		20.0		98	70-130	6	25
Carbon disulfide	18.5		µg/kg wet		20.0		92	70-130	2	25
Carbon tetrachloride	15.6		µg/kg wet		20.0		78	70-130	1	25
Chlorobenzene	21.1		µg/kg wet		20.0		106	70-130	0	25
Chloroethane	17.6		µg/kg wet		20.0		88	55.3-130	2	50
Chloroform	17.4		µg/kg wet		20.0		87	70-130	1	25
Chloromethane	17.1		µg/kg wet		20.0		86	70-130	5	25
2-Chlorotoluene	20.1		µg/kg wet		20.0		100	70-130	1	25
4-Chlorotoluene	19.9		µg/kg wet		20.0		100	70-130	4	25
1,2-Dibromo-3-chloropropane	19.4		µg/kg wet		20.0		97	70-130	1	25
Dibromochloromethane	18.9		µg/kg wet		20.0		94	64.7-139	2	50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040960 - SW846 5035A Soil (low level)										
LCS Dup (7040960-BSD1)										
Prepared & Analyzed: 16-Apr-07										
1,2-Dibromoethane (EDB)	18.5		µg/kg wet		20.0		92	70-130	3	25
Dibromomethane	18.4		µg/kg wet		20.0		92	70-130	2	25
1,2-Dichlorobenzene	21.0		µg/kg wet		20.0		105	70-130	7	25
1,3-Dichlorobenzene	20.7		µg/kg wet		20.0		104	70-130	2	25
1,4-Dichlorobenzene	20.2		µg/kg wet		20.0		101	70-130	6	25
Dichlorodifluoromethane (Freon12)	15.2		µg/kg wet		20.0		76	34.4-167	8	50
1,1-Dichloroethane	18.0		µg/kg wet		20.0		90	70-130	0	25
1,2-Dichloroethane	17.3		µg/kg wet		20.0		86	70-130	0	25
1,1-Dichloroethene	17.1		µg/kg wet		20.0		86	70-130	1	25
cis-1,2-Dichloroethene	18.7		µg/kg wet		20.0		94	70-130	0	25
trans-1,2-Dichloroethene	16.8		µg/kg wet		20.0		84	70-130	0	25
1,2-Dichloropropane	19.2		µg/kg wet		20.0		96	70-130	1	25
1,3-Dichloropropane	19.0		µg/kg wet		20.0		95	70-130	1	25
2,2-Dichloropropane	13.5	QC1	µg/kg wet		20.0		68	70-130	3	25
1,1-Dichloropropene	16.2		µg/kg wet		20.0		81	70-130	1	25
cis-1,3-Dichloropropene	16.7		µg/kg wet		20.0		84	70-130	0	25
trans-1,3-Dichloropropene	16.9		µg/kg wet		20.0		84	70-130	2	25
Ethylbenzene	19.6		µg/kg wet		20.0		98	70-130	2	25
Hexachlorobutadiene	17.2		µg/kg wet		20.0		86	60.7-140	2	50
2-Hexanone (MBK)	15.2		µg/kg wet		20.0		76	70-130	10	25
Isopropylbenzene	18.6		µg/kg wet		20.0		93	70-130	4	25
4-Isopropyltoluene	19.9		µg/kg wet		20.0		100	70-130	6	25
Methyl tert-butyl ether	16.0		µg/kg wet		20.0		80	70-130	2	25
4-Methyl-2-pentanone (MIBK)	16.4		µg/kg wet		20.0		82	46.1-145	5	50
Methylene chloride	17.7		µg/kg wet		20.0		88	70-130	1	25
Naphthalene	19.6		µg/kg wet		20.0		98	70-130	2	25
n-Propylbenzene	19.1		µg/kg wet		20.0		96	70-130	4	25
Styrene	19.7		µg/kg wet		20.0		98	70-130	3	25
1,1,1,2-Tetrachloroethane	21.0		µg/kg wet		20.0		105	70-130	1	25
1,1,2,2-Tetrachloroethane	20.8		µg/kg wet		20.0		104	70-130	1	25
Tetrachloroethene	16.6		µg/kg wet		20.0		83	70-130	0	25
Toluene	17.2		µg/kg wet		20.0		86	70-130	0	25
1,2,3-Trichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	2	25
1,2,4-Trichlorobenzene	18.4		µg/kg wet		20.0		92	70-130	2	25
1,1,1-Trichloroethane	16.4		µg/kg wet		20.0		82	70-130	2	25
1,1,2-Trichloroethane	19.0		µg/kg wet		20.0		95	70-130	5	25
Trichloroethene	18.2		µg/kg wet		20.0		91	70-130	3	25
Trichlorofluoromethane (Freon 11)	17.0		µg/kg wet		20.0		85	56.8-140	3	50
1,2,3-Trichloropropane	24.0		µg/kg wet		20.0		120	70-130	3	25
1,2,4-Trimethylbenzene	19.6		µg/kg wet		20.0		98	70-130	5	25
1,3,5-Trimethylbenzene	19.2		µg/kg wet		20.0		96	70-130	4	25
Vinyl chloride	18.9		µg/kg wet		20.0		94	70-130	2	25
m,p-Xylene	39.4		µg/kg wet		40.0		98	70-130	4	25
o-Xylene	21.2		µg/kg wet		20.0		106	70-130	3	25
Tetrahydrofuran	16.3		µg/kg wet		20.0		82	70-130	4	25
Ethyl ether	18.8		µg/kg wet		20.0		94	65.3-130	2	50
Tert-amyl methyl ether	17.6		µg/kg wet		20.0		88	70-130	2	25
Ethyl tert-butyl ether	16.9		µg/kg wet		20.0		84	70-130	2	25
Di-isopropyl ether	16.8		µg/kg wet		20.0		84	70-130	0	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040960 - SW846 5035A Soil (low level)										
LCS Dup (7040960-BSD1)										
Prepared & Analyzed: 16-Apr-07										
Tert-Butanol / butyl alcohol	163		µg/kg wet		200		82	70-130	4	25
1,4-Dioxane	159		µg/kg wet		200		80	34-155	5	25
Surrogate: 4-Bromofluorobenzene	*47.9*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: Toluene-d8	*48.4*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*45.4*		µg/kg wet		*50.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*49.8*		µg/kg wet		*50.0*		*100*	*70-130*		
Batch 7040973 - SW846 5030 Soil (high level)										
Blank (7040973-BLK1)										
Prepared & Analyzed: 16-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	1.0						
Acetone	BRL	U	µg/kg wet	20.0						
Acrylonitrile	BRL	U	µg/kg wet	1.0						
Benzene	BRL	U	µg/kg wet	1.0						
Bromobenzene	BRL	U	µg/kg wet	1.0						
Bromochloromethane	BRL	U	µg/kg wet	1.0						
Bromodichloromethane	BRL	U	µg/kg wet	1.0						
Bromoform	BRL	U	µg/kg wet	1.0						
Bromomethane	BRL	U	µg/kg wet	2.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	10.0						
n-Butylbenzene	BRL	U	µg/kg wet	1.0						
sec-Butylbenzene	BRL	U	µg/kg wet	1.0						
tert-Butylbenzene	BRL	U	µg/kg wet	1.0						
Carbon disulfide	BRL	U	µg/kg wet	5.0						
Carbon tetrachloride	BRL	U	µg/kg wet	1.0						
Chlorobenzene	BRL	U	µg/kg wet	1.0						
Chloroethane	BRL	U	µg/kg wet	2.0						
Chloroform	BRL	U	µg/kg wet	1.0						
Chloromethane	BRL	U	µg/kg wet	2.0						
2-Chlorotoluene	BRL	U	µg/kg wet	1.0						
4-Chlorotoluene	BRL	U	µg/kg wet	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	2.0						
Dibromochloromethane	BRL	U	µg/kg wet	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	1.0						
Dibromomethane	BRL	U	µg/kg wet	1.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	2.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	1.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	1.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	1.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	1.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040973 - SW846 5030 Soil (high level)										
Blank (7040973-BLK1)										
Prepared & Analyzed: 16-Apr-07										
Ethylbenzene	BRL	U	µg/kg wet	1.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	1.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	10.0						
Isopropylbenzene	BRL	U	µg/kg wet	1.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	1.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	10.0						
Methylene chloride	BRL	U	µg/kg wet	10.0						
Naphthalene	BRL	U	µg/kg wet	1.0						
n-Propylbenzene	BRL	U	µg/kg wet	1.0						
Styrene	BRL	U	µg/kg wet	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	1.0						
Tetrachloroethene	BRL	U	µg/kg wet	1.0						
Toluene	BRL	U	µg/kg wet	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	1.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	1.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	1.0						
Trichloroethene	BRL	U	µg/kg wet	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	1.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	1.0						
Vinyl chloride	BRL	U	µg/kg wet	1.0						
m,p-Xylene	BRL	U	µg/kg wet	2.0						
o-Xylene	BRL	U	µg/kg wet	1.0						
Tetrahydrofuran	BRL	U	µg/kg wet	10.0						
Ethyl ether	BRL	U	µg/kg wet	1.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	1.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	1.0						
Di-isopropyl ether	BRL	U	µg/kg wet	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	10.0						
1,4-Dioxane	BRL	U	µg/kg wet	20.0						
Surrogate: 4-Bromofluorobenzene	*29.9*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*30.0*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.6*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*30.6*		µg/kg wet		*30.0*		*102*	*70-130*		
LCS (7040973-BS1)										
Prepared & Analyzed: 16-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.7		µg/kg wet		20.0		104	70-130		
Acetone	24.0		µg/kg wet		20.0		120	1.77-175		
Acrylonitrile	19.7		µg/kg wet		20.0		98	70-130		
Benzene	19.3		µg/kg wet		20.0		96	70-130		
Bromobenzene	19.8		µg/kg wet		20.0		99	70-130		
Bromochloromethane	19.2		µg/kg wet		20.0		96	70-130		
Bromodichloromethane	20.6		µg/kg wet		20.0		103	70-130		
Bromoform	20.6		µg/kg wet		20.0		103	70-130		
Bromomethane	15.5		µg/kg wet		20.0		78	55.3-136		
2-Butanone (MEK)	23.4		µg/kg wet		20.0		117	38.8-142		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040973 - SW846 5030 Soil (high level)										
LCS (7040973-BS1)										
Prepared & Analyzed: 16-Apr-07										
n-Butylbenzene	20.2		µg/kg wet		20.0		101	70-130		
sec-Butylbenzene	20.6		µg/kg wet		20.0		103	70-130		
tert-Butylbenzene	20.3		µg/kg wet		20.0		102	70-130		
Carbon disulfide	17.6		µg/kg wet		20.0		88	70-130		
Carbon tetrachloride	21.1		µg/kg wet		20.0		106	70-130		
Chlorobenzene	19.6		µg/kg wet		20.0		98	70-130		
Chloroethane	16.6		µg/kg wet		20.0		83	55.3-130		
Chloroform	19.1		µg/kg wet		20.0		96	70-130		
Chloromethane	18.3		µg/kg wet		20.0		92	70-130		
2-Chlorotoluene	20.0		µg/kg wet		20.0		100	70-130		
4-Chlorotoluene	19.6		µg/kg wet		20.0		98	70-130		
1,2-Dibromo-3-chloropropane	22.5		µg/kg wet		20.0		112	70-130		
Dibromochloromethane	20.6		µg/kg wet		20.0		103	64.7-139		
1,2-Dibromoethane (EDB)	20.3		µg/kg wet		20.0		102	70-130		
Dibromomethane	19.5		µg/kg wet		20.0		98	70-130		
1,2-Dichlorobenzene	19.9		µg/kg wet		20.0		100	70-130		
1,3-Dichlorobenzene	20.3		µg/kg wet		20.0		102	70-130		
1,4-Dichlorobenzene	19.8		µg/kg wet		20.0		99	70-130		
Dichlorodifluoromethane (Freon12)	15.2		µg/kg wet		20.0		76	34.4-167		
1,1-Dichloroethane	19.4		µg/kg wet		20.0		97	70-130		
1,2-Dichloroethane	18.8		µg/kg wet		20.0		94	70-130		
1,1-Dichloroethene	17.8		µg/kg wet		20.0		89	70-130		
cis-1,2-Dichloroethene	19.9		µg/kg wet		20.0		100	70-130		
trans-1,2-Dichloroethene	18.0		µg/kg wet		20.0		90	70-130		
1,2-Dichloropropane	20.9		µg/kg wet		20.0		104	70-130		
1,3-Dichloropropane	20.3		µg/kg wet		20.0		102	70-130		
2,2-Dichloropropane	22.1		µg/kg wet		20.0		110	70-130		
1,1-Dichloropropene	18.9		µg/kg wet		20.0		94	70-130		
cis-1,3-Dichloropropene	21.3		µg/kg wet		20.0		106	70-130		
trans-1,3-Dichloropropene	21.1		µg/kg wet		20.0		106	70-130		
Ethylbenzene	19.9		µg/kg wet		20.0		100	70-130		
Hexachlorobutadiene	18.2		µg/kg wet		20.0		91	60.7-140		
2-Hexanone (MBK)	24.3		µg/kg wet		20.0		122	70-130		
Isopropylbenzene	18.6		µg/kg wet		20.0		93	70-130		
4-Isopropyltoluene	20.6		µg/kg wet		20.0		103	70-130		
Methyl tert-butyl ether	20.4		µg/kg wet		20.0		102	70-130		
4-Methyl-2-pentanone (MIBK)	20.4		µg/kg wet		20.0		102	46.1-145		
Methylene chloride	17.8		µg/kg wet		20.0		89	70-130		
Naphthalene	21.4		µg/kg wet		20.0		107	70-130		
n-Propylbenzene	19.7		µg/kg wet		20.0		98	70-130		
Styrene	20.1		µg/kg wet		20.0		100	70-130		
1,1,1,2-Tetrachloroethane	22.0		µg/kg wet		20.0		110	70-130		
1,1,2,2-Tetrachloroethane	18.5		µg/kg wet		20.0		92	70-130		
Tetrachloroethene	19.0		µg/kg wet		20.0		95	70-130		
Toluene	19.0		µg/kg wet		20.0		95	70-130		
1,2,3-Trichlorobenzene	19.9		µg/kg wet		20.0		100	70-130		
1,2,4-Trichlorobenzene	19.5		µg/kg wet		20.0		98	70-130		
1,1,1-Trichloroethane	21.0		µg/kg wet		20.0		105	70-130		
1,1,2-Trichloroethane	20.0		µg/kg wet		20.0		100	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040973 - SW846 5030 Soil (high level)										
LCS (7040973-BS1)										
Prepared & Analyzed: 16-Apr-07										
Trichloroethene	20.0		µg/kg wet		20.0		100	70-130		
Trichlorofluoromethane (Freon 11)	20.1		µg/kg wet		20.0		100	56.8-140		
1,2,3-Trichloropropane	21.5		µg/kg wet		20.0		108	70-130		
1,2,4-Trimethylbenzene	19.8		µg/kg wet		20.0		99	70-130		
1,3,5-Trimethylbenzene	20.0		µg/kg wet		20.0		100	70-130		
Vinyl chloride	23.2		µg/kg wet		20.0		116	70-130		
m,p-Xylene	39.3		µg/kg wet		40.0		98	70-130		
o-Xylene	20.4		µg/kg wet		20.0		102	70-130		
Tetrahydrofuran	19.0		µg/kg wet		20.0		95	70-130		
Ethyl ether	18.6		µg/kg wet		20.0		93	65.3-130		
Tert-amyl methyl ether	15.4		µg/kg wet		20.0		77	70-130		
Ethyl tert-butyl ether	24.1		µg/kg wet		20.0		120	70-130		
Di-isopropyl ether	20.4		µg/kg wet		20.0		102	70-130		
Tert-Butanol / butyl alcohol	224		µg/kg wet		200		112	70-130		
1,4-Dioxane	186		µg/kg wet		200		93	34-155		
Surrogate: 4-Bromofluorobenzene	*29.6*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*29.8*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.7*		µg/kg wet		*30.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*30.2*		µg/kg wet		*30.0*		*101*	*70-130*		
LCS Dup (7040973-BSD1)										
Prepared & Analyzed: 16-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	18.9		µg/kg wet		20.0		94	70-130	10	25
Acetone	23.8		µg/kg wet		20.0		119	1.77-175	0.8	50
Acrylonitrile	19.9		µg/kg wet		20.0		100	70-130	2	25
Benzene	18.5		µg/kg wet		20.0		92	70-130	4	25
Bromobenzene	18.7		µg/kg wet		20.0		94	70-130	5	25
Bromochloromethane	19.1		µg/kg wet		20.0		96	70-130	0	25
Bromodichloromethane	20.2		µg/kg wet		20.0		101	70-130	2	25
Bromoform	19.8		µg/kg wet		20.0		99	70-130	4	25
Bromomethane	15.4		µg/kg wet		20.0		77	55.3-136	1	50
2-Butanone (MEK)	21.5		µg/kg wet		20.0		108	38.8-142	8	50
n-Butylbenzene	19.1		µg/kg wet		20.0		96	70-130	5	25
sec-Butylbenzene	19.4		µg/kg wet		20.0		97	70-130	6	25
tert-Butylbenzene	19.1		µg/kg wet		20.0		96	70-130	6	25
Carbon disulfide	16.3		µg/kg wet		20.0		82	70-130	7	25
Carbon tetrachloride	19.9		µg/kg wet		20.0		100	70-130	6	25
Chlorobenzene	18.7		µg/kg wet		20.0		94	70-130	4	25
Chloroethane	15.5		µg/kg wet		20.0		78	55.3-130	6	50
Chloroform	18.1		µg/kg wet		20.0		90	70-130	6	25
Chloromethane	16.9		µg/kg wet		20.0		84	70-130	9	25
2-Chlorotoluene	18.7		µg/kg wet		20.0		94	70-130	6	25
4-Chlorotoluene	18.7		µg/kg wet		20.0		94	70-130	4	25
1,2-Dibromo-3-chloropropane	22.5		µg/kg wet		20.0		112	70-130	0	25
Dibromochloromethane	20.4		µg/kg wet		20.0		102	64.7-139	1	50
1,2-Dibromoethane (EDB)	20.3		µg/kg wet		20.0		102	70-130	0	25
Dibromomethane	19.5		µg/kg wet		20.0		98	70-130	0	25
1,2-Dichlorobenzene	19.8		µg/kg wet		20.0		99	70-130	1	25
1,3-Dichlorobenzene	19.4		µg/kg wet		20.0		97	70-130	5	25
1,4-Dichlorobenzene	19.2		µg/kg wet		20.0		96	70-130	3	25
Dichlorodifluoromethane (Freon12)	14.0		µg/kg wet		20.0		70	34.4-167	8	50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040973 - SW846 5030 Soil (high level)										
LCS Dup (7040973-BSD1)										
Prepared & Analyzed: 16-Apr-07										
1,1-Dichloroethane	18.6		µg/kg wet		20.0		93	70-130	4	25
1,2-Dichloroethane	18.6		µg/kg wet		20.0		93	70-130	1	25
1,1-Dichloroethene	16.7		µg/kg wet		20.0		84	70-130	6	25
cis-1,2-Dichloroethene	18.7		µg/kg wet		20.0		94	70-130	6	25
trans-1,2-Dichloroethene	16.6		µg/kg wet		20.0		83	70-130	8	25
1,2-Dichloropropane	19.7		µg/kg wet		20.0		98	70-130	6	25
1,3-Dichloropropane	20.1		µg/kg wet		20.0		100	70-130	2	25
2,2-Dichloropropane	20.6		µg/kg wet		20.0		103	70-130	7	25
1,1-Dichloropropene	18.2		µg/kg wet		20.0		91	70-130	3	25
cis-1,3-Dichloropropene	20.4		µg/kg wet		20.0		102	70-130	4	25
trans-1,3-Dichloropropene	20.7		µg/kg wet		20.0		104	70-130	2	25
Ethylbenzene	19.0		µg/kg wet		20.0		95	70-130	5	25
Hexachlorobutadiene	17.5		µg/kg wet		20.0		88	60.7-140	3	50
2-Hexanone (MBK)	22.3		µg/kg wet		20.0		112	70-130	9	25
Isopropylbenzene	17.8		µg/kg wet		20.0		89	70-130	4	25
4-Isopropyltoluene	19.8		µg/kg wet		20.0		99	70-130	4	25
Methyl tert-butyl ether	20.4		µg/kg wet		20.0		102	70-130	0	25
4-Methyl-2-pentanone (MIBK)	19.2		µg/kg wet		20.0		96	46.1-145	6	50
Methylene chloride	16.7		µg/kg wet		20.0		84	70-130	6	25
Naphthalene	21.6		µg/kg wet		20.0		108	70-130	0.9	25
n-Propylbenzene	18.7		µg/kg wet		20.0		94	70-130	4	25
Styrene	19.4		µg/kg wet		20.0		97	70-130	3	25
1,1,1,2-Tetrachloroethane	21.1		µg/kg wet		20.0		106	70-130	4	25
1,1,2,2-Tetrachloroethane	18.4		µg/kg wet		20.0		92	70-130	0	25
Tetrachloroethene	18.3		µg/kg wet		20.0		92	70-130	3	25
Toluene	18.3		µg/kg wet		20.0		92	70-130	3	25
1,2,3-Trichlorobenzene	19.7		µg/kg wet		20.0		98	70-130	2	25
1,2,4-Trichlorobenzene	19.1		µg/kg wet		20.0		96	70-130	2	25
1,1,1-Trichloroethane	20.0		µg/kg wet		20.0		100	70-130	5	25
1,1,2-Trichloroethane	20.2		µg/kg wet		20.0		101	70-130	1	25
Trichloroethene	19.4		µg/kg wet		20.0		97	70-130	3	25
Trichlorofluoromethane (Freon 11)	18.2		µg/kg wet		20.0		91	56.8-140	9	50
1,2,3-Trichloropropane	21.0		µg/kg wet		20.0		105	70-130	3	25
1,2,4-Trimethylbenzene	19.3		µg/kg wet		20.0		96	70-130	3	25
1,3,5-Trimethylbenzene	19.0		µg/kg wet		20.0		95	70-130	5	25
Vinyl chloride	22.0		µg/kg wet		20.0		110	70-130	5	25
m,p-Xylene	37.4		µg/kg wet		40.0		94	70-130	4	25
o-Xylene	19.5		µg/kg wet		20.0		98	70-130	4	25
Tetrahydrofuran	19.0		µg/kg wet		20.0		95	70-130	0	25
Ethyl ether	17.7		µg/kg wet		20.0		88	65.3-130	6	50
Tert-amyl methyl ether	15.1		µg/kg wet		20.0		76	70-130	1	25
Ethyl tert-butyl ether	23.1		µg/kg wet		20.0		116	70-130	3	25
Di-isopropyl ether	19.8		µg/kg wet		20.0		99	70-130	3	25
Tert-Butanol / butyl alcohol	224		µg/kg wet		200		112	70-130	0	25
1,4-Dioxane	197		µg/kg wet		200		98	34-155	5	25
Surrogate: 4-Bromofluorobenzene	*29.9*		µg/kg wet		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*30.4*		µg/kg wet		*30.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.2*		µg/kg wet		*30.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*30.1*		µg/kg wet		*30.0*		*100*	*70-130*		
Matrix Spike (7040973-MS1)	**Source: SA60552-03**									

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040973 - SW846 5030 Soil (high level)										
Prepared & Analyzed: 16-Apr-07										
Benzene	21.2		µg/kg dry		20.0	BRL	106	70-130		
Chlorobenzene	20.9		µg/kg dry		20.0	BRL	104	70-130		
1,1-Dichloroethene	21.8		µg/kg dry		20.0	BRL	109	70-130		
Toluene	21.2		µg/kg dry		20.0	BRL	106	70-130		
Trichloroethene	21.5		µg/kg dry		20.0	BRL	108	70-130		
Surrogate: 4-Bromofluorobenzene	*29.4*		µg/kg dry		*30.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*30.1*		µg/kg dry		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.3*		µg/kg dry		*30.0*		*98*	*70-130*		
Surrogate: Dibromofluoromethane	*29.5*		µg/kg dry		*30.0*		*98*	*70-130*		
Matrix Spike Dup (7040973-MSD1) **Source: SA60552-03**										
Prepared & Analyzed: 16-Apr-07										
Benzene	22.6		µg/kg dry		20.0	BRL	113	70-130	6	30
Chlorobenzene	21.9		µg/kg dry		20.0	BRL	110	70-130	6	30
1,1-Dichloroethene	22.2		µg/kg dry		20.0	BRL	111	70-130	2	30
Toluene	22.2		µg/kg dry		20.0	BRL	111	70-130	5	30
Trichloroethene	22.4		µg/kg dry		20.0	BRL	112	70-130	4	30
Surrogate: 4-Bromofluorobenzene	*29.9*		µg/kg dry		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*30.0*		µg/kg dry		*30.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*29.1*		µg/kg dry		*30.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*29.8*		µg/kg dry		*30.0*		*99*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040743 - SW846 3545A										
Blank (7040743-BLK1)										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.7*		µg/kg wet		*28.6*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
LCS (7040743-BS1)										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	279		µg/kg wet	28.6	357		78	40-140		
PCB 1260	314		µg/kg wet	28.6	357		88	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*14.3*		µg/kg wet		*28.6*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*24.3*		µg/kg wet		*28.6*		*85*	*30-150*		
LCS Dup (7040743-BSD1)										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	276		µg/kg wet	28.6	357		77	40-140	1	30
PCB 1260	310		µg/kg wet	28.6	357		87	40-140	1	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*14.3*		µg/kg wet		*28.6*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*24.3*		µg/kg wet		*28.6*		*85*	*30-150*		
Duplicate (7040743-DUP1) **Source: SA60484-02**										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1221	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1232	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1242	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1248	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1254	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1260	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1262	BRL	U	µg/kg dry	38.9		BRL				40
PCB 1268	BRL	U	µg/kg dry	38.9		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.4*		µg/kg dry		*38.8*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*34.9*		µg/kg dry		*38.8*		*90*	*30-150*		
Matrix Spike (7040743-MS1) **Source: SA60484-02**										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	373		µg/kg dry	38.9	485	BRL	77	40-140		
PCB 1260	427		µg/kg dry	38.9	485	BRL	88	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.4*		µg/kg dry		*38.8*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*35.0*		µg/kg dry		*38.8*		*90*	*30-150*		
Matrix Spike Dup (7040743-MSD1) **Source: SA60484-02**										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	416		µg/kg dry	38.9	486	BRL	86	40-140	11	50
PCB 1260	486		µg/kg dry	38.9	486	BRL	100	40-140	13	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.4*		µg/kg dry		*38.9*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*33.0*		µg/kg dry		*38.9*		*85*	*30-150*		
Batch 7040745 - SW846 3550B										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040745 - SW846 3550B										
Blank (7040745-BLK1)										
Prepared: 12-Apr-07 Analyzed: 14-Apr-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*13.6*		µg/kg wet		*28.6*		*48*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
LCS (7040745-BS1)										
Prepared: 12-Apr-07 Analyzed: 14-Apr-07										
Aldrin	17.3		µg/kg wet	14.3	28.6		60	40-140		
a-BHC	15.4		µg/kg wet	14.3	28.6		54	40-140		
b-BHC	14.8		µg/kg wet	14.3	28.6		52	40-140		
d-BHC	9.28	Z-2, J	µg/kg wet	14.3	28.6		32	40-140		
g-BHC (Lindane)	15.6		µg/kg wet	14.3	28.6		55	40-140		
4,4'-DDD (p,p')	17.2		µg/kg wet	14.3	28.6		60	40-140		
4,4'-DDE (p,p')	18.6		µg/kg wet	14.3	28.6		65	40-140		
4,4'-DDT (p,p')	15.7		µg/kg wet	14.3	28.6		55	40-140		
Dieldrin	17.3		µg/kg wet	14.3	28.6		60	40-140		
Endosulfan I	18.8		µg/kg wet	14.3	28.6		66	40-140		
Endosulfan II	17.0		µg/kg wet	14.3	28.6		59	40-140		
Endosulfan Sulfate	17.0		µg/kg wet	14.3	28.6		59	40-140		
Endrin	17.9		µg/kg wet	14.3	28.6		63	40-140		
Endrin Aldehyde	18.0		µg/kg wet	14.3	28.6		63	40-140		
Heptachlor	17.1		µg/kg wet	14.3	28.6		60	40-140		
Methoxychlor	17.2		µg/kg wet	14.3	28.6		60	40-140		
Heptachlor Epoxide	17.5		µg/kg wet	14.3	28.6		61	40-140		
a-Chlordane	18.0		µg/kg wet	14.3	28.6		63	40-140		
g-Chlordane	18.5		µg/kg wet	14.3	28.6		65	40-140		
Endrin Ketone	19.8		µg/kg wet	14.3	28.6		69	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*12.6*		µg/kg wet		*28.6*		*44*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*18.4*		µg/kg wet		*28.6*		*64*	*40-140*		
LCS Dup (7040745-BSD1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040745 - SW846 3550B										
Prepared: 12-Apr-07 Analyzed: 14-Apr-07										
Aldrin	17.3		µg/kg wet	14.3	28.6		60	40-140	0	30
a-BHC	16.7		µg/kg wet	14.3	28.6		58	40-140	7	30
b-BHC	14.4		µg/kg wet	14.3	28.6		50	40-140	4	30
d-BHC	8.78	Z-2, J	µg/kg wet	14.3	28.6		31	40-140	3	30
g-BHC (Lindane)	15.5		µg/kg wet	14.3	28.6		54	40-140	2	30
4,4'-DDD (p,p')	14.9		µg/kg wet	14.3	28.6		52	40-140	14	30
4,4'-DDE (p,p')	16.1		µg/kg wet	14.3	28.6		56	40-140	15	30
4,4'-DDT (p,p')	17.1		µg/kg wet	14.3	28.6		60	40-140	9	30
Dieldrin	16.2		µg/kg wet	14.3	28.6		57	40-140	5	30
Endosulfan I	17.8		µg/kg wet	14.3	28.6		62	40-140	6	30
Endosulfan II	16.7		µg/kg wet	14.3	28.6		58	40-140	2	30
Endosulfan Sulfate	15.6		µg/kg wet	14.3	28.6		55	40-140	7	30
Endrin	16.6		µg/kg wet	14.3	28.6		58	40-140	8	30
Endrin Aldehyde	16.1		µg/kg wet	14.3	28.6		56	40-140	12	30
Heptachlor	16.7		µg/kg wet	14.3	28.6		58	40-140	3	30
Methoxychlor	17.8		µg/kg wet	14.3	28.6		62	40-140	3	30
Heptachlor Epoxide	16.5		µg/kg wet	14.3	28.6		58	40-140	5	30
a-Chlordane	17.5		µg/kg wet	14.3	28.6		61	40-140	3	30
g-Chlordane	16.7		µg/kg wet	14.3	28.6		58	40-140	11	30
Endrin Ketone	17.8		µg/kg wet	14.3	28.6		62	40-140	11	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*12.5*		µg/kg wet		*28.6*		*44*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*17.6*		µg/kg wet		*28.6*		*62*	*40-140*		
Duplicate (7040745-DUP1) **Source: SA60484-02**										
Prepared: 12-Apr-07 Analyzed: 14-Apr-07										
Aldrin	BRL	U	µg/kg dry	19.4		BRL				30
a-BHC	BRL	U	µg/kg dry	19.4		BRL				30
b-BHC	BRL	U	µg/kg dry	19.4		BRL				30
d-BHC	BRL	U	µg/kg dry	19.4		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	19.4		BRL				30
Chlordane	BRL	U	µg/kg dry	97.2		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	19.4		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	19.4		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	19.4		BRL				30
Dieldrin	BRL	U	µg/kg dry	19.4		BRL				30
Endosulfan I	BRL	U	µg/kg dry	19.4		BRL				30
Endosulfan II	BRL	U	µg/kg dry	19.4		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	19.4		BRL				30
Endrin	BRL	U	µg/kg dry	19.4		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	19.4		BRL				30
Heptachlor	BRL	U	µg/kg dry	19.4		BRL				30
Methoxychlor	BRL	U	µg/kg dry	19.4		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	19.4		BRL				30
Toxaphene	BRL	U	µg/kg dry	97.2		BRL				30
a-Chlordane	BRL	U	µg/kg dry	19.4		BRL				30
g-Chlordane	BRL	U	µg/kg dry	19.4		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	19.4		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.2*		µg/kg dry		*38.8*		*49*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*29.4*		µg/kg dry		*38.8*		*76*	*30-150*		
Matrix Spike (7040745-MS1) **Source: SA60484-02**										
Prepared: 12-Apr-07 Analyzed: 14-Apr-07										
Aldrin	27.9		µg/kg dry	19.4	38.8	BRL	72	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040745 - SW846 3550B										
Matrix Spike (7040745-MS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 14-Apr-07										
a-BHC	24.1		µg/kg dry	19.4	38.8	BRL	62	30-150		
b-BHC	22.0		µg/kg dry	19.4	38.8	BRL	57	30-150		
d-BHC	17.1	J	µg/kg dry	19.4	38.8	BRL	44	30-150		
g-BHC (Lindane)	23.1		µg/kg dry	19.4	38.8	BRL	60	30-150		
4,4'-DDD (p,p')	27.4		µg/kg dry	19.4	38.8	BRL	71	30-150		
4,4'-DDE (p,p')	27.8		µg/kg dry	19.4	38.8	BRL	72	30-150		
4,4'-DDT (p,p')	28.6		µg/kg dry	19.4	38.8	BRL	74	30-150		
Dieldrin	27.9		µg/kg dry	19.4	38.8	BRL	72	30-150		
Endosulfan I	28.9		µg/kg dry	19.4	38.8	BRL	74	30-150		
Endosulfan II	28.3		µg/kg dry	19.4	38.8	BRL	73	30-150		
Endosulfan Sulfate	27.1		µg/kg dry	19.4	38.8	BRL	70	30-150		
Endrin	30.5		µg/kg dry	19.4	38.8	BRL	79	30-150		
Endrin Aldehyde	21.6		µg/kg dry	19.4	38.8	BRL	56	30-150		
Heptachlor	26.7		µg/kg dry	19.4	38.8	BRL	69	30-150		
Methoxychlor	28.9		µg/kg dry	19.4	38.8	BRL	74	30-150		
Heptachlor Epoxide	27.9		µg/kg dry	19.4	38.8	BRL	72	30-150		
a-Chlordane	28.0		µg/kg dry	19.4	38.8	BRL	72	30-150		
g-Chlordane	28.2		µg/kg dry	19.4	38.8	BRL	73	30-150		
Endrin Ketone	31.5		µg/kg dry	19.4	38.8	BRL	81	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.1*		µg/kg dry		*38.8*		*47*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*26.0*		µg/kg dry		*38.8*		*67*	*30-150*		
Matrix Spike Dup (7040745-MSD1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 14-Apr-07										
Aldrin	27.1		µg/kg dry	19.7	39.3	BRL	69	30-150	4	30
a-BHC	24.0		µg/kg dry	19.7	39.3	BRL	61	30-150	2	30
b-BHC	23.0		µg/kg dry	19.7	39.3	BRL	59	30-150	3	30
d-BHC	16.9	J	µg/kg dry	19.7	39.3	BRL	43	30-150	2	30
g-BHC (Lindane)	23.3		µg/kg dry	19.7	39.3	BRL	59	30-150	2	30
4,4'-DDD (p,p')	26.0		µg/kg dry	19.7	39.3	BRL	66	30-150	7	30
4,4'-DDE (p,p')	25.8		µg/kg dry	19.7	39.3	BRL	66	30-150	9	30
4,4'-DDT (p,p')	27.3		µg/kg dry	19.7	39.3	BRL	69	30-150	7	30
Dieldrin	27.1		µg/kg dry	19.7	39.3	BRL	69	30-150	4	30
Endosulfan I	27.0		µg/kg dry	19.7	39.3	BRL	69	30-150	7	30
Endosulfan II	29.1		µg/kg dry	19.7	39.3	BRL	74	30-150	1	30
Endosulfan Sulfate	27.8		µg/kg dry	19.7	39.3	BRL	71	30-150	1	30
Endrin	28.7		µg/kg dry	19.7	39.3	BRL	73	30-150	8	30
Endrin Aldehyde	24.2		µg/kg dry	19.7	39.3	BRL	62	30-150	10	30
Heptachlor	27.1		µg/kg dry	19.7	39.3	BRL	69	30-150	0	30
Methoxychlor	28.8		µg/kg dry	19.7	39.3	BRL	73	30-150	1	30
Heptachlor Epoxide	26.7		µg/kg dry	19.7	39.3	BRL	68	30-150	6	30
a-Chlordane	25.7		µg/kg dry	19.7	39.3	BRL	65	30-150	10	50
g-Chlordane	27.1		µg/kg dry	19.7	39.3	BRL	69	30-150	6	50
Endrin Ketone	28.5		µg/kg dry	19.7	39.3	BRL	73	30-150	10	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.1*		µg/kg dry		*39.3*		*41*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*22.7*		µg/kg dry		*39.3*		*58*	*30-150*		
Batch 7040746 - SW846 3550B										
Blank (7040746-BLK1)										
Prepared & Analyzed: 12-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040746 - SW846 3550B										
Blank (7040746-BLK1)										
Prepared & Analyzed: 12-Apr-07										
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.27*		µg/kg wet		*13.3*		*62*	*30-150*		
LCS (7040746-BS1)										
Prepared & Analyzed: 12-Apr-07										
2,4-D	31.5		µg/kg wet	6.70	33.3		95	40-140		
2,4,5-T	31.0		µg/kg wet	6.70	33.3		93	40-140		
2,4,5-TP (Silvex)	31.3		µg/kg wet	6.70	33.3		94	40-140		
2,4-DB	27.4		µg/kg wet	6.70	33.3		82	40-140		
Dalapon	33.6		µg/kg wet	6.70	33.3		101	40-140		
Dicamba	33.9		µg/kg wet	6.70	33.3		102	40-140		
Dinoseb	32.4		µg/kg wet	6.70	33.3		97	40-140		
Dichlorprop	32.5		µg/kg wet	6.70	33.3		98	40-140		
MCPB	11100		µg/kg wet	670	10000		111	40-140		
MCPA	10000		µg/kg wet	670	10000		100	40-140		
MCPP	10800		µg/kg wet	670	10000		108	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.6*		µg/kg wet		*13.3*		*132*	*30-150*		
LCS Dup (7040746-BSD1)										
Prepared & Analyzed: 12-Apr-07										
2,4-D	29.9		µg/kg wet	6.70	33.3		90	40-140	5	25
2,4,5-T	30.9		µg/kg wet	6.70	33.3		93	40-140	0	25
2,4,5-TP (Silvex)	32.0		µg/kg wet	6.70	33.3		96	40-140	2	25
2,4-DB	25.0		µg/kg wet	6.70	33.3		75	40-140	9	25
Dalapon	32.9		µg/kg wet	6.70	33.3		99	40-140	2	25
Dicamba	34.1		µg/kg wet	6.70	33.3		102	40-140	0	25
Dinoseb	32.9		µg/kg wet	6.70	33.3		99	40-140	2	25
Dichlorprop	32.9		µg/kg wet	6.70	33.3		99	40-140	1	25
MCPB	11400		µg/kg wet	670	10000		114	40-140	3	25
MCPA	10100		µg/kg wet	670	10000		101	40-140	1	25
MCPP	10300		µg/kg wet	670	10000		103	40-140	5	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.1*		µg/kg wet		*13.3*		*136*	*30-150*		
Duplicate (7040746-DUP1) **Source: SA60484-02**										
Prepared & Analyzed: 12-Apr-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040746 - SW846 3550B										
Duplicate (7040746-DUP1)	**Source: SA60484-02**									
Prepared & Analyzed: 12-Apr-07										
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*12.3*		µg/kg dry		*18.1*		*68*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040747 - SW846 3550B										
Blank (7040747-BLK1)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040747 - SW846 3550B										
Blank (7040747-BLK1)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	1320						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*4770*		µg/kg wet		*6670*		*72*	*30-130*		
Surrogate: 2-Fluorophenol	*5130*		µg/kg wet		*6670*		*77*	*15-110*		
Surrogate: Nitrobenzene-d5	*4780*		µg/kg wet		*6670*		*72*	*30-130*		
Surrogate: Phenol-d5	*4870*		µg/kg wet		*6670*		*73*	*15-110*		
Surrogate: Terphenyl-dl4	*5010*		µg/kg wet		*6670*		*75*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4990*		µg/kg wet		*6670*		*75*	*15-110*		
LCS (7040747-BS1)										
Prepared: 12-Apr-07 Analyzed: 16-Apr-07										
Acenaphthene	5030		µg/kg wet	330	6670		75	40-130		
Acenaphthylene	5090		µg/kg wet	330	6670		76	40-130		
Aniline	5900		µg/kg wet	330	6670		88	40-130		
Anthracene	5480		µg/kg wet	330	6670		82	40-130		
Atrazine	7890		µg/kg wet	330	6670		118	40-130		
Azobenzene/Diphenyldiazine	5800		µg/kg wet	330	6670		87	40-130		
Benzidine	601		µg/kg wet	330	6670		9	0-130		
Benzo (a) anthracene	5140		µg/kg wet	330	6670		77	40-130		
Benzo (a) pyrene	5560		µg/kg wet	330	6670		83	40-130		
Benzo (b) fluoranthene	5350		µg/kg wet	330	6670		80	40-130		
Benzo (g,h,i) perylene	5390		µg/kg wet	330	6670		81	40-130		
Benzo (k) fluoranthene	5820		µg/kg wet	330	6670		87	40-130		
Benzoic acid	5920		µg/kg wet	330	6670		89	6.16-130		
Benzyl alcohol	5120		µg/kg wet	330	6670		77	40-130		
Bis(2-chloroethoxy)methane	5050		µg/kg wet	330	6670		76	40-130		
Bis(2-chloroethyl)ether	5310		µg/kg wet	330	6670		80	40-130		
Bis(2-chloroisopropyl)ether	6540		µg/kg wet	330	6670		98	40-130		
Bis(2-ethylhexyl)phthalate	5160		µg/kg wet	330	6670		77	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040747 - SW846 3550B										
LCS (7040747-BS1)										
Prepared: 12-Apr-07 Analyzed: 16-Apr-07										
4-Bromophenyl phenyl ether	5300		µg/kg wet	330	6670		79	40-130		
Butyl benzyl phthalate	5210		µg/kg wet	330	6670		78	40-130		
Carbazole	6660		µg/kg wet	330	6670		100	40-130		
4-Chloro-3-methylphenol	4700		µg/kg wet	330	6670		70	40-130		
4-Chloroaniline	3840		µg/kg wet	330	6670		58	40-130		
2-Chloronaphthalene	5170		µg/kg wet	330	6670		78	40-130		
2-Chlorophenol	4280		µg/kg wet	330	6670		64	40-130		
4-Chlorophenyl phenyl ether	4830		µg/kg wet	330	6670		72	40-130		
Chrysene	5110		µg/kg wet	330	6670		77	40-130		
Dibenzo (a,h) anthracene	5580		µg/kg wet	330	6670		84	40-130		
Dibenzofuran	5170		µg/kg wet	330	6670		78	40-130		
1,2-Dichlorobenzene	4730		µg/kg wet	330	6670		71	40-130		
1,3-Dichlorobenzene	4610		µg/kg wet	330	6670		69	40-130		
1,4-Dichlorobenzene	4680		µg/kg wet	330	6670		70	40-130		
3,3´-Dichlorobenzidine	5290		µg/kg wet	330	6670		79	40-130		
2,4-Dichlorophenol	4660		µg/kg wet	330	6670		70	40-130		
Diethyl phthalate	5170		µg/kg wet	330	6670		78	40-130		
Dimethyl phthalate	5170		µg/kg wet	330	6670		78	40-130		
2,4-Dimethylphenol	4450		µg/kg wet	330	6670		67	40-130		
Di-n-butyl phthalate	4850		µg/kg wet	330	6670		73	40-130		
4,6-Dinitro-2-methylphenol	5550		µg/kg wet	330	6670		83	40-130		
2,4-Dinitrophenol	4890		µg/kg wet	330	6670		73	40-130		
2,4-Dinitrotoluene	5520		µg/kg wet	330	6670		83	40-130		
2,6-Dinitrotoluene	5960		µg/kg wet	330	6670		89	40-130		
Di-n-octyl phthalate	5980		µg/kg wet	330	6670		90	40-130		
Fluoranthene	5300		µg/kg wet	330	6670		79	40-130		
Fluorene	4970		µg/kg wet	330	6670		75	40-130		
Hexachlorobenzene	5260		µg/kg wet	330	6670		79	40-130		
Hexachlorobutadiene	5040		µg/kg wet	330	6670		76	40-130		
Hexachlorocyclopentadiene	5640		µg/kg wet	330	6670		85	40-130		
Hexachloroethane	4780		µg/kg wet	330	6670		72	40-130		
Indeno (1,2,3-cd) pyrene	5670		µg/kg wet	330	6670		85	40-130		
1-Methylnaphthalene	5060		µg/kg wet	330	6670		76	40-140		
Isophorone	5320		µg/kg wet	330	6670		80	40-130		
2-Methylnaphthalene	5080		µg/kg wet	330	6670		76	40-130		
2-Methylphenol	4410		µg/kg wet	330	6670		66	40-130		
3,4-Methylphenol	4870		µg/kg wet	330	6670		73	40-130		
Naphthalene	4860		µg/kg wet	330	6670		73	40-130		
2-Nitroaniline	5450		µg/kg wet	330	6670		82	40-130		
3-Nitroaniline	4520		µg/kg wet	330	6670		68	40-130		
4-Nitroaniline	6730		µg/kg wet	1320	6670		101	40-130		
Nitrobenzene	5210		µg/kg wet	330	6670		78	40-130		
2-Nitrophenol	4590		µg/kg wet	330	6670		69	40-130		
4-Nitrophenol	6010		µg/kg wet	1320	6670		90	40-130		
N-Nitrosodimethylamine	3690		µg/kg wet	330	6670		55	40-130		
N-Nitrosodi-n-propylamine	4550		µg/kg wet	330	6670		68	40-130		
N-Nitrosodiphenylamine	5770		µg/kg wet	330	6670		87	40-130		
Pentachlorophenol	5420		µg/kg wet	1320	6670		81	40-130		
Phenanthrene	5090		µg/kg wet	330	6670		76	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040747 - SW846 3550B										
LCS (7040747-BS1)										
Prepared: 12-Apr-07 Analyzed: 16-Apr-07										
Phenol	4750		µg/kg wet	330	6670		71	40-130		
Pyrene	5420		µg/kg wet	330	6670		81	40-130		
Pyridine	3800		µg/kg wet	330	6670		57	40-130		
1,2,4-Trichlorobenzene	5050		µg/kg wet	330	6670		76	40-130		
2,4,5-Trichlorophenol	5040		µg/kg wet	330	6670		76	40-130		
2,4,6-Trichlorophenol	4210		µg/kg wet	330	6670		63	40-130		
Surrogate: 2-Fluorobiphenyl	*5380*		µg/kg wet		*6670*		*81*	*30-130*		
Surrogate: 2-Fluorophenol	*4780*		µg/kg wet		*6670*		*72*	*15-110*		
Surrogate: Nitrobenzene-d5	*5520*		µg/kg wet		*6670*		*83*	*30-130*		
Surrogate: Phenol-d5	*4540*		µg/kg wet		*6670*		*68*	*15-110*		
Surrogate: Terphenyl-dl4	*5670*		µg/kg wet		*6670*		*85*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*5740*		µg/kg wet		*6670*		*86*	*15-110*		
Duplicate (7040747-DUP1) **Source: SA60484-02**										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Acenaphthene	BRL	U	µg/kg dry	237		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	237		BRL				50
Aniline	BRL	U	µg/kg dry	237		BRL				50
Anthracene	BRL	U	µg/kg dry	237		BRL				50
Atrazine	BRL	U	µg/kg dry	237		0.00				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	237		BRL				50
Benzidine	BRL	U	µg/kg dry	237		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	237		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	237		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	237		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	237		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	237		BRL				50
Benzoic acid	BRL	U	µg/kg dry	237		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	237		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	237		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	237		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	237		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	237		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	237		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	237		BRL				50
Carbazole	BRL	U	µg/kg dry	237		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	237		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	237		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	237		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	237		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	237		BRL				50
Chrysene	BRL	U	µg/kg dry	237		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	237		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	237		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	237		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	237		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	237		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	237		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	237		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	237		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	237		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040747 - SW846 3550B										
Duplicate (7040747-DUP1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
2,4-Dimethylphenol	BRL	U	µg/kg dry	237		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	237		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	237		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	237		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	237		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	237		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	237		BRL				50
Fluoranthene	BRL	U	µg/kg dry	237		BRL				50
Fluorene	BRL	U	µg/kg dry	237		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	237		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	237		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	237		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	237		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	237		BRL				50
Isophorone	BRL	U	µg/kg dry	237		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	237		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	237		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	237		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	237		BRL				50
Naphthalene	BRL	U	µg/kg dry	237		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	237		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	237		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	949		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	237		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	237		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	949		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	237		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	237		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	237		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	949		BRL				50
Phenanthrene	BRL	U	µg/kg dry	237		BRL				50
Phenol	BRL	U	µg/kg dry	237		BRL				50
Pyrene	BRL	U	µg/kg dry	237		BRL				50
Pyridine	BRL	U	µg/kg dry	237		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	237		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	237		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	237		BRL				50
Surrogate: 2-Fluorobiphenyl	*1970*		µg/kg dry		*2400*		*82*	*30-130*		
Surrogate: 2-Fluorophenol	*2000*		µg/kg dry		*2400*		*83*	*15-110*		
Surrogate: Nitrobenzene-d5	*1840*		µg/kg dry		*2400*		*77*	*30-130*		
Surrogate: Phenol-d5	*1840*		µg/kg dry		*2400*		*77*	*15-110*		
Surrogate: Terphenyl-dl4	*2210*		µg/kg dry		*2400*		*92*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1890*		µg/kg dry		*2400*		*79*	*15-110*		
Matrix Spike (7040747-MS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Acenaphthene	3140		µg/kg dry	237	4780	BRL	66	40-140		
4-Chloro-3-methylphenol	5780		µg/kg dry	237	9560	BRL	60	30-130		
2-Chlorophenol	5490		µg/kg dry	237	9560	BRL	57	30-130		
1,4-Dichlorobenzene	2980		µg/kg dry	237	4780	BRL	62	40-140		
2,4-Dinitrotoluene	3350		µg/kg dry	237	4780	BRL	70	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040747 - SW846 3550B										
Matrix Spike (7040747-MS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
4-Nitrophenol	6250		µg/kg dry	946	9560	BRL	65	30-130		
N-Nitrosodi-n-propylamine	4200		µg/kg dry	237	4780	BRL	88	40-140		
Pentachlorophenol	5940		µg/kg dry	946	9560	BRL	62	30-130		
Phenol	5970		µg/kg dry	237	9560	BRL	62	30-130		
Pyrene	3470		µg/kg dry	237	4780	BRL	73	40-140		
1,2,4-Trichlorobenzene	3110		µg/kg dry	237	4780	BRL	65	40-140		
Surrogate: 2-Fluorobiphenyl	*3510*		µg/kg dry		*4780*		*73*	*30-130*		
Surrogate: 2-Fluorophenol	*3150*		µg/kg dry		*4780*		*66*	*15-110*		
Surrogate: Nitrobenzene-d5	*3480*		µg/kg dry		*4780*		*73*	*30-130*		
Surrogate: Phenol-d5	*2940*		µg/kg dry		*4780*		*62*	*15-110*		
Surrogate: Terphenyl-dl4	*3780*		µg/kg dry		*4780*		*79*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3680*		µg/kg dry		*4780*		*77*	*15-110*		
Matrix Spike Dup (7040747-MSD1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Acenaphthene	3320		µg/kg dry	236	4760	BRL	70	40-140	6	30
4-Chloro-3-methylphenol	6090		µg/kg dry	236	9520	BRL	64	30-130	6	30
2-Chlorophenol	5740		µg/kg dry	236	9520	BRL	60	30-130	5	30
1,4-Dichlorobenzene	3110		µg/kg dry	236	4760	BRL	65	40-140	5	30
2,4-Dinitrotoluene	3460		µg/kg dry	236	4760	BRL	73	40-140	4	30
4-Nitrophenol	6480		µg/kg dry	943	9520	BRL	68	30-130	5	30
N-Nitrosodi-n-propylamine	4320		µg/kg dry	236	4760	BRL	91	40-140	3	30
Pentachlorophenol	6120		µg/kg dry	943	9520	BRL	64	30-130	3	30
Phenol	6170		µg/kg dry	236	9520	BRL	65	30-130	5	30
Pyrene	3990		µg/kg dry	236	4760	BRL	84	40-140	14	30
1,2,4-Trichlorobenzene	3240		µg/kg dry	236	4760	BRL	68	40-140	5	30
Surrogate: 2-Fluorobiphenyl	*3660*		µg/kg dry		*4760*		*77*	*30-130*		
Surrogate: 2-Fluorophenol	*3260*		µg/kg dry		*4760*		*68*	*15-110*		
Surrogate: Nitrobenzene-d5	*3620*		µg/kg dry		*4760*		*76*	*30-130*		
Surrogate: Phenol-d5	*3070*		µg/kg dry		*4760*		*64*	*15-110*		
Surrogate: Terphenyl-dl4	*4340*		µg/kg dry		*4760*		*91*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3810*		µg/kg dry		*4760*		*80*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040800 - SW846 3050B										
Blank (7040800-BLK1)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Thallium	BRL	U	mg/kg wet	1.39						
Selenium	BRL	U	mg/kg wet	1.39						
Lead	BRL	U	mg/kg wet	0.694						
Antimony	BRL	U	mg/kg wet	1.39						
Zinc	0.773	QB1	mg/kg wet	0.463						
Manganese	BRL	U	mg/kg wet	0.0925						
Nickel	BRL	U	mg/kg wet	0.463						
Magnesium	BRL	U	mg/kg wet	2.31						
Sodium	4.29	J	mg/kg wet	11.6						
Iron	0.907	QB1	mg/kg wet	0.463						
Potassium	3.50	J	mg/kg wet	11.6						
Vanadium	0.0694	J	mg/kg wet	0.463						
Chromium	BRL	U	mg/kg wet	0.463						
Cadmium	0.0601	J	mg/kg wet	0.231						
Cobalt	BRL	U	mg/kg wet	0.463						
Copper	0.162	J	mg/kg wet	0.463						
Calcium	16.0	QB1	mg/kg wet	4.63						
Beryllium	BRL	U	mg/kg wet	0.185						
Aluminum	BRL	U	mg/kg wet	1.39						
Silver	BRL	U	mg/kg wet	0.925						
Arsenic	BRL	U	mg/kg wet	4.16						
Barium	BRL	U	mg/kg wet	0.463						
Duplicate (7040800-DUP1)	**Source: SA60484-01**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Selenium	BRL	U	mg/kg dry	1.71		BRL				20
Iron	34900	QM2	mg/kg dry	0.570		11900			98	20
Potassium	1630	QR6	mg/kg dry	14.2		909			57	20
Sodium	155	QR6	mg/kg dry	14.2		268			53	20
Magnesium	4920	QM2	mg/kg dry	285		10100			69	20
Zinc	817	QR6	mg/kg dry	57.0		448			58	20
Nickel	31.1	QR6	mg/kg dry	0.570		14.5			73	20
Lead	459		mg/kg dry	0.854		410			11	20
Manganese	330	QR6	mg/kg dry	0.114		195			51	20
Vanadium	40.3	QR6	mg/kg dry	0.570		31.5			25	20
Antimony	3.49	QR4	mg/kg dry	1.71		0.938			115	20
Thallium	BRL	U	mg/kg dry	1.71		BRL				20
Silver	BRL	U	mg/kg dry	1.14		BRL				20
Chromium	50.2	QR6	mg/kg dry	0.570		37.6			29	20
Arsenic	26.7	QR6	mg/kg dry	5.13		12.0			76	20
Cobalt	7.74	QR1	mg/kg dry	0.570		4.43			54	20
Copper	140	QR6	mg/kg dry	0.570		50.8			94	20
Aluminum	6470		mg/kg dry	1.71		6160			5	20
Beryllium	0.387		mg/kg dry	0.228		0.452			15	20
Cadmium	2.06	QR1	mg/kg dry	0.285		0.893			79	20
Calcium	23500		mg/kg dry	5.70		27800			17	20
Barium	638		mg/kg dry	0.570		677			6	20
Matrix Spike (7040800-MS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Nickel	136		mg/kg dry	0.598	149	11.5	84	75-125		

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* Reportable Detection Limit BRL = Below Reporting Limit

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040800 - SW846 3050B										
Matrix Spike (7040800-MS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Sodium	744		mg/kg dry	14.9	747	30.3	96	75-125		
Zinc	161		mg/kg dry	0.598	149	27.8	89	75-125		
Iron	20200	QM2	mg/kg dry	0.598	149	17400	NR	75-125		
Magnesium	3030	QM2	mg/kg dry	2.99	149	2050	658	75-125		
Selenium	129		mg/kg dry	1.79	149	BRL	87	75-125		
Potassium	3570	QM8	mg/kg dry	14.9	1490	726	191	75-125		
Thallium	116		mg/kg dry	1.79	149	BRL	78	75-125		
Lead	134		mg/kg dry	0.896	149	9.23	84	75-125		
Antimony	57.7	QM8	mg/kg dry	1.79	149	BRL	39	75-125		
Vanadium	169		mg/kg dry	0.598	149	21.9	99	75-125		
Manganese	494		mg/kg dry	0.120	149	336	106	75-125		
Silver	57.9	QM8	mg/kg dry	1.20	149	BRL	39	75-125		
Calcium	1750		mg/kg dry	5.98	747	934	109	75-125		
Copper	151		mg/kg dry	0.598	149	9.92	95	75-125		
Arsenic	132		mg/kg dry	5.38	149	4.68	85	75-125		
Beryllium	133		mg/kg dry	0.239	149	0.520	89	75-125		
Aluminum	20300	QM2	mg/kg dry	1.79	149	12600	NR	75-125		
Cobalt	133		mg/kg dry	0.598	149	6.04	85	75-125		
Cadmium	129		mg/kg dry	0.299	149	0.302	86	75-125		
Chromium	156		mg/kg dry	0.598	149	16.9	93	75-125		
Barium	220		mg/kg dry	0.598	149	58.4	108	75-125		
Matrix Spike Dup (7040800-MSD1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Zinc	165		mg/kg dry	0.592	148	27.8	93	75-125	2	20
Vanadium	170		mg/kg dry	0.592	148	21.9	100	75-125	0.6	20
Manganese	487		mg/kg dry	0.118	148	336	102	75-125	1	20
Thallium	117		mg/kg dry	1.77	148	BRL	79	75-125	0.9	20
Lead	135		mg/kg dry	0.887	148	9.23	85	75-125	0.7	20
Potassium	3640	QM8	mg/kg dry	14.8	1480	726	197	75-125	2	20
Nickel	137		mg/kg dry	0.592	148	11.5	85	75-125	0.7	20
Magnesium	3030	QM2	mg/kg dry	2.96	148	2050	662	75-125	0	20
Selenium	130		mg/kg dry	1.77	148	BRL	88	75-125	0.8	20
Antimony	62.8	QM8	mg/kg dry	1.77	148	BRL	42	75-125	8	20
Sodium	762		mg/kg dry	14.8	740	30.3	99	75-125	2	20
Iron	20000	QM2	mg/kg dry	0.592	148	17400	NR	75-125	1	20
Aluminum	19900	QM2	mg/kg dry	1.77	148	12600	NR	75-125	2	20
Beryllium	134		mg/kg dry	0.237	148	0.520	90	75-125	0.7	20
Chromium	158		mg/kg dry	0.592	148	16.9	95	75-125	1	20
Arsenic	133		mg/kg dry	5.32	148	4.68	87	75-125	0.8	20
Cobalt	134		mg/kg dry	0.592	148	6.04	86	75-125	0.7	20
Copper	153		mg/kg dry	0.592	148	9.92	97	75-125	1	20
Calcium	1820		mg/kg dry	5.92	740	934	120	75-125	4	20
Cadmium	130		mg/kg dry	0.296	148	0.302	88	75-125	0.8	20
Silver	72.4	QM8, QR7	mg/kg dry	1.18	148	BRL	49	75-125	22	20
Barium	221		mg/kg dry	0.592	148	58.4	110	75-125	0.5	20
Post Spike (7040800-PS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Antimony	123		mg/kg dry	1.78	148	BRL	83	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040800 - SW846 3050B										
Post Spike (7040800-PS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Lead	136		mg/kg dry	0.888	148	9.23	86	80-120		
Nickel	138		mg/kg dry	0.592	148	11.5	85	80-120		
Selenium	131		mg/kg dry	1.78	148	BRL	89	80-120		
Manganese	490		mg/kg dry	0.118	148	336	104	80-120		
Sodium	705		mg/kg dry	14.8	740	30.3	91	80-120		
Vanadium	160		mg/kg dry	0.592	148	21.9	93	80-120		
Iron	18300	QM2	mg/kg dry	0.592	148	17400	608	80-120		
Zinc	159		mg/kg dry	0.592	148	27.8	89	80-120		
Magnesium	2230	QM2	mg/kg dry	2.96	148	2050	122	80-120		
Thallium	121		mg/kg dry	1.78	148	BRL	82	80-120		
Potassium	2160		mg/kg dry	14.8	1480	726	97	80-120		
Arsenic	135		mg/kg dry	5.33	148	4.68	88	80-120		
Chromium	152		mg/kg dry	0.592	148	16.9	91	80-120		
Silver	118		mg/kg dry	1.18	148	BRL	80	80-120		
Beryllium	134		mg/kg dry	0.237	148	0.520	90	80-120		
Calcium	1570		mg/kg dry	5.92	740	934	86	80-120		
Copper	152		mg/kg dry	0.592	148	9.92	96	80-120		
Cobalt	136		mg/kg dry	0.592	148	6.04	88	80-120		
Cadmium	132		mg/kg dry	0.296	148	0.302	89	80-120		
Aluminum	13600	QM2	mg/kg dry	1.78	148	12600	676	80-120		
Barium	197		mg/kg dry	0.592	148	58.4	94	80-120		
Reference (7040800-SRM1)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Potassium	1440		mg/kg wet	12.5	1410		102	73.3-126.7		
Sodium	234		mg/kg wet	12.5	229		102	64-136		
Zinc	114		mg/kg wet	0.500	116		98	79.1-120.9		
Iron	7300		mg/kg wet	0.500	8300		88	50.8-149.1		
Vanadium	51.8		mg/kg wet	0.500	53.3		97	77.1-122.6		
Thallium	62.8		mg/kg wet	1.50	65.9		95	77.1-122.9		
Lead	44.2		mg/kg wet	0.750	44.7		99	81.8-118.1		
Magnesium	1560		mg/kg wet	2.50	1530		102	73.1-127.2		
Manganese	164		mg/kg wet	0.100	151		109	79.1-121		
Selenium	77.6		mg/kg wet	1.50	77.9		100	77.4-122.6		
Antimony	17.8		mg/kg wet	1.50	53.8		33	0-211.2		
Nickel	56.2		mg/kg wet	0.500	58.3		96	82.6-117.2		
Calcium	4020		mg/kg wet	5.00	3840		105	80.7-119.2		
Cadmium	31.7		mg/kg wet	0.250	31.7		100	82.1-117.9		
Copper	45.7		mg/kg wet	0.500	43.7		105	82.4-117.2		
Cobalt	38.3		mg/kg wet	0.500	37.6		102	81.8-118.2		
Arsenic	44.3		mg/kg wet	4.50	44.6		99	80.8-119.4		
Beryllium	31.9		mg/kg wet	0.200	30.8		104	83-116.9		
Silver	33.8		mg/kg wet	1.00	41.0		82	66.3-133.6		
Aluminum	4830		mg/kg wet	1.50	4540		106	52.3-147.3		
Chromium	47.6		mg/kg wet	0.500	49.2		97	78.9-120.5		
Barium	220		mg/kg wet	0.500	215		102	82.7-117.3		
Reference (7040800-SRM2)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Nickel	56.6		mg/kg wet	0.500	58.2		97	82.6-117.2		
Selenium	81.1		mg/kg wet	1.50	77.8		104	77.4-122.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040800 - SW846 3050B										
Reference (7040800-SRM2)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Magnesium	1570		mg/kg wet	2.50	1530		103	73.1-127.2		
Manganese	187	QC1	mg/kg wet	0.100	151		124	79.1-121		
Iron	7820		mg/kg wet	0.500	8280		94	50.8-149.1		
Lead	46.3		mg/kg wet	0.750	44.6		104	81.8-118.1		
Antimony	18.8		mg/kg wet	1.50	53.7		35	0-211.2		
Thallium	65.6		mg/kg wet	1.50	65.8		100	77.1-122.9		
Vanadium	55.4		mg/kg wet	0.500	53.2		104	77.1-122.6		
Zinc	117		mg/kg wet	0.500	115		102	79.1-120.9		
Potassium	1510		mg/kg wet	12.5	1410		107	73.3-126.7		
Sodium	245		mg/kg wet	12.5	229		107	64-136		
Beryllium	33.1		mg/kg wet	0.200	30.8		107	83-116.9		
Chromium	48.8		mg/kg wet	0.500	49.2		99	78.9-120.5		
Cadmium	32.4		mg/kg wet	0.250	31.6		103	82.1-117.9		
Cobalt	38.0		mg/kg wet	0.500	37.5		101	81.8-118.2		
Silver	36.5		mg/kg wet	1.00	41.0		89	66.3-133.6		
Calcium	3990		mg/kg wet	5.00	3830		104	80.7-119.2		
Aluminum	5040		mg/kg wet	1.50	4530		111	52.3-147.3		
Copper	46.8		mg/kg wet	0.500	43.7		107	82.4-117.2		
Arsenic	48.0		mg/kg wet	4.50	44.6		108	80.8-119.4		
Barium	239		mg/kg wet	0.500	214		112	82.7-117.3		
Batch 7040801 - EPA200/SW7000 Series										
Blank (7040801-BLK1)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0298						
Duplicate (7040801-DUP1)	**Source: SA60484-01**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Mercury	1.13	QR6	mg/kg dry	0.0338		1.50			28	20
Matrix Spike (7040801-MS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Mercury	0.487		mg/kg dry	0.0362	0.503	0.0144	94	75-125		
Matrix Spike Dup (7040801-MSD1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Mercury	0.480		mg/kg dry	0.0362	0.503	0.0144	93	75-125	1	20
Post Spike (7040801-PS1)	**Source: SA60484-02**									
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Mercury	0.722	QC1	mg/kg dry	0.0362	0.503	0.0144	141	85-115		
Reference (7040801-SRM1)										
Prepared: 12-Apr-07 Analyzed: 13-Apr-07										
Mercury	1.05		mg/kg wet	0.0300	1.12		94	65.9-132.6		

General Chemistry Parameters - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040766 - General Preparation										
Duplicate (7040766-DUP1)	**Source: SA60342-03**									
Prepared & Analyzed: 12-Apr-07										
% Solids	89.4		%			90.3			1	20
Batch 7040997 - SW846 9010										
Blank (7040997-BLK1)										
Prepared & Analyzed: 16-Apr-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7040997-BS1)										
Prepared & Analyzed: 16-Apr-07										
Cyanide (total)	25.1	QC3	mg/kg wet	1.00	30.0		84	90-110		
LCS (7040997-BS2)										
Prepared & Analyzed: 16-Apr-07										
Cyanide (total)	79.4		mg/kg wet	1.00	80.0		99	90-110		
Duplicate (7040997-DUP1)	**Source: SA60484-01**									
Prepared & Analyzed: 16-Apr-07										
Cyanide (total)	BRL	U	mg/kg dry	1.15		BRL				35
Matrix Spike (7040997-MS1)	**Source: SA60484-01**									
Prepared & Analyzed: 16-Apr-07										
Cyanide (total)	10.8		mg/kg dry	1.13	11.3	BRL	96	75-125		
Matrix Spike Dup (7040997-MSD1)	**Source: SA60484-01**									
Prepared & Analyzed: 16-Apr-07										
Cyanide (total)	12.8		mg/kg dry	1.16	11.6	BRL	110	75-125	17	35
Reference (7040997-SRM1)										
Prepared & Analyzed: 16-Apr-07										
Cyanide (total)	199		mg/kg wet	4.34	240		83	40-160		

Notes and Definitions

__RE	Reanalysis for data confirmation.
E	The concentration indicated for this analyte is an estimated value. This value is considered an estimate (CLP E-flag).
J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC3	The spike recovery is outside acceptable limits for the LCS. The batch was accepted based upon the MS and/or MSD meeting the LCS limits criteria.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
QR7	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for batch duplicate.
S06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
Z-2	The recovery of d-BHC was outside of the acceptance range due to a breakdown of d-BHC within the spike mixture. The CCC is within acceptable limits, which demonstrates that the problem lies with the mixture, not the instrumentation.
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA60484 EM NYSCAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/17/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Baer
Langan Engineering
360 W. 31st St 8th Fl
NY NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)
P.O. No.: RQN:

Project No.: 570290 1
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC TAGM 4046	QA Reporting Notes: (check if needed)
60484-01	LEG2-0-2	4/9/07	13:30	G	SO	ϕ		2			X	Contact J. Baer
↓ 02	LEG2-14-16	4/9/07	14:00	G	SO	ϕ		2			X	w/ any questions
												212-479-5449

QA Reporting Notes (check if needed):
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other_____

State specific reporting standards:

☐ Fax results when available to (____) _____
☒ E-mail to jbaer@langan.com
EDD Format excel, Equis, PDF

Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 5.5

Relinquished by:	Received by:	Date:	Time:
H. Gatzoulis		4/10/07	16:00
Fed Ex		4/11/07	9:40

Report Date:
16-Apr-07 13:44

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166 Myrtle Ave - Brooklyn, NY
Project 5762900

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA60485-01	LEG1-041007	Ground Water	07-Apr-07 11:30	11-Apr-07 10:30
SA60485-02	LEG5-041007	Ground Water	07-Apr-07 09:30	11-Apr-07 10:30
SA60485-03	LEG17-041007	Ground Water	07-Apr-07 13:15	11-Apr-07 10:30

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 33 pages of analytical data plus Chain of Custody document(s).
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Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-041007 SA60485-01	5762900	Ground Water	07-Apr-07 11:30	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds			R04									
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/l	5.0	2.0	5	SW 846 8260B	13-Apr-07	13-Apr-07	7040857	EK
67-64-1	Acetone	32.8	J	µg/l	50.0	12.8	5	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	5.0	2.8	5	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	50.0	12.2	5	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	25.0	1.6	5	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	5.0	2.9	5	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	5.0	2.6	5	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	10.0	3.6	5	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	5.0	4.0	5	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	5.0	2.0	5	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	5.0	2.7	5	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	5.0	2.8	5	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	5.0	2.2	5	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	5.0	1.6	5	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	5.0	2.1	5	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	5.0	3.0	5	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	5.0	4.6	5	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	5.0	2.6	5	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	5.0	1.4	5	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	50.0	2.1	5	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	50.0	2.9	5	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	5.0	3.7	5	"	"	"	"	"
127-18-4	Tetrachloroethene	11.4		µg/l	5.0	2.6	5	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	5.0	3.2	5	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	5.0	3.6	5	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	5.0	2.6	5	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	5.0	2.3	5	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	5.0	2.4	5	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	5.0	4.3	5	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	10.0	3.4	5	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	5.0	2.6	5	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*103*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*101*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*78*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*98*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	PCB 1016	BRL	U	µg/l	0.235	0.0765	1	SW846 8082	12-Apr-07	12-Apr-07	7040740	SM
11104-28-2	PCB 1221	BRL	U	µg/l	0.235	0.0741	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/l	0.235	0.179	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/l	0.235	0.154	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/l	0.235	0.182	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/l	0.235	0.0546	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/l	0.235	0.0632	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*45*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-041007	5762900	Ground Water	07-Apr-07 11:30	11-Apr-07
SA60485-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	5.56	0.133	1	SW846 8270C	12-Apr-07	12-Apr-07	7040739	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	5.56	0.422	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	5.56	0.356	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	5.56	0.733	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	5.56	0.222	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	5.56	0.100	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.56	1.06	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	5.56	0.633	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	5.56	0.533	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	5.56	0.0778	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	5.56	0.0889	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	5.56	0.400	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	5.56	0.178	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	5.56	0.344	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	5.56	0.267	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.56	0.411	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	5.56	0.333	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	5.56	0.122	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.56	0.233	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	11.1	0.267	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	5.56	0.211	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	22.2	0.289	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	22.2	0.356	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/l	5.56	0.389	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*66*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*74*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*65*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*69*		*15-110 %*				"	"	"	"	"

This laboratory report is not valid without an authorized signature on the cover page.

* Reportable Detection Limit BRL = Below Reporting Limit

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG1-041007 SA60485-01	5762900	Ground Water	07-Apr-07 11:30	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
1718-51-0	*Terphenyl-dl4*	*69*		*30-130 %*				SW846 8270C	12-Apr-07	12-Apr-07	7040739	M.B
118-79-6	*2,4,6-Tribromophenol*	*62*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.0062	J	mg/l	0.0150	0.0008	1	SW846 6010B	11-Apr-07	12-Apr-07	7040725	LR
7429-90-5	Aluminum	0.940		mg/l	0.0150	0.0112	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0022	1	"	"	"	"	"
7440-39-3	Barium	0.173		mg/l	0.0050	0.0012	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0006	1	"	"	"	"	"
7440-70-2	Calcium	132		mg/l	0.0500	0.0218	1	"	"	"	"	"
7440-43-9	Cadmium	0.0004	J	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	0.0324		mg/l	0.0050	0.0002	1	"	"	"	"	"
7440-47-3	Chromium	0.0058	J	mg/l	0.0150	0.0017	1	"	"	"	"	"
7440-50-8	Copper	0.0068		mg/l	0.0050	0.0010	1	"	"	"	"	"
7439-89-6	Iron	6.40		mg/l	0.0050	0.0024	1	"	"	"	"	"
7440-09-7	Potassium	16.8		mg/l	0.250	0.0548	1	"	"	"	"	"
7439-95-4	Magnesium	17.1		mg/l	0.0250	0.0049	1	"	"	"	"	"
7439-96-5	Manganese	8.48		mg/l	0.0010	0.0008	1	"	"	"	"	"
7440-23-5	Sodium	28.5		mg/l	0.500	0.0353	1	"	12-Apr-07	13-Apr-07	7040862	"
7440-02-0	Nickel	0.0609		mg/l	0.0050	0.0018	1	"	11-Apr-07	12-Apr-07	7040725	"
7439-92-1	Lead	0.0078		mg/l	0.0075	0.0023	1	"	"	"	"	"
7440-36-0	Antimony	0.0065	J	mg/l	0.0150	0.0006	1	"	"	"	"	"
7782-49-2	Selenium	0.0098	J	mg/l	0.0150	0.0060	1	"	"	"	"	"
7440-28-0	Thallium	0.0050	J	mg/l	0.0100	0.0026	1	"	"	"	"	"
7440-62-2	Vanadium	0.0128	J	mg/l	0.0150	0.0006	1	"	"	"	"	"
7440-66-6	Zinc	0.0797		mg/l	0.0050	0.0039	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	0.00005	J	mg/l	0.00020	0.00004	1	EPA 245.1/7470A	13-Apr-07	13-Apr-07	7040727	BT

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG5-041007 SA60485-02	5762900	Ground Water	07-Apr-07 09:30	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	12-Apr-07	12-Apr-07	7040760	EK
67-64-1	Acetone	5.8	J	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.6		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*105*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*80*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*97*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	PCB 1016	BRL	U	µg/l	0.242	0.0788	1	SW846 8082	12-Apr-07	12-Apr-07	7040740	SM
11104-28-2	PCB 1221	BRL	U	µg/l	0.242	0.0764	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/l	0.242	0.185	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/l	0.242	0.159	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/l	0.242	0.188	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/l	0.242	0.0562	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/l	0.242	0.0651	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*45*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG5-041007	5762900	Ground Water	07-Apr-07 09:30	11-Apr-07
SA60485-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	5.56	0.133	1	SW846 8270C	12-Apr-07	12-Apr-07	7040739	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	5.56	0.422	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	5.56	0.356	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	5.56	0.733	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	5.56	0.222	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	5.56	0.100	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.56	1.06	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	5.56	0.633	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	5.56	0.533	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	5.56	0.0778	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	5.56	0.0889	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	5.56	0.400	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	5.56	0.178	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	5.56	0.344	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	5.56	0.267	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.56	0.411	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	5.56	0.333	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	5.56	0.122	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.56	0.233	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	11.1	0.267	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	5.56	0.211	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	22.2	0.289	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	22.2	0.356	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/l	5.56	0.389	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*77*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*80*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*71*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*74*		*15-110 %*				"	"	"	"	"

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* Reportable Detection Limit BRL = Below Reporting Limit

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG5-041007 SA60485-02	5762900	Ground Water	07-Apr-07 09:30	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
1718-51-0	*Terphenyl-dl4*	*83*		*30-130 %*				SW846 8270C	12-Apr-07	12-Apr-07	7040739	M.B
118-79-6	*2,4,6-Tribromophenol*	*61*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/l	0.0150	0.0008	1	SW846 6010B	11-Apr-07	12-Apr-07	7040725	LR
7429-90-5	Aluminum	0.109		mg/l	0.0150	0.0112	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0022	1	"	"	"	"	"
7440-39-3	Barium	0.0532		mg/l	0.0050	0.0012	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0006	1	"	"	"	"	"
7440-70-2	Calcium	76.6		mg/l	0.0500	0.0218	1	"	"	"	"	"
7440-43-9	Cadmium	0.0004	J	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	0.0418		mg/l	0.0050	0.0002	1	"	"	"	"	"
7440-47-3	Chromium	0.0052	J	mg/l	0.0150	0.0017	1	"	"	"	"	"
7440-50-8	Copper	0.0123		mg/l	0.0050	0.0010	1	"	"	"	"	"
7439-89-6	Iron	0.448		mg/l	0.0050	0.0024	1	"	"	"	"	"
7440-09-7	Potassium	4.18		mg/l	0.250	0.0548	1	"	"	"	"	"
7439-95-4	Magnesium	34.6		mg/l	0.0250	0.0049	1	"	"	"	"	"
7439-96-5	Manganese	2.68		mg/l	0.0010	0.0008	1	"	"	"	"	"
7440-23-5	Sodium	61.3		mg/l	0.500	0.0353	1	"	12-Apr-07	13-Apr-07	7040862	"
7440-02-0	Nickel	0.0948		mg/l	0.0050	0.0018	1	"	11-Apr-07	12-Apr-07	7040725	"
7439-92-1	Lead	0.0050	J	mg/l	0.0075	0.0023	1	"	"	"	"	"
7440-36-0	Antimony	0.0084	J	mg/l	0.0150	0.0006	1	"	"	"	"	"
7782-49-2	Selenium	0.0108	J	mg/l	0.0150	0.0060	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/l	0.0100	0.0026	1	"	"	"	"	"
7440-62-2	Vanadium	0.0023	J	mg/l	0.0150	0.0006	1	"	"	"	"	"
7440-66-6	Zinc	0.0324		mg/l	0.0050	0.0039	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	0.00004	J	mg/l	0.00020	0.00004	1	EPA 245.1/7470A	13-Apr-07	13-Apr-07	7040727	BT

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG17-041007 SA60485-03	5762900	Ground Water	07-Apr-07 13:15	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	12-Apr-07	12-Apr-07	7040760	EK
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.8		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*102*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*101*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*79*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*99*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	PCB 1016	BRL	U	µg/l	0.222	0.0722	1	SW846 8082	12-Apr-07	12-Apr-07	7040740	SM
11104-28-2	PCB 1221	BRL	U	µg/l	0.222	0.0700	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/l	0.222	0.169	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/l	0.222	0.146	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/l	0.222	0.172	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/l	0.222	0.0516	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/l	0.222	0.0597	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG17-041007 SA60485-03	5762900	Ground Water	07-Apr-07 13:15	11-Apr-07

Semivolatile Organic Compounds by GCMS

Semivolatile Organic Compounds by SW846 8270C

Prepared by method SW846 3510C

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
83-32-9	Acenaphthene	BRL	U	µg/l	6.06	0.145	1	SW846 8270C	12-Apr-07	12-Apr-07	7040739	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	6.06	0.182	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	6.06	0.461	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	6.06	0.182	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	6.06	0.388	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	6.06	0.206	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	6.06	0.800	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	6.06	0.170	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	6.06	0.242	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	6.06	0.109	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	6.06	1.15	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	6.06	0.691	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	6.06	0.218	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	6.06	0.582	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	6.06	0.121	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	6.06	0.0848	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	6.06	0.0970	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	6.06	0.0727	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	6.06	0.436	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	6.06	0.158	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	6.06	0.194	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	6.06	0.170	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	6.06	0.158	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	6.06	0.376	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	6.06	0.145	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	6.06	0.291	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	6.06	0.145	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	6.06	0.145	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	6.06	0.448	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	6.06	0.279	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	6.06	0.364	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	6.06	0.133	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	6.06	0.255	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	12.1	0.291	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	6.06	0.230	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	6.06	0.0727	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	6.06	0.206	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	6.06	0.218	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	6.06	0.279	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	24.2	0.315	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	24.2	0.388	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	6.06	0.279	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	6.06	0.121	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/l	6.06	0.424	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	6.06	0.121	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*73*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*76*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*67*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*69*		*15-110 %*				"	"	"	"	"

This laboratory report is not valid without an authorized signature on the cover page.

* Reportable Detection Limit BRL = Below Reporting Limit

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG17-041007 SA60485-03	5762900	Ground Water	07-Apr-07 13:15	11-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
1718-51-0	*Terphenyl-dl4*	*80*		*30-130 %*				SW846 8270C	12-Apr-07	12-Apr-07	7040739	M.B
118-79-6	*2,4,6-Tribromophenol*	*53*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.0032	J	mg/l	0.0150	0.0008	1	SW846 6010B	11-Apr-07	12-Apr-07	7040725	LR
7429-90-5	Aluminum	0.887		mg/l	0.0150	0.0112	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0022	1	"	"	"	"	"
7440-39-3	Barium	0.0746		mg/l	0.0050	0.0012	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0006	1	"	"	"	"	"
7440-70-2	Calcium	61.0		mg/l	0.0500	0.0218	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	BRL	U	mg/l	0.0050	0.0002	1	"	"	"	"	"
7440-47-3	Chromium	0.0104	J	mg/l	0.0150	0.0017	1	"	"	"	"	"
7440-50-8	Copper	0.0086		mg/l	0.0050	0.0010	1	"	"	"	"	"
7439-89-6	Iron	1.37		mg/l	0.0050	0.0024	1	"	"	"	"	"
7440-09-7	Potassium	10.1		mg/l	0.250	0.0548	1	"	"	"	"	"
7439-95-4	Magnesium	14.1		mg/l	0.0250	0.0049	1	"	"	"	"	"
7439-96-5	Manganese	0.187		mg/l	0.0010	0.0008	1	"	"	"	"	"
7440-23-5	Sodium	40.7		mg/l	0.500	0.0353	1	"	12-Apr-07	13-Apr-07	7040862	"
7440-02-0	Nickel	0.0074		mg/l	0.0050	0.0018	1	"	11-Apr-07	12-Apr-07	7040725	"
7439-92-1	Lead	0.0075		mg/l	0.0075	0.0023	1	"	"	"	"	"
7440-36-0	Antimony	0.0116	J	mg/l	0.0150	0.0006	1	"	"	"	"	"
7782-49-2	Selenium	0.0080	J	mg/l	0.0150	0.0060	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/l	0.0100	0.0026	1	"	"	"	"	"
7440-62-2	Vanadium	0.0038	J	mg/l	0.0150	0.0006	1	"	"	"	"	"
7440-66-6	Zinc	0.0319		mg/l	0.0050	0.0039	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00004	1	EPA 245.1/7470A	13-Apr-07	13-Apr-07	7040727	BT

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040760 - SW846 5030 Water MS										
Blank (7040760-BLK1)										
Prepared & Analyzed: 12-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/l	1.0						
Acetone	BRL	U	µg/l	10.0						
Acrylonitrile	BRL	U	µg/l	1.0						
Benzene	BRL	U	µg/l	1.0						
Bromobenzene	BRL	U	µg/l	1.0						
Bromochloromethane	BRL	U	µg/l	1.0						
Bromodichloromethane	BRL	U	µg/l	1.0						
Bromoform	BRL	U	µg/l	1.0						
Bromomethane	BRL	U	µg/l	2.0						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
n-Butylbenzene	BRL	U	µg/l	1.0						
sec-Butylbenzene	BRL	U	µg/l	1.0						
tert-Butylbenzene	BRL	U	µg/l	1.0						
Carbon disulfide	BRL	U	µg/l	5.0						
Carbon tetrachloride	BRL	U	µg/l	1.0						
Chlorobenzene	BRL	U	µg/l	1.0						
Chloroethane	BRL	U	µg/l	2.0						
Chloroform	BRL	U	µg/l	1.0						
Chloromethane	BRL	U	µg/l	2.0						
2-Chlorotoluene	BRL	U	µg/l	1.0						
4-Chlorotoluene	BRL	U	µg/l	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0						
Dibromochloromethane	BRL	U	µg/l	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0						
Dibromomethane	BRL	U	µg/l	1.0						
1,2-Dichlorobenzene	BRL	U	µg/l	1.0						
1,3-Dichlorobenzene	BRL	U	µg/l	1.0						
1,4-Dichlorobenzene	BRL	U	µg/l	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/l	2.0						
1,1-Dichloroethane	BRL	U	µg/l	1.0						
1,2-Dichloroethane	BRL	U	µg/l	1.0						
1,1-Dichloroethene	BRL	U	µg/l	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/l	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/l	1.0						
1,2-Dichloropropane	BRL	U	µg/l	1.0						
1,3-Dichloropropane	BRL	U	µg/l	1.0						
2,2-Dichloropropane	BRL	U	µg/l	1.0						
1,1-Dichloropropene	BRL	U	µg/l	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/l	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/l	1.0						
Ethylbenzene	BRL	U	µg/l	1.0						
Hexachlorobutadiene	BRL	U	µg/l	1.0						
2-Hexanone (MBK)	BRL	U	µg/l	10.0						
Isopropylbenzene	BRL	U	µg/l	1.0						
4-Isopropyltoluene	BRL	U	µg/l	1.0						
Methyl tert-butyl ether	BRL	U	µg/l	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0						
Methylene chloride	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040760 - SW846 5030 Water MS										
Blank (7040760-BLK1)										
Prepared & Analyzed: 12-Apr-07										
n-Propylbenzene	BRL	U	µg/l	1.0						
Styrene	BRL	U	µg/l	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0						
Tetrachloroethene	BRL	U	µg/l	1.0						
Toluene	BRL	U	µg/l	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0						
1,1,1-Trichloroethane	BRL	U	µg/l	1.0						
1,1,2-Trichloroethane	BRL	U	µg/l	1.0						
Trichloroethene	BRL	U	µg/l	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/l	1.0						
1,2,3-Trichloropropane	BRL	U	µg/l	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0						
Vinyl chloride	BRL	U	µg/l	1.0						
m,p-Xylene	BRL	U	µg/l	2.0						
o-Xylene	BRL	U	µg/l	1.0						
Tetrahydrofuran	BRL	U	µg/l	10.0						
Ethyl ether	BRL	U	µg/l	1.0						
Tert-amyl methyl ether	BRL	U	µg/l	1.0						
Ethyl tert-butyl ether	BRL	U	µg/l	1.0						
Di-isopropyl ether	BRL	U	µg/l	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0						
1,4-Dioxane	BRL	U	µg/l	20.0						
Surrogate: 4-Bromofluorobenzene	*51.2*		µg/l		*50.0*		*102*	*70-130*		
Surrogate: Toluene-d8	*50.2*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*38.7*		µg/l		*50.0*		*77*	*70-130*		
Surrogate: Dibromofluoromethane	*48.7*		µg/l		*50.0*		*97*	*70-130*		
LCS (7040760-BS1)										
Prepared & Analyzed: 12-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	23.4		µg/l		20.0		117	70-130		
Acetone	24.5		µg/l		20.0		122	43.1-149		
Acrylonitrile	16.6		µg/l		20.0		83	70-130		
Benzene	21.0		µg/l		20.0		105	70-130		
Bromobenzene	24.5		µg/l		20.0		122	70-130		
Bromochloromethane	21.6		µg/l		20.0		108	70-130		
Bromodichloromethane	18.8		µg/l		20.0		94	70-130		
Bromoform	23.2		µg/l		20.0		116	70-130		
Bromomethane	23.3		µg/l		20.0		116	58.6-138		
2-Butanone (MEK)	14.7		µg/l		20.0		74	52.4-135		
n-Butylbenzene	19.1		µg/l		20.0		96	70-130		
sec-Butylbenzene	24.0		µg/l		20.0		120	70-130		
tert-Butylbenzene	23.9		µg/l		20.0		120	70-130		
Carbon disulfide	19.4		µg/l		20.0		97	70-130		
Carbon tetrachloride	22.7		µg/l		20.0		114	70-130		
Chlorobenzene	23.1		µg/l		20.0		116	70-130		
Chloroethane	24.0		µg/l		20.0		120	60.8-131		
Chloroform	18.4		µg/l		20.0		92	70-130		
Chloromethane	25.4		µg/l		20.0		127	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040760 - SW846 5030 Water MS										
LCS (7040760-BS1)										
Prepared & Analyzed: 12-Apr-07										
2-Chlorotoluene	20.5		µg/l		20.0		102	70-130		
4-Chlorotoluene	21.4		µg/l		20.0		107	70-130		
1,2-Dibromo-3-chloropropane	14.5		µg/l		20.0		72	70-130		
Dibromochloromethane	22.6		µg/l		20.0		113	70-144		
1,2-Dibromoethane (EDB)	21.4		µg/l		20.0		107	70-130		
Dibromomethane	18.4		µg/l		20.0		92	70-130		
1,2-Dichlorobenzene	20.9		µg/l		20.0		104	70-130		
1,3-Dichlorobenzene	23.9		µg/l		20.0		120	70-130		
1,4-Dichlorobenzene	19.6		µg/l		20.0		98	70-130		
Dichlorodifluoromethane (Freon12)	19.3		µg/l		20.0		96	36.9-172		
1,1-Dichloroethane	19.8		µg/l		20.0		99	70-130		
1,2-Dichloroethane	16.2		µg/l		20.0		81	70-130		
1,1-Dichloroethene	19.9		µg/l		20.0		100	70-130		
cis-1,2-Dichloroethene	22.4		µg/l		20.0		112	70-130		
trans-1,2-Dichloroethene	21.4		µg/l		20.0		107	70-130		
1,2-Dichloropropane	20.7		µg/l		20.0		104	70-130		
1,3-Dichloropropane	19.5		µg/l		20.0		98	70-130		
2,2-Dichloropropane	26.0		µg/l		20.0		130	70-130		
1,1-Dichloropropene	20.2		µg/l		20.0		101	70-130		
cis-1,3-Dichloropropene	21.5		µg/l		20.0		108	70-130		
trans-1,3-Dichloropropene	19.2		µg/l		20.0		96	70-130		
Ethylbenzene	22.3		µg/l		20.0		112	70-130		
Hexachlorobutadiene	23.8		µg/l		20.0		119	70-136		
2-Hexanone (MBK)	16.8		µg/l		20.0		84	70-130		
Isopropylbenzene	22.0		µg/l		20.0		110	70-130		
4-Isopropyltoluene	21.2		µg/l		20.0		106	70-130		
Methyl tert-butyl ether	18.2		µg/l		20.0		91	70-130		
4-Methyl-2-pentanone (MIBK)	16.9		µg/l		20.0		84	67.7-131		
Methylene chloride	19.0		µg/l		20.0		95	70-130		
Naphthalene	13.6	QC1	µg/l		20.0		68	70-130		
n-Propylbenzene	22.0		µg/l		20.0		110	70-130		
Styrene	23.9		µg/l		20.0		120	70-130		
1,1,1,2-Tetrachloroethane	26.5	QC2	µg/l		20.0		132	70-130		
1,1,2,2-Tetrachloroethane	19.0		µg/l		20.0		95	70-130		
Tetrachloroethene	24.3		µg/l		20.0		122	70-130		
Toluene	21.0		µg/l		20.0		105	70-130		
1,2,3-Trichlorobenzene	13.9		µg/l		20.0		70	70-130		
1,2,4-Trichlorobenzene	20.7		µg/l		20.0		104	70-130		
1,1,1-Trichloroethane	20.2		µg/l		20.0		101	70-130		
1,1,2-Trichloroethane	20.4		µg/l		20.0		102	70-130		
Trichloroethene	21.0		µg/l		20.0		105	70-130		
Trichlorofluoromethane (Freon 11)	23.0		µg/l		20.0		115	69-132		
1,2,3-Trichloropropane	20.8		µg/l		20.0		104	70-130		
1,2,4-Trimethylbenzene	23.4		µg/l		20.0		117	70-130		
1,3,5-Trimethylbenzene	23.7		µg/l		20.0		118	70-130		
Vinyl chloride	20.4		µg/l		20.0		102	70-130		
m,p-Xylene	47.9		µg/l		40.0		120	70-130		
o-Xylene	24.0		µg/l		20.0		120	70-130		
Tetrahydrofuran	17.8		µg/l		20.0		89	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040760 - SW846 5030 Water MS										
LCS (7040760-BS1)										
Prepared & Analyzed: 12-Apr-07										
Ethyl ether	22.6		µg/l		20.0		113	70-130		
Tert-amyl methyl ether	18.4		µg/l		20.0		92	70-130		
Ethyl tert-butyl ether	21.0		µg/l		20.0		105	70-130		
Di-isopropyl ether	19.5		µg/l		20.0		98	70-130		
Tert-Butanol / butyl alcohol	148		µg/l		200		74	70-130		
1,4-Dioxane	194		µg/l		200		97	66.1-132		
Surrogate: 4-Bromofluorobenzene	*52.6*		µg/l		*50.0*		*105*	*70-130*		
Surrogate: Toluene-d8	*49.6*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*38.0*		µg/l		*50.0*		*76*	*70-130*		
Surrogate: Dibromofluoromethane	*48.6*		µg/l		*50.0*		*97*	*70-130*		
LCS Dup (7040760-BSD1)										
Prepared & Analyzed: 12-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.1		µg/l		20.0		96	70-130	20	25
Acetone	25.0		µg/l		20.0		125	43.1-149	2	50
Acrylonitrile	17.8		µg/l		20.0		89	70-130	7	25
Benzene	19.9		µg/l		20.0		100	70-130	5	25
Bromobenzene	24.6		µg/l		20.0		123	70-130	0.8	25
Bromochloromethane	21.6		µg/l		20.0		108	70-130	0	25
Bromodichloromethane	18.8		µg/l		20.0		94	70-130	0	25
Bromoform	25.0		µg/l		20.0		125	70-130	7	25
Bromomethane	22.6		µg/l		20.0		113	58.6-138	3	50
2-Butanone (MEK)	15.7		µg/l		20.0		78	52.4-135	5	50
n-Butylbenzene	18.1		µg/l		20.0		90	70-130	6	25
sec-Butylbenzene	23.4		µg/l		20.0		117	70-130	3	25
tert-Butylbenzene	24.3		µg/l		20.0		122	70-130	2	25
Carbon disulfide	14.7	QR2	µg/l		20.0		74	70-130	27	25
Carbon tetrachloride	20.7		µg/l		20.0		104	70-130	9	25
Chlorobenzene	22.4		µg/l		20.0		112	70-130	4	25
Chloroethane	22.8		µg/l		20.0		114	60.8-131	5	50
Chloroform	17.9		µg/l		20.0		90	70-130	2	25
Chloromethane	23.9		µg/l		20.0		120	70-130	6	25
2-Chlorotoluene	20.5		µg/l		20.0		102	70-130	0	25
4-Chlorotoluene	20.8		µg/l		20.0		104	70-130	3	25
1,2-Dibromo-3-chloropropane	16.1		µg/l		20.0		80	70-130	11	25
Dibromochloromethane	22.0		µg/l		20.0		110	70-144	3	50
1,2-Dibromoethane (EDB)	21.4		µg/l		20.0		107	70-130	0	25
Dibromomethane	18.6		µg/l		20.0		93	70-130	1	25
1,2-Dichlorobenzene	20.8		µg/l		20.0		104	70-130	0	25
1,3-Dichlorobenzene	24.0		µg/l		20.0		120	70-130	0	25
1,4-Dichlorobenzene	19.0		µg/l		20.0		95	70-130	3	25
Dichlorodifluoromethane (Freon12)	16.7		µg/l		20.0		84	36.9-172	13	50
1,1-Dichloroethane	18.8		µg/l		20.0		94	70-130	5	25
1,2-Dichloroethane	16.4		µg/l		20.0		82	70-130	1	25
1,1-Dichloroethene	17.6		µg/l		20.0		88	70-130	13	25
cis-1,2-Dichloroethene	21.0		µg/l		20.0		105	70-130	6	25
trans-1,2-Dichloroethene	19.0		µg/l		20.0		95	70-130	12	25
1,2-Dichloropropane	20.6		µg/l		20.0		103	70-130	1	25
1,3-Dichloropropane	19.4		µg/l		20.0		97	70-130	1	25
2,2-Dichloropropane	24.6		µg/l		20.0		123	70-130	6	25
1,1-Dichloropropene	18.0		µg/l		20.0		90	70-130	12	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040760 - SW846 5030 Water MS										
LCS Dup (7040760-BSD1)										
Prepared & Analyzed: 12-Apr-07										
cis-1,3-Dichloropropene	21.3		µg/l		20.0		106	70-130	2	25
trans-1,3-Dichloropropene	18.8		µg/l		20.0		94	70-130	2	25
Ethylbenzene	21.5		µg/l		20.0		108	70-130	4	25
Hexachlorobutadiene	21.1		µg/l		20.0		106	70-136	12	50
2-Hexanone (MBK)	18.0		µg/l		20.0		90	70-130	7	25
Isopropylbenzene	21.8		µg/l		20.0		109	70-130	0.9	25
4-Isopropyltoluene	20.7		µg/l		20.0		104	70-130	2	25
Methyl tert-butyl ether	18.7		µg/l		20.0		94	70-130	3	25
4-Methyl-2-pentanone (MIBK)	18.2		µg/l		20.0		91	67.7-131	8	50
Methylene chloride	18.0		µg/l		20.0		90	70-130	5	25
Naphthalene	17.6	QR5	µg/l		20.0		88	70-130	26	25
n-Propylbenzene	21.2		µg/l		20.0		106	70-130	4	25
Styrene	23.4		µg/l		20.0		117	70-130	3	25
1,1,1,2-Tetrachloroethane	27.1	QC2	µg/l		20.0		136	70-130	3	25
1,1,2,2-Tetrachloroethane	20.8		µg/l		20.0		104	70-130	9	25
Tetrachloroethene	22.9		µg/l		20.0		114	70-130	7	25
Toluene	19.9		µg/l		20.0		100	70-130	5	25
1,2,3-Trichlorobenzene	17.1		µg/l		20.0		86	70-130	21	25
1,2,4-Trichlorobenzene	22.9		µg/l		20.0		114	70-130	9	25
1,1,1-Trichloroethane	18.5		µg/l		20.0		92	70-130	9	25
1,1,2-Trichloroethane	20.1		µg/l		20.0		100	70-130	2	25
Trichloroethene	19.3		µg/l		20.0		96	70-130	9	25
Trichlorofluoromethane (Freon 11)	20.5		µg/l		20.0		102	69-132	12	50
1,2,3-Trichloropropane	22.2		µg/l		20.0		111	70-130	7	25
1,2,4-Trimethylbenzene	23.6		µg/l		20.0		118	70-130	0.9	25
1,3,5-Trimethylbenzene	23.2		µg/l		20.0		116	70-130	2	25
Vinyl chloride	17.9		µg/l		20.0		90	70-130	12	25
m,p-Xylene	46.2		µg/l		40.0		116	70-130	3	25
o-Xylene	24.1		µg/l		20.0		120	70-130	0	25
Tetrahydrofuran	18.6		µg/l		20.0		93	70-130	4	25
Ethyl ether	23.4		µg/l		20.0		117	70-130	3	50
Tert-amyl methyl ether	18.9		µg/l		20.0		94	70-130	2	25
Ethyl tert-butyl ether	21.0		µg/l		20.0		105	70-130	0	25
Di-isopropyl ether	19.3		µg/l		20.0		96	70-130	2	25
Tert-Butanol / butyl alcohol	167		µg/l		200		84	70-130	13	25
1,4-Dioxane	215		µg/l		200		108	66.1-132	11	25
Surrogate: 4-Bromofluorobenzene	*53.1*		µg/l		*50.0*		*106*	*70-130*		
Surrogate: Toluene-d8	*49.9*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*38.3*		µg/l		*50.0*		*77*	*70-130*		
Surrogate: Dibromofluoromethane	*48.8*		µg/l		*50.0*		*98*	*70-130*		
Matrix Spike (7040760-MS1) **Source: SA60485-03**										
Prepared & Analyzed: 12-Apr-07										
Benzene	20.8		µg/l		20.0	BRL	104	70-130		
Chlorobenzene	25.6		µg/l		20.0	BRL	128	70-130		
1,1-Dichloroethene	15.1		µg/l		20.0	BRL	76	70-130		
Toluene	22.3		µg/l		20.0	BRL	112	70-130		
Trichloroethene	18.8		µg/l		20.0	BRL	94	70-130		
Surrogate: 4-Bromofluorobenzene	*51.5*		µg/l		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*51.1*		µg/l		*50.0*		*102*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*39.7*		µg/l		*50.0*		*79*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040760 - SW846 5030 Water MS										
Matrix Spike (7040760-MS1)	**Source: SA60485-03**									
Prepared & Analyzed: 12-Apr-07										
Surrogate: Dibromofluoromethane	*49.3*		µg/l		*50.0*		*99*	*70-130*		
Matrix Spike Dup (7040760-MSD1)	**Source: SA60485-03**									
Prepared & Analyzed: 12-Apr-07										
Benzene	21.0		µg/l		20.0	BRL	105	70-130	1	30
Chlorobenzene	26.5	QM7	µg/l		20.0	BRL	132	70-130	3	30
1,1-Dichloroethene	15.5		µg/l		20.0	BRL	78	70-130	3	30
Toluene	22.6		µg/l		20.0	BRL	113	70-130	0.9	30
Trichloroethene	19.2		µg/l		20.0	BRL	96	70-130	2	30
Surrogate: 4-Bromofluorobenzene	*51.9*		µg/l		*50.0*		*104*	*70-130*		
Surrogate: Toluene-d8	*49.9*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*39.5*		µg/l		*50.0*		*79*	*70-130*		
Surrogate: Dibromofluoromethane	*48.6*		µg/l		*50.0*		*97*	*70-130*		
Batch 7040857 - SW846 5030 Water MS										
Blank (7040857-BLK1)										
Prepared & Analyzed: 13-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/l	1.0						
Acetone	BRL	U	µg/l	10.0						
Acrylonitrile	BRL	U	µg/l	1.0						
Benzene	BRL	U	µg/l	1.0						
Bromobenzene	BRL	U	µg/l	1.0						
Bromochloromethane	BRL	U	µg/l	1.0						
Bromodichloromethane	BRL	U	µg/l	1.0						
Bromoform	BRL	U	µg/l	1.0						
Bromomethane	BRL	U	µg/l	2.0						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
n-Butylbenzene	BRL	U	µg/l	1.0						
sec-Butylbenzene	BRL	U	µg/l	1.0						
tert-Butylbenzene	BRL	U	µg/l	1.0						
Carbon disulfide	BRL	U	µg/l	5.0						
Carbon tetrachloride	BRL	U	µg/l	1.0						
Chlorobenzene	BRL	U	µg/l	1.0						
Chloroethane	BRL	U	µg/l	2.0						
Chloroform	BRL	U	µg/l	1.0						
Chloromethane	BRL	U	µg/l	2.0						
2-Chlorotoluene	BRL	U	µg/l	1.0						
4-Chlorotoluene	BRL	U	µg/l	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0						
Dibromochloromethane	BRL	U	µg/l	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0						
Dibromomethane	BRL	U	µg/l	1.0						
1,2-Dichlorobenzene	BRL	U	µg/l	1.0						
1,3-Dichlorobenzene	BRL	U	µg/l	1.0						
1,4-Dichlorobenzene	BRL	U	µg/l	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/l	2.0						
1,1-Dichloroethane	BRL	U	µg/l	1.0						
1,2-Dichloroethane	BRL	U	µg/l	1.0						
1,1-Dichloroethene	BRL	U	µg/l	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/l	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/l	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040857 - SW846 5030 Water MS										
Blank (7040857-BLK1)										
Prepared & Analyzed: 13-Apr-07										
1,2-Dichloropropane	BRL	U	µg/l	1.0						
1,3-Dichloropropane	BRL	U	µg/l	1.0						
2,2-Dichloropropane	BRL	U	µg/l	1.0						
1,1-Dichloropropene	BRL	U	µg/l	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/l	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/l	1.0						
Ethylbenzene	BRL	U	µg/l	1.0						
Hexachlorobutadiene	BRL	U	µg/l	1.0						
2-Hexanone (MBK)	BRL	U	µg/l	10.0						
Isopropylbenzene	BRL	U	µg/l	1.0						
4-Isopropyltoluene	BRL	U	µg/l	1.0						
Methyl tert-butyl ether	BRL	U	µg/l	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0						
Methylene chloride	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	1.0						
n-Propylbenzene	BRL	U	µg/l	1.0						
Styrene	BRL	U	µg/l	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0						
Tetrachloroethene	BRL	U	µg/l	1.0						
Toluene	BRL	U	µg/l	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0						
1,1,1-Trichloroethane	BRL	U	µg/l	1.0						
1,1,2-Trichloroethane	BRL	U	µg/l	1.0						
Trichloroethene	BRL	U	µg/l	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/l	1.0						
1,2,3-Trichloropropane	BRL	U	µg/l	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0						
Vinyl chloride	BRL	U	µg/l	1.0						
m,p-Xylene	BRL	U	µg/l	2.0						
o-Xylene	BRL	U	µg/l	1.0						
Tetrahydrofuran	BRL	U	µg/l	10.0						
Ethyl ether	BRL	U	µg/l	1.0						
Tert-amyl methyl ether	BRL	U	µg/l	1.0						
Ethyl tert-butyl ether	BRL	U	µg/l	1.0						
Di-isopropyl ether	BRL	U	µg/l	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0						
1,4-Dioxane	BRL	U	µg/l	20.0						
Surrogate: 4-Bromofluorobenzene	*51.2*		µg/l		*50.0*		*102*	*70-130*		
Surrogate: Toluene-d8	*50.0*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*38.7*		µg/l		*50.0*		*77*	*70-130*		
Surrogate: Dibromofluoromethane	*48.4*		µg/l		*50.0*		*97*	*70-130*		
LCS (7040857-BS1)										
Prepared & Analyzed: 13-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.5		µg/l		20.0		98	70-130		
Acetone	26.5		µg/l		20.0		132	43.1-149		
Acrylonitrile	17.5		µg/l		20.0		88	70-130		
Benzene	20.0		µg/l		20.0		100	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040857 - SW846 5030 Water MS										
LCS (7040857-BS1)										
Prepared & Analyzed: 13-Apr-07										
Bromobenzene	23.6		µg/l		20.0		118	70-130		
Bromochloromethane	21.4		µg/l		20.0		107	70-130		
Bromodichloromethane	18.1		µg/l		20.0		90	70-130		
Bromoform	23.4		µg/l		20.0		117	70-130		
Bromomethane	22.2		µg/l		20.0		111	58.6-138		
2-Butanone (MEK)	16.8		µg/l		20.0		84	52.4-135		
n-Butylbenzene	18.1		µg/l		20.0		90	70-130		
sec-Butylbenzene	22.5		µg/l		20.0		112	70-130		
tert-Butylbenzene	23.6		µg/l		20.0		118	70-130		
Carbon disulfide	14.9		µg/l		20.0		74	70-130		
Carbon tetrachloride	20.5		µg/l		20.0		102	70-130		
Chlorobenzene	22.0		µg/l		20.0		110	70-130		
Chloroethane	22.9		µg/l		20.0		114	60.8-131		
Chloroform	17.6		µg/l		20.0		88	70-130		
Chloromethane	23.7		µg/l		20.0		118	70-130		
2-Chlorotoluene	21.0		µg/l		20.0		105	70-130		
4-Chlorotoluene	20.2		µg/l		20.0		101	70-130		
1,2-Dibromo-3-chloropropane	16.4		µg/l		20.0		82	70-130		
Dibromochloromethane	22.0		µg/l		20.0		110	70-144		
1,2-Dibromoethane (EDB)	21.5		µg/l		20.0		108	70-130		
Dibromomethane	18.5		µg/l		20.0		92	70-130		
1,2-Dichlorobenzene	20.4		µg/l		20.0		102	70-130		
1,3-Dichlorobenzene	23.3		µg/l		20.0		116	70-130		
1,4-Dichlorobenzene	19.1		µg/l		20.0		96	70-130		
Dichlorodifluoromethane (Freon12)	16.5		µg/l		20.0		82	36.9-172		
1,1-Dichloroethane	19.2		µg/l		20.0		96	70-130		
1,2-Dichloroethane	16.0		µg/l		20.0		80	70-130		
1,1-Dichloroethene	17.8		µg/l		20.0		89	70-130		
cis-1,2-Dichloroethene	20.9		µg/l		20.0		104	70-130		
trans-1,2-Dichloroethene	19.4		µg/l		20.0		97	70-130		
1,2-Dichloropropane	20.6		µg/l		20.0		103	70-130		
1,3-Dichloropropane	19.1		µg/l		20.0		96	70-130		
2,2-Dichloropropane	23.4		µg/l		20.0		117	70-130		
1,1-Dichloropropene	18.5		µg/l		20.0		92	70-130		
cis-1,3-Dichloropropene	21.3		µg/l		20.0		106	70-130		
trans-1,3-Dichloropropene	18.6		µg/l		20.0		93	70-130		
Ethylbenzene	21.1		µg/l		20.0		106	70-130		
Hexachlorobutadiene	21.0		µg/l		20.0		105	70-136		
2-Hexanone (MBK)	18.5		µg/l		20.0		92	70-130		
Isopropylbenzene	21.3		µg/l		20.0		106	70-130		
4-Isopropyltoluene	20.7		µg/l		20.0		104	70-130		
Methyl tert-butyl ether	19.0		µg/l		20.0		95	70-130		
4-Methyl-2-pentanone (MIBK)	18.4		µg/l		20.0		92	67.7-131		
Methylene chloride	18.4		µg/l		20.0		92	70-130		
Naphthalene	19.1		µg/l		20.0		96	70-130		
n-Propylbenzene	20.6		µg/l		20.0		103	70-130		
Styrene	22.9		µg/l		20.0		114	70-130		
1,1,1,2-Tetrachloroethane	25.5		µg/l		20.0		128	70-130		
1,1,2,2-Tetrachloroethane	19.4		µg/l		20.0		97	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040857 - SW846 5030 Water MS										
LCS (7040857-BS1)										
Prepared & Analyzed: 13-Apr-07										
Tetrachloroethene	22.4		µg/l		20.0		112	70-130		
Toluene	19.8		µg/l		20.0		99	70-130		
1,2,3-Trichlorobenzene	16.0		µg/l		20.0		80	70-130		
1,2,4-Trichlorobenzene	23.4		µg/l		20.0		117	70-130		
1,1,1-Trichloroethane	18.6		µg/l		20.0		93	70-130		
1,1,2-Trichloroethane	20.3		µg/l		20.0		102	70-130		
Trichloroethene	19.9		µg/l		20.0		100	70-130		
Trichlorofluoromethane (Freon 11)	20.4		µg/l		20.0		102	69-132		
1,2,3-Trichloropropane	21.7		µg/l		20.0		108	70-130		
1,2,4-Trimethylbenzene	22.5		µg/l		20.0		112	70-130		
1,3,5-Trimethylbenzene	22.3		µg/l		20.0		112	70-130		
Vinyl chloride	17.1		µg/l		20.0		86	70-130		
m,p-Xylene	45.5		µg/l		40.0		114	70-130		
o-Xylene	23.3		µg/l		20.0		116	70-130		
Tetrahydrofuran	18.7		µg/l		20.0		94	70-130		
Ethyl ether	23.5		µg/l		20.0		118	70-130		
Tert-amyl methyl ether	17.9		µg/l		20.0		90	70-130		
Ethyl tert-butyl ether	21.3		µg/l		20.0		106	70-130		
Di-isopropyl ether	19.5		µg/l		20.0		98	70-130		
Tert-Butanol / butyl alcohol	174		µg/l		200		87	70-130		
1,4-Dioxane	221		µg/l		200		110	66.1-132		
Surrogate: 4-Bromofluorobenzene	*51.7*		µg/l		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*50.6*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*38.9*		µg/l		*50.0*		*78*	*70-130*		
Surrogate: Dibromofluoromethane	*48.5*		µg/l		*50.0*		*97*	*70-130*		
LCS Dup (7040857-BSD1)										
Prepared & Analyzed: 13-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.0		µg/l		20.0		110	70-130	12	25
Acetone	35.5	QC1	µg/l		20.0		178	43.1-149	30	50
Acrylonitrile	17.5		µg/l		20.0		88	70-130	0	25
Benzene	20.9		µg/l		20.0		104	70-130	4	25
Bromobenzene	24.6		µg/l		20.0		123	70-130	4	25
Bromochloromethane	22.0		µg/l		20.0		110	70-130	3	25
Bromodichloromethane	19.3		µg/l		20.0		96	70-130	6	25
Bromoform	23.8		µg/l		20.0		119	70-130	2	25
Bromomethane	23.8		µg/l		20.0		119	58.6-138	7	50
2-Butanone (MEK)	17.8		µg/l		20.0		89	52.4-135	6	50
n-Butylbenzene	19.3		µg/l		20.0		96	70-130	6	25
sec-Butylbenzene	23.8		µg/l		20.0		119	70-130	6	25
tert-Butylbenzene	24.6		µg/l		20.0		123	70-130	4	25
Carbon disulfide	17.6		µg/l		20.0		88	70-130	17	25
Carbon tetrachloride	22.9		µg/l		20.0		114	70-130	11	25
Chlorobenzene	23.2		µg/l		20.0		116	70-130	5	25
Chloroethane	24.8		µg/l		20.0		124	60.8-131	8	50
Chloroform	19.0		µg/l		20.0		95	70-130	8	25
Chloromethane	26.0		µg/l		20.0		130	70-130	10	25
2-Chlorotoluene	20.6		µg/l		20.0		103	70-130	2	25
4-Chlorotoluene	21.7		µg/l		20.0		108	70-130	7	25
1,2-Dibromo-3-chloropropane	17.1		µg/l		20.0		86	70-130	5	25
Dibromochloromethane	22.4		µg/l		20.0		112	70-144	2	50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040857 - SW846 5030 Water MS										
LCS Dup (7040857-BSD1)										
Prepared & Analyzed: 13-Apr-07										
1,2-Dibromoethane (EDB)	22.0		µg/l		20.0		110	70-130	2	25
Dibromomethane	19.0		µg/l		20.0		95	70-130	3	25
1,2-Dichlorobenzene	21.2		µg/l		20.0		106	70-130	4	25
1,3-Dichlorobenzene	24.8		µg/l		20.0		124	70-130	7	25
1,4-Dichlorobenzene	19.8		µg/l		20.0		99	70-130	3	25
Dichlorodifluoromethane (Freon12)	19.0		µg/l		20.0		95	36.9-172	15	50
1,1-Dichloroethane	20.1		µg/l		20.0		100	70-130	4	25
1,2-Dichloroethane	16.8		µg/l		20.0		84	70-130	5	25
1,1-Dichloroethene	20.0		µg/l		20.0		100	70-130	12	25
cis-1,2-Dichloroethene	22.3		µg/l		20.0		112	70-130	7	25
trans-1,2-Dichloroethene	22.2		µg/l		20.0		111	70-130	13	25
1,2-Dichloropropane	21.3		µg/l		20.0		106	70-130	3	25
1,3-Dichloropropane	19.4		µg/l		20.0		97	70-130	1	25
2,2-Dichloropropane	25.3		µg/l		20.0		126	70-130	7	25
1,1-Dichloropropene	20.4		µg/l		20.0		102	70-130	10	25
cis-1,3-Dichloropropene	22.1		µg/l		20.0		110	70-130	4	25
trans-1,3-Dichloropropene	19.5		µg/l		20.0		98	70-130	5	25
Ethylbenzene	22.1		µg/l		20.0		110	70-130	4	25
Hexachlorobutadiene	25.5		µg/l		20.0		128	70-136	20	50
2-Hexanone (MBK)	19.8		µg/l		20.0		99	70-130	7	25
Isopropylbenzene	22.2		µg/l		20.0		111	70-130	5	25
4-Isopropyltoluene	21.5		µg/l		20.0		108	70-130	4	25
Methyl tert-butyl ether	19.8		µg/l		20.0		99	70-130	4	25
4-Methyl-2-pentanone (MIBK)	18.6		µg/l		20.0		93	67.7-131	1	50
Methylene chloride	18.8		µg/l		20.0		94	70-130	2	25
Naphthalene	21.0		µg/l		20.0		105	70-130	9	25
n-Propylbenzene	21.9		µg/l		20.0		110	70-130	7	25
Styrene	24.1		µg/l		20.0		120	70-130	5	25
1,1,1,2-Tetrachloroethane	26.7	QC1	µg/l		20.0		134	70-130	5	25
1,1,2,2-Tetrachloroethane	20.2		µg/l		20.0		101	70-130	4	25
Tetrachloroethene	24.0		µg/l		20.0		120	70-130	7	25
Toluene	20.8		µg/l		20.0		104	70-130	5	25
1,2,3-Trichlorobenzene	17.0		µg/l		20.0		85	70-130	6	25
1,2,4-Trichlorobenzene	25.5		µg/l		20.0		128	70-130	9	25
1,1,1-Trichloroethane	20.1		µg/l		20.0		100	70-130	7	25
1,1,2-Trichloroethane	20.5		µg/l		20.0		102	70-130	0	25
Trichloroethene	21.0		µg/l		20.0		105	70-130	5	25
Trichlorofluoromethane (Freon 11)	22.8		µg/l		20.0		114	69-132	11	50
1,2,3-Trichloropropane	21.8		µg/l		20.0		109	70-130	0.9	25
1,2,4-Trimethylbenzene	23.5		µg/l		20.0		118	70-130	5	25
1,3,5-Trimethylbenzene	23.5		µg/l		20.0		118	70-130	5	25
Vinyl chloride	19.5		µg/l		20.0		98	70-130	13	25
m,p-Xylene	47.4		µg/l		40.0		118	70-130	3	25
o-Xylene	24.4		µg/l		20.0		122	70-130	5	25
Tetrahydrofuran	19.4		µg/l		20.0		97	70-130	3	25
Ethyl ether	24.0		µg/l		20.0		120	70-130	2	50
Tert-amyl methyl ether	18.0		µg/l		20.0		90	70-130	0	25
Ethyl tert-butyl ether	22.1		µg/l		20.0		110	70-130	4	25
Di-isopropyl ether	20.2		µg/l		20.0		101	70-130	3	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040857 - SW846 5030 Water MS										
LCS Dup (7040857-BSD1)										
Prepared & Analyzed: 13-Apr-07										
Tert-Butanol / butyl alcohol	174		µg/l		200		87	70-130	0	25
1,4-Dioxane	224		µg/l		200		112	66.1-132	2	25
Surrogate: 4-Bromofluorobenzene	*52.0*		µg/l		*50.0*		*104*	*70-130*		
Surrogate: Toluene-d8	*50.0*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*39.3*		µg/l		*50.0*		*79*	*70-130*		
Surrogate: Dibromofluoromethane	*49.2*		µg/l		*50.0*		*98*	*70-130*		
Matrix Spike (7040857-MS1)	**Source: SA60518-02**									
Prepared & Analyzed: 13-Apr-07										
Benzene	23.3		µg/l		20.0	BRL	116	70-130		
Chlorobenzene	26.8	QM7	µg/l		20.0	BRL	134	70-130		
1,1-Dichloroethene	22.3		µg/l		20.0	BRL	112	70-130		
Toluene	23.6		µg/l		20.0	BRL	118	70-130		
Trichloroethene	21.8		µg/l		20.0	BRL	109	70-130		
Surrogate: 4-Bromofluorobenzene	*51.6*		µg/l		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*49.5*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*38.3*		µg/l		*50.0*		*77*	*70-130*		
Surrogate: Dibromofluoromethane	*48.6*		µg/l		*50.0*		*97*	*70-130*		
Matrix Spike Dup (7040857-MSD1)	**Source: SA60518-02**									
Prepared & Analyzed: 13-Apr-07										
Benzene	22.8		µg/l		20.0	BRL	114	70-130	2	30
Chlorobenzene	26.5	QM7	µg/l		20.0	BRL	132	70-130	2	30
1,1-Dichloroethene	22.5		µg/l		20.0	BRL	112	70-130	0	30
Toluene	24.0		µg/l		20.0	BRL	120	70-130	2	30
Trichloroethene	21.8		µg/l		20.0	BRL	109	70-130	0	30
Surrogate: 4-Bromofluorobenzene	*51.7*		µg/l		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*51.2*		µg/l		*50.0*		*102*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*38.6*		µg/l		*50.0*		*77*	*70-130*		
Surrogate: Dibromofluoromethane	*49.2*		µg/l		*50.0*		*98*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040740 - SW846 3510C										
Blank (7040740-BLK1)										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	BRL	U	µg/l	0.200						
PCB 1221	BRL	U	µg/l	0.200						
PCB 1232	BRL	U	µg/l	0.200						
PCB 1242	BRL	U	µg/l	0.200						
PCB 1248	BRL	U	µg/l	0.200						
PCB 1254	BRL	U	µg/l	0.200						
PCB 1260	BRL	U	µg/l	0.200						
PCB 1262	BRL	U	µg/l	0.200						
PCB 1268	BRL	U	µg/l	0.200						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.100*		µg/l		*0.200*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.160*		µg/l		*0.200*		*80*	*30-150*		
LCS (7040740-BS1)										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	1.98		µg/l	0.200	2.50		79	40-140		
PCB 1260	2.25		µg/l	0.200	2.50		90	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.100*		µg/l		*0.200*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.160*		µg/l		*0.200*		*80*	*30-150*		
LCS Dup (7040740-BSD1)										
Prepared & Analyzed: 12-Apr-07										
PCB 1016	1.98		µg/l	0.200	2.50		79	40-140	0	20
PCB 1260	2.25		µg/l	0.200	2.50		90	40-140	0	20
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.100*		µg/l		*0.200*		*50*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.170*		µg/l		*0.200*		*85*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040739 - SW846 3510C										
Blank (7040739-BLK1)										
Prepared & Analyzed: 12-Apr-07										
Acenaphthene	BRL	U	µg/l	5.00						
Acenaphthylene	BRL	U	µg/l	5.00						
Aniline	BRL	U	µg/l	5.00						
Anthracene	BRL	U	µg/l	5.00						
Atrazine	BRL	U	µg/l	5.00						
Azobenzene/Diphenyldiazine	BRL	U	µg/l	5.00						
Benzidine	BRL	U	µg/l	5.00						
Benzo (a) anthracene	BRL	U	µg/l	5.00						
Benzo (a) pyrene	BRL	U	µg/l	5.00						
Benzo (b) fluoranthene	BRL	U	µg/l	5.00						
Benzo (g,h,i) perylene	BRL	U	µg/l	5.00						
Benzo (k) fluoranthene	BRL	U	µg/l	5.00						
Benzoic acid	BRL	U	µg/l	5.00						
Benzyl alcohol	BRL	U	µg/l	5.00						
Bis(2-chloroethoxy)methane	BRL	U	µg/l	5.00						
Bis(2-chloroethyl)ether	BRL	U	µg/l	5.00						
Bis(2-chloroisopropyl)ether	BRL	U	µg/l	5.00						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.00						
4-Bromophenyl phenyl ether	BRL	U	µg/l	5.00						
Butyl benzyl phthalate	BRL	U	µg/l	5.00						
Carbazole	BRL	U	µg/l	5.00						
4-Chloro-3-methylphenol	BRL	U	µg/l	5.00						
4-Chloroaniline	BRL	U	µg/l	5.00						
2-Chloronaphthalene	BRL	U	µg/l	5.00						
2-Chlorophenol	BRL	U	µg/l	5.00						
4-Chlorophenyl phenyl ether	BRL	U	µg/l	5.00						
Chrysene	BRL	U	µg/l	5.00						
Dibenzo (a,h) anthracene	BRL	U	µg/l	5.00						
Dibenzofuran	BRL	U	µg/l	5.00						
1,2-Dichlorobenzene	BRL	U	µg/l	5.00						
1,3-Dichlorobenzene	BRL	U	µg/l	5.00						
1,4-Dichlorobenzene	BRL	U	µg/l	5.00						
3,3´-Dichlorobenzidine	BRL	U	µg/l	5.00						
2,4-Dichlorophenol	BRL	U	µg/l	5.00						
Diethyl phthalate	BRL	U	µg/l	5.00						
Dimethyl phthalate	BRL	U	µg/l	5.00						
2,4-Dimethylphenol	BRL	U	µg/l	5.00						
Di-n-butyl phthalate	BRL	U	µg/l	5.00						
4,6-Dinitro-2-methylphenol	BRL	U	µg/l	5.00						
2,4-Dinitrophenol	BRL	U	µg/l	5.00						
2,4-Dinitrotoluene	BRL	U	µg/l	5.00						
2,6-Dinitrotoluene	BRL	U	µg/l	5.00						
Di-n-octyl phthalate	BRL	U	µg/l	5.00						
Fluoranthene	BRL	U	µg/l	5.00						
Fluorene	BRL	U	µg/l	5.00						
Hexachlorobenzene	BRL	U	µg/l	5.00						
Hexachlorobutadiene	BRL	U	µg/l	5.00						
Hexachlorocyclopentadiene	BRL	U	µg/l	5.00						
Hexachloroethane	BRL	U	µg/l	5.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040739 - SW846 3510C										
Blank (7040739-BLK1)										
Prepared & Analyzed: 12-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.00						
Isophorone	BRL	U	µg/l	5.00						
2-Methylnaphthalene	BRL	U	µg/l	5.00						
2-Methylphenol	BRL	U	µg/l	5.00						
3,4-Methylphenol	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	5.00						
2-Nitroaniline	BRL	U	µg/l	5.00						
3-Nitroaniline	BRL	U	µg/l	5.00						
4-Nitroaniline	BRL	U	µg/l	20.0						
Nitrobenzene	BRL	U	µg/l	5.00						
2-Nitrophenol	BRL	U	µg/l	5.00						
4-Nitrophenol	BRL	U	µg/l	20.0						
N-Nitrosodimethylamine	BRL	U	µg/l	5.00						
N-Nitrosodi-n-propylamine	BRL	U	µg/l	5.00						
N-Nitrosodiphenylamine	BRL	U	µg/l	5.00						
Pentachlorophenol	BRL	U	µg/l	20.0						
Phenanthrene	BRL	U	µg/l	5.00						
Phenol	BRL	U	µg/l	5.00						
Pyrene	BRL	U	µg/l	5.00						
Pyridine	BRL	U	µg/l	5.00						
1,2,4-Trichlorobenzene	BRL	U	µg/l	5.00						
1-Methylnaphthalene	BRL	U	µg/l	5.00						
2,4,5-Trichlorophenol	BRL	U	µg/l	5.00						
2,4,6-Trichlorophenol	BRL	U	µg/l	5.00						
Surrogate: 2-Fluorobiphenyl	*76.4*		µg/l		*100*		*76*	*30-130*		
Surrogate: 2-Fluorophenol	*85.5*		µg/l		*100*		*86*	*15-110*		
Surrogate: Nitrobenzene-d5	*77.5*		µg/l		*100*		*78*	*30-130*		
Surrogate: Phenol-d5	*78.4*		µg/l		*100*		*78*	*15-110*		
Surrogate: Terphenyl-dl4	*80.0*		µg/l		*100*		*80*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*67.9*		µg/l		*100*		*68*	*15-110*		
LCS (7040739-BS1)										
Prepared & Analyzed: 12-Apr-07										
Acenaphthene	80.1		µg/l	5.00	100		80	40-130		
Acenaphthylene	82.7		µg/l	5.00	100		83	40-130		
Aniline	133	QC2	µg/l	5.00	100		133	40-130		
Anthracene	85.2		µg/l	5.00	100		85	40-130		
Atrazine	166		µg/l	5.00	100		166	0-200		
Azobenzene/Diphenyldiazine	98.9		µg/l	5.00	100		99	40-130		
Benzidine	191	QC2	µg/l	5.00	100		191	0-212		
Benzo (a) anthracene	85.6		µg/l	5.00	100		86	40-130		
Benzo (a) pyrene	87.2		µg/l	5.00	100		87	40-130		
Benzo (b) fluoranthene	82.5		µg/l	5.00	100		82	40-130		
Benzo (g,h,i) perylene	83.6		µg/l	5.00	100		84	40-130		
Benzo (k) fluoranthene	83.3		µg/l	5.00	100		83	40-130		
Benzoic acid	79.6		µg/l	5.00	100		80	10.5-130		
Benzyl alcohol	77.5		µg/l	5.00	100		78	40-130		
Bis(2-chloroethoxy)methane	81.6		µg/l	5.00	100		82	40-130		
Bis(2-chloroethyl)ether	72.3		µg/l	5.00	100		72	40-130		
Bis(2-chloroisopropyl)ether	88.4		µg/l	5.00	100		88	40-130		
Bis(2-ethylhexyl)phthalate	86.8		µg/l	5.00	100		87	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040739 - SW846 3510C										
LCS (7040739-BS1)										
Prepared & Analyzed: 12-Apr-07										
4-Bromophenyl phenyl ether	89.5		µg/l	5.00	100		90	40-130		
Butyl benzyl phthalate	85.2		µg/l	5.00	100		85	40-130		
Carbazole	105		µg/l	5.00	100		105	40-130		
4-Chloro-3-methylphenol	76.2		µg/l	5.00	100		76	40-130		
4-Chloroaniline	73.8		µg/l	5.00	100		74	40-130		
2-Chloronaphthalene	81.9		µg/l	5.00	100		82	40-130		
2-Chlorophenol	68.8		µg/l	5.00	100		69	40-130		
4-Chlorophenyl phenyl ether	79.1		µg/l	5.00	100		79	40-130		
Chrysene	85.3		µg/l	5.00	100		85	40-130		
Dibenzo (a,h) anthracene	87.5		µg/l	5.00	100		88	40-130		
Dibenzofuran	82.1		µg/l	5.00	100		82	40-130		
1,2-Dichlorobenzene	72.8		µg/l	5.00	100		73	40-130		
1,3-Dichlorobenzene	70.8		µg/l	5.00	100		71	40-130		
1,4-Dichlorobenzene	72.8		µg/l	5.00	100		73	40-130		
3,3´-Dichlorobenzidine	81.1		µg/l	5.00	100		81	40-130		
2,4-Dichlorophenol	72.7		µg/l	5.00	100		73	40-130		
Diethyl phthalate	79.6		µg/l	5.00	100		80	40-130		
Dimethyl phthalate	81.0		µg/l	5.00	100		81	40-130		
2,4-Dimethylphenol	71.6		µg/l	5.00	100		72	40-130		
Di-n-butyl phthalate	75.0		µg/l	5.00	100		75	40-130		
4,6-Dinitro-2-methylphenol	87.2		µg/l	5.00	100		87	40-130		
2,4-Dinitrophenol	81.1		µg/l	5.00	100		81	40-130		
2,4-Dinitrotoluene	93.0		µg/l	5.00	100		93	40-130		
2,6-Dinitrotoluene	91.6		µg/l	5.00	100		92	40-130		
Di-n-octyl phthalate	88.2		µg/l	5.00	100		88	40-130		
Fluoranthene	82.7		µg/l	5.00	100		83	40-130		
Fluorene	77.4		µg/l	5.00	100		77	40-130		
Hexachlorobenzene	87.3		µg/l	5.00	100		87	40-130		
Hexachlorobutadiene	74.5		µg/l	5.00	100		74	40-130		
Hexachlorocyclopentadiene	88.9		µg/l	5.00	100		89	40-130		
Hexachloroethane	71.8		µg/l	5.00	100		72	40-130		
Indeno (1,2,3-cd) pyrene	80.2		µg/l	5.00	100		80	40-130		
Isophorone	85.8		µg/l	5.00	100		86	40-130		
2-Methylnaphthalene	76.2		µg/l	5.00	100		76	40-130		
2-Methylphenol	69.8		µg/l	5.00	100		70	40-130		
3,4-Methylphenol	78.5		µg/l	10.0	100		78	40-130		
Naphthalene	75.0		µg/l	5.00	100		75	40-130		
2-Nitroaniline	97.8		µg/l	5.00	100		98	40-130		
3-Nitroaniline	78.2		µg/l	5.00	100		78	40-130		
4-Nitroaniline	105		µg/l	20.0	100		105	40-130		
Nitrobenzene	81.4		µg/l	5.00	100		81	40-130		
2-Nitrophenol	78.1		µg/l	5.00	100		78	40-130		
4-Nitrophenol	59.4		µg/l	20.0	100		59	40-130		
N-Nitrosodimethylamine	83.8		µg/l	5.00	100		84	40-130		
N-Nitrosodi-n-propylamine	43.4		µg/l	5.00	100		43	40-130		
N-Nitrosodiphenylamine	92.4		µg/l	5.00	100		92	40-130		
Pentachlorophenol	87.9		µg/l	20.0	100		88	40-130		
Phenanthrene	83.4		µg/l	5.00	100		83	40-130		
Phenol	72.2		µg/l	5.00	100		72	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040739 - SW846 3510C										
LCS (7040739-BS1)										
Prepared & Analyzed: 12-Apr-07										
Pyrene	81.1		µg/l	5.00	100		81	40-130		
Pyridine	81.2		µg/l	5.00	100		81	40-130		
1-Methylnaphthalene	80.8		µg/l	5.00	100		81	40-140		
1,2,4-Trichlorobenzene	76.3		µg/l	5.00	100		76	40-130		
2,4,5-Trichlorophenol	76.8		µg/l	5.00	100		77	40-130		
2,4,6-Trichlorophenol	71.6		µg/l	5.00	100		72	40-130		
Surrogate: 2-Fluorobiphenyl	*81.9*		µg/l		*100*		*82*	*30-130*		
Surrogate: 2-Fluorophenol	*73.5*		µg/l		*100*		*74*	*15-110*		
Surrogate: Nitrobenzene-d5	*83.8*		µg/l		*100*		*84*	*30-130*		
Surrogate: Phenol-d5	*68.9*		µg/l		*100*		*69*	*15-110*		
Surrogate: Terphenyl-dl4	*85.8*		µg/l		*100*		*86*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*92.7*		µg/l		*100*		*93*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040725 - 200.7/No digestion										
Blank (7040725-BLK1)										
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Nickel	BRL	U	mg/l	0.0050						
Zinc	BRL	U	mg/l	0.0050						
Iron	0.0052	QB1	mg/l	0.0050						
Antimony	0.0062	J	mg/l	0.0150						
Selenium	BRL	U	mg/l	0.0150						
Lead	BRL	U	mg/l	0.0075						
Manganese	BRL	U	mg/l	0.0010						
Thallium	BRL	U	mg/l	0.0100						
Magnesium	0.0072	J	mg/l	0.0250						
Potassium	0.383	QB1	mg/l	0.250						
Cadmium	0.0002	J	mg/l	0.0025						
Vanadium	0.0024	J	mg/l	0.0150						
Calcium	0.0424	J	mg/l	0.0500						
Silver	BRL	U	mg/l	0.0150						
Cobalt	BRL	U	mg/l	0.0050						
Beryllium	BRL	U	mg/l	0.0020						
Chromium	BRL	U	mg/l	0.0150						
Copper	0.0012	J	mg/l	0.0050						
Aluminum	BRL	U	mg/l	0.0150						
Barium	BRL	U	mg/l	0.0050						
Arsenic	BRL	U	mg/l	0.0040						
LCS (7040725-BS1)										
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Magnesium	0.500		mg/l	0.0250	0.500		100	85-115		
Manganese	0.482		mg/l	0.0010	0.500		96	85-115		
Antimony	0.484		mg/l	0.0150	0.500		97	85-115		
Lead	0.495		mg/l	0.0075	0.500		99	85-115		
Selenium	0.486		mg/l	0.0150	0.500		97	85-115		
Zinc	0.512		mg/l	0.0050	0.500		102	85-115		
Thallium	0.471		mg/l	0.0100	0.500		94	85-115		
Nickel	0.490		mg/l	0.0050	0.500		98	85-115		
Potassium	5.44		mg/l	0.250	5.00		109	85-115		
Iron	0.526		mg/l	0.0050	0.500		105	85-115		
Copper	0.538		mg/l	0.0050	0.500		108	85-115		
Chromium	0.491		mg/l	0.0150	0.500		98	85-115		
Silver	0.418	QC3	mg/l	0.0150	0.500		84	85-115		
Cadmium	0.506		mg/l	0.0025	0.500		101	85-115		
Cobalt	0.494		mg/l	0.0050	0.500		99	85-115		
Arsenic	0.479		mg/l	0.0040	0.500		96	85-115		
Beryllium	0.495		mg/l	0.0020	0.500		99	85-115		
Barium	0.514		mg/l	0.0050	0.500		103	85-115		
Calcium	2.55		mg/l	0.0500	2.50		102	85-115		
Vanadium	0.522		mg/l	0.0150	0.500		104	85-115		
Aluminum	0.502		mg/l	0.0150	0.500		100	85-115		
LCS Dup (7040725-BSD1)										
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Selenium	0.486		mg/l	0.0150	0.500		97	85-115	0	20
Nickel	0.490		mg/l	0.0050	0.500		98	85-115	0	20
Zinc	0.511		mg/l	0.0050	0.500		102	85-115	0.2	20

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040725 - 200.7/No digestion										
LCS Dup (7040725-BSD1)										
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Lead	0.498		mg/l	0.0075	0.500		100	85-115	0.6	20
Thallium	0.474		mg/l	0.0100	0.500		95	85-115	0.6	20
Potassium	5.31		mg/l	0.250	5.00		106	85-115	2	20
Iron	0.524		mg/l	0.0050	0.500		105	85-115	0.4	20
Antimony	0.485		mg/l	0.0150	0.500		97	85-115	0.2	20
Manganese	0.484		mg/l	0.0010	0.500		97	85-115	0.4	20
Magnesium	0.505		mg/l	0.0250	0.500		101	85-115	1	20
Chromium	0.496		mg/l	0.0150	0.500		99	85-115	1	20
Barium	0.515		mg/l	0.0050	0.500		103	85-115	0.2	20
Calcium	2.55		mg/l	0.0500	2.50		102	85-115	0	20
Beryllium	0.500		mg/l	0.0020	0.500		100	85-115	1	20
Copper	0.540		mg/l	0.0050	0.500		108	85-115	0.4	20
Arsenic	0.483		mg/l	0.0040	0.500		97	85-115	0.8	20
Vanadium	0.524		mg/l	0.0150	0.500		105	85-115	0.4	20
Cobalt	0.496		mg/l	0.0050	0.500		99	85-115	0.4	20
Aluminum	0.506		mg/l	0.0150	0.500		101	85-115	0.8	20
Cadmium	0.506		mg/l	0.0025	0.500		101	85-115	0	20
Silver	0.426		mg/l	0.0150	0.500		85	85-115	2	20
Duplicate (7040725-DUP1)	**Source: SA60485-01**									
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Iron	6.30		mg/l	0.0050		6.40			2	20
Manganese	8.26		mg/l	0.0010		8.48			3	20
Magnesium	16.7		mg/l	0.0250		17.1			2	20
Thallium	0.0050	J	mg/l	0.0100		0.0050			0	20
Potassium	16.1		mg/l	0.250		16.8			4	20
Nickel	0.0604		mg/l	0.0050		0.0609			0.8	20
Lead	0.0090		mg/l	0.0075		0.0078			14	20
Selenium	0.0116	J	mg/l	0.0150		0.0098			17	20
Antimony	0.0080	QR4, J	mg/l	0.0150		0.0065			21	20
Zinc	0.0609	QR6	mg/l	0.0050		0.0797			27	20
Silver	0.0074	J	mg/l	0.0150		0.0062			18	20
Calcium	129		mg/l	0.0500		132			2	20
Vanadium	0.0124	J	mg/l	0.0150		0.0128			3	20
Cobalt	0.0322		mg/l	0.0050		0.0324			0.6	20
Copper	0.0054	QR1, J	mg/l	0.0055		0.0068			23	20
Aluminum	0.925		mg/l	0.0150		0.940			2	20
Beryllium	BRL	U	mg/l	0.0020		BRL				20
Arsenic	BRL	U	mg/l	0.0040		BRL				20
Barium	0.167		mg/l	0.0050		0.173			4	20
Chromium	0.0048	J	mg/l	0.0150		0.0058			19	20
Cadmium	0.0004	J	mg/l	0.0025		0.0004			0	20
Matrix Spike (7040725-MS1)	**Source: SA60485-02**									
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Manganese	3.06		mg/l	0.0010	0.500	2.68	76	75-125		
Selenium	0.503		mg/l	0.0150	0.500	0.0108	98	75-125		
Zinc	0.526		mg/l	0.0050	0.500	0.0324	99	75-125		
Antimony	0.488		mg/l	0.0150	0.500	0.0084	96	75-125		
Lead	0.480		mg/l	0.0075	0.500	0.0050	95	75-125		
Iron	0.747	QM7	mg/l	0.0050	0.500	0.448	60	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040725 - 200.7/No digestion										
Matrix Spike (7040725-MS1)	**Source: SA60485-02**									
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Potassium	9.08		mg/l	0.250	5.00	4.18	98	75-125		
Nickel	0.571		mg/l	0.0050	0.500	0.0948	95	75-125		
Thallium	0.444		mg/l	0.0100	0.500	BRL	89	75-125		
Magnesium	34.1	QM4X	mg/l	0.0250	0.500	34.6	NR	75-125		
Cadmium	0.494		mg/l	0.0025	0.500	0.0004	99	75-125		
Silver	0.435		mg/l	0.0150	0.500	BRL	87	75-125		
Copper	0.570		mg/l	0.0050	0.500	0.0123	112	75-125		
Arsenic	0.496		mg/l	0.0040	0.500	BRL	99	75-125		
Barium	0.558		mg/l	0.0050	0.500	0.0532	101	75-125		
Calcium	76.6	QM4X	mg/l	0.0500	2.50	76.6	0	75-125		
Beryllium	0.492		mg/l	0.0020	0.500	BRL	98	75-125		
Chromium	0.492		mg/l	0.0150	0.500	0.0052	97	75-125		
Vanadium	0.534		mg/l	0.0150	0.500	0.0023	106	70-130		
Cobalt	0.517		mg/l	0.0050	0.500	0.0418	95	75-125		
Aluminum	0.702		mg/l	0.0150	0.500	0.109	119	75-125		
Matrix Spike Dup (7040725-MSD1)	**Source: SA60485-02**									
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Lead	0.477		mg/l	0.0075	0.500	0.0050	94	75-125	0.6	20
Zinc	0.556		mg/l	0.0050	0.500	0.0324	105	75-125	6	20
Thallium	0.442		mg/l	0.0100	0.500	BRL	88	75-125	0.5	20
Magnesium	34.3	QM4X	mg/l	0.0250	0.500	34.6	NR	75-125	0.6	20
Iron	0.724	QM7	mg/l	0.0050	0.500	0.448	55	75-125	3	20
Manganese	3.08		mg/l	0.0010	0.500	2.68	80	75-125	0.7	20
Antimony	0.485		mg/l	0.0150	0.500	0.0084	95	75-125	0.6	20
Potassium	9.14		mg/l	0.250	5.00	4.18	99	75-125	0.7	20
Selenium	0.501		mg/l	0.0150	0.500	0.0108	98	75-125	0.4	20
Nickel	0.568		mg/l	0.0050	0.500	0.0948	95	75-125	0.5	20
Silver	0.432		mg/l	0.0150	0.500	BRL	86	75-125	0.7	20
Barium	0.555		mg/l	0.0050	0.500	0.0532	100	75-125	0.5	20
Cadmium	0.493		mg/l	0.0025	0.500	0.0004	99	75-125	0.2	20
Calcium	77.5	QM4X	mg/l	0.0500	2.50	76.6	36	75-125	1	20
Arsenic	0.495		mg/l	0.0040	0.500	BRL	99	75-125	0.2	20
Aluminum	0.721		mg/l	0.0150	0.500	0.109	122	75-125	3	20
Vanadium	0.530		mg/l	0.0150	0.500	0.0023	106	70-130	0.8	20
Beryllium	0.491		mg/l	0.0020	0.500	BRL	98	75-125	0.2	20
Chromium	0.489		mg/l	0.0150	0.500	0.0052	97	75-125	0.6	20
Cobalt	0.514		mg/l	0.0050	0.500	0.0418	94	75-125	0.6	20
Copper	0.562		mg/l	0.0050	0.500	0.0123	110	75-125	1	20
Post Spike (7040725-PS1)	**Source: SA60485-02**									
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Selenium	0.504		mg/l	0.0150	0.500	0.0108	99	80-120		
Thallium	0.443		mg/l	0.0100	0.500	BRL	89	80-120		
Lead	0.479		mg/l	0.0075	0.500	0.0050	95	80-120		
Nickel	0.573		mg/l	0.0050	0.500	0.0948	96	80-120		
Magnesium	34.7	QM4X	mg/l	0.0250	0.500	34.6	20	80-120		
Manganese	3.12		mg/l	0.0010	0.500	2.68	88	80-120		
Potassium	9.13		mg/l	0.250	5.00	4.18	99	80-120		
Antimony	0.487		mg/l	0.0150	0.500	0.0084	96	80-120		
Iron	0.738	QC1	mg/l	0.0050	0.500	0.448	58	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040725 - 200.7/No digestion										
Post Spike (7040725-PS1)	**Source: SA60485-02**									
Prepared: 11-Apr-07 Analyzed: 12-Apr-07										
Zinc	0.526		mg/l	0.0050	0.500	0.0324	99	80-120		
Chromium	0.496		mg/l	0.0150	0.500	0.0052	98	80-120		
Silver	0.436		mg/l	0.0150	0.500	BRL	87	80-120		
Aluminum	0.670		mg/l	0.0150	0.500	0.109	112	80-120		
Cadmium	0.495		mg/l	0.0025	0.500	0.0004	99	80-120		
Cobalt	0.518		mg/l	0.0050	0.500	0.0418	95	80-120		
Calcium	78.1	QM4X	mg/l	0.0500	2.50	76.6	60	80-120		
Arsenic	0.498		mg/l	0.0040	0.500	BRL	100	80-120		
Vanadium	0.534		mg/l	0.0150	0.500	0.0023	106	80-120		
Barium	0.558		mg/l	0.0050	0.500	0.0532	101	80-120		
Copper	0.570		mg/l	0.0050	0.500	0.0123	112	80-120		
Beryllium	0.496		mg/l	0.0020	0.500	BRL	99	80-120		
Batch 7040862 - 200.7/No digestion										
Blank (7040862-BLK1)										
Prepared & Analyzed: 13-Apr-07										
Sodium	1.22	QB1	mg/l	0.500						
LCS (7040862-BS1)										
Prepared & Analyzed: 13-Apr-07										
Sodium	12.5		mg/l	0.500	12.5		100	85-115		
LCS Dup (7040862-BSD1)										
Prepared & Analyzed: 13-Apr-07										
Sodium	12.5		mg/l	0.500	12.5		100	85-115	0	20
Duplicate (7040862-DUP1)	**Source: SA60485-01**									
Prepared & Analyzed: 13-Apr-07										
Sodium	27.4		mg/l	0.500		28.5			4	20
Matrix Spike (7040862-MS1)	**Source: SA60485-03**									
Prepared & Analyzed: 13-Apr-07										
Sodium	52.8		mg/l	0.500	12.5	40.7	97	75-125		
Matrix Spike Dup (7040862-MSD1)	**Source: SA60485-03**									
Prepared & Analyzed: 13-Apr-07										
Sodium	53.0		mg/l	0.500	12.5	40.7	98	75-125	0.4	20
Post Spike (7040862-PS1)	**Source: SA60485-03**									
Prepared & Analyzed: 13-Apr-07										
Sodium	52.5		mg/l		12.5	40.7	94	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040727 - EPA200/SW7000 Series										
Blank (7040727-BLK1)										
Prepared & Analyzed: 13-Apr-07										
Mercury	0.00004	J	mg/l	0.00020						
LCS (7040727-BS1)										
Prepared & Analyzed: 13-Apr-07										
Mercury	0.00222		mg/l	0.00020	0.00250		89	85-115		
Duplicate (7040727-DUP1)	**Source: SA60485-03**									
Prepared & Analyzed: 13-Apr-07										
Mercury	BRL	U	mg/l	0.00020		BRL				20
Matrix Spike (7040727-MS1)	**Source: SA60485-01**									
Prepared & Analyzed: 13-Apr-07										
Mercury	0.00226		mg/l	0.00020	0.00250	0.00005	88	75-125		
Matrix Spike Dup (7040727-MSD1)	**Source: SA60485-01**									
Prepared & Analyzed: 13-Apr-07										
Mercury	0.00226		mg/l	0.00020	0.00250	0.00005	88	75-125	0	20
Post Spike (7040727-PS1)	**Source: SA60485-01**									
Prepared & Analyzed: 13-Apr-07										
Mercury	0.00214	QC1	mg/l	0.00020	0.00250	0.00005	84	85-115		

Notes and Definitions

FP	Field Preserved
J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QC3	The spike recovery is outside acceptable limits for the LCS. The batch was accepted based upon the MS and/or MSD meeting the LCS limits criteria.
QM4X	The spike recovery was outside of QC acceptance limits for the MS, MSD and/or PS due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR2	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR5	RPD out of acceptance range.
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
R04	The Reporting Limits for this analysis are elevated due to sample foaming.
U	Analyte included in the analysis, but not detected
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA6048S EM

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☑ Rush TAT - Date Needed: 3 days
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Langan Eng. 360 W. 31st St 8Fl New York

Project Mgr.: Jamie Barr

Invoice To: Langan Eny.

P.O. No.: _____ RQN: _____

Project No.: 576290
Site Name: 166 Myrtle Ave.
Location: Brooklyn State: NJ
Sampler(s): BQ

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TCL VOC	TCL SVOC	TAL metals	TCL PCB
6048S-1 ~~LE6~~	LE61-040107	4/7/07	11:30	G	GW	1,4	3	2		1	X	X	X	X
02	LE6S-040107		9:30				3	2		1				
~~LE6~~	~~LE6~~		~~11:30~~				3	2		1				
03	LE617-040107		13:15				3	2		1				

QA Reporting Notes: (check if needed)
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☒ Standard ☐ No QC
- ☐ Other Cat A NYS

State specific reporting standards: _____

- ☐ Fax results when available to (____) _____
- ☒ E-mail to Jbarr@langan.com
- EDD Format excel/PDF
- Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 3

Relinquished by:	Received by:	Date:	Time:
FedX	[signature]	4/11/07	1030

Report Date:
20-Apr-07 14:21

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA60642-01	LEG 16-0-4	Soil	13-Apr-07 07:15	16-Apr-07 09:55
SA60642-02	LEG 16-18-20	Soil	13-Apr-07 08:10	16-Apr-07 09:55

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 33 pages of analytical data plus Chain of Custody document(s).
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Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-0-4 SA60642-01	5762901	Soil	13-Apr-07 07:15	16-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Field extracted		N/A			1	VOC	16-Apr-07	16-Apr-07	7041029	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	8.1	3.3	1	SW 846 8260B	18-Apr-07	18-Apr-07	7041093	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	163	71.4	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	8.1	0.9	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	8.1	0.7	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	81.4	5.8	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	40.7	0.7	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	8.1	0.8	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	8.1	1.1	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	16.3	1.8	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	8.1	0.7	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	8.1	1.2	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	8.1	1.9	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	8.1	0.8	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	8.1	1.1	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	8.1	0.6	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	8.1	0.7	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	8.1	0.7	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	8.1	0.8	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	8.1	0.7	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	8.1	1.0	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	81.4	0.9	1	"	"	"	"	"
75-09-2	Methylene chloride	4.9	O01, J	µg/kg dry	81.4	3.9	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	8.1	1.3	1	"	"	"	"	"
127-18-4	Tetrachloroethene	11.5		µg/kg dry	8.1	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	8.1	1.3	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	8.1	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	8.1	1.0	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	8.1	0.9	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	8.1	0.8	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	8.1	1.0	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	16.3	1.9	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	8.1	1.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*95*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*83*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*100*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	16.3	0.137	1	SW846 8081A	16-Apr-07	18-Apr-07	7040996	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.3	0.260	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.3	0.265	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.3	0.201	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.3	0.183	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	81.4	0.907	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	16.3	0.379	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	16.3	0.377	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-0-4 SA60642-01	5762901	Soil	13-Apr-07 07:15	16-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	16.3	0.347	1	SW846 8081A	16-Apr-07	18-Apr-07	7040996	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	16.3	0.246	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.3	0.666	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.3	0.585	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.3	0.425	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.3	0.555	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.3	0.438	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.3	0.166	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.3	0.247	1	"	"	"	"	"
5103-71-9	a-Chlordane	13.4	J	µg/kg dry	16.3	0.247	1	"	"	"	"	"
5566-34-7	g-Chlordane	15.5	J	µg/kg dry	16.3	0.615	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.3	1.09	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*102*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	32.6	2.05	1	SW846 8082	16-Apr-07	16-Apr-07	7040951	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	32.6	2.05	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	32.6	4.78	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	32.6	4.10	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	32.6	4.89	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	32.6	1.48	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	32.6	1.71	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*40*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	17-Apr-07	17-Apr-07	7041031	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*85*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	244	5.92	1	SW846 8270C	16-Apr-07	17-Apr-07	7040952	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	244	7.40	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	244	18.8	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	244	7.40	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	35.5	J	µg/kg dry	244	15.8	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	28.1	J	µg/kg dry	244	8.36	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	244	32.6	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	244	6.88	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	244	9.84	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	244	4.44	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	244	46.9	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	244	28.1	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-0-4 SA60642-01	5762901	Soil	13-Apr-07 07:15	16-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	244	8.88	1	SW846 8270C	16-Apr-07	17-Apr-07	7040952	M.B
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	244	23.7	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	244	4.94	1	"	"	"	"	"
218-01-9	Chrysene	35.0	J	µg/kg dry	244	3.48	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	244	3.92	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	244	2.96	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	244	17.8	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	244	6.44	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	244	7.92	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	244	6.88	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	244	6.44	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	244	15.3	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	244	5.92	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	244	11.8	1	"	"	"	"	"
206-44-0	Fluoranthene	59.7	J	µg/kg dry	244	5.92	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	244	5.92	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	244	18.3	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	244	11.3	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	244	14.8	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	244	5.40	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	244	10.4	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	244	5.92	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	244	9.40	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	244	2.96	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	244	8.36	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	244	8.88	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	244	11.3	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	977	12.8	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	977	15.8	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	244	11.3	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	244	4.94	1	"	"	"	"	"
129-00-0	Pyrene	58.7	J	µg/kg dry	244	17.3	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	244	4.94	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*61*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*62*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*58*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*58*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*64*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*55*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	21.3		mg/kg dry	1.52	0.356	1	SW846 6010B	18-Apr-07	19-Apr-07	7041065	HB
7429-90-5	Aluminum	7,390		mg/kg dry	2.03	1.27	1	"	"	"	"	"
7440-38-2	Arsenic	0.523	J	mg/kg dry	1.52	0.234	1	"	"	"	"	"
7440-39-3	Barium	43.1		mg/kg dry	1.02	0.171	1	"	"	"	"	"
7440-41-7	Beryllium	0.290	J	mg/kg dry	0.508	0.113	1	"	"	"	"	"
7440-70-2	Calcium	2,360		mg/kg dry	25.4	4.07	1	"	"	"	"	"
7440-43-9	Cadmium	0.356	J	mg/kg dry	0.508	0.0173	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-0-4 SA60642-01	5762901	Soil	13-Apr-07 07:15	16-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Total Metals by EPA 6000/7000 Series Methods												
7440-48-4	Cobalt	5.35		mg/kg dry	1.02	0.0437	1	SW846 6010B	18-Apr-07	19-Apr-07	7041065	HB
7440-47-3	Chromium	12.4		mg/kg dry	1.02	0.294	1	"	"	"	"	"
7440-50-8	Copper	15.8		mg/kg dry	1.02	0.197	1	"	"	"	"	"
7439-89-6	Iron	13,300		mg/kg dry	2.03	0.511	1	"	"	"	"	"
7439-97-6	Mercury	0.0503		mg/kg dry	0.0346	0.0083	1	SW846 7471A	"	20-Apr-07	7041067	BT
7440-09-7	Potassium	841		mg/kg dry	50.8	17.8	1	SW846 6010B	"	19-Apr-07	7041065	HB
7439-95-4	Magnesium	2,350		mg/kg dry	5.08	0.150	1	"	"	"	"	"
7439-96-5	Manganese	222		mg/kg dry	1.02	0.284	1	"	"	"	"	"
7440-23-5	Sodium	196		mg/kg dry	25.4	5.90	1	"	"	"	"	"
7440-02-0	Nickel	19.2		mg/kg dry	1.02	0.0996	1	"	"	"	"	"
7439-92-1	Lead	30.7		mg/kg dry	1.52	0.159	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	3.05	0.371	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.52	0.328	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.05	0.477	1	"	"	"	"	"
7440-62-2	Vanadium	17.0		mg/kg dry	1.52	0.754	1	"	"	"	"	"
7440-66-6	Zinc	34.3		mg/kg dry	1.02	0.371	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	85.0		%			1	SM2540 G Mod.	19-Apr-07	19-Apr-07	7041222	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.02	0.645	1	10-204-00-1-A / SW846 9012A	19-Apr-07	19-Apr-07	7041250	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-18-20 SA60642-02	5762901	Soil	13-Apr-07 08:10	16-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Field extracted		N/A			1	VOC	16-Apr-07	16-Apr-07	7041029	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.9	2.8	1	SW 846 8260B	18-Apr-07	18-Apr-07	7041093	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	137	60.1	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	68.6	4.9	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	34.3	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.9	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.7	1.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.9	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.9	1.6	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.9	1.0	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	68.6	0.8	1	"	"	"	"	"
75-09-2	Methylene chloride	8.2	O01, J	µg/kg dry	68.6	3.3	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.9	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.9	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.9	1.1	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.7	1.6	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.9	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*100*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*94*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*106*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	17.0	0.143	1	SW846 8081A	16-Apr-07	18-Apr-07	7040996	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	17.0	0.272	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	17.0	0.278	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	17.0	0.211	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	17.0	0.192	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	85.2	0.949	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	17.0	0.397	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	17.0	0.394	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-18-20 SA60642-02	5762901	Soil	13-Apr-07 08:10	16-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	17.0	0.363	1	SW846 8081A	16-Apr-07	18-Apr-07	7040996	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	17.0	0.257	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	17.0	0.697	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	17.0	0.612	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	17.0	0.444	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	17.0	0.581	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	17.0	0.459	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	17.0	0.174	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	17.0	0.259	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	17.0	0.259	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	17.0	0.643	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	17.0	1.14	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*71*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*104*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	34.1	2.14	1	SW846 8082	16-Apr-07	16-Apr-07	7040951	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	34.1	2.14	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	34.1	5.00	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	34.1	4.29	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	34.1	5.12	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	34.1	1.55	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	34.1	1.79	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*40*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	17-Apr-07	17-Apr-07	7041031	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*66*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	257	6.22	1	SW846 8270C	16-Apr-07	17-Apr-07	7040952	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	257	7.78	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	257	19.8	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	257	7.78	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	257	16.6	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	257	8.79	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	257	34.2	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	257	7.23	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	257	10.3	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	257	4.67	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	257	49.3	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	257	29.6	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-18-20 SA60642-02	5762901	Soil	13-Apr-07 08:10	16-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	257	9.33	1	SW846 8270C	16-Apr-07	17-Apr-07	7040952	M.B
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	257	24.9	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	257	5.19	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	257	3.66	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	257	4.12	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	257	3.11	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	257	18.7	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	257	6.77	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	257	8.32	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	257	7.23	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	257	6.77	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	257	16.1	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	257	6.22	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	257	12.4	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	257	6.22	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	257	6.22	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	257	19.2	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	257	11.9	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	257	15.6	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	257	5.68	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	257	10.9	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	257	6.22	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	257	9.88	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	257	3.11	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	257	8.79	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	257	9.33	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	257	11.9	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1030	13.5	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1030	16.6	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	257	11.9	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	257	5.19	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	257	18.2	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	257	5.19	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*57*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*58*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*54*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*56*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*61*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*52*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	11.5		mg/kg dry	1.63	0.380	1	SW846 6010B	18-Apr-07	19-Apr-07	7041065	HB
7429-90-5	Aluminum	3,150		mg/kg dry	2.17	1.36	1	"	"	"	"	"
7440-38-2	Arsenic	0.288	J	mg/kg dry	1.63	0.250	1	"	"	"	"	"
7440-39-3	Barium	23.5		mg/kg dry	1.09	0.182	1	"	"	"	"	"
7440-41-7	Beryllium	0.152	J	mg/kg dry	0.543	0.121	1	"	"	"	"	"
7440-70-2	Calcium	6,160		mg/kg dry	27.1	4.35	1	"	"	"	"	"
7440-43-9	Cadmium	0.228	J	mg/kg dry	0.543	0.0185	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG 16-18-20 SA60642-02	5762901	Soil	13-Apr-07 08:10	16-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-48-4	Cobalt	8.32		mg/kg dry	1.09	0.0467	1	SW846 6010B	18-Apr-07	19-Apr-07	7041065	HB
7440-47-3	Chromium	17.5		mg/kg dry	1.09	0.314	1	"	"	"	"	"
7440-50-8	Copper	6.82		mg/kg dry	1.09	0.211	1	"	"	"	"	"
7439-89-6	Iron	7,540		mg/kg dry	2.17	0.546	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0367	0.0088	1	SW846 7471A	"	20-Apr-07	7041067	BT
7440-09-7	Potassium	684		mg/kg dry	54.3	19.0	1	SW846 6010B	"	19-Apr-07	7041065	HB
7439-95-4	Magnesium	9,880		mg/kg dry	54.3	1.61	10	"	"	19-Apr-07	"	"
7439-96-5	Manganese	230		mg/kg dry	1.09	0.304	1	"	"	19-Apr-07	"	"
7440-23-5	Sodium	130		mg/kg dry	27.1	6.31	1	"	"	"	"	"
7440-02-0	Nickel	119		mg/kg dry	1.09	0.106	1	"	"	"	"	"
7439-92-1	Lead	4.19		mg/kg dry	1.63	0.169	1	"	"	"	"	"
7440-36-0	Antimony	0.423	J	mg/kg dry	3.26	0.396	1	"	"	"	"	"
7782-49-2	Selenium	0.575	J	mg/kg dry	1.63	0.351	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.26	0.509	1	"	"	"	"	"
7440-62-2	Vanadium	9.28		mg/kg dry	1.63	0.806	1	"	"	"	"	"
7440-66-6	Zinc	18.9		mg/kg dry	1.09	0.396	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	80.3		%			1	SM2540 G Mod.	19-Apr-07	19-Apr-07	7041222	YM
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.19	0.749	1	10-204-00-1-A / SW846 9012A	19-Apr-07	19-Apr-07	7041250	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041093 - SW846 5035A Soil (low level)										
Blank (7041093-BLK1)										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041093 - SW846 5035A Soil (low level)										
Blank (7041093-BLK1)										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*51.3*		µg/kg wet		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*50.7*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*52.7*		µg/kg wet		*50.0*		*105*	*70-130*		
Surrogate: Dibromofluoromethane	*55.5*		µg/kg wet		*50.0*		*111*	*70-130*		
LCS (7041093-BS1)										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.7		µg/kg wet		20.0		114	70-130		
Acetone	10.0		µg/kg wet		20.0		50	1.77-175		
Acrylonitrile	17.2		µg/kg wet		20.0		86	70-130		
Benzene	17.4		µg/kg wet		20.0		87	70-130		
Bromobenzene	26.1		µg/kg wet		20.0		130	70-130		
Bromochloromethane	22.6		µg/kg wet		20.0		113	70-130		
Bromodichloromethane	18.4		µg/kg wet		20.0		92	70-130		
Bromoform	25.2		µg/kg wet		20.0		126	70-130		
Bromomethane	21.0		µg/kg wet		20.0		105	55.3-136		
2-Butanone (MEK)	12.6		µg/kg wet		20.0		63	38.8-142		
n-Butylbenzene	18.6		µg/kg wet		20.0		93	70-130		
sec-Butylbenzene	22.2		µg/kg wet		20.0		111	70-130		
tert-Butylbenzene	23.0		µg/kg wet		20.0		115	70-130		
Carbon disulfide	15.8		µg/kg wet		20.0		79	70-130		
Carbon tetrachloride	17.4		µg/kg wet		20.0		87	70-130		
Chlorobenzene	22.7		µg/kg wet		20.0		114	70-130		
Chloroethane	16.8		µg/kg wet		20.0		84	55.3-130		
Chloroform	18.2		µg/kg wet		20.0		91	70-130		
Chloromethane	15.4		µg/kg wet		20.0		77	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041093 - SW846 5035A Soil (low level)										
LCS (7041093-BS1)										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
2-Chlorotoluene	21.8		µg/kg wet		20.0		109	70-130		
4-Chlorotoluene	21.9		µg/kg wet		20.0		110	70-130		
1,2-Dibromo-3-chloropropane	14.1		µg/kg wet		20.0		70	70-130		
Dibromochloromethane	20.2		µg/kg wet		20.0		101	64.7-139		
1,2-Dibromoethane (EDB)	21.0		µg/kg wet		20.0		105	70-130		
Dibromomethane	19.0		µg/kg wet		20.0		95	70-130		
1,2-Dichlorobenzene	21.3		µg/kg wet		20.0		106	70-130		
1,3-Dichlorobenzene	26.5	QC1	µg/kg wet		20.0		132	70-130		
1,4-Dichlorobenzene	21.6		µg/kg wet		20.0		108	70-130		
Dichlorodifluoromethane (Freon12)	17.8		µg/kg wet		20.0		89	34.4-167		
1,1-Dichloroethane	16.8		µg/kg wet		20.0		84	70-130		
1,2-Dichloroethane	17.7		µg/kg wet		20.0		88	70-130		
1,1-Dichloroethene	19.2		µg/kg wet		20.0		96	70-130		
cis-1,2-Dichloroethene	20.1		µg/kg wet		20.0		100	70-130		
trans-1,2-Dichloroethene	18.3		µg/kg wet		20.0		92	70-130		
1,2-Dichloropropane	16.1		µg/kg wet		20.0		80	70-130		
1,3-Dichloropropane	18.3		µg/kg wet		20.0		92	70-130		
2,2-Dichloropropane	16.3		µg/kg wet		20.0		82	70-130		
1,1-Dichloropropene	18.7		µg/kg wet		20.0		94	70-130		
cis-1,3-Dichloropropene	17.4		µg/kg wet		20.0		87	70-130		
trans-1,3-Dichloropropene	17.7		µg/kg wet		20.0		88	70-130		
Ethylbenzene	20.9		µg/kg wet		20.0		104	70-130		
Hexachlorobutadiene	22.2		µg/kg wet		20.0		111	60.7-140		
2-Hexanone (MBK)	12.7	QC2	µg/kg wet		20.0		64	70-130		
Isopropylbenzene	20.9		µg/kg wet		20.0		104	70-130		
4-Isopropyltoluene	20.2		µg/kg wet		20.0		101	70-130		
Methyl tert-butyl ether	18.1		µg/kg wet		20.0		90	70-130		
4-Methyl-2-pentanone (MIBK)	14.8		µg/kg wet		20.0		74	46.1-145		
Methylene chloride	17.1		µg/kg wet		20.0		86	70-130		
Naphthalene	18.7		µg/kg wet		20.0		94	70-130		
n-Propylbenzene	21.2		µg/kg wet		20.0		106	70-130		
Styrene	22.1		µg/kg wet		20.0		110	70-130		
1,1,1,2-Tetrachloroethane	21.5		µg/kg wet		20.0		108	70-130		
1,1,2,2-Tetrachloroethane	19.8		µg/kg wet		20.0		99	70-130		
Tetrachloroethene	25.1		µg/kg wet		20.0		126	70-130		
Toluene	18.2		µg/kg wet		20.0		91	70-130		
1,2,3-Trichlorobenzene	21.4		µg/kg wet		20.0		107	70-130		
1,2,4-Trichlorobenzene	22.2		µg/kg wet		20.0		111	70-130		
1,1,1-Trichloroethane	17.5		µg/kg wet		20.0		88	70-130		
1,1,2-Trichloroethane	19.0		µg/kg wet		20.0		95	70-130		
Trichloroethene	19.1		µg/kg wet		20.0		96	70-130		
Trichlorofluoromethane (Freon 11)	17.9		µg/kg wet		20.0		90	56.8-140		
1,2,3-Trichloropropane	21.6		µg/kg wet		20.0		108	70-130		
1,2,4-Trimethylbenzene	23.1		µg/kg wet		20.0		116	70-130		
1,3,5-Trimethylbenzene	22.8		µg/kg wet		20.0		114	70-130		
Vinyl chloride	17.7		µg/kg wet		20.0		88	70-130		
m,p-Xylene	44.8		µg/kg wet		40.0		112	70-130		
o-Xylene	22.6		µg/kg wet		20.0		113	70-130		
Tetrahydrofuran	15.1		µg/kg wet		20.0		76	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041093 - SW846 5035A Soil (low level)										
LCS (7041093-BS1)										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
Ethyl ether	18.0		µg/kg wet		20.0		90	65.3-130		
Tert-amyl methyl ether	17.6		µg/kg wet		20.0		88	70-130		
Ethyl tert-butyl ether	17.7		µg/kg wet		20.0		88	70-130		
Di-isopropyl ether	15.2		µg/kg wet		20.0		76	70-130		
Tert-Butanol / butyl alcohol	166		µg/kg wet		200		83	70-130		
1,4-Dioxane	152		µg/kg wet		200		76	34-155		
Surrogate: 4-Bromofluorobenzene	*52.3*		µg/kg wet		*50.0*		*105*	*70-130*		
Surrogate: Toluene-d8	*49.0*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*45.4*		µg/kg wet		*50.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*52.7*		µg/kg wet		*50.0*		*105*	*70-130*		
LCS Dup (7041093-BSD1)										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.0		µg/kg wet		20.0		100	70-130	13	25
Acetone	15.1		µg/kg wet		20.0		76	1.77-175	41	50
Acrylonitrile	19.5		µg/kg wet		20.0		98	70-130	13	25
Benzene	17.6		µg/kg wet		20.0		88	70-130	1	25
Bromobenzene	25.6		µg/kg wet		20.0		128	70-130	2	25
Bromochloromethane	22.9		µg/kg wet		20.0		114	70-130	0.9	25
Bromodichloromethane	18.8		µg/kg wet		20.0		94	70-130	2	25
Bromoform	25.4		µg/kg wet		20.0		127	70-130	0.8	25
Bromomethane	20.7		µg/kg wet		20.0		104	55.3-136	1	50
2-Butanone (MEK)	16.4		µg/kg wet		20.0		82	38.8-142	26	50
n-Butylbenzene	15.0		µg/kg wet		20.0		75	70-130	21	25
sec-Butylbenzene	20.6		µg/kg wet		20.0		103	70-130	7	25
tert-Butylbenzene	22.0		µg/kg wet		20.0		110	70-130	4	25
Carbon disulfide	15.4		µg/kg wet		20.0		77	70-130	3	25
Carbon tetrachloride	16.9		µg/kg wet		20.0		84	70-130	4	25
Chlorobenzene	21.9		µg/kg wet		20.0		110	70-130	4	25
Chloroethane	16.5		µg/kg wet		20.0		82	55.3-130	2	50
Chloroform	18.2		µg/kg wet		20.0		91	70-130	0	25
Chloromethane	14.8		µg/kg wet		20.0		74	70-130	4	25
2-Chlorotoluene	20.2		µg/kg wet		20.0		101	70-130	8	25
4-Chlorotoluene	20.6		µg/kg wet		20.0		103	70-130	7	25
1,2-Dibromo-3-chloropropane	14.3		µg/kg wet		20.0		72	70-130	3	25
Dibromochloromethane	20.2		µg/kg wet		20.0		101	64.7-139	0	50
1,2-Dibromoethane (EDB)	21.5		µg/kg wet		20.0		108	70-130	3	25
Dibromomethane	19.3		µg/kg wet		20.0		96	70-130	1	25
1,2-Dichlorobenzene	19.9		µg/kg wet		20.0		100	70-130	6	25
1,3-Dichlorobenzene	25.4		µg/kg wet		20.0		127	70-130	4	25
1,4-Dichlorobenzene	19.9		µg/kg wet		20.0		100	70-130	8	25
Dichlorodifluoromethane (Freon12)	15.9		µg/kg wet		20.0		80	34.4-167	11	50
1,1-Dichloroethane	16.6		µg/kg wet		20.0		83	70-130	1	25
1,2-Dichloroethane	18.0		µg/kg wet		20.0		90	70-130	2	25
1,1-Dichloroethene	18.7		µg/kg wet		20.0		94	70-130	2	25
cis-1,2-Dichloroethene	20.1		µg/kg wet		20.0		100	70-130	0	25
trans-1,2-Dichloroethene	18.4		µg/kg wet		20.0		92	70-130	0	25
1,2-Dichloropropane	16.7		µg/kg wet		20.0		84	70-130	5	25
1,3-Dichloropropane	18.8		µg/kg wet		20.0		94	70-130	2	25
2,2-Dichloropropane	16.1		µg/kg wet		20.0		80	70-130	2	25
1,1-Dichloropropene	17.5		µg/kg wet		20.0		88	70-130	7	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041093 - SW846 5035A Soil (low level)										
LCS Dup (7041093-BSD1)										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
cis-1,3-Dichloropropene	17.7		µg/kg wet		20.0		88	70-130	1	25
trans-1,3-Dichloropropene	17.9		µg/kg wet		20.0		90	70-130	2	25
Ethylbenzene	19.8		µg/kg wet		20.0		99	70-130	5	25
Hexachlorobutadiene	18.7		µg/kg wet		20.0		94	60.7-140	17	50
2-Hexanone (MBK)	13.2	QC2	µg/kg wet		20.0		66	70-130	3	25
Isopropylbenzene	20.1		µg/kg wet		20.0		100	70-130	4	25
4-Isopropyltoluene	17.8		µg/kg wet		20.0		89	70-130	13	25
Methyl tert-butyl ether	18.6		µg/kg wet		20.0		93	70-130	3	25
4-Methyl-2-pentanone (MIBK)	16.0		µg/kg wet		20.0		80	46.1-145	8	50
Methylene chloride	16.6		µg/kg wet		20.0		83	70-130	4	25
Naphthalene	18.5		µg/kg wet		20.0		92	70-130	2	25
n-Propylbenzene	19.4		µg/kg wet		20.0		97	70-130	9	25
Styrene	21.7		µg/kg wet		20.0		108	70-130	2	25
1,1,1,2-Tetrachloroethane	20.6		µg/kg wet		20.0		103	70-130	5	25
1,1,2,2-Tetrachloroethane	20.3		µg/kg wet		20.0		102	70-130	3	25
Tetrachloroethene	22.6		µg/kg wet		20.0		113	70-130	11	25
Toluene	17.9		µg/kg wet		20.0		90	70-130	1	25
1,2,3-Trichlorobenzene	20.8		µg/kg wet		20.0		104	70-130	3	25
1,2,4-Trichlorobenzene	19.6		µg/kg wet		20.0		98	70-130	12	25
1,1,1-Trichloroethane	17.6		µg/kg wet		20.0		88	70-130	0	25
1,1,2-Trichloroethane	20.1		µg/kg wet		20.0		100	70-130	5	25
Trichloroethene	18.6		µg/kg wet		20.0		93	70-130	3	25
Trichlorofluoromethane (Freon 11)	16.7		µg/kg wet		20.0		84	56.8-140	7	50
1,2,3-Trichloropropane	22.3		µg/kg wet		20.0		112	70-130	4	25
1,2,4-Trimethylbenzene	21.5		µg/kg wet		20.0		108	70-130	7	25
1,3,5-Trimethylbenzene	21.6		µg/kg wet		20.0		108	70-130	5	25
Vinyl chloride	16.6		µg/kg wet		20.0		83	70-130	6	25
m,p-Xylene	42.6		µg/kg wet		40.0		106	70-130	6	25
o-Xylene	21.8		µg/kg wet		20.0		109	70-130	4	25
Tetrahydrofuran	16.4		µg/kg wet		20.0		82	70-130	8	25
Ethyl ether	18.2		µg/kg wet		20.0		91	65.3-130	1	50
Tert-amyl methyl ether	16.4		µg/kg wet		20.0		82	70-130	7	25
Ethyl tert-butyl ether	18.4		µg/kg wet		20.0		92	70-130	4	25
Di-isopropyl ether	15.6		µg/kg wet		20.0		78	70-130	3	25
Tert-Butanol / butyl alcohol	192		µg/kg wet		200		96	70-130	15	25
1,4-Dioxane	145		µg/kg wet		200		72	34-155	5	25
Surrogate: 4-Bromofluorobenzene	*52.7*		µg/kg wet		*50.0*		*105*	*70-130*		
Surrogate: Toluene-d8	*49.8*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*45.6*		µg/kg wet		*50.0*		*91*	*70-130*		
Surrogate: Dibromofluoromethane	*52.8*		µg/kg wet		*50.0*		*106*	*70-130*		
Matrix Spike (7041093-MS1) **Source: SA60626-02**										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
Benzene	14.2		µg/kg dry		20.0	BRL	71	70-130		
Chlorobenzene	19.7		µg/kg dry		20.0	BRL	98	70-130		
1,1-Dichloroethene	14.3		µg/kg dry		20.0	BRL	72	70-130		
Toluene	15.0		µg/kg dry		20.0	BRL	75	70-130		
Trichloroethene	15.4		µg/kg dry		20.0	BRL	77	70-130		
Surrogate: 4-Bromofluorobenzene	*49.8*		µg/kg dry		*50.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*49.5*		µg/kg dry		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*51.2*		µg/kg dry		*50.0*		*102*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041093 - SW846 5035A Soil (low level)										
Matrix Spike (7041093-MS1) **Source: SA60626-02**										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
Surrogate: Dibromofluoromethane	*53.7*		µg/kg dry		*50.0*		*107*	*70-130*		
Matrix Spike Dup (7041093-MSD1) **Source: SA60626-02**										
Prepared: 17-Apr-07 Analyzed: 18-Apr-07										
Benzene	14.0		µg/kg dry		20.0	BRL	70	70-130	1	30
Chlorobenzene	20.0		µg/kg dry		20.0	BRL	100	70-130	2	30
1,1-Dichloroethene	14.4		µg/kg dry		20.0	BRL	72	70-130	0	30
Toluene	16.2		µg/kg dry		20.0	BRL	81	70-130	8	30
Trichloroethene	15.5		µg/kg dry		20.0	BRL	78	70-130	1	30
Surrogate: 4-Bromofluorobenzene	*50.5*		µg/kg dry		*50.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*50.2*		µg/kg dry		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*51.2*		µg/kg dry		*50.0*		*102*	*70-130*		
Surrogate: Dibromofluoromethane	*54.0*		µg/kg dry		*50.0*		*108*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040951 - SW846 3545A										
Blank (7040951-BLK1)										
Prepared & Analyzed: 16-Apr-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*11.4*		µg/kg wet		*28.6*		*40*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
LCS (7040951-BS1)										
Prepared & Analyzed: 16-Apr-07										
PCB 1016	230		µg/kg wet	28.6	357		64	40-140		
PCB 1260	249		µg/kg wet	28.6	357		70	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*11.4*		µg/kg wet		*28.6*		*40*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
LCS Dup (7040951-BSD1)										
Prepared & Analyzed: 16-Apr-07										
PCB 1016	234		µg/kg wet	28.6	357		66	40-140	3	30
PCB 1260	253		µg/kg wet	28.6	357		71	40-140	1	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*11.4*		µg/kg wet		*28.6*		*40*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
Duplicate (7040951-DUP1) **Source: SA60637-02**										
Prepared & Analyzed: 16-Apr-07										
PCB 1016	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1221	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1232	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1242	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1248	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1254	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1260	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1262	BRL	U	µg/kg dry	31.3		BRL				40
PCB 1268	BRL	U	µg/kg dry	31.3		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*10.9*		µg/kg dry		*31.2*		*35*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*17.2*		µg/kg dry		*31.2*		*55*	*30-150*		
Matrix Spike (7040951-MS1) **Source: SA60637-02**										
Prepared & Analyzed: 16-Apr-07										
PCB 1016	257		µg/kg dry	32.1	401	BRL	64	40-140		
PCB 1260	297		µg/kg dry	32.1	401	BRL	74	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*11.2*		µg/kg dry		*32.1*		*35*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*17.6*		µg/kg dry		*32.1*		*55*	*30-150*		
Matrix Spike Dup (7040951-MSD1) **Source: SA60637-02**										
Prepared & Analyzed: 16-Apr-07										
PCB 1016	259		µg/kg dry	31.4	392	BRL	66	40-140	3	50
PCB 1260	273		µg/kg dry	31.4	392	BRL	70	40-140	6	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*12.5*		µg/kg dry		*31.4*		*40*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*20.4*		µg/kg dry		*31.4*		*65*	*30-150*		
Batch 7040996 - SW846 3550B										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040996 - SW846 3550B										
Blank (7040996-BLK1)										
Prepared: 16-Apr-07 Analyzed: 18-Apr-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.1*		µg/kg wet		*28.6*		*56*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*19.8*		µg/kg wet		*28.6*		*69*	*30-150*		
LCS (7040996-BS1)										
Prepared: 16-Apr-07 Analyzed: 18-Apr-07										
Aldrin	27.3		µg/kg wet	14.3	28.6		95	40-140		
a-BHC	26.4		µg/kg wet	14.3	28.6		92	40-140		
b-BHC	21.1		µg/kg wet	14.3	28.6		74	40-140		
d-BHC	16.8		µg/kg wet	14.3	28.6		59	40-140		
g-BHC (Lindane)	26.2		µg/kg wet	14.3	28.6		92	40-140		
4,4'-DDD (p,p')	27.4		µg/kg wet	14.3	28.6		96	40-140		
4,4'-DDE (p,p')	26.7		µg/kg wet	14.3	28.6		93	40-140		
4,4'-DDT (p,p')	27.3		µg/kg wet	14.3	28.6		95	40-140		
Dieldrin	27.1		µg/kg wet	14.3	28.6		95	40-140		
Endosulfan I	27.1		µg/kg wet	14.3	28.6		95	40-140		
Endosulfan II	28.5		µg/kg wet	14.3	28.6		100	40-140		
Endosulfan Sulfate	27.0		µg/kg wet	14.3	28.6		94	40-140		
Endrin	29.7		µg/kg wet	14.3	28.6		104	40-140		
Endrin Aldehyde	26.9		µg/kg wet	14.3	28.6		94	40-140		
Heptachlor	27.4		µg/kg wet	14.3	28.6		96	40-140		
Methoxychlor	25.3		µg/kg wet	14.3	28.6		88	40-140		
Heptachlor Epoxide	26.9		µg/kg wet	14.3	28.6		94	40-140		
a-Chlordane	26.3		µg/kg wet	14.3	28.6		92	40-140		
g-Chlordane	25.9		µg/kg wet	14.3	28.6		91	40-140		
Endrin Ketone	28.3		µg/kg wet	14.3	28.6		99	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.2*		µg/kg wet		*28.6*		*60*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*24.6*		µg/kg wet		*28.6*		*86*	*40-140*		
LCS Dup (7040996-BSD1)										

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040996 - SW846 3550B										
Prepared: 16-Apr-07 Analyzed: 18-Apr-07										
Aldrin	27.7		µg/kg wet	14.3	28.6		97	40-140	2	30
a-BHC	25.5		µg/kg wet	14.3	28.6		89	40-140	3	30
b-BHC	23.6		µg/kg wet	14.3	28.6		83	40-140	11	30
d-BHC	15.3		µg/kg wet	14.3	28.6		53	40-140	11	30
g-BHC (Lindane)	24.6		µg/kg wet	14.3	28.6		86	40-140	7	30
4,4'-DDD (p,p')	28.1		µg/kg wet	14.3	28.6		98	40-140	2	30
4,4'-DDE (p,p')	27.3		µg/kg wet	14.3	28.6		95	40-140	2	30
4,4'-DDT (p,p')	24.0		µg/kg wet	14.3	28.6		84	40-140	12	30
Dieldrin	28.5		µg/kg wet	14.3	28.6		100	40-140	5	30
Endosulfan I	29.9		µg/kg wet	14.3	28.6		105	40-140	10	30
Endosulfan II	27.2		µg/kg wet	14.3	28.6		95	40-140	5	30
Endosulfan Sulfate	25.9		µg/kg wet	14.3	28.6		91	40-140	3	30
Endrin	29.1		µg/kg wet	14.3	28.6		102	40-140	2	30
Endrin Aldehyde	26.2		µg/kg wet	14.3	28.6		92	40-140	2	30
Heptachlor	26.1		µg/kg wet	14.3	28.6		91	40-140	5	30
Methoxychlor	24.9		µg/kg wet	14.3	28.6		87	40-140	1	30
Heptachlor Epoxide	25.9		µg/kg wet	14.3	28.6		91	40-140	3	30
a-Chlordane	28.8		µg/kg wet	14.3	28.6		101	40-140	9	30
g-Chlordane	26.6		µg/kg wet	14.3	28.6		93	40-140	2	30
Endrin Ketone	31.3		µg/kg wet	14.3	28.6		109	40-140	10	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.2*		µg/kg wet		*28.6*		*60*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*26.9*		µg/kg wet		*28.6*		*94*	*40-140*		
Matrix Spike (7040996-MS1) **Source: SA60642-02**										
Prepared: 16-Apr-07 Analyzed: 18-Apr-07										
Aldrin	31.8		µg/kg dry	17.0	33.9	BRL	94	30-150		
a-BHC	29.2		µg/kg dry	17.0	33.9	BRL	86	30-150		
b-BHC	26.3		µg/kg dry	17.0	33.9	BRL	78	30-150		
d-BHC	19.4		µg/kg dry	17.0	33.9	BRL	57	30-150		
g-BHC (Lindane)	29.7		µg/kg dry	17.0	33.9	BRL	88	30-150		
4,4'-DDD (p,p')	33.1		µg/kg dry	17.0	33.9	BRL	98	30-150		
4,4'-DDE (p,p')	32.3		µg/kg dry	17.0	33.9	BRL	95	30-150		
4,4'-DDT (p,p')	36.1		µg/kg dry	17.0	33.9	BRL	106	30-150		
Dieldrin	33.4		µg/kg dry	17.0	33.9	BRL	99	30-150		
Endosulfan I	32.8		µg/kg dry	17.0	33.9	BRL	97	30-150		
Endosulfan II	31.8		µg/kg dry	17.0	33.9	BRL	94	30-150		
Endosulfan Sulfate	29.4		µg/kg dry	17.0	33.9	BRL	87	30-150		
Endrin	35.5		µg/kg dry	17.0	33.9	BRL	105	30-150		
Endrin Aldehyde	24.4		µg/kg dry	17.0	33.9	BRL	72	30-150		
Heptachlor	34.3		µg/kg dry	17.0	33.9	BRL	101	30-150		
Methoxychlor	33.8		µg/kg dry	17.0	33.9	BRL	100	30-150		
Heptachlor Epoxide	32.1		µg/kg dry	17.0	33.9	BRL	95	30-150		
a-Chlordane	30.3		µg/kg dry	17.0	33.9	BRL	89	30-150		
g-Chlordane	33.5		µg/kg dry	17.0	33.9	BRL	99	30-150		
Endrin Ketone	34.3		µg/kg dry	17.0	33.9	BRL	101	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.5*		µg/kg dry		*33.9*		*49*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*20.8*		µg/kg dry		*33.9*		*61*	*30-150*		
Matrix Spike Dup (7040996-MSD1) **Source: SA60642-02**										
Prepared: 16-Apr-07 Analyzed: 18-Apr-07										
Aldrin	35.9		µg/kg dry	17.6	35.2	BRL	102	30-150	8	30
a-BHC	33.9		µg/kg dry	17.6	35.2	BRL	96	30-150	11	30
b-BHC	27.9		µg/kg dry	17.6	35.2	BRL	79	30-150	1	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040996 - SW846 3550B										
Matrix Spike Dup (7040996-MSD1) Source: SA60642-02										
Prepared: 16-Apr-07 Analyzed: 18-Apr-07										
d-BHC	21.9		µg/kg dry	17.6	35.2	BRL	62	30-150	8	30
g-BHC (Lindane)	32.7		µg/kg dry	17.6	35.2	BRL	93	30-150	6	30
4,4'-DDD (p,p')	35.7		µg/kg dry	17.6	35.2	BRL	101	30-150	3	30
4,4'-DDE (p,p')	33.7		µg/kg dry	17.6	35.2	BRL	96	30-150	1	30
4,4'-DDT (p,p')	39.6		µg/kg dry	17.6	35.2	BRL	112	30-150	6	30
Dieldrin	35.3		µg/kg dry	17.6	35.2	BRL	100	30-150	1	30
Endosulfan I	35.8		µg/kg dry	17.6	35.2	BRL	102	30-150	5	30
Endosulfan II	35.6		µg/kg dry	17.6	35.2	BRL	101	30-150	7	30
Endosulfan Sulfate	33.0		µg/kg dry	17.6	35.2	BRL	94	30-150	8	30
Endrin	41.5		µg/kg dry	17.6	35.2	BRL	118	30-150	12	30
Endrin Aldehyde	29.1		µg/kg dry	17.6	35.2	BRL	83	30-150	14	30
Heptachlor	36.6		µg/kg dry	17.6	35.2	BRL	104	30-150	3	30
Methoxychlor	39.0		µg/kg dry	17.6	35.2	BRL	111	30-150	10	30
Heptachlor Epoxide	38.4		µg/kg dry	17.6	35.2	BRL	109	30-150	14	30
a-Chlordane	33.9		µg/kg dry	17.6	35.2	BRL	96	30-150	8	50
g-Chlordane	36.6		µg/kg dry	17.6	35.2	BRL	104	30-150	5	50
Endrin Ketone	38.4		µg/kg dry	17.6	35.2	BRL	109	30-150	8	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*24.0*		µg/kg dry		*35.2*		*68*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*32.2*		µg/kg dry		*35.2*		*91*	*30-150*		
Batch 7041031 - SW846 3550B										
Blank (7041031-BLK1)										
Prepared & Analyzed: 17-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70						
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*9.87*		µg/kg wet		*13.3*		*74*	*30-150*		
LCS (7041031-BS1)										
Prepared & Analyzed: 17-Apr-07										
2,4-D	28.4		µg/kg wet	6.70	33.3		85	40-140		
2,4,5-T	30.3		µg/kg wet	6.70	33.3		91	40-140		
2,4,5-TP (Silvex)	30.5		µg/kg wet	6.70	33.3		92	40-140		
2,4-DB	26.3		µg/kg wet	6.70	33.3		79	40-140		
Dalapon	34.3		µg/kg wet	6.70	33.3		103	40-140		
Dicamba	32.2		µg/kg wet	6.70	33.3		97	40-140		
Dinoseb	33.1		µg/kg wet	6.70	33.3		99	40-140		
Dichlorprop	31.9		µg/kg wet	6.70	33.3		96	40-140		
MCPB	11400		µg/kg wet	670	10000		114	40-140		
MCPA	11000		µg/kg wet	670	10000		110	40-140		
MCPP	9600		µg/kg wet	670	10000		96	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.7*		µg/kg wet		*13.3*		*126*	*30-150*		

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041031 - SW846 3550B										
LCS Dup (7041031-BSD1)										
Prepared & Analyzed: 17-Apr-07										
2,4-D	26.8		µg/kg wet	6.70	33.3		80	40-140	6	25
2,4,5-T	27.9		µg/kg wet	6.70	33.3		84	40-140	8	25
2,4,5-TP (Silvex)	30.5		µg/kg wet	6.70	33.3		92	40-140	0	25
2,4-DB	25.0		µg/kg wet	6.70	33.3		75	40-140	5	25
Dalapon	34.0		µg/kg wet	6.70	33.3		102	40-140	1	25
Dicamba	32.6		µg/kg wet	6.70	33.3		98	40-140	1	25
Dinoseb	33.4		µg/kg wet	6.70	33.3		100	40-140	1	25
Dichlorprop	29.7		µg/kg wet	6.70	33.3		89	40-140	8	25
MCPB	11100		µg/kg wet	670	10000		111	40-140	3	25
MCPA	10800		µg/kg wet	670	10000		108	40-140	2	25
MCPP	8960		µg/kg wet	670	10000		90	40-140	6	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.9*		µg/kg wet		*13.3*		*135*	*30-150*		
Duplicate (7041031-DUP1) **Source: SA60642-02**										
Prepared & Analyzed: 17-Apr-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*11.7*		µg/kg dry		*17.4*		*67*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040952 - SW846 3550B										
Blank (7040952-BLK1)										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040952 - SW846 3550B										
Blank (7040952-BLK1)										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	1320						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*4520*		µg/kg wet		*6670*		*68*	*30-130*		
Surrogate: 2-Fluorophenol	*4640*		µg/kg wet		*6670*		*70*	*15-110*		
Surrogate: Nitrobenzene-d5	*4270*		µg/kg wet		*6670*		*64*	*30-130*		
Surrogate: Phenol-d5	*4430*		µg/kg wet		*6670*		*66*	*15-110*		
Surrogate: Terphenyl-dl4	*4790*		µg/kg wet		*6670*		*72*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4200*		µg/kg wet		*6670*		*63*	*15-110*		
LCS (7040952-BS1)										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
Acenaphthene	4340		µg/kg wet	330	6670		65	40-130		
Acenaphthylene	4670		µg/kg wet	330	6670		70	40-130		
Aniline	7370		µg/kg wet	330	6670		110	40-130		
Anthracene	4710		µg/kg wet	330	6670		71	40-130		
Atrazine	7600		µg/kg wet	330	6670		114	40-130		
Azobenzene/Diphenyldiazine	5100		µg/kg wet	330	6670		76	40-130		
Benzidine	1860		µg/kg wet	330	6670		28	0-130		
Benzo (a) anthracene	4320		µg/kg wet	330	6670		65	40-130		
Benzo (a) pyrene	4560		µg/kg wet	330	6670		68	40-130		
Benzo (b) fluoranthene	4230		µg/kg wet	330	6670		63	40-130		
Benzo (g,h,i) perylene	4660		µg/kg wet	330	6670		70	40-130		
Benzo (k) fluoranthene	4700		µg/kg wet	330	6670		70	40-130		
Benzoic acid	4830		µg/kg wet	330	6670		72	6.16-130		
Benzyl alcohol	4340		µg/kg wet	330	6670		65	40-130		
Bis(2-chloroethoxy)methane	4270		µg/kg wet	330	6670		64	40-130		
Bis(2-chloroethyl)ether	4430		µg/kg wet	330	6670		66	40-130		
Bis(2-chloroisopropyl)ether	5690		µg/kg wet	330	6670		85	40-130		
Bis(2-ethylhexyl)phthalate	4410		µg/kg wet	330	6670		66	40-130		

Semivolatile Organic Compounds by GCMS - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040952 - SW846 3550B										
LCS (7040952-BS1)										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
4-Bromophenyl phenyl ether	4450		µg/kg wet	330	6670		67	40-130		
Butyl benzyl phthalate	4360		µg/kg wet	330	6670		65	40-130		
Carbazole	5660		µg/kg wet	330	6670		85	40-130		
4-Chloro-3-methylphenol	4010		µg/kg wet	330	6670		60	40-130		
4-Chloroaniline	3540		µg/kg wet	330	6670		53	40-130		
2-Chloronaphthalene	4380		µg/kg wet	330	6670		66	40-130		
2-Chlorophenol	3730		µg/kg wet	330	6670		56	40-130		
4-Chlorophenyl phenyl ether	4200		µg/kg wet	330	6670		63	40-130		
Chrysene	4300		µg/kg wet	330	6670		64	40-130		
Dibenzo (a,h) anthracene	4770		µg/kg wet	330	6670		72	40-130		
Dibenzofuran	4440		µg/kg wet	330	6670		67	40-130		
1,2-Dichlorobenzene	4130		µg/kg wet	330	6670		62	40-130		
1,3-Dichlorobenzene	3990		µg/kg wet	330	6670		60	40-130		
1,4-Dichlorobenzene	4130		µg/kg wet	330	6670		62	40-130		
3,3´-Dichlorobenzidine	4640		µg/kg wet	330	6670		70	40-130		
2,4-Dichlorophenol	3870		µg/kg wet	330	6670		58	40-130		
Diethyl phthalate	4460		µg/kg wet	330	6670		67	40-130		
Dimethyl phthalate	4420		µg/kg wet	330	6670		66	40-130		
2,4-Dimethylphenol	3930		µg/kg wet	330	6670		59	40-130		
Di-n-butyl phthalate	4300		µg/kg wet	330	6670		64	40-130		
4,6-Dinitro-2-methylphenol	4500		µg/kg wet	330	6670		67	40-130		
2,4-Dinitrophenol	3930		µg/kg wet	330	6670		59	40-130		
2,4-Dinitrotoluene	4600		µg/kg wet	330	6670		69	40-130		
2,6-Dinitrotoluene	4940		µg/kg wet	330	6670		74	40-130		
Di-n-octyl phthalate	4780		µg/kg wet	330	6670		72	40-130		
Fluoranthene	4580		µg/kg wet	330	6670		69	40-130		
Fluorene	4360		µg/kg wet	330	6670		65	40-130		
Hexachlorobenzene	4510		µg/kg wet	330	6670		68	40-130		
Hexachlorobutadiene	4210		µg/kg wet	330	6670		63	40-130		
Hexachlorocyclopentadiene	4710		µg/kg wet	330	6670		71	40-130		
Hexachloroethane	4210		µg/kg wet	330	6670		63	40-130		
Indeno (1,2,3-cd) pyrene	4700		µg/kg wet	330	6670		70	40-130		
Isophorone	4500		µg/kg wet	330	6670		67	40-130		
1-Methylnaphthalene	4320		µg/kg wet	330	6670		65	40-140		
2-Methylnaphthalene	4340		µg/kg wet	330	6670		65	40-130		
2-Methylphenol	3860		µg/kg wet	330	6670		58	40-130		
3,4-Methylphenol	4230		µg/kg wet	330	6670		63	40-130		
Naphthalene	4350		µg/kg wet	330	6670		65	40-130		
2-Nitroaniline	4460		µg/kg wet	330	6670		67	40-130		
3-Nitroaniline	4240		µg/kg wet	330	6670		64	40-130		
4-Nitroaniline	5340		µg/kg wet	1320	6670		80	40-130		
Nitrobenzene	4370		µg/kg wet	330	6670		66	40-130		
2-Nitrophenol	3850		µg/kg wet	330	6670		58	40-130		
4-Nitrophenol	3750		µg/kg wet	1320	6670		56	40-130		
N-Nitrosodimethylamine	3450		µg/kg wet	330	6670		52	40-130		
N-Nitrosodi-n-propylamine	3190		µg/kg wet	330	6670		48	40-130		
N-Nitrosodiphenylamine	4850		µg/kg wet	330	6670		73	40-130		
Pentachlorophenol	4550		µg/kg wet	1320	6670		68	40-130		
Phenanthrene	4390		µg/kg wet	330	6670		66	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040952 - SW846 3550B										
LCS (7040952-BS1)										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
Phenol	3820		µg/kg wet	330	6670		57	40-130		
Pyrene	4460		µg/kg wet	330	6670		67	40-130		
Pyridine	3870		µg/kg wet	330	6670		58	40-130		
1,2,4-Trichlorobenzene	4180		µg/kg wet	330	6670		63	40-130		
2,4,5-Trichlorophenol	4260		µg/kg wet	330	6670		64	40-130		
2,4,6-Trichlorophenol	3640		µg/kg wet	330	6670		55	40-130		
Surrogate: 2-Fluorobiphenyl	*4560*		µg/kg wet		*6670*		*68*	*30-130*		
Surrogate: 2-Fluorophenol	*4060*		µg/kg wet		*6670*		*61*	*15-110*		
Surrogate: Nitrobenzene-d5	*4580*		µg/kg wet		*6670*		*69*	*30-130*		
Surrogate: Phenol-d5	*3850*		µg/kg wet		*6670*		*58*	*15-110*		
Surrogate: Terphenyl-dl4	*4510*		µg/kg wet		*6670*		*68*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4640*		µg/kg wet		*6670*		*70*	*15-110*		
Duplicate (7040952-DUP1) **Source: SA60642-02**										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
Acenaphthene	BRL	U	µg/kg dry	254		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	254		BRL				50
Aniline	BRL	U	µg/kg dry	254		BRL				50
Anthracene	BRL	U	µg/kg dry	254		BRL				50
Atrazine	BRL	U	µg/kg dry	254		0.00				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	254		BRL				50
Benzidine	BRL	U	µg/kg dry	254		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	254		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	254		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	254		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	254		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	254		BRL				50
Benzoic acid	BRL	U	µg/kg dry	254		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	254		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	254		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	254		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	254		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	254		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	254		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	254		BRL				50
Carbazole	BRL	U	µg/kg dry	254		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	254		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	254		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	254		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	254		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	254		BRL				50
Chrysene	BRL	U	µg/kg dry	254		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	254		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	254		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	254		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	254		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	254		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	254		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	254		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	254		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	254		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040952 - SW846 3550B										
Duplicate (7040952-DUP1) **Source: SA60642-02**										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
2,4-Dimethylphenol	BRL	U	µg/kg dry	254		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	254		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	254		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	254		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	254		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	254		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	254		BRL				50
Fluoranthene	BRL	U	µg/kg dry	254		BRL				50
Fluorene	BRL	U	µg/kg dry	254		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	254		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	254		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	254		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	254		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	254		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	254		BRL				50
Isophorone	BRL	U	µg/kg dry	254		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	254		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	254		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	254		BRL				50
Naphthalene	BRL	U	µg/kg dry	254		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	254		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	254		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	1020		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	254		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	254		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	1020		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	254		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	254		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	254		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	1020		BRL				50
Phenanthrene	BRL	U	µg/kg dry	254		BRL				50
Phenol	BRL	U	µg/kg dry	254		BRL				50
Pyrene	BRL	U	µg/kg dry	254		BRL				50
Pyridine	BRL	U	µg/kg dry	254		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	254		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	254		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	254		BRL				50
Surrogate: 2-Fluorobiphenyl	*1690*		µg/kg dry		*2560*		*66*	*30-130*		
Surrogate: 2-Fluorophenol	*1720*		µg/kg dry		*2560*		*67*	*15-110*		
Surrogate: Nitrobenzene-d5	*1640*		µg/kg dry		*2560*		*64*	*30-130*		
Surrogate: Phenol-d5	*1640*		µg/kg dry		*2560*		*64*	*15-110*		
Surrogate: Terphenyl-dl4	*1890*		µg/kg dry		*2560*		*74*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1520*		µg/kg dry		*2560*		*59*	*15-110*		
Matrix Spike (7040952-MS1) **Source: SA60642-02**										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
Acenaphthene	2800		µg/kg dry	254	5140	BRL	54	40-140		
4-Chloro-3-methylphenol	5230		µg/kg dry	254	10300	BRL	51	30-130		
2-Chlorophenol	5100		µg/kg dry	254	10300	BRL	50	30-130		
1,4-Dichlorobenzene	2700		µg/kg dry	254	5140	BRL	53	40-140		
2,4-Dinitrotoluene	3110		µg/kg dry	254	5140	BRL	61	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7040952 - SW846 3550B										
Matrix Spike (7040952-MS1) **Source: SA60642-02**										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
4-Nitrophenol	5900		µg/kg dry	1020	10300	BRL	57	30-130		
N-Nitrosodi-n-propylamine	3750		µg/kg dry	254	5140	BRL	73	40-140		
Pentachlorophenol	5290		µg/kg dry	1020	10300	BRL	51	30-130		
Phenol	5570		µg/kg dry	254	10300	BRL	54	30-130		
Pyrene	2970		µg/kg dry	254	5140	BRL	58	40-140		
1,2,4-Trichlorobenzene	2650		µg/kg dry	254	5140	BRL	52	40-140		
Surrogate: 2-Fluorobiphenyl	*3010*		µg/kg dry		*5140*		*59*	*30-130*		
Surrogate: 2-Fluorophenol	*2820*		µg/kg dry		*5140*		*55*	*15-110*		
Surrogate: Nitrobenzene-d5	*3010*		µg/kg dry		*5140*		*59*	*30-130*		
Surrogate: Phenol-d5	*2690*		µg/kg dry		*5140*		*52*	*15-110*		
Surrogate: Terphenyl-dl4	*3130*		µg/kg dry		*5140*		*61*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3090*		µg/kg dry		*5140*		*60*	*15-110*		
Matrix Spike Dup (7040952-MSD1) **Source: SA60642-02**										
Prepared: 16-Apr-07 Analyzed: 17-Apr-07										
Acenaphthene	3120		µg/kg dry	253	5120	BRL	61	40-140	12	30
4-Chloro-3-methylphenol	5820		µg/kg dry	253	10200	BRL	57	30-130	11	30
2-Chlorophenol	5510		µg/kg dry	253	10200	BRL	54	30-130	8	30
1,4-Dichlorobenzene	2930		µg/kg dry	253	5120	BRL	57	40-140	7	30
2,4-Dinitrotoluene	3310		µg/kg dry	253	5120	BRL	65	40-140	6	30
4-Nitrophenol	6050		µg/kg dry	1010	10200	BRL	59	30-130	3	30
N-Nitrosodi-n-propylamine	4060		µg/kg dry	253	5120	BRL	79	40-140	8	30
Pentachlorophenol	5840		µg/kg dry	1010	10200	BRL	57	30-130	11	30
Phenol	5990		µg/kg dry	253	10200	BRL	59	30-130	9	30
Pyrene	3560		µg/kg dry	253	5120	BRL	70	40-140	19	30
1,2,4-Trichlorobenzene	2890		µg/kg dry	253	5120	BRL	56	40-140	7	30
Surrogate: 2-Fluorobiphenyl	*3370*		µg/kg dry		*5120*		*66*	*30-130*		
Surrogate: 2-Fluorophenol	*3040*		µg/kg dry		*5120*		*59*	*15-110*		
Surrogate: Nitrobenzene-d5	*3300*		µg/kg dry		*5120*		*64*	*30-130*		
Surrogate: Phenol-d5	*2870*		µg/kg dry		*5120*		*56*	*15-110*		
Surrogate: Terphenyl-dl4	*3780*		µg/kg dry		*5120*		*74*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3340*		µg/kg dry		*5120*		*65*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041065 - SW846 3050B										
Blank (7041065-BLK1)										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Sodium	BRL	U	mg/kg wet	23.3						
Antimony	0.359	J	mg/kg wet	2.80						
Iron	1.82	J	mg/kg wet	1.86						
Lead	BRL	U	mg/kg wet	1.40						
Nickel	BRL	U	mg/kg wet	0.932						
Selenium	BRL	U	mg/kg wet	1.40						
Magnesium	0.284	J	mg/kg wet	4.66						
Potassium	26.8	J	mg/kg wet	46.6						
Manganese	BRL	U	mg/kg wet	0.932						
Thallium	BRL	U	mg/kg wet	2.80						
Vanadium	BRL	U	mg/kg wet	1.40						
Zinc	0.443	J	mg/kg wet	0.932						
Cobalt	BRL	U	mg/kg wet	0.932						
Cadmium	BRL	U	mg/kg wet	0.466						
Aluminum	BRL	U	mg/kg wet	1.86						
Calcium	19.6	J	mg/kg wet	23.3						
Silver	BRL	U	mg/kg wet	1.40						
Arsenic	BRL	U	mg/kg wet	1.40						
Beryllium	BRL	U	mg/kg wet	0.466						
Copper	BRL	U	mg/kg wet	0.932						
Chromium	BRL	U	mg/kg wet	0.932						
Barium	BRL	U	mg/kg wet	0.932						
Duplicate (7041065-DUP1) **Source: SA60642-01**										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Zinc	60.4	QR6	mg/kg dry	1.16		34.3			55	20
Selenium	BRL	U	mg/kg dry	1.74		BRL				20
Antimony	BRL	U	mg/kg dry	3.48		BRL				20
Lead	70.7	QR6	mg/kg dry	1.74		30.7			79	20
Sodium	113	QR6	mg/kg dry	29.0		196			54	20
Nickel	12.7	QR6	mg/kg dry	1.16		19.2			41	20
Magnesium	2210		mg/kg dry	5.79		2350			6	20
Vanadium	17.4		mg/kg dry	1.74		17.0			2	20
Thallium	BRL	U	mg/kg dry	3.48		BRL				20
Iron	12100		mg/kg dry	2.32		13300			9	20
Manganese	338	QR6	mg/kg dry	1.16		222			41	20
Potassium	852		mg/kg dry	57.9		841			1	20
Beryllium	0.307	J	mg/kg dry	0.579		0.290			6	20
Calcium	12000	QR6	mg/kg dry	29.0		2360			134	20
Cadmium	0.481	QR4, J	mg/kg dry	0.579		0.356			30	20
Cobalt	4.93		mg/kg dry	1.16		5.35			8	20
Chromium	12.5		mg/kg dry	1.16		12.4			0.8	20
Arsenic	1.29	QR4, J	mg/kg dry	1.74		0.523			85	20
Silver	17.7		mg/kg dry	1.74		21.3			18	20
Copper	14.4		mg/kg dry	1.16		15.8			9	20
Aluminum	6060		mg/kg dry	2.32		7390			20	20
Barium	56.7	QR6	mg/kg dry	1.16		43.1			27	20
Matrix Spike (7041065-MS1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Iron	9590	QM2	mg/kg dry	2.35	147	7540	NR	75-125		

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Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041065 - SW846 3050B										
Matrix Spike (7041065-MS1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Zinc	162		mg/kg dry	1.18	147	18.9	97	75-125		
Vanadium	155		mg/kg dry	1.76	147	9.28	99	75-125		
Thallium	129		mg/kg dry	3.53	147	BRL	88	75-125		
Manganese	356		mg/kg dry	1.18	147	230	86	75-125		
Lead	137		mg/kg dry	1.76	147	4.19	90	75-125		
Sodium	1340	QM8	mg/kg dry	29.4	735	130	165	75-125		
Selenium	136		mg/kg dry	1.76	147	0.575	92	75-125		
Nickel	219	QM7	mg/kg dry	1.18	147	119	68	75-125		
Potassium	3570	QM8	mg/kg dry	58.8	1470	684	196	75-125		
Magnesium	11000	QM2	mg/kg dry	58.8	147	9880	762	75-125		
Antimony	106	QM8	mg/kg dry	3.53	147	0.423	72	75-125		
Arsenic	135		mg/kg dry	1.76	147	0.288	92	75-125		
Copper	156		mg/kg dry	1.18	147	6.82	101	75-125		
Cobalt	141		mg/kg dry	1.18	147	8.32	90	75-125		
Beryllium	135		mg/kg dry	0.588	147	0.152	92	75-125		
Calcium	6740		mg/kg dry	29.4	735	6160	79	75-125		
Cadmium	138		mg/kg dry	0.588	147	0.228	94	75-125		
Chromium	169		mg/kg dry	1.18	147	17.5	103	75-125		
Aluminum	6740	QM2	mg/kg dry	2.35	147	3150	NR	75-125		
Silver	96.9	QM7	mg/kg dry	1.76	147	11.5	58	75-125		
Barium	177		mg/kg dry	1.18	147	23.5	104	75-125		
Matrix Spike Dup (7041065-MSD1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Vanadium	143		mg/kg dry	1.69	141	9.28	95	75-125	8	20
Iron	8760	QM2	mg/kg dry	2.25	141	7540	865	75-125	9	20
Magnesium	14400	QM2	mg/kg dry	56.3	141	9880	NR	75-125	27	20
Selenium	131		mg/kg dry	1.69	141	0.575	92	75-125	4	20
Zinc	154		mg/kg dry	1.13	141	18.9	96	75-125	5	20
Manganese	369		mg/kg dry	1.13	141	230	99	75-125	4	20
Lead	132		mg/kg dry	1.69	141	4.19	91	75-125	4	20
Potassium	3260	QM8	mg/kg dry	56.3	1410	684	183	75-125	9	20
Thallium	123		mg/kg dry	3.38	141	BRL	87	75-125	5	20
Antimony	99.1	QM8	mg/kg dry	3.38	141	0.423	70	75-125	7	20
Nickel	239		mg/kg dry	1.13	141	119	85	75-125	9	20
Sodium	1170	QM8	mg/kg dry	28.1	704	130	148	75-125	14	20
Calcium	7010		mg/kg dry	28.1	704	6160	121	75-125	4	20
Arsenic	130		mg/kg dry	1.69	141	0.288	92	75-125	4	20
Aluminum	6350	QM2	mg/kg dry	2.25	141	3150	NR	75-125	6	20
Copper	144		mg/kg dry	1.13	141	6.82	97	75-125	8	20
Silver	92.3	QM7	mg/kg dry	1.69	141	11.5	57	75-125	5	20
Beryllium	138		mg/kg dry	0.563	141	0.152	98	75-125	2	20
Cadmium	131		mg/kg dry	0.563	141	0.228	93	75-125	5	20
Cobalt	135		mg/kg dry	1.13	141	8.32	90	75-125	4	20
Chromium	178		mg/kg dry	1.13	141	17.5	114	75-125	5	20
Barium	180		mg/kg dry	1.13	141	23.5	111	75-125	2	20
Post Spike (7041065-PS1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Antimony	117		mg/kg dry	3.17	132	0.423	88	80-120		
Lead	123		mg/kg dry	1.58	132	4.19	90	80-120		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041065 - SW846 3050B										
Post Spike (7041065-PS1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Nickel	184	QC1	mg/kg dry	1.06	132	119	49	80-120		
Sodium	693		mg/kg dry	26.4	660	130	85	80-120		
Iron	8260	QM2	mg/kg dry	2.11	132	7540	545	80-120		
Potassium	2160		mg/kg dry	52.8	1320	684	112	80-120		
Selenium	123		mg/kg dry	1.58	132	0.575	93	80-120		
Magnesium	8040	QM2	mg/kg dry	52.8	132	9880	NR	80-120		
Thallium	117		mg/kg dry	3.17	132	BRL	89	80-120		
Zinc	144		mg/kg dry	1.06	132	18.9	95	80-120		
Manganese	311	QC1	mg/kg dry	1.06	132	230	61	80-120		
Vanadium	135		mg/kg dry	1.58	132	9.28	95	80-120		
Copper	139		mg/kg dry	1.06	132	6.82	100	80-120		
Cobalt	126		mg/kg dry	1.06	132	8.32	89	80-120		
Chromium	138		mg/kg dry	1.06	132	17.5	91	80-120		
Cadmium	124		mg/kg dry	0.528	132	0.228	94	80-120		
Calcium	6060	QC1	mg/kg dry	26.4	660	6160	NR	80-120		
Beryllium	122		mg/kg dry	0.528	132	0.152	92	80-120		
Silver	114	QC1	mg/kg dry	1.58	132	11.5	78	80-120		
Aluminum	3780	QM2	mg/kg dry	2.11	132	3150	477	80-120		
Arsenic	122		mg/kg dry	1.58	132	0.288	92	80-120		
Barium	148		mg/kg dry	1.06	132	23.5	94	80-120		
Reference (7041065-SRM1)										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Antimony	14.1		mg/kg wet	3.00	53.6		26	0-211.2		
Vanadium	45.4		mg/kg wet	1.50	53.1		85	77.1-122.6		
Nickel	52.0		mg/kg wet	1.00	58.1		90	82.6-117.2		
Thallium	56.0		mg/kg wet	3.00	65.6		85	77.1-122.9		
Lead	38.4		mg/kg wet	1.50	44.5		86	81.8-118.1		
Zinc	103		mg/kg wet	1.00	115		90	79.1-120.9		
Sodium	203		mg/kg wet	25.0	228		89	64-136		
Iron	6320		mg/kg wet	2.00	8260		77	50.8-149.1		
Potassium	1300		mg/kg wet	50.0	1410		92	73.3-126.7		
Selenium	67.9		mg/kg wet	1.50	77.6		88	77.4-122.6		
Manganese	133		mg/kg wet	1.00	151		88	79.1-121		
Magnesium	1470		mg/kg wet	5.00	1530		96	73.1-127.2		
Arsenic	36.5		mg/kg wet	1.50	44.5		82	80.8-119.4		
Aluminum	3970		mg/kg wet	2.00	4520		88	52.3-147.3		
Silver	38.3		mg/kg wet	1.50	40.9		94	66.3-133.6		
Beryllium	27.4		mg/kg wet	0.500	30.7		89	83-116.9		
Calcium	3710		mg/kg wet	25.0	3820		97	80.7-119.2		
Cadmium	28.4		mg/kg wet	0.500	31.6		90	82.1-117.9		
Cobalt	33.7		mg/kg wet	1.00	37.4		90	81.8-118.2		
Chromium	41.8		mg/kg wet	1.00	49.0		85	78.9-120.5		
Copper	40.9		mg/kg wet	1.00	43.6		94	82.4-117.2		
Barium	188		mg/kg wet	1.00	214		88	82.7-117.3		
Reference (7041065-SRM2)										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Sodium	215		mg/kg wet	25.0	237		91	64-136		
Antimony	16.0		mg/kg wet	3.00	55.6		29	0-211.2		
Nickel	54.0		mg/kg wet	1.00	60.3		90	82.6-117.2		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041065 - SW846 3050B										
Reference (7041065-SRM2)										
Prepared: 18-Apr-07 Analyzed: 19-Apr-07										
Manganese	147		mg/kg wet	1.00	156		94	79.1-121		
Zinc	108		mg/kg wet	1.00	120		90	79.1-120.9		
Selenium	72.6		mg/kg wet	1.50	80.6		90	77.4-122.6		
Magnesium	1600		mg/kg wet	5.00	1590		101	73.1-127.2		
Lead	41.9		mg/kg wet	1.50	46.2		91	81.8-118.1		
Potassium	1430		mg/kg wet	50.0	1460		98	73.3-126.7		
Thallium	61.1		mg/kg wet	3.00	68.1		90	77.1-122.9		
Vanadium	48.7		mg/kg wet	1.50	55.1		88	77.1-122.6		
Iron	6810		mg/kg wet	2.00	8580		79	50.8-149.1		
Silver	44.4		mg/kg wet	1.50	42.4		105	66.3-133.6		
Calcium	3830		mg/kg wet	25.0	3970		96	80.7-119.2		
Copper	42.4		mg/kg wet	1.00	45.2		94	82.4-117.2		
Beryllium	29.4		mg/kg wet	0.500	31.9		92	83-116.9		
Cadmium	29.8		mg/kg wet	0.500	32.7		91	82.1-117.9		
Cobalt	35.4		mg/kg wet	1.00	38.8		91	81.8-118.2		
Arsenic	39.6		mg/kg wet	1.50	46.2		86	80.8-119.4		
Chromium	44.4		mg/kg wet	1.00	50.9		87	78.9-120.5		
Aluminum	4430		mg/kg wet	2.00	4690		94	52.3-147.3		
Barium	201		mg/kg wet	1.00	222		91	82.7-117.3		
Batch 7041067 - EPA200/SW7000 Series										
Blank (7041067-BLK1)										
Prepared: 18-Apr-07 Analyzed: 20-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0295						
Duplicate (7041067-DUP1) **Source: SA60642-01**										
Prepared: 18-Apr-07 Analyzed: 20-Apr-07										
Mercury	0.0638	QR1	mg/kg dry	0.0342		0.0503			24	20
Matrix Spike (7041067-MS1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 20-Apr-07										
Mercury	0.499		mg/kg dry	0.0362	0.503	BRL	99	75-125		
Matrix Spike Dup (7041067-MSD1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 20-Apr-07										
Mercury	0.490		mg/kg dry	0.0362	0.503	BRL	97	75-125	2	20
Post Spike (7041067-PS1) **Source: SA60642-02**										
Prepared: 18-Apr-07 Analyzed: 20-Apr-07										
Mercury	0.504		mg/kg dry	0.0363	0.504	BRL	100	85-115		
Reference (7041067-SRM1)										
Prepared: 18-Apr-07 Analyzed: 20-Apr-07										
Mercury	1.09		mg/kg wet	0.0300	1.12		97	65.9-132.6		

General Chemistry Parameters - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041222 - General Preparation										
Duplicate (7041222-DUP1)	**Source: SA60528-01**									
Prepared & Analyzed: 19-Apr-07										
% Solids	91.2		%			90.2			1	20
Batch 7041250 - SW846 9010										
Blank (7041250-BLK1)										
Prepared & Analyzed: 19-Apr-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7041250-BS1)										
Prepared & Analyzed: 19-Apr-07										
Cyanide (total)	33.7	QC2	mg/kg wet	1.00	30.0		112	90-110		
LCS (7041250-BS2)										
Prepared & Analyzed: 19-Apr-07										
Cyanide (total)	79.9		mg/kg wet	1.00	80.0		100	90-110		
Duplicate (7041250-DUP1)	**Source: SA60642-01**									
Prepared & Analyzed: 19-Apr-07										
Cyanide (total)	BRL	U	mg/kg dry	1.02		BRL				35
Matrix Spike (7041250-MS1)	**Source: SA60642-01**									
Prepared & Analyzed: 19-Apr-07										
Cyanide (total)	13.1		mg/kg dry	1.14	11.4	BRL	115	75-125		
Matrix Spike Dup (7041250-MSD1)	**Source: SA60642-01**									
Prepared & Analyzed: 19-Apr-07										
Cyanide (total)	12.5		mg/kg dry	1.13	11.3	BRL	111	75-125	5	35
Reference (7041250-SRM1)										
Prepared & Analyzed: 19-Apr-07										
Cyanide (total)	215		mg/kg wet	4.15	240		90	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
vex2	Field extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

NYS CAT A SA60642mg

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/20/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Engineering
36 W. 31st St.
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)
P.O. No.: _____ RQN: _____

Project No.: 5162901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): C. Bandier

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: (NYS Full TAGM 4046)	QA Reporting Notes: (check if needed)
SA 60642-01	LEG16-0-4	4/13/07	7:15 am	G	SO	Ø		2			X	Please call J Barr
02	LEG16-18-20	4/13/07	8:10 am	G	SO	Ø		2			X	with any questions 212-479-5449

☐ Provide MA DEP MCP CAM Report
☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other _____

State specific reporting standards: _____

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format Excel, pdf, Equis

Condition upon receipt: ☑ Iced ☐ Ambient ☐ °C 3

Relinquished by:	Received by:	Date:	Time:
		4/13/07	14:30
Fed X	[signature]	4/16/07	955

Report Date:
25-Apr-07 16:51

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA60888-01	LEG11-0-2	Soil	18-Apr-07 08:45	20-Apr-07 09:57
SA60888-02	LEG11-20-22	Soil	18-Apr-07 10:00	20-Apr-07 09:57

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 33 pages of analytical data plus Chain of Custody document(s).
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New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-0-2 SA60888-01	5762901	Soil	18-Apr-07 08:45	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	20-Apr-07	20-Apr-07	7041352	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.2	2.1	1	SW 846 8260B	23-Apr-07	23-Apr-07	7041409	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	104	45.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	52.0	3.7	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	26.0	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.2	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	10.4	1.1	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.2	0.8	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.2	1.2	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.2	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	52.0	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	7.3	O01, J	µg/kg dry	52.0	2.5	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.2	0.8	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.2	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.2	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	7.0	J	µg/kg dry	10.4	1.2	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.2	0.9	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*87*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*102*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*117*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*105*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	19.8	0.166	1	SW846 8081A	23-Apr-07	25-Apr-07	7041378	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	19.8	0.316	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	19.8	0.322	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	19.8	0.245	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	19.8	0.223	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	99.0	1.10	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	19.8	0.461	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	19.8	0.458	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-0-2 SA60888-01	5762901	Soil	18-Apr-07 08:45	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	19.8	0.422	1	SW846 8081A	23-Apr-07	25-Apr-07	7041378	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	19.8	0.299	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	19.8	0.810	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	19.8	0.711	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	19.8	0.516	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	19.8	0.675	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	19.8	0.533	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	19.8	0.202	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	19.8	0.300	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	19.8	0.300	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	19.8	0.747	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	19.8	1.33	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*79*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*127*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	39.6	2.49	1	SW846 8082	20-Apr-07	24-Apr-07	7041280	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	39.6	2.49	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	39.6	5.81	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	39.6	4.98	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	39.6	5.95	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	39.6	1.80	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	39.6	2.08	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	20-Apr-07	24-Apr-07	7041279	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	271	J	µg/kg dry	404	9.80	2	SW846 8270C	23-Apr-07	24-Apr-07	7041377	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	404	12.2	2	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	404	31.1	2	"	"	"	"	"
120-12-7	Anthracene	822		µg/kg dry	404	12.2	2	"	"	"	"	"
56-55-3	Benzo (a) anthracene	1,830		µg/kg dry	404	26.1	2	"	"	"	"	"
50-32-8	Benzo (a) pyrene	1,450		µg/kg dry	404	13.8	2	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	1,190		µg/kg dry	404	53.9	2	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	580		µg/kg dry	404	11.4	2	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	1,490		µg/kg dry	404	16.3	2	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	404	7.35	2	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	404	77.6	2	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	404	46.5	2	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-0-2 SA60888-01	5762901	Soil	18-Apr-07 08:45	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	404	14.7	2	SW846 8270C	23-Apr-07	24-Apr-07	7041377	M.B
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	404	39.2	2	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	404	8.17	2	"	"	"	"	"
218-01-9	Chrysene	1,720		µg/kg dry	404	5.76	2	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	158	J	µg/kg dry	404	6.49	2	"	"	"	"	"
132-64-9	Dibenzofuran	116	J	µg/kg dry	404	4.90	2	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	404	29.4	2	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	404	10.7	2	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	404	13.1	2	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	404	11.4	2	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	404	10.7	2	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	404	25.3	2	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	404	9.80	2	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	404	19.6	2	"	"	"	"	"
206-44-0	Fluoranthene	2,740		µg/kg dry	404	9.80	2	"	"	"	"	"
86-73-7	Fluorene	282	J	µg/kg dry	404	9.80	2	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	404	30.2	2	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	624		µg/kg dry	404	18.7	2	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	404	24.5	2	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	404	8.94	2	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	404	17.1	2	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	404	9.80	2	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	404	15.6	2	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	404	4.90	2	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	404	13.8	2	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	404	14.7	2	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	404	18.7	2	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1620	21.2	2	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1620	26.1	2	"	"	"	"	"
85-01-8	Phenanthrene	2,690		µg/kg dry	404	18.7	2	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	404	8.17	2	"	"	"	"	"
129-00-0	Pyrene	3,940		µg/kg dry	404	28.7	2	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	404	8.17	2	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*68*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*51*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*40*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*53*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*75*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*53*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.773	J	mg/kg dry	1.55	0.361	1	SW846 6010B	23-Apr-07	24-Apr-07	7041411	LR
7429-90-5	Aluminum	6,650		mg/kg dry	2.06	1.29	1	"	"	"	"	"
7440-38-2	Arsenic	3.36		mg/kg dry	1.55	0.237	1	"	"	"	"	"
7440-39-3	Barium	78.4		mg/kg dry	1.03	0.173	1	"	"	"	"	"
7440-41-7	Beryllium	0.314	J	mg/kg dry	0.515	0.114	1	"	"	"	"	"
7440-70-2	Calcium	7,100		mg/kg dry	25.8	4.13	1	"	"	"	"	"
7440-43-9	Cadmium	0.196	J	mg/kg dry	0.515	0.0175	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-0-2 SA60888-01	5762901	Soil	18-Apr-07 08:45	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-48-4	Cobalt	7.64		mg/kg dry	1.03	0.0443	1	SW846 6010B	23-Apr-07	24-Apr-07	7041411	LR
7440-47-3	Chromium	15.7		mg/kg dry	1.03	0.298	1	"	"	"	"	"
7440-50-8	Copper	42.9		mg/kg dry	1.03	0.200	1	"	"	"	"	"
7439-89-6	Iron	15,100		mg/kg dry	2.06	0.518	1	"	"	"	"	"
7439-97-6	Mercury	0.190		mg/kg dry	0.0322	0.0077	1	SW846 7471A	23-Apr-07	24-Apr-07	7041412	BT
7440-09-7	Potassium	1,670		mg/kg dry	51.5	18.0	1	SW846 6010B	23-Apr-07	24-Apr-07	7041411	LR
7439-95-4	Magnesium	5,290		mg/kg dry	5.15	0.152	1	"	"	"	"	"
7439-96-5	Manganese	293		mg/kg dry	1.03	0.288	1	"	"	"	"	"
7440-23-5	Sodium	283		mg/kg dry	25.8	5.99	1	"	"	"	"	"
7440-02-0	Nickel	49.5		mg/kg dry	1.03	0.101	1	"	"	"	"	"
7439-92-1	Lead	103		mg/kg dry	1.55	0.161	1	"	"	"	"	"
7440-36-0	Antimony	0.937	J	mg/kg dry	3.09	0.376	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.55	0.333	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.09	0.483	1	"	"	"	"	"
7440-62-2	Vanadium	26.4		mg/kg dry	1.55	0.764	1	"	"	"	"	"
7440-66-6	Zinc	95.2		mg/kg dry	1.03	0.376	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	93.2		%			1	SM2540 G Mod.	21-Apr-07	21-Apr-07	7041361	QP
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	0.975	0.614	1	10-204-00-1-A / SW846 9012A	24-Apr-07	24-Apr-07	7041544	rth

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-20-22 SA60888-02	5762901	Soil	18-Apr-07 10:00	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	20-Apr-07	20-Apr-07	7041352	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.9	2.4	1	SW 846 8260B	23-Apr-07	23-Apr-07	7041409	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	118	51.9	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	59.2	4.2	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	29.6	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.9	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	11.8	1.3	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.9	0.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.9	1.4	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.9	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.9	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	59.2	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	9.1	O01, J	µg/kg dry	59.2	2.8	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.9	0.9	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.9	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.9	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.9	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.9	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.9	0.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	11.8	1.4	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.9	1.1	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*93*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*104*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*116*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*105*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
309-00-2	Aldrin	BRL	U	µg/kg dry	23.0	0.193	1	SW846 8081A	23-Apr-07	25-Apr-07	7041378	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	23.0	0.366	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	23.0	0.374	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	23.0	0.284	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	23.0	0.259	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	115	1.28	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	23.0	0.535	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	23.0	0.532	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-20-22 SA60888-02	5762901	Soil	18-Apr-07 10:00	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	23.0	0.490	1	SW846 8081A	23-Apr-07	25-Apr-07	7041378	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	23.0	0.347	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	23.0	0.940	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	23.0	0.826	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	23.0	0.599	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	23.0	0.784	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	23.0	0.619	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	23.0	0.235	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	23.0	0.349	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	23.0	0.349	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	23.0	0.868	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	23.0	1.54	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*71*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*115*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	PCB 1016	BRL	U	µg/kg dry	46.0	2.89	1	SW846 8082	20-Apr-07	24-Apr-07	7041280	SM
11104-28-2	PCB 1221	BRL	U	µg/kg dry	46.0	2.89	1	"	"	"	"	"
11141-16-5	PCB 1232	BRL	U	µg/kg dry	46.0	6.75	1	"	"	"	"	"
53469-21-9	PCB 1242	BRL	U	µg/kg dry	46.0	5.79	1	"	"	"	"	"
12672-29-6	PCB 1248	BRL	U	µg/kg dry	46.0	6.91	1	"	"	"	"	"
11097-69-1	PCB 1254	BRL	U	µg/kg dry	46.0	2.09	1	"	"	"	"	"
11096-82-5	PCB 1260	BRL	U	µg/kg dry	46.0	2.41	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	20-Apr-07	24-Apr-07	7041279	MP
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	221	5.36	1	SW846 8270C	23-Apr-07	24-Apr-07	7041377	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	221	6.70	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	221	17.0	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	221	6.70	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	221	14.3	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	221	7.57	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	221	29.5	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	221	6.23	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	221	8.91	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	221	4.02	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	221	42.5	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	221	25.5	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-20-22 SA60888-02	5762901	Soil	18-Apr-07 10:00	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	221	8.04	1	SW846 8270C	23-Apr-07	24-Apr-07	7041377	M.B
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	221	21.4	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	221	4.47	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	221	3.15	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	221	3.55	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	221	2.68	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	221	16.1	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	221	5.83	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	221	7.17	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	221	6.23	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	221	5.83	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	221	13.9	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	221	5.36	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	221	10.7	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	221	5.36	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	221	5.36	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	221	16.5	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	221	10.2	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	221	13.4	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	221	4.89	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	221	9.38	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	221	5.36	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	221	8.51	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	221	2.68	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	221	7.57	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	221	8.04	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	221	10.2	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	884	11.6	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	884	14.3	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	221	10.2	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	221	4.47	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	221	15.7	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	221	4.47	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*87*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*80*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*69*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*79*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*101*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*71*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.454	J	mg/kg dry	1.62	0.378	1	SW846 6010B	23-Apr-07	24-Apr-07	7041411	LR
7429-90-5	Aluminum	3,520		mg/kg dry	2.16	1.35	1	"	"	"	"	"
7440-38-2	Arsenic	1.25	J	mg/kg dry	1.62	0.249	1	"	"	"	"	"
7440-39-3	Barium	26.3		mg/kg dry	1.08	0.182	1	"	"	"	"	"
7440-41-7	Beryllium	0.200	J	mg/kg dry	0.540	0.120	1	"	"	"	"	"
7440-70-2	Calcium	1,090		mg/kg dry	27.0	4.33	1	"	"	"	"	"
7440-43-9	Cadmium	0.0810	J	mg/kg dry	0.540	0.0184	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG11-20-22 SA60888-02	5762901	Soil	18-Apr-07 10:00	20-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-48-4	Cobalt	5.00		mg/kg dry	1.08	0.0465	1	SW846 6010B	23-Apr-07	24-Apr-07	7041411	LR
7440-47-3	Chromium	11.7		mg/kg dry	1.08	0.312	1	"	"	"	"	"
7440-50-8	Copper	9.19		mg/kg dry	1.08	0.210	1	"	"	"	"	"
7439-89-6	Iron	7,460		mg/kg dry	2.16	0.544	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0333	0.0080	1	SW846 7471A	23-Apr-07	24-Apr-07	7041412	BT
7440-09-7	Potassium	678		mg/kg dry	54.0	18.9	1	SW846 6010B	23-Apr-07	24-Apr-07	7041411	LR
7439-95-4	Magnesium	4,390		mg/kg dry	5.40	0.160	1	"	"	"	"	"
7439-96-5	Manganese	283		mg/kg dry	1.08	0.303	1	"	"	"	"	"
7440-23-5	Sodium	106		mg/kg dry	27.0	6.28	1	"	"	"	"	"
7440-02-0	Nickel	53.4		mg/kg dry	1.08	0.106	1	"	"	"	"	"
7439-92-1	Lead	4.12		mg/kg dry	1.62	0.169	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	3.24	0.394	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.62	0.349	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.24	0.507	1	"	"	"	"	"
7440-62-2	Vanadium	9.45		mg/kg dry	1.62	0.802	1	"	"	"	"	"
7440-66-6	Zinc	19.0		mg/kg dry	1.08	0.394	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	86.8		%			1	SM2540 G Mod.	21-Apr-07	21-Apr-07	7041361	QP
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.05	0.660	1	10-204-00-1-A / SW846 9012A	24-Apr-07	24-Apr-07	7041544	rth

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041409 - SW846 5035A Soil (low level)										
Blank (7041409-BLK1)										
Prepared & Analyzed: 23-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	2.2	J	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041409 - SW846 5035A Soil (low level)										
Blank (7041409-BLK1)										
Prepared & Analyzed: 23-Apr-07										
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*45.8*		µg/kg wet		*50.0*		*92*	*70-130*		
Surrogate: Toluene-d8	*51.0*		µg/kg wet		*50.0*		*102*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*58.0*		µg/kg wet		*50.0*		*116*	*70-130*		
Surrogate: Dibromofluoromethane	*53.3*		µg/kg wet		*50.0*		*107*	*70-130*		
LCS (7041409-BS1)										
Prepared & Analyzed: 23-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	21.6		µg/kg wet		20.0		108	70-130		
Acetone	13.7		µg/kg wet		20.0		68	1.77-175		
Acrylonitrile	19.4		µg/kg wet		20.0		97	70-130		
Benzene	19.8		µg/kg wet		20.0		99	70-130		
Bromobenzene	20.4		µg/kg wet		20.0		102	70-130		
Bromochloromethane	19.6		µg/kg wet		20.0		98	70-130		
Bromodichloromethane	20.5		µg/kg wet		20.0		102	70-130		
Bromoform	18.4		µg/kg wet		20.0		92	70-130		
Bromomethane	19.0		µg/kg wet		20.0		95	55.3-136		
2-Butanone (MEK)	13.8		µg/kg wet		20.0		69	38.8-142		
n-Butylbenzene	23.6		µg/kg wet		20.0		118	70-130		
sec-Butylbenzene	21.1		µg/kg wet		20.0		106	70-130		
tert-Butylbenzene	20.5		µg/kg wet		20.0		102	70-130		
Carbon disulfide	20.8		µg/kg wet		20.0		104	70-130		
Carbon tetrachloride	19.8		µg/kg wet		20.0		99	70-130		
Chlorobenzene	20.1		µg/kg wet		20.0		100	70-130		
Chloroethane	18.1		µg/kg wet		20.0		90	55.3-130		
Chloroform	19.8		µg/kg wet		20.0		99	70-130		
Chloromethane	18.2		µg/kg wet		20.0		91	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041409 - SW846 5035A Soil (low level)										
LCS (7041409-BS1)										
Prepared & Analyzed: 23-Apr-07										
2-Chlorotoluene	21.0		µg/kg wet		20.0		105	70-130		
4-Chlorotoluene	21.0		µg/kg wet		20.0		105	70-130		
1,2-Dibromo-3-chloropropane	20.9		µg/kg wet		20.0		104	70-130		
Dibromochloromethane	20.2		µg/kg wet		20.0		101	64.7-139		
1,2-Dibromoethane (EDB)	20.5		µg/kg wet		20.0		102	70-130		
Dibromomethane	19.7		µg/kg wet		20.0		98	70-130		
1,2-Dichlorobenzene	21.5		µg/kg wet		20.0		108	70-130		
1,3-Dichlorobenzene	21.4		µg/kg wet		20.0		107	70-130		
1,4-Dichlorobenzene	21.3		µg/kg wet		20.0		106	70-130		
Dichlorodifluoromethane (Freon12)	17.0		µg/kg wet		20.0		85	34.4-167		
1,1-Dichloroethane	19.2		µg/kg wet		20.0		96	70-130		
1,2-Dichloroethane	19.6		µg/kg wet		20.0		98	70-130		
1,1-Dichloroethene	18.4		µg/kg wet		20.0		92	70-130		
cis-1,2-Dichloroethene	20.3		µg/kg wet		20.0		102	70-130		
trans-1,2-Dichloroethene	19.2		µg/kg wet		20.0		96	70-130		
1,2-Dichloropropane	20.4		µg/kg wet		20.0		102	70-130		
1,3-Dichloropropane	20.6		µg/kg wet		20.0		103	70-130		
2,2-Dichloropropane	17.1		µg/kg wet		20.0		86	70-130		
1,1-Dichloropropene	20.3		µg/kg wet		20.0		102	70-130		
cis-1,3-Dichloropropene	20.0		µg/kg wet		20.0		100	70-130		
trans-1,3-Dichloropropene	20.8		µg/kg wet		20.0		104	70-130		
Ethylbenzene	20.4		µg/kg wet		20.0		102	70-130		
Hexachlorobutadiene	22.5		µg/kg wet		20.0		112	60.7-140		
2-Hexanone (MBK)	15.4		µg/kg wet		20.0		77	70-130		
Isopropylbenzene	19.2		µg/kg wet		20.0		96	70-130		
4-Isopropyltoluene	22.5		µg/kg wet		20.0		112	70-130		
Methyl tert-butyl ether	19.3		µg/kg wet		20.0		96	70-130		
4-Methyl-2-pentanone (MIBK)	19.1		µg/kg wet		20.0		96	46.1-145		
Methylene chloride	17.7		µg/kg wet		20.0		88	70-130		
Naphthalene	23.1		µg/kg wet		20.0		116	70-130		
n-Propylbenzene	20.6		µg/kg wet		20.0		103	70-130		
Styrene	20.3		µg/kg wet		20.0		102	70-130		
1,1,1,2-Tetrachloroethane	21.2		µg/kg wet		20.0		106	70-130		
1,1,2,2-Tetrachloroethane	19.7		µg/kg wet		20.0		98	70-130		
Tetrachloroethene	20.4		µg/kg wet		20.0		102	70-130		
Toluene	19.6		µg/kg wet		20.0		98	70-130		
1,2,3-Trichlorobenzene	23.0		µg/kg wet		20.0		115	70-130		
1,2,4-Trichlorobenzene	23.3		µg/kg wet		20.0		116	70-130		
1,1,1-Trichloroethane	19.0		µg/kg wet		20.0		95	70-130		
1,1,2-Trichloroethane	20.0		µg/kg wet		20.0		100	70-130		
Trichloroethene	20.8		µg/kg wet		20.0		104	70-130		
Trichlorofluoromethane (Freon 11)	19.0		µg/kg wet		20.0		95	56.8-140		
1,2,3-Trichloropropane	22.2		µg/kg wet		20.0		111	70-130		
1,2,4-Trimethylbenzene	21.5		µg/kg wet		20.0		108	70-130		
1,3,5-Trimethylbenzene	20.9		µg/kg wet		20.0		104	70-130		
Vinyl chloride	19.5		µg/kg wet		20.0		98	70-130		
m,p-Xylene	38.5		µg/kg wet		40.0		96	70-130		
o-Xylene	20.4		µg/kg wet		20.0		102	70-130		
Tetrahydrofuran	18.6		µg/kg wet		20.0		93	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041409 - SW846 5035A Soil (low level)										
LCS (7041409-BS1)										
Prepared & Analyzed: 23-Apr-07										
Ethyl ether	18.4		µg/kg wet		20.0		92	65.3-130		
Tert-amyl methyl ether	18.9		µg/kg wet		20.0		94	70-130		
Ethyl tert-butyl ether	20.0		µg/kg wet		20.0		100	70-130		
Di-isopropyl ether	19.4		µg/kg wet		20.0		97	70-130		
Tert-Butanol / butyl alcohol	188		µg/kg wet		200		94	70-130		
1,4-Dioxane	212		µg/kg wet		200		106	34-155		
Surrogate: 4-Bromofluorobenzene	*47.8*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: Toluene-d8	*50.9*		µg/kg wet		*50.0*		*102*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*48.4*		µg/kg wet		*50.0*		*97*	*70-130*		
Surrogate: Dibromofluoromethane	*50.6*		µg/kg wet		*50.0*		*101*	*70-130*		
LCS Dup (7041409-BSD1)										
Prepared & Analyzed: 23-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.3		µg/kg wet		20.0		102	70-130	6	25
Acetone	14.8		µg/kg wet		20.0		74	1.77-175	8	50
Acrylonitrile	21.2		µg/kg wet		20.0		106	70-130	9	25
Benzene	19.7		µg/kg wet		20.0		98	70-130	1	25
Bromobenzene	19.7		µg/kg wet		20.0		98	70-130	4	25
Bromochloromethane	20.5		µg/kg wet		20.0		102	70-130	4	25
Bromodichloromethane	21.0		µg/kg wet		20.0		105	70-130	3	25
Bromoform	19.0		µg/kg wet		20.0		95	70-130	3	25
Bromomethane	20.0		µg/kg wet		20.0		100	55.3-136	5	50
2-Butanone (MEK)	14.1		µg/kg wet		20.0		70	38.8-142	1	50
n-Butylbenzene	21.6		µg/kg wet		20.0		108	70-130	9	25
sec-Butylbenzene	20.2		µg/kg wet		20.0		101	70-130	5	25
tert-Butylbenzene	19.8		µg/kg wet		20.0		99	70-130	3	25
Carbon disulfide	20.7		µg/kg wet		20.0		104	70-130	0	25
Carbon tetrachloride	19.6		µg/kg wet		20.0		98	70-130	1	25
Chlorobenzene	19.8		µg/kg wet		20.0		99	70-130	1	25
Chloroethane	18.6		µg/kg wet		20.0		93	55.3-130	3	50
Chloroform	19.6		µg/kg wet		20.0		98	70-130	1	25
Chloromethane	18.3		µg/kg wet		20.0		92	70-130	1	25
2-Chlorotoluene	20.3		µg/kg wet		20.0		102	70-130	3	25
4-Chlorotoluene	20.0		µg/kg wet		20.0		100	70-130	5	25
1,2-Dibromo-3-chloropropane	21.1		µg/kg wet		20.0		106	70-130	2	25
Dibromochloromethane	20.6		µg/kg wet		20.0		103	64.7-139	2	50
1,2-Dibromoethane (EDB)	21.7		µg/kg wet		20.0		108	70-130	6	25
Dibromomethane	20.4		µg/kg wet		20.0		102	70-130	4	25
1,2-Dichlorobenzene	21.2		µg/kg wet		20.0		106	70-130	2	25
1,3-Dichlorobenzene	20.7		µg/kg wet		20.0		104	70-130	3	25
1,4-Dichlorobenzene	20.9		µg/kg wet		20.0		104	70-130	2	25
Dichlorodifluoromethane (Freon12)	16.1		µg/kg wet		20.0		80	34.4-167	6	50
1,1-Dichloroethane	19.2		µg/kg wet		20.0		96	70-130	0	25
1,2-Dichloroethane	20.5		µg/kg wet		20.0		102	70-130	4	25
1,1-Dichloroethene	18.5		µg/kg wet		20.0		92	70-130	0	25
cis-1,2-Dichloroethene	20.3		µg/kg wet		20.0		102	70-130	0	25
trans-1,2-Dichloroethene	19.5		µg/kg wet		20.0		98	70-130	2	25
1,2-Dichloropropane	20.8		µg/kg wet		20.0		104	70-130	2	25
1,3-Dichloropropane	21.1		µg/kg wet		20.0		106	70-130	3	25
2,2-Dichloropropane	16.4		µg/kg wet		20.0		82	70-130	5	25
1,1-Dichloropropene	19.9		µg/kg wet		20.0		100	70-130	2	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041409 - SW846 5035A Soil (low level)										
LCS Dup (7041409-BSD1)										
Prepared & Analyzed: 23-Apr-07										
cis-1,3-Dichloropropene	20.9		µg/kg wet		20.0		104	70-130	4	25
trans-1,3-Dichloropropene	20.9		µg/kg wet		20.0		104	70-130	0	25
Ethylbenzene	19.6		µg/kg wet		20.0		98	70-130	4	25
Hexachlorobutadiene	21.1		µg/kg wet		20.0		106	60.7-140	6	50
2-Hexanone (MBK)	16.8		µg/kg wet		20.0		84	70-130	9	25
Isopropylbenzene	18.8		µg/kg wet		20.0		94	70-130	2	25
4-Isopropyltoluene	21.4		µg/kg wet		20.0		107	70-130	5	25
Methyl tert-butyl ether	20.7		µg/kg wet		20.0		104	70-130	8	25
4-Methyl-2-pentanone (MIBK)	20.5		µg/kg wet		20.0		102	46.1-145	6	50
Methylene chloride	18.8		µg/kg wet		20.0		94	70-130	7	25
Naphthalene	23.1		µg/kg wet		20.0		116	70-130	0	25
n-Propylbenzene	19.6		µg/kg wet		20.0		98	70-130	5	25
Styrene	20.1		µg/kg wet		20.0		100	70-130	2	25
1,1,1,2-Tetrachloroethane	21.2		µg/kg wet		20.0		106	70-130	0	25
1,1,2,2-Tetrachloroethane	20.2		µg/kg wet		20.0		101	70-130	3	25
Tetrachloroethene	20.4		µg/kg wet		20.0		102	70-130	0	25
Toluene	19.9		µg/kg wet		20.0		100	70-130	2	25
1,2,3-Trichlorobenzene	21.9		µg/kg wet		20.0		110	70-130	4	25
1,2,4-Trichlorobenzene	21.9		µg/kg wet		20.0		110	70-130	5	25
1,1,1-Trichloroethane	19.1		µg/kg wet		20.0		96	70-130	1	25
1,1,2-Trichloroethane	21.1		µg/kg wet		20.0		106	70-130	6	25
Trichloroethene	20.6		µg/kg wet		20.0		103	70-130	1	25
Trichlorofluoromethane (Freon 11)	18.7		µg/kg wet		20.0		94	56.8-140	1	50
1,2,3-Trichloropropane	23.1		µg/kg wet		20.0		116	70-130	4	25
1,2,4-Trimethylbenzene	20.8		µg/kg wet		20.0		104	70-130	4	25
1,3,5-Trimethylbenzene	20.1		µg/kg wet		20.0		100	70-130	4	25
Vinyl chloride	19.8		µg/kg wet		20.0		99	70-130	1	25
m,p-Xylene	37.8		µg/kg wet		40.0		94	70-130	2	25
o-Xylene	19.9		µg/kg wet		20.0		100	70-130	2	25
Tetrahydrofuran	20.7		µg/kg wet		20.0		104	70-130	11	25
Ethyl ether	20.0		µg/kg wet		20.0		100	65.3-130	8	50
Tert-amyl methyl ether	20.2		µg/kg wet		20.0		101	70-130	7	25
Ethyl tert-butyl ether	21.0		µg/kg wet		20.0		105	70-130	5	25
Di-isopropyl ether	19.9		µg/kg wet		20.0		100	70-130	3	25
Tert-Butanol / butyl alcohol	224		µg/kg wet		200		112	70-130	17	25
1,4-Dioxane	236		µg/kg wet		200		118	34-155	11	25
Surrogate: 4-Bromofluorobenzene	*47.6*		µg/kg wet		*50.0*		*95*	*70-130*		
Surrogate: Toluene-d8	*50.7*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.0*		µg/kg wet		*50.0*		*98*	*70-130*		
Surrogate: Dibromofluoromethane	*50.8*		µg/kg wet		*50.0*		*102*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041279 - SW846 3550B										
Blank (7041279-BLK1)										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70						
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.47*		µg/kg wet		*13.3*		*64*	*30-150*		
LCS (7041279-BS1)										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
2,4-D	34.8		µg/kg wet	6.70	33.3		105	40-140		
2,4,5-T	36.7		µg/kg wet	6.70	33.3		110	40-140		
2,4,5-TP (Silvex)	34.8		µg/kg wet	6.70	33.3		105	40-140		
2,4-DB	30.9		µg/kg wet	6.70	33.3		93	40-140		
Dalapon	28.3		µg/kg wet	6.70	33.3		85	40-140		
Dicamba	34.4		µg/kg wet	6.70	33.3		103	40-140		
Dinoseb	39.9		µg/kg wet	6.70	33.3		120	40-140		
Dichlorprop	32.0		µg/kg wet	6.70	33.3		96	40-140		
MCPB	11300		µg/kg wet	670	10000		113	40-140		
MCPA	11300		µg/kg wet	670	10000		113	40-140		
MCPP	9720		µg/kg wet	670	10000		97	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.5*		µg/kg wet		*13.3*		*139*	*30-150*		
LCS Dup (7041279-BSD1)										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
2,4-D	34.2		µg/kg wet	6.70	33.3		103	40-140	2	25
2,4,5-T	33.1		µg/kg wet	6.70	33.3		99	40-140	11	25
2,4,5-TP (Silvex)	33.1		µg/kg wet	6.70	33.3		99	40-140	6	25
2,4-DB	31.1		µg/kg wet	6.70	33.3		93	40-140	0	25
Dalapon	26.5		µg/kg wet	6.70	33.3		80	40-140	6	25
Dicamba	33.3		µg/kg wet	6.70	33.3		100	40-140	3	25
Dinoseb	37.0		µg/kg wet	6.70	33.3		111	40-140	8	25
Dichlorprop	30.7		µg/kg wet	6.70	33.3		92	40-140	4	25
MCPB	11600		µg/kg wet	670	10000		116	40-140	3	25
MCPA	11200		µg/kg wet	670	10000		112	40-140	0.9	25
MCPP	9010		µg/kg wet	670	10000		90	40-140	7	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.5*		µg/kg wet		*13.3*		*132*	*30-150*		
Duplicate (7041279-DUP1) **Source: SA60826-01**										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg wet	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70		BRL				30
2,4-DB	BRL	U	µg/kg wet	6.70		BRL				30
Dalapon	BRL	U	µg/kg wet	6.70		BRL				30
Dicamba	BRL	U	µg/kg wet	6.70		BRL				30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041279 - SW846 3550B										
Duplicate (7041279-DUP1) **Source: SA60826-01**										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
Dinoseb	BRL	U	µg/kg wet	6.70		BRL				30
Dichlorprop	BRL	U	µg/kg wet	6.70		BRL				30
MCPB	BRL	U	µg/kg wet	670		BRL				30
MCPA	BRL	U	µg/kg wet	670		BRL				30
MCPP	BRL	U	µg/kg wet	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*10.1*		µg/kg wet		*14.8*		*68*	*30-150*		
Batch 7041280 - SW846 3550B										
Blank (7041280-BLK1)										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
PCB 1016	BRL	U	µg/kg wet	28.6						
PCB 1221	BRL	U	µg/kg wet	28.6						
PCB 1232	BRL	U	µg/kg wet	28.6						
PCB 1242	BRL	U	µg/kg wet	28.6						
PCB 1248	BRL	U	µg/kg wet	28.6						
PCB 1254	BRL	U	µg/kg wet	28.6						
PCB 1260	BRL	U	µg/kg wet	28.6						
PCB 1262	BRL	U	µg/kg wet	28.6						
PCB 1268	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.4*		µg/kg wet		*28.6*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
LCS (7041280-BS1)										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
PCB 1016	403		µg/kg wet	28.6	357		113	40-140		
PCB 1260	436		µg/kg wet	28.6	357		122	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
LCS Dup (7041280-BSD1)										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
PCB 1016	407		µg/kg wet	28.6	357		114	40-140	0.9	30
PCB 1260	431		µg/kg wet	28.6	357		121	40-140	0.8	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.4*		µg/kg wet		*28.6*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.1*		µg/kg wet		*28.6*		*95*	*30-150*		
Duplicate (7041280-DUP1) **Source: SA60854-11**										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
PCB 1016	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1221	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1232	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1242	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1248	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1254	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1260	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1262	BRL	U	µg/kg wet	27.2		BRL				40
PCB 1268	BRL	U	µg/kg wet	27.2		BRL				40
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.4*		µg/kg wet		*27.2*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*24.5*		µg/kg wet		*27.2*		*90*	*30-150*		
Matrix Spike (7041280-MS1) **Source: SA60854-11**										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
PCB 1016	413		µg/kg wet	27.2	339	BRL	122	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041280 - SW846 3550B										
Matrix Spike (7041280-MS1) **Source: SA60854-11**										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
PCB 1260	436		µg/kg wet	27.2	339	BRL	129	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.4*		µg/kg wet		*27.1*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*24.4*		µg/kg wet		*27.1*		*90*	*30-150*		
Matrix Spike Dup (7041280-MSD1) **Source: SA60854-11**										
Prepared: 20-Apr-07 Analyzed: 23-Apr-07										
PCB 1016	415		µg/kg wet	27.1	338	BRL	123	40-140	0.8	50
PCB 1260	429		µg/kg wet	27.1	338	BRL	127	40-140	2	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.3*		µg/kg wet		*27.0*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*23.0*		µg/kg wet		*27.0*		*85*	*30-150*		
Batch 7041378 - SW846 3550B										
Blank (7041378-BLK1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.8*		µg/kg wet		*28.6*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*21.8*		µg/kg wet		*28.6*		*76*	*30-150*		
LCS (7041378-BS1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Aldrin	28.7		µg/kg wet	14.3	28.6		100	40-140		
a-BHC	26.0		µg/kg wet	14.3	28.6		91	40-140		
b-BHC	24.1		µg/kg wet	14.3	28.6		84	40-140		
d-BHC	14.8		µg/kg wet	14.3	28.6		52	40-140		
g-BHC (Lindane)	25.2		µg/kg wet	14.3	28.6		88	40-140		
4,4'-DDD (p,p')	29.7		µg/kg wet	14.3	28.6		104	40-140		
4,4'-DDE (p,p')	28.2		µg/kg wet	14.3	28.6		99	40-140		
4,4'-DDT (p,p')	28.5		µg/kg wet	14.3	28.6		100	40-140		
Dieldrin	27.4		µg/kg wet	14.3	28.6		96	40-140		
Endosulfan I	31.7		µg/kg wet	14.3	28.6		111	40-140		
Endosulfan II	31.0		µg/kg wet	14.3	28.6		108	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041378 - SW846 3550B										
LCS (7041378-BS1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Endosulfan Sulfate	27.6		µg/kg wet	14.3	28.6		97	40-140		
Endrin	34.7		µg/kg wet	14.3	28.6		121	40-140		
Endrin Aldehyde	28.8		µg/kg wet	14.3	28.6		101	40-140		
Heptachlor	28.4		µg/kg wet	14.3	28.6		99	40-140		
Methoxychlor	28.2		µg/kg wet	14.3	28.6		99	40-140		
Heptachlor Epoxide	28.4		µg/kg wet	14.3	28.6		99	40-140		
a-Chlordane	27.4		µg/kg wet	14.3	28.6		96	40-140		
g-Chlordane	28.2		µg/kg wet	14.3	28.6		99	40-140		
Endrin Ketone	30.7		µg/kg wet	14.3	28.6		107	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.7*		µg/kg wet		*28.6*		*76*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*31.0*		µg/kg wet		*28.6*		*108*	*40-140*		
LCS Dup (7041378-BSD1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Aldrin	27.5		µg/kg wet	14.3	28.6		96	40-140	4	30
a-BHC	25.5		µg/kg wet	14.3	28.6		89	40-140	2	30
b-BHC	22.3		µg/kg wet	14.3	28.6		78	40-140	7	30
d-BHC	14.7		µg/kg wet	14.3	28.6		51	40-140	2	30
g-BHC (Lindane)	24.5		µg/kg wet	14.3	28.6		86	40-140	2	30
4,4'-DDD (p,p')	28.7		µg/kg wet	14.3	28.6		100	40-140	4	30
4,4'-DDE (p,p')	27.7		µg/kg wet	14.3	28.6		97	40-140	2	30
4,4'-DDT (p,p')	26.7		µg/kg wet	14.3	28.6		93	40-140	7	30
Dieldrin	26.8		µg/kg wet	14.3	28.6		94	40-140	2	30
Endosulfan I	28.7		µg/kg wet	14.3	28.6		100	40-140	10	30
Endosulfan II	27.7		µg/kg wet	14.3	28.6		97	40-140	11	30
Endosulfan Sulfate	26.2		µg/kg wet	14.3	28.6		92	40-140	5	30
Endrin	27.9		µg/kg wet	14.3	28.6		98	40-140	21	30
Endrin Aldehyde	27.2		µg/kg wet	14.3	28.6		95	40-140	6	30
Heptachlor	26.7		µg/kg wet	14.3	28.6		93	40-140	6	30
Methoxychlor	27.9		µg/kg wet	14.3	28.6		98	40-140	1	30
Heptachlor Epoxide	27.6		µg/kg wet	14.3	28.6		97	40-140	2	30
a-Chlordane	27.4		µg/kg wet	14.3	28.6		96	40-140	0	30
g-Chlordane	27.0		µg/kg wet	14.3	28.6		94	40-140	5	30
Endrin Ketone	30.5		µg/kg wet	14.3	28.6		107	40-140	0	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*19.8*		µg/kg wet		*28.6*		*69*	*40-140*		
Surrogate: Decachlorobiphenyl (Sr)	*30.9*		µg/kg wet		*28.6*		*108*	*40-140*		
Duplicate (7041378-DUP1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 25-Apr-07										
Aldrin	BRL	U	µg/kg dry	23.0		BRL				30
a-BHC	BRL	U	µg/kg dry	23.0		BRL				30
b-BHC	BRL	U	µg/kg dry	23.0		BRL				30
d-BHC	BRL	U	µg/kg dry	23.0		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	23.0		BRL				30
Chlordane	BRL	U	µg/kg dry	115		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	23.0		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	23.0		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	23.0		BRL				30
Dieldrin	BRL	U	µg/kg dry	23.0		BRL				30
Endosulfan I	BRL	U	µg/kg dry	23.0		BRL				30
Endosulfan II	BRL	U	µg/kg dry	23.0		BRL				30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041378 - SW846 3550B										
Duplicate (7041378-DUP1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 25-Apr-07										
Endosulfan Sulfate	BRL	U	µg/kg dry	23.0		BRL				30
Endrin	BRL	U	µg/kg dry	23.0		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	23.0		BRL				30
Heptachlor	BRL	U	µg/kg dry	23.0		BRL				30
Methoxychlor	BRL	U	µg/kg dry	23.0		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	23.0		BRL				30
Toxaphene	BRL	U	µg/kg dry	115		BRL				30
a-Chlordane	BRL	U	µg/kg dry	23.0		BRL				30
g-Chlordane	BRL	U	µg/kg dry	23.0		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	23.0		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*38.9*		µg/kg dry		*46.0*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*55.8*		µg/kg dry		*46.0*		*121*	*30-150*		
Matrix Spike (7041378-MS1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 25-Apr-07										
Aldrin	47.4		µg/kg dry	22.2	44.4	BRL	107	30-150		
a-BHC	42.2		µg/kg dry	22.2	44.4	BRL	95	30-150		
b-BHC	37.4		µg/kg dry	22.2	44.4	BRL	84	30-150		
d-BHC	28.4		µg/kg dry	22.2	44.4	BRL	64	30-150		
g-BHC (Lindane)	42.1		µg/kg dry	22.2	44.4	BRL	95	30-150		
4,4'-DDD (p,p')	46.2		µg/kg dry	22.2	44.4	BRL	104	30-150		
4,4'-DDE (p,p')	45.3		µg/kg dry	22.2	44.4	BRL	102	30-150		
4,4'-DDT (p,p')	45.8		µg/kg dry	22.2	44.4	BRL	103	30-150		
Dieldrin	47.4		µg/kg dry	22.2	44.4	BRL	107	30-150		
Endosulfan I	47.7		µg/kg dry	22.2	44.4	BRL	107	30-150		
Endosulfan II	46.6		µg/kg dry	22.2	44.4	BRL	105	30-150		
Endosulfan Sulfate	47.0		µg/kg dry	22.2	44.4	BRL	106	30-150		
Endrin	49.6		µg/kg dry	22.2	44.4	BRL	112	30-150		
Endrin Aldehyde	44.2		µg/kg dry	22.2	44.4	BRL	100	30-150		
Heptachlor	49.8		µg/kg dry	22.2	44.4	BRL	112	30-150		
Methoxychlor	50.7		µg/kg dry	22.2	44.4	BRL	114	30-150		
Heptachlor Epoxide	46.4		µg/kg dry	22.2	44.4	BRL	105	30-150		
a-Chlordane	45.0		µg/kg dry	22.2	44.4	BRL	101	30-150		
g-Chlordane	48.2		µg/kg dry	22.2	44.4	BRL	109	30-150		
Endrin Ketone	52.5		µg/kg dry	22.2	44.4	BRL	118	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*34.2*		µg/kg dry		*44.4*		*77*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*46.0*		µg/kg dry		*44.4*		*104*	*30-150*		
Matrix Spike Dup (7041378-MSD1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 25-Apr-07										
Aldrin	47.9		µg/kg dry	22.3	44.5	BRL	108	30-150	0.9	30
a-BHC	41.1		µg/kg dry	22.3	44.5	BRL	92	30-150	3	30
b-BHC	35.7		µg/kg dry	22.3	44.5	BRL	80	30-150	5	30
d-BHC	25.2		µg/kg dry	22.3	44.5	BRL	57	30-150	12	30
g-BHC (Lindane)	42.0		µg/kg dry	22.3	44.5	BRL	94	30-150	1	30
4,4'-DDD (p,p')	48.1		µg/kg dry	22.3	44.5	BRL	108	30-150	4	30
4,4'-DDE (p,p')	45.9		µg/kg dry	22.3	44.5	BRL	103	30-150	1	30
4,4'-DDT (p,p')	45.0		µg/kg dry	22.3	44.5	BRL	101	30-150	2	30
Dieldrin	47.3		µg/kg dry	22.3	44.5	BRL	106	30-150	0.9	30
Endosulfan I	47.8		µg/kg dry	22.3	44.5	BRL	107	30-150	0	30
Endosulfan II	46.3		µg/kg dry	22.3	44.5	BRL	104	30-150	1	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041378 - SW846 3550B										
Matrix Spike Dup (7041378-MSD1) Source: SA60888-02										
Prepared: 23-Apr-07 Analyzed: 25-Apr-07										
Endosulfan Sulfate	45.8		µg/kg dry	22.3	44.5	BRL	103	30-150	3	30
Endrin	51.3		µg/kg dry	22.3	44.5	BRL	115	30-150	3	30
Endrin Aldehyde	44.2		µg/kg dry	22.3	44.5	BRL	99	30-150	1	30
Heptachlor	45.1		µg/kg dry	22.3	44.5	BRL	101	30-150	10	30
Methoxychlor	49.5		µg/kg dry	22.3	44.5	BRL	111	30-150	3	30
Heptachlor Epoxide	46.8		µg/kg dry	22.3	44.5	BRL	105	30-150	0	30
a-Chlordane	47.9		µg/kg dry	22.3	44.5	BRL	108	30-150	7	50
g-Chlordane	51.2		µg/kg dry	22.3	44.5	BRL	115	30-150	5	50
Endrin Ketone	56.8		µg/kg dry	22.3	44.5	BRL	128	30-150	8	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*32.8*		µg/kg dry		*44.5*		*74*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*49.3*		µg/kg dry		*44.5*		*111*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041377 - SW846 3550B										
Blank (7041377-BLK1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041377 - SW846 3550B										
Blank (7041377-BLK1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	330						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*5140*		µg/kg wet		*6670*		*77*	*30-130*		
Surrogate: 2-Fluorophenol	*5230*		µg/kg wet		*6670*		*78*	*15-110*		
Surrogate: Nitrobenzene-d5	*4950*		µg/kg wet		*6670*		*74*	*30-130*		
Surrogate: Phenol-d5	*4970*		µg/kg wet		*6670*		*75*	*15-110*		
Surrogate: Terphenyl-dl4	*5620*		µg/kg wet		*6670*		*84*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4500*		µg/kg wet		*6670*		*67*	*15-110*		
LCS (7041377-BS1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Acenaphthene	4660		µg/kg wet	330	6670		70	40-130		
Acenaphthylene	4950		µg/kg wet	330	6670		74	40-130		
Aniline	7150		µg/kg wet	330	6670		107	40-130		
Anthracene	5090		µg/kg wet	330	6670		76	40-130		
Atrazine	7690		µg/kg wet	330	6670		115	40-130		
Azobenzene/Diphenyldiazine	5630		µg/kg wet	330	6670		84	40-130		
Benzidine	1100		µg/kg wet	330	6670		16	0-130		
Benzo (a) anthracene	4670		µg/kg wet	330	6670		70	40-130		
Benzo (a) pyrene	5040		µg/kg wet	330	6670		76	40-130		
Benzo (b) fluoranthene	5010		µg/kg wet	330	6670		75	40-130		
Benzo (g,h,i) perylene	5090		µg/kg wet	330	6670		76	40-130		
Benzo (k) fluoranthene	4820		µg/kg wet	330	6670		72	40-130		
Benzoic acid	5190		µg/kg wet	330	6670		78	6.16-130		
Benzyl alcohol	4640		µg/kg wet	330	6670		70	40-130		
Bis(2-chloroethoxy)methane	4950		µg/kg wet	330	6670		74	40-130		
Bis(2-chloroethyl)ether	5480		µg/kg wet	330	6670		82	40-130		
Bis(2-chloroisopropyl)ether	5490		µg/kg wet	330	6670		82	40-130		
Bis(2-ethylhexyl)phthalate	4900		µg/kg wet	330	6670		73	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041377 - SW846 3550B										
LCS (7041377-BS1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
4-Bromophenyl phenyl ether	4690		µg/kg wet	330	6670		70	40-130		
Butyl benzyl phthalate	4870		µg/kg wet	330	6670		73	40-130		
Carbazole	6330		µg/kg wet	330	6670		95	40-130		
4-Chloro-3-methylphenol	4570		µg/kg wet	330	6670		69	40-130		
4-Chloroaniline	3470		µg/kg wet	330	6670		52	40-130		
2-Chloronaphthalene	4640		µg/kg wet	330	6670		70	40-130		
2-Chlorophenol	4090		µg/kg wet	330	6670		61	40-130		
4-Chlorophenyl phenyl ether	4270		µg/kg wet	330	6670		64	40-130		
Chrysene	4730		µg/kg wet	330	6670		71	40-130		
Dibenzo (a,h) anthracene	5180		µg/kg wet	330	6670		78	40-130		
Dibenzofuran	4610		µg/kg wet	330	6670		69	40-130		
1,2-Dichlorobenzene	4510		µg/kg wet	330	6670		68	40-130		
1,3-Dichlorobenzene	4240		µg/kg wet	330	6670		64	40-130		
1,4-Dichlorobenzene	4520		µg/kg wet	330	6670		68	40-130		
3,3´-Dichlorobenzidine	4700		µg/kg wet	330	6670		70	40-130		
2,4-Dichlorophenol	4300		µg/kg wet	330	6670		64	40-130		
Diethyl phthalate	4870		µg/kg wet	330	6670		73	40-130		
Dimethyl phthalate	4840		µg/kg wet	330	6670		73	40-130		
2,4-Dimethylphenol	4420		µg/kg wet	330	6670		66	40-130		
Di-n-butyl phthalate	4390		µg/kg wet	330	6670		66	40-130		
4,6-Dinitro-2-methylphenol	4810		µg/kg wet	330	6670		72	40-130		
2,4-Dinitrophenol	4240		µg/kg wet	330	6670		64	40-130		
2,4-Dinitrotoluene	5120		µg/kg wet	330	6670		77	40-130		
2,6-Dinitrotoluene	5460		µg/kg wet	330	6670		82	40-130		
Di-n-octyl phthalate	5330		µg/kg wet	330	6670		80	40-130		
Fluoranthene	4990		µg/kg wet	330	6670		75	40-130		
Fluorene	4550		µg/kg wet	330	6670		68	40-130		
Hexachlorobenzene	4690		µg/kg wet	330	6670		70	40-130		
Hexachlorobutadiene	4610		µg/kg wet	330	6670		69	40-130		
Hexachlorocyclopentadiene	5130		µg/kg wet	330	6670		77	40-130		
Hexachloroethane	4630		µg/kg wet	330	6670		69	40-130		
Indeno (1,2,3-cd) pyrene	5090		µg/kg wet	330	6670		76	40-130		
1-Methylnaphthalene	4740		µg/kg wet	330	6670		71	40-140		
Isophorone	5200		µg/kg wet	330	6670		78	40-130		
2-Methylnaphthalene	4850		µg/kg wet	330	6670		73	40-130		
2-Methylphenol	4240		µg/kg wet	330	6670		64	40-130		
3,4-Methylphenol	4510		µg/kg wet	330	6670		68	40-130		
Naphthalene	4610		µg/kg wet	330	6670		69	40-130		
2-Nitroaniline	4920		µg/kg wet	330	6670		74	40-130		
3-Nitroaniline	3860		µg/kg wet	330	6670		58	40-130		
4-Nitroaniline	6070		µg/kg wet	1320	6670		91	40-130		
Nitrobenzene	5080		µg/kg wet	330	6670		76	40-130		
2-Nitrophenol	4360		µg/kg wet	330	6670		65	40-130		
4-Nitrophenol	4900		µg/kg wet	1320	6670		73	40-130		
N-Nitrosodimethylamine	3840		µg/kg wet	330	6670		58	40-130		
N-Nitrosodi-n-propylamine	6490		µg/kg wet	330	6670		97	40-130		
N-Nitrosodiphenylamine	5280		µg/kg wet	330	6670		79	40-130		
Pentachlorophenol	4860		µg/kg wet	330	6670		73	40-130		
Phenanthrene	4690		µg/kg wet	330	6670		70	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041377 - SW846 3550B										
LCS (7041377-BS1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Phenol	3700		µg/kg wet	330	6670		55	40-130		
Pyrene	4810		µg/kg wet	330	6670		72	40-130		
Pyridine	3190		µg/kg wet	330	6670		48	40-130		
1,2,4-Trichlorobenzene	4720		µg/kg wet	330	6670		71	40-130		
2,4,5-Trichlorophenol	4800		µg/kg wet	330	6670		72	40-130		
2,4,6-Trichlorophenol	3650		µg/kg wet	330	6670		55	40-130		
Surrogate: 2-Fluorobiphenyl	*4830*		µg/kg wet		*6670*		*72*	*30-130*		
Surrogate: 2-Fluorophenol	*4300*		µg/kg wet		*6670*		*64*	*15-110*		
Surrogate: Nitrobenzene-d5	*5270*		µg/kg wet		*6670*		*79*	*30-130*		
Surrogate: Phenol-d5	*4160*		µg/kg wet		*6670*		*62*	*15-110*		
Surrogate: Terphenyl-dl4	*4850*		µg/kg wet		*6670*		*73*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4890*		µg/kg wet		*6670*		*73*	*15-110*		
Duplicate (7041377-DUP1) **Source: SA60884-01**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Acenaphthene	BRL	U	µg/kg dry	521		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	521		BRL				50
Aniline	BRL	U	µg/kg dry	521		BRL				50
Anthracene	BRL	U	µg/kg dry	521		BRL				50
Atrazine	BRL	U	µg/kg dry	521		BRL				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	521		BRL				50
Benzidine	BRL	U	µg/kg dry	521		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	521		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	521		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	521		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	521		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	521		BRL				50
Benzoic acid	BRL	U	µg/kg dry	521		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	521		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	521		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	521		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	521		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	521		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	521		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	521		BRL				50
Carbazole	BRL	U	µg/kg dry	521		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	521		BRL				50
4-Chloroaniline	BRL	U	µg/kg dry	521		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	521		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	521		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	521		BRL				50
Chrysene	BRL	U	µg/kg dry	521		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	521		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	521		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	521		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	521		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	521		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	521		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	521		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	521		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	521		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041377 - SW846 3550B										
Duplicate (7041377-DUP1) **Source: SA60884-01**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
2,4-Dimethylphenol	BRL	U	µg/kg dry	521		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	521		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	521		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	521		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	521		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	521		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	521		BRL				50
Fluoranthene	BRL	U	µg/kg dry	521		BRL				50
Fluorene	BRL	U	µg/kg dry	521		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	521		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	521		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	521		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	521		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	521		BRL				50
Isophorone	BRL	U	µg/kg dry	521		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	521		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	521		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	521		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	521		BRL				50
Naphthalene	BRL	U	µg/kg dry	521		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	521		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	521		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	2080		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	521		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	521		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	2080		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	521		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	521		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	521		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	2080		BRL				50
Phenanthrene	BRL	U	µg/kg dry	521		BRL				50
Phenol	BRL	U	µg/kg dry	521		BRL				50
Pyrene	BRL	U	µg/kg dry	521		BRL				50
Pyridine	BRL	U	µg/kg dry	521		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	521		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	521		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	521		BRL				50
Surrogate: 2-Fluorobiphenyl	*3720*		µg/kg dry		*5260*		*71*	*30-130*		
Surrogate: 2-Fluorophenol	*3730*		µg/kg dry		*5260*		*71*	*15-110*		
Surrogate: Nitrobenzene-d5	*3240*		µg/kg dry		*5260*		*62*	*30-130*		
Surrogate: Phenol-d5	*3300*		µg/kg dry		*5260*		*63*	*15-110*		
Surrogate: Terphenyl-dl4	*4020*		µg/kg dry		*5260*		*76*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2890*		µg/kg dry		*5260*		*55*	*15-110*		
Matrix Spike (7041377-MS1) **Source: SA60884-01**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Acenaphthene	3440		µg/kg dry	260	5260	BRL	65	40-140		
4-Chloro-3-methylphenol	6270		µg/kg dry	260	10500	BRL	60	30-130		
2-Chlorophenol	6020		µg/kg dry	260	10500	BRL	57	30-130		
1,4-Dichlorobenzene	3210		µg/kg dry	260	5260	BRL	61	40-140		
2,4-Dinitrotoluene	3470		µg/kg dry	260	5260	BRL	66	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041377 - SW846 3550B										
Matrix Spike (7041377-MS1) **Source: SA60884-01**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
4-Nitrophenol	6420		µg/kg dry	1040	10500	BRL	61	30-130		
N-Nitrosodi-n-propylamine	4300		µg/kg dry	260	5260	BRL	82	40-140		
Pentachlorophenol	6020		µg/kg dry	1040	10500	BRL	57	30-130		
Phenol	6870		µg/kg dry	260	10500	BRL	65	30-130		
Pyrene	3970		µg/kg dry	260	5260	BRL	75	40-140		
1,2,4-Trichlorobenzene	3030		µg/kg dry	260	5260	BRL	58	40-140		
Surrogate: 2-Fluorobiphenyl	*3550*		µg/kg dry		*5260*		*67*	*30-130*		
Surrogate: 2-Fluorophenol	*3030*		µg/kg dry		*5260*		*58*	*15-110*		
Surrogate: Nitrobenzene-d5	*3280*		µg/kg dry		*5260*		*62*	*30-130*		
Surrogate: Phenol-d5	*2920*		µg/kg dry		*5260*		*56*	*15-110*		
Surrogate: Terphenyl-dl4	*4020*		µg/kg dry		*5260*		*76*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3230*		µg/kg dry		*5260*		*61*	*15-110*		
Matrix Spike Dup (7041377-MSD1) **Source: SA60884-01**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Acenaphthene	3650		µg/kg dry	263	5310	BRL	69	40-140	6	30
4-Chloro-3-methylphenol	6760		µg/kg dry	263	10600	BRL	64	30-130	6	30
2-Chlorophenol	6410		µg/kg dry	263	10600	BRL	60	30-130	5	30
1,4-Dichlorobenzene	3410		µg/kg dry	263	5310	BRL	64	40-140	5	30
2,4-Dinitrotoluene	3830		µg/kg dry	263	5310	BRL	72	40-140	9	30
4-Nitrophenol	6920		µg/kg dry	1050	10600	BRL	65	30-130	6	30
N-Nitrosodi-n-propylamine	4740		µg/kg dry	263	5310	BRL	89	40-140	8	30
Pentachlorophenol	6620		µg/kg dry	1050	10600	BRL	62	30-130	8	30
Phenol	7150		µg/kg dry	263	10600	BRL	67	30-130	3	30
Pyrene	4040		µg/kg dry	263	5310	BRL	76	40-140	1	30
1,2,4-Trichlorobenzene	3320		µg/kg dry	263	5310	BRL	63	40-140	8	30
Surrogate: 2-Fluorobiphenyl	*3790*		µg/kg dry		*5310*		*71*	*30-130*		
Surrogate: 2-Fluorophenol	*3320*		µg/kg dry		*5310*		*63*	*15-110*		
Surrogate: Nitrobenzene-d5	*3710*		µg/kg dry		*5310*		*70*	*30-130*		
Surrogate: Phenol-d5	*3130*		µg/kg dry		*5310*		*59*	*15-110*		
Surrogate: Terphenyl-dl4	*4090*		µg/kg dry		*5310*		*77*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3540*		µg/kg dry		*5310*		*67*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041411 - EPA 200 Series										
Blank (7041411-BLK1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Nickel	BRL	U	mg/kg wet	0.999						
Lead	0.485	J	mg/kg wet	1.50						
Antimony	BRL	U	mg/kg wet	3.00						
Selenium	BRL	U	mg/kg wet	1.50						
Thallium	BRL	U	mg/kg wet	3.00						
Vanadium	BRL	U	mg/kg wet	1.50						
Magnesium	0.455	J	mg/kg wet	5.00						
Manganese	BRL	U	mg/kg wet	0.999						
Zinc	1.20	QB1	mg/kg wet	0.999						
Sodium	BRL	U	mg/kg wet	25.0						
Iron	0.949	J	mg/kg wet	2.00						
Potassium	BRL	U	mg/kg wet	50.0						
Cobalt	BRL	U	mg/kg wet	0.999						
Calcium	4.07	J	mg/kg wet	25.0						
Cadmium	0.0200	J	mg/kg wet	0.500						
Chromium	BRL	U	mg/kg wet	0.999						
Copper	BRL	U	mg/kg wet	0.999						
Beryllium	BRL	U	mg/kg wet	0.500						
Aluminum	BRL	U	mg/kg wet	2.00						
Silver	BRL	U	mg/kg wet	1.50						
Arsenic	BRL	U	mg/kg wet	1.50						
Barium	BRL	U	mg/kg wet	0.999						
Duplicate (7041411-DUP1) **Source: SA60888-01**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Potassium	1550		mg/kg dry	51.0		1670			7	20
Thallium	BRL	U	mg/kg dry	3.06		BRL				20
Selenium	BRL	U	mg/kg dry	1.53		BRL				20
Zinc	83.7		mg/kg dry	1.02		95.2			13	20
Sodium	294		mg/kg dry	25.5		283			4	20
Iron	13500		mg/kg dry	2.04		15100			11	20
Nickel	34.6	QR6	mg/kg dry	1.02		49.5			35	20
Vanadium	25.2		mg/kg dry	1.53		26.4			5	20
Lead	80.9	QR6	mg/kg dry	1.53		103			24	20
Antimony	0.944	J	mg/kg dry	3.06		0.937			0.7	20
Manganese	279		mg/kg dry	1.02		293			5	20
Magnesium	4360		mg/kg dry	5.10		5290			19	20
Calcium	5380	QR6	mg/kg dry	25.5		7100			28	20
Beryllium	0.316	J	mg/kg dry	0.510		0.314			0.6	20
Copper	36.2		mg/kg dry	1.02		42.9			17	20
Cadmium	1.18	QR1	mg/kg dry	0.510		0.196			143	20
Arsenic	3.32		mg/kg dry	1.53		3.36			1	20
Aluminum	6530		mg/kg dry	2.04		6650			2	20
Cobalt	6.58		mg/kg dry	1.02		7.64			15	20
Silver	0.776	J	mg/kg dry	1.53		0.773			0.4	20
Chromium	16.0		mg/kg dry	1.02		15.7			2	20
Barium	73.3		mg/kg dry	1.02		78.4			7	20
Matrix Spike (7041411-MS1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Sodium	1120	QM8	mg/kg dry	24.4	610	106	166	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041411 - EPA 200 Series										
Matrix Spike (7041411-MS1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Iron	9640	QM2	mg/kg dry	1.95	122	7460	NR	75-125		
Potassium	3050	QM8	mg/kg dry	48.8	1220	678	194	75-125		
Nickel	194		mg/kg dry	0.976	122	53.4	115	75-125		
Magnesium	9020	QM2	mg/kg dry	4.88	122	4390	NR	75-125		
Manganese	408		mg/kg dry	0.976	122	283	102	75-125		
Lead	115		mg/kg dry	1.46	122	4.12	91	75-125		
Zinc	135		mg/kg dry	0.976	122	19.0	95	75-125		
Thallium	108		mg/kg dry	2.93	122	BRL	89	75-125		
Antimony	76.3	QM8	mg/kg dry	2.93	122	BRL	63	75-125		
Selenium	108		mg/kg dry	1.46	122	BRL	89	75-125		
Vanadium	132		mg/kg dry	1.46	122	9.45	100	75-125		
Cadmium	111		mg/kg dry	0.488	122	0.0810	91	75-125		
Calcium	2660	QM8	mg/kg dry	24.4	610	1090	257	75-125		
Silver	67.5	QM8	mg/kg dry	1.46	122	0.454	55	75-125		
Beryllium	114		mg/kg dry	0.488	122	0.200	93	75-125		
Copper	134		mg/kg dry	0.976	122	9.19	102	75-125		
Aluminum	7640	QM2	mg/kg dry	1.95	122	3520	NR	75-125		
Arsenic	111		mg/kg dry	1.46	122	1.25	90	75-125		
Cobalt	116		mg/kg dry	0.976	122	5.00	91	75-125		
Chromium	147		mg/kg dry	0.976	122	11.7	111	75-125		
Barium	161		mg/kg dry	0.976	122	26.3	110	75-125		
Matrix Spike Dup (7041411-MSD1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Sodium	1270	QM8	mg/kg dry	28.1	702	106	166	75-125	13	35
Zinc	146		mg/kg dry	1.12	140	19.0	91	75-125	8	35
Potassium	3130	QM8	mg/kg dry	56.2	1400	678	175	75-125	3	35
Vanadium	148		mg/kg dry	1.68	140	9.45	99	75-125	11	35
Iron	8600	QM2	mg/kg dry	2.25	140	7460	814	75-125	11	35
Nickel	169		mg/kg dry	1.12	140	53.4	83	75-125	14	35
Thallium	124		mg/kg dry	3.37	140	BRL	89	75-125	14	35
Lead	130		mg/kg dry	1.68	140	4.12	90	75-125	12	35
Manganese	399		mg/kg dry	1.12	140	283	83	75-125	2	35
Magnesium	4620	QM2	mg/kg dry	5.62	140	4390	164	75-125	65	35
Antimony	98.5	QM8	mg/kg dry	3.37	140	BRL	70	75-125	25	35
Selenium	122		mg/kg dry	1.68	140	BRL	87	75-125	12	35
Arsenic	125		mg/kg dry	1.68	140	1.25	88	75-125	12	35
Beryllium	130		mg/kg dry	0.562	140	0.200	93	75-125	13	35
Copper	145		mg/kg dry	1.12	140	9.19	97	75-125	8	35
Calcium	2720	QM8	mg/kg dry	28.1	702	1090	232	75-125	2	35
Silver	79.1	QM8	mg/kg dry	1.68	140	0.454	56	75-125	16	35
Cadmium	128		mg/kg dry	0.562	140	0.0810	91	75-125	14	35
Chromium	146		mg/kg dry	1.12	140	11.7	96	75-125	0.7	35
Aluminum	7150	QM2	mg/kg dry	2.25	140	3520	NR	75-125	7	35
Cobalt	131		mg/kg dry	1.12	140	5.00	90	75-125	12	35
Barium	174		mg/kg dry	1.12	140	26.3	106	75-125	8	35
Post Spike (7041411-PS1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Potassium	2040		mg/kg dry	56.4	1410	678	97	80-120		
Antimony	114		mg/kg dry	3.39	141	BRL	81	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041411 - EPA 200 Series										
Post Spike (7041411-PS1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Lead	127		mg/kg dry	1.69	141	4.12	87	80-120		
Selenium	120		mg/kg dry	1.69	141	BRL	85	80-120		
Thallium	122		mg/kg dry	3.39	141	BRL	87	80-120		
Magnesium	4500	QM2	mg/kg dry	5.64	141	4390	78	80-120		
Manganese	373	QC1	mg/kg dry	1.13	141	283	64	80-120		
Iron	7900	QM2	mg/kg dry	2.26	141	7460	312	80-120		
Zinc	145		mg/kg dry	1.13	141	19.0	89	80-120		
Sodium	697		mg/kg dry	28.2	706	106	84	80-120		
Nickel	163	QC1	mg/kg dry	1.13	141	53.4	78	80-120		
Vanadium	141		mg/kg dry	1.69	141	9.45	93	80-120		
Cadmium	125		mg/kg dry	0.564	141	0.0810	89	80-120		
Silver	114		mg/kg dry	1.69	141	0.454	81	80-120		
Calcium	1870		mg/kg dry	28.2	706	1090	110	80-120		
Chromium	135		mg/kg dry	1.13	141	11.7	87	80-120		
Arsenic	124		mg/kg dry	1.69	141	1.25	87	80-120		
Copper	141		mg/kg dry	1.13	141	9.19	93	80-120		
Beryllium	128		mg/kg dry	0.564	141	0.200	91	80-120		
Cobalt	128		mg/kg dry	1.13	141	5.00	87	80-120		
Aluminum	4120	QM2	mg/kg dry	2.26	141	3520	426	80-120		
Barium	152		mg/kg dry	1.13	141	26.3	89	80-120		
Reference (7041411-SRM1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Thallium	65.1		mg/kg wet	3.00	66.9		97	77.1-122.9		
Nickel	57.2		mg/kg wet	1.00	59.2		97	82.6-117.2		
Sodium	239		mg/kg wet	25.0	233		103	64-136		
Lead	44.8		mg/kg wet	1.50	45.4		99	81.8-118.1		
Antimony	15.1		mg/kg wet	3.00	54.6		28	0-211.2		
Selenium	75.4		mg/kg wet	1.50	79.1		95	77.4-122.6		
Vanadium	52.5		mg/kg wet	1.50	54.1		97	77.1-122.6		
Zinc	117		mg/kg wet	1.00	117		100	79.1-120.9		
Iron	7690		mg/kg wet	2.00	8420		91	50.8-149.1		
Manganese	158		mg/kg wet	1.00	154		103	79.1-121		
Magnesium	1630		mg/kg wet	5.00	1560		104	73.1-127.2		
Potassium	1410		mg/kg wet	50.0	1430		99	73.3-126.7		
Cadmium	30.9		mg/kg wet	0.500	32.2		96	82.1-117.9		
Silver	36.1		mg/kg wet	1.50	41.7		87	66.3-133.6		
Aluminum	5360		mg/kg wet	2.00	4610		116	52.3-147.3		
Arsenic	43.7		mg/kg wet	1.50	45.3		96	80.8-119.4		
Calcium	3990		mg/kg wet	25.0	3900		102	80.7-119.2		
Cobalt	37.9		mg/kg wet	1.00	38.1		99	81.8-118.2		
Copper	46.6		mg/kg wet	1.00	44.4		105	82.4-117.2		
Chromium	46.8		mg/kg wet	1.00	50.0		94	78.9-120.5		
Beryllium	31.9		mg/kg wet	0.500	31.3		102	83-116.9		
Barium	222		mg/kg wet	1.00	218		102	82.7-117.3		
Reference (7041411-SRM2)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Antimony	13.7		mg/kg wet	3.00	53.5		26	0-211.2		
Sodium	218		mg/kg wet	25.0	228		96	64-136		
Nickel	51.0		mg/kg wet	1.00	58.0		88	82.6-117.2		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041411 - EPA 200 Series										
Reference (7041411-SRM2)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Selenium	70.8		mg/kg wet	1.50	77.5		91	77.4-122.6		
Magnesium	1500		mg/kg wet	5.00	1530		98	73.1-127.2		
Potassium	1290		mg/kg wet	50.0	1410		91	73.3-126.7		
Thallium	58.7		mg/kg wet	3.00	65.5		90	77.1-122.9		
Iron	7060		mg/kg wet	2.00	8250		86	50.8-149.1		
Vanadium	47.7		mg/kg wet	1.50	53.0		90	77.1-122.6		
Zinc	108		mg/kg wet	1.00	115		94	79.1-120.9		
Lead	40.5		mg/kg wet	1.50	44.5		91	81.8-118.1		
Manganese	144		mg/kg wet	1.00	151		95	79.1-121		
Beryllium	28.5		mg/kg wet	0.500	30.7		93	83-116.9		
Copper	42.0		mg/kg wet	1.00	43.5		97	82.4-117.2		
Chromium	42.1		mg/kg wet	1.00	49.0		86	78.9-120.5		
Cobalt	33.7		mg/kg wet	1.00	37.4		90	81.8-118.2		
Silver	34.9		mg/kg wet	1.50	40.8		86	66.3-133.6		
Aluminum	4980		mg/kg wet	2.00	4520		110	52.3-147.3		
Cadmium	29.3		mg/kg wet	0.500	31.5		93	82.1-117.9		
Arsenic	39.2		mg/kg wet	1.50	44.4		88	80.8-119.4		
Calcium	3770		mg/kg wet	25.0	3820		99	80.7-119.2		
Barium	201		mg/kg wet	1.00	214		94	82.7-117.3		
Batch 7041412 - EPA200/SW7000 Series										
Blank (7041412-BLK1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0295						
Duplicate (7041412-DUP1) **Source: SA60888-01**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Mercury	0.194		mg/kg dry	0.0318		0.190			2	20
Matrix Spike (7041412-MS1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Mercury	0.479		mg/kg dry	0.0338	0.470	BRL	102	75-125		
Matrix Spike Dup (7041412-MSD1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Mercury	0.458		mg/kg dry	0.0340	0.472	BRL	97	75-125	4	35
Post Spike (7041412-PS1) **Source: SA60888-02**										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Mercury	0.456		mg/kg dry	0.0340	0.472	BRL	97	85-115		
Reference (7041412-SRM1)										
Prepared: 23-Apr-07 Analyzed: 24-Apr-07										
Mercury	1.08		mg/kg wet	0.0300	1.14		95	65.9-132.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041361 - General Preparation										
Duplicate (7041361-DUP1)	**Source: SA60706-01**									
Prepared & Analyzed: 21-Apr-07										
% Solids	87.4		%			89.5			2	20
Batch 7041544 - SW846 9010										
Blank (7041544-BLK1)										
Prepared & Analyzed: 24-Apr-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7041544-BS1)										
Prepared & Analyzed: 24-Apr-07										
Cyanide (total)	34.6	QC2	mg/kg wet	1.00	30.0		115	90-110		
LCS (7041544-BS2)										
Prepared & Analyzed: 24-Apr-07										
Cyanide (total)	84.4		mg/kg wet	1.00	80.0		106	90-110		
Duplicate (7041544-DUP1)	**Source: SA60888-01**									
Prepared & Analyzed: 24-Apr-07										
Cyanide (total)	BRL	U	mg/kg dry	1.07		BRL				35
Matrix Spike (7041544-MS1)	**Source: SA60888-01**									
Prepared & Analyzed: 24-Apr-07										
Cyanide (total)	12.7		mg/kg dry	1.06	10.6	BRL	120	75-125		
Matrix Spike Dup (7041544-MSD1)	**Source: SA60888-01**									
Prepared & Analyzed: 24-Apr-07										
Cyanide (total)	13.1	QM7	mg/kg dry	1.04	10.4	BRL	126	75-125	3	35
Reference (7041544-SRM1)										
Prepared & Analyzed: 24-Apr-07										
Cyanide (total)	195		mg/kg wet	4.79	240		81	40-160		

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA60888

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of ____

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/26/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Engineering
360 W. 31st St.
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)
P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: 166-218 Nostrand Ave.
Location: Brooklyn State: NY
Sampler(s): H. Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Full NYSDEC TAGM 4046	QA Reporting Notes: (check if needed)
SA60888-01	LEG11-0-2	4/18/07	8:45am	G	SO	∅		2			X	Please call
-02	LEG11-20-22	4/18/07	10:00am	G	SO	∅		2			X	J. Barr with any questions 212-479-5449

☐ Provide MA DEP MCP CAM Report
☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☐ Other_____

State specific reporting standards: _____

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format PDF, excel, Equis

Condition upon receipt: ☒ Iced ☐ Ambient ☒ °C 5.8

Relinquished by:	Received by:	Date:	Time:
FedEx		4/19/07	13:00
		4-20-07	957

Report Date:
30-Apr-07 17:42

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
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Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA61010-01	LEG23-0-2	Soil	23-Apr-07 12:30	24-Apr-07 10:10
SA61010-02	LEG23-20-25	Soil	23-Apr-07 13:30	24-Apr-07 10:10
SA61010-03	LEG23-GW	Ground Water	23-Apr-07 15:45	24-Apr-07 10:10
SA61010-04	LEG23-0-25	Soil	23-Apr-07 14:30	24-Apr-07 10:10
SA61010-05	LEG18-0-4	Soil	23-Apr-07 09:00	24-Apr-07 10:10
SA61010-06	LEG18-20-23	Soil	23-Apr-07 13:30	24-Apr-07 10:10
SA61010-07	Dup1	Soil	23-Apr-07 00:00	24-Apr-07 10:10
SA61010-08	TB	Ground Water	23-Apr-07 00:00	24-Apr-07 10:10

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 82 pages of analytical data plus Chain of Custody document(s).
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Massachusetts Certification # M-MA138/MA1110
Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-0-2 SA61010-01	5762901	Soil	23-Apr-07 12:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	24-Apr-07	24-Apr-07	7041551	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.5	2.7	1	SW 846 8260B	26-Apr-07	26-Apr-07	7041689	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	130	56.9	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.5	0.7	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	64.9	4.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	32.5	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.0	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.5	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.5	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	64.9	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	5.6	O01, J	µg/kg dry	64.9	3.1	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.5	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.5	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.0	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.5	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*100*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*105*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*70*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
309-00-2	Aldrin	BRL	U	µg/kg dry	17.8	0.149	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	17.8	0.284	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	17.8	0.290	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	17.8	0.220	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	17.8	0.200	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	88.9	0.991	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	17.8	0.414	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	17.8	0.412	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-0-2	5762901	Soil	23-Apr-07 12:30	24-Apr-07
SA61010-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	17.8	0.379	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	17.8	0.269	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	17.8	0.728	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	17.8	0.639	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	17.8	0.464	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	17.8	0.607	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	17.8	0.479	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	17.8	0.182	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	17.8	0.270	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	17.8	0.270	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	17.8	0.672	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	17.8	1.19	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*68*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*130*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	3.56	0.224	1	SW846 8082	24-Apr-07	25-Apr-07	7041539	MP
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	3.56	0.224	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	3.56	0.522	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	3.56	0.448	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	3.56	0.535	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	3.56	0.162	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	3.56	0.187	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	3.56	0.0298	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	3.56	0.0143	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	25-Apr-07	26-Apr-07	7041562	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*64*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	507	12.3	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
208-96-8	Acenaphthylene	72.7	J	µg/kg dry	507	15.4	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	507	39.0	1	"	"	"	"	"
120-12-7	Anthracene	79.8	J	µg/kg dry	507	15.4	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	343	J	µg/kg dry	507	32.7	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	502	J	µg/kg dry	507	17.3	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	480	J	µg/kg dry	507	67.6	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	250	J	µg/kg dry	507	14.3	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	478	J	µg/kg dry	507	20.4	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	507	9.21	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-0-2	5762901	Soil	23-Apr-07 12:30	24-Apr-07
SA61010-01				

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	507	97.3	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	507	58.3	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	507	18.4	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	507	49.1	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	507	10.2	1	"	"	"	"	"
218-01-9	Chrysene	419	J	µg/kg dry	507	7.22	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	62.4	J	µg/kg dry	507	8.14	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	507	6.14	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	507	36.8	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	507	13.4	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	507	16.4	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	507	14.3	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	507	13.4	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	507	31.8	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	507	12.3	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	507	24.6	1	"	"	"	"	"
206-44-0	Fluoranthene	321	J	µg/kg dry	507	12.3	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	507	12.3	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	507	37.9	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	244	J	µg/kg dry	507	23.5	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	507	30.7	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	507	11.2	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	507	21.5	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	507	12.3	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	507	19.5	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	507	6.14	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	507	17.3	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	507	18.4	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	507	23.5	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2030	26.6	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2030	32.7	1	"	"	"	"	"
85-01-8	Phenanthrene	199	J	µg/kg dry	507	23.5	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	507	10.2	1	"	"	"	"	"
129-00-0	Pyrene	619		µg/kg dry	507	35.9	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	507	10.2	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*83*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*33*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*71*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*64*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*101*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*11*	SGC	*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.64	0.382	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7429-90-5	Aluminum	5,090		mg/kg dry	2.19	1.37	1	"	"	"	"	"
7440-38-2	Arsenic	1.69		mg/kg dry	1.64	0.251	1	"	"	"	"	"
7440-39-3	Barium	42.8		mg/kg dry	1.09	0.184	1	"	"	"	"	"
7440-41-7	Beryllium	0.197	J	mg/kg dry	0.546	0.121	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-0-2 SA61010-01	5762901	Soil	23-Apr-07 12:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-70-2	Calcium	8,940		mg/kg dry	27.3	4.38	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7440-43-9	Cadmium	0.0983	J	mg/kg dry	0.546	0.0186	1	"	"	"	"	"
7440-48-4	Cobalt	4.48		mg/kg dry	1.09	0.0470	1	"	"	"	"	"
7440-47-3	Chromium	9.61		mg/kg dry	1.09	0.316	1	"	"	"	"	"
7440-50-8	Copper	14.1		mg/kg dry	1.09	0.212	1	"	"	"	"	"
7439-89-6	Iron	8,590		mg/kg dry	2.19	0.550	1	"	"	"	"	"
7439-97-6	Mercury	0.0521		mg/kg dry	0.0324	0.0077	1	SW846 7471A	"	27-Apr-07	7041595	BT
7440-09-7	Potassium	1,040		mg/kg dry	54.6	19.1	1	SW846 6010B	"	26-Apr-07	7041594	LR
7439-95-4	Magnesium	3,410		mg/kg dry	5.46	0.162	1	"	"	"	"	"
7439-96-5	Manganese	283		mg/kg dry	1.09	0.306	1	"	"	"	"	"
7440-23-5	Sodium	238		mg/kg dry	27.3	6.35	1	"	"	"	"	"
7440-02-0	Nickel	17.8		mg/kg dry	1.09	0.107	1	"	"	"	"	"
7439-92-1	Lead	19.4		mg/kg dry	1.64	0.170	1	"	"	"	"	"
7440-36-0	Antimony	0.650	J	mg/kg dry	3.28	0.399	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.64	0.353	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.28	0.512	1	"	"	"	"	"
7440-62-2	Vanadium	15.0		mg/kg dry	1.64	0.811	1	"	"	"	"	"
7440-66-6	Zinc	29.3		mg/kg dry	1.09	0.399	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	91.1		%			1	SM2540 G Mod.	26-Apr-07	26-Apr-07	7041690	YM

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-20-25 SA61010-02	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	24-Apr-07	24-Apr-07	7041551	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	4.7	1.9	1	SW 846 8260B	26-Apr-07	26-Apr-07	7041689	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	94.9	41.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	4.7	0.5	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	4.7	0.4	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	47.5	3.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	23.7	0.4	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	4.7	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	4.7	0.6	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	9.5	1.0	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	4.7	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	4.7	0.7	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	4.7	1.1	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	4.7	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	4.7	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	4.7	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	4.7	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	4.7	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	4.7	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	4.7	0.4	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	4.7	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	47.5	0.5	1	"	"	"	"	"
75-09-2	Methylene chloride	4.7	O01, J	µg/kg dry	47.5	2.3	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	4.7	0.8	1	"	"	"	"	"
127-18-4	Tetrachloroethene	14.4		µg/kg dry	4.7	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	4.7	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	4.7	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	4.7	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	4.7	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	4.7	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	4.7	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	9.5	1.1	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	4.7	0.9	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*101*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*106*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*113*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
309-00-2	Aldrin	BRL	U	µg/kg dry	17.3	0.145	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	17.3	0.275	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	17.3	0.281	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	17.3	0.214	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	17.3	0.194	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	86.3	0.962	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	17.3	0.402	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	17.3	0.400	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-20-25 SA61010-02	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	17.3	0.368	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	17.3	0.261	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	17.3	0.706	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	17.3	0.621	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	17.3	0.450	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	17.3	0.589	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	17.3	0.465	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	17.3	0.176	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	17.3	0.262	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	17.3	0.262	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	17.3	0.652	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	17.3	1.16	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*63*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*88*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	3.45	0.217	1	SW846 8082	24-Apr-07	25-Apr-07	7041539	MP
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	3.45	0.217	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	3.45	0.507	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	3.45	0.435	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	3.45	0.519	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	3.45	0.157	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	3.45	0.181	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	3.45	0.0290	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	3.45	0.0139	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*85*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	25-Apr-07	26-Apr-07	7041562	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*58*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	240	5.81	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	240	7.26	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	240	18.4	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	240	7.26	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	240	15.5	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	240	8.21	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	240	32.0	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	240	6.75	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	240	9.66	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	240	4.36	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-20-25	5762901	Soil	23-Apr-07 13:30	24-Apr-07
SA61010-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	240	46.0	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	240	27.6	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	240	8.71	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	240	23.2	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	240	4.84	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	240	3.41	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	240	3.85	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	240	2.90	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	240	17.4	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	240	6.32	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	240	7.77	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	240	6.75	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	240	6.32	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	240	15.0	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	240	5.81	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	240	11.6	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	240	5.81	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	240	5.81	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	240	17.9	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	240	11.1	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	240	14.5	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	240	5.30	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	240	10.2	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	240	5.81	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	240	9.22	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	240	2.90	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	240	8.21	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	240	8.71	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	240	11.1	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	959	12.6	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	959	15.5	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	240	11.1	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	240	4.84	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	240	17.0	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	240	4.84	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*79*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*80*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*75*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*78*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*88*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*68*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.60	0.372	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7429-90-5	Aluminum	4,100		mg/kg dry	2.13	1.33	1	"	"	"	"	"
7440-38-2	Arsenic	1.29	J	mg/kg dry	1.60	0.245	1	"	"	"	"	"
7440-39-3	Barium	37.0		mg/kg dry	1.06	0.179	1	"	"	"	"	"
7440-41-7	Beryllium	0.202	J	mg/kg dry	0.532	0.118	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-20-25 SA61010-02	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-70-2	Calcium	3,120		mg/kg dry	26.6	4.27	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7440-43-9	Cadmium	0.112	J	mg/kg dry	0.532	0.0181	1	"	"	"	"	"
7440-48-4	Cobalt	3.88		mg/kg dry	1.06	0.0457	1	"	"	"	"	"
7440-47-3	Chromium	13.1		mg/kg dry	1.06	0.307	1	"	"	"	"	"
7440-50-8	Copper	12.5		mg/kg dry	1.06	0.206	1	"	"	"	"	"
7439-89-6	Iron	9,510		mg/kg dry	2.13	0.535	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0321	0.0077	1	SW846 7471A	"	27-Apr-07	7041595	BT
7440-09-7	Potassium	944		mg/kg dry	53.2	18.6	1	SW846 6010B	"	26-Apr-07	7041594	LR
7439-95-4	Magnesium	3,170		mg/kg dry	5.32	0.157	1	"	"	"	"	"
7439-96-5	Manganese	237		mg/kg dry	1.06	0.298	1	"	"	"	"	"
7440-23-5	Sodium	276		mg/kg dry	26.6	6.18	1	"	"	"	"	"
7440-02-0	Nickel	20.6		mg/kg dry	1.06	0.104	1	"	"	"	"	"
7439-92-1	Lead	4.14		mg/kg dry	1.60	0.166	1	"	"	"	"	"
7440-36-0	Antimony	0.468	J	mg/kg dry	3.19	0.388	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.60	0.344	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.19	0.499	1	"	"	"	"	"
7440-62-2	Vanadium	14.2		mg/kg dry	1.60	0.789	1	"	"	"	"	"
7440-66-6	Zinc	24.3		mg/kg dry	1.06	0.388	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	93.0		%			1	SM2540 G Mod.	26-Apr-07	26-Apr-07	7041690	YM

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-GW SA61010-03	5762901	Ground Water	23-Apr-07 15:45	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	26-Apr-07	26-Apr-07	7041707	EK
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	3.4		µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	81.3		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	6.6		µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*99*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*100*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*100*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	Aroclor-1016	BRL	U	µg/l	0.250	0.0813	1	SW846 8082	25-Apr-07	25-Apr-07	7041558	MP
11104-28-2	Aroclor-1221	BRL	U	µg/l	0.250	0.0788	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/l	0.250	0.190	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/l	0.250	0.164	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/l	0.250	0.193	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/l	0.250	0.0580	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/l	0.250	0.0671	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/l	0.250	0.0300	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/l	0.250	0.145	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-GW SA61010-03	5762901	Ground Water	23-Apr-07 15:45	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*65*		*30-150 %*				SW846 8082	25-Apr-07	25-Apr-07	7041558	MP
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	6.06	0.145	1	SW846 8270C	25-Apr-07	26-Apr-07	7041557	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	6.06	0.182	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	6.06	0.461	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	6.06	0.182	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	6.06	0.388	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	6.06	0.206	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	6.06	0.800	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	6.06	0.170	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	6.06	0.242	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	6.06	0.109	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	6.06	1.15	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	6.06	0.691	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	6.06	0.218	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	6.06	0.582	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	6.06	0.121	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	6.06	0.0848	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	6.06	0.0970	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	6.06	0.0727	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	6.06	0.436	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	6.06	0.158	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	6.06	0.194	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	6.06	0.170	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	6.06	0.158	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	6.06	0.376	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	6.06	0.145	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	6.06	0.291	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	6.06	0.145	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	6.06	0.145	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	6.06	0.448	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	6.06	0.279	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	6.06	0.364	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	6.06	0.133	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	6.06	0.255	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	12.1	0.291	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	6.06	0.230	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	6.06	0.0727	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	6.06	0.206	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	6.06	0.218	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	6.06	0.279	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	24.2	0.315	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	24.2	0.388	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	6.06	0.279	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	6.06	0.121	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-GW SA61010-03	5762901	Ground Water	23-Apr-07 15:45	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
129-00-0	Pyrene	BRL	U	µg/l	6.06	0.424	1	SW846 8270C	25-Apr-07	26-Apr-07	7041557	M.B
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	6.06	0.121	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*76*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*80*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*70*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*76*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*81*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*68*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.0026	J	mg/l	0.0050	0.0020	1	SW846 6010B	26-Apr-07	26-Apr-07	7041631	LR
7429-90-5	Aluminum	4.11		mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.154		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	102		mg/l	0.100	0.0455	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	0.0048	J	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0154		mg/l	0.0050	0.0025	1	"	"	"	"	"
7440-50-8	Copper	0.0134		mg/l	0.0050	0.0015	1	"	"	"	"	"
7439-89-6	Iron	8.70		mg/l	0.0150	0.0075	1	"	"	"	"	"
7440-09-7	Potassium	10.6		mg/l	0.500	0.142	1	"	"	"	"	"
7439-95-4	Magnesium	34.5		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	0.534		mg/l	0.0010	0.0005	1	"	"	"	"	"
7440-23-5	Sodium	52.5		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0162		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	0.0102		mg/l	0.0075	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	0.0123		mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0417		mg/l	0.0050	0.0005	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	26-Apr-07	27-Apr-07	7041632	BT

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-0-25	5762901	Soil	23-Apr-07 14:30	24-Apr-07
SA61010-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	TCLP Extraction	0.00		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041660	BD
TCLP Volatile Organic Compounds by 8260B (TCL)												
Prepared by method SW846 5030 Water MS												
71-43-2	Benzene	BRL	U	µg/l	5.00	2.85	5	SW846 1311/8260B	26-Apr-07	26-Apr-07	7041696	jro
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	50.0	12.2	5	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	5.00	2.90	5	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	5.00	2.60	5	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	5.00	4.00	5	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	5.00	2.10	5	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	5.00	2.95	5	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/l	5.00	2.55	5	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	5.00	3.20	5	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	5.00	2.30	5	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	5.00	4.30	5	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*97*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*91*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*82*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*88*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041658	BD
TCLP Pesticides by SW846 1311/8081A												
Prepared by method SW846 3535												
57-74-9	Chlordane	BRL	U	µg/l	0.400	0.064	1	SW846 1311/8081A	26-Apr-07	26-Apr-07	7041668	TG
72-20-8	Endrin	BRL	U	µg/l	0.080	0.040	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/l	0.080	0.032	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/l	0.080	0.012	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/l	0.400	0.128	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*69*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*100*		*30-150 %*				"	"	"	"	"
TCLP Polychlorinated Biphenyls by SW846 1311/8082												
Prepared by method SW846 3535												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	0.173	0.0562	1	SW846 1311/8082	26-Apr-07	26-Apr-07	7041669	MP
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	0.173	0.0545	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	0.173	0.132	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	0.173	0.113	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	0.173	0.134	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	0.173	0.0401	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	0.173	0.0464	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	0.173	0.0208	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	0.173	0.100	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*85*		*30-150 %*				"	"	"	"	"

This laboratory report is not valid without an authorized signature on the cover page.

* Reportable Detection Limit BRL = Below Reporting Limit

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-0-25 SA61010-04	5762901	Soil	23-Apr-07 14:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
TCLP Polychlorinated Biphenyls by SW846 1311/8082												
Prepared by method SW846 3535												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				SW846 1311/808	26-Apr-07	26-Apr-07	7041669	MP
TCLP Herbicides by SW846 1311/8151A												
Prepared by method SW846 3535												
94-75-7	2,4-D	BRL	U	µg/l	0.100	0.0190	1	SW846 1311/8151A	26-Apr-07	26-Apr-07	7041671	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/l	0.100	0.0170	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*81*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041658	BD
TCLP Semivolatiles by SW846 1311/8270C (TCL)												
Prepared by method SW846 3535												
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	5.00	0.220	1	SW846 1311/8270C	26-Apr-07	27-Apr-07	7041670	M.B
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/l	5.00	0.210	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.00	0.370	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/l	5.00	0.560	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/l	5.00	0.510	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.00	0.210	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	10.0	0.240	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.00	0.180	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	5.00	0.320	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*71*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*73*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*71*		*30-130 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*76*		*30-130 %*				"	"	"	"	"
TCLP Metals by EPA 1311 & 6000/7000 Series Methods												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041656	BD
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 1311/6010B	26-Apr-07	26-Apr-07	7041682	HB
7440-38-2	Arsenic	BRL	U	mg/l	0.0100	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.477		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-43-9	Cadmium	0.0002	J	mg/l	0.0040	0.0002	1	"	"	"	"	"
7440-47-3	Chromium	0.0056	J	mg/l	0.0075	0.0025	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	SW846 1311/7470A	"	27-Apr-07	7041683	BT
7439-92-1	Lead	0.0038	J	mg/l	0.0075	0.0025	1	SW846 1311/6010B	"	26-Apr-07	7041682	HB
7782-49-2	Selenium	BRL	U	mg/l	0.0150	0.0050	1	"	"	"	"	"
Toxicity Characteristics												
	Ignitability by Definition	Negative	U	N/A			1	SW846 1030	26-Apr-07	26-Apr-07	7041735	YM
	pH	9.25		pH Units			1	SW846 9045C	24-Apr-07 11:15	24-Apr-07	7041510	"
Reactivity Cyanide/Sulfide												
Prepared by method General Preparation												

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG23-0-25 SA61010-04	5762901	Soil	23-Apr-07 14:30	24-Apr-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Toxicity Characteristics												
Reactivity Cyanide/Sulfide												
Prepared by method General Preparation												
	Reactivity	Negative	U	mg/kg dry			1	SW846 Ch. 7.3	26-Apr-07	26-Apr-07	7041733	YM
	Reactive Cyanide	BRL	U	mg/kg dry	25.0	2.50	1	"	"	"	"	"
	Reactive Sulfide	BRL	U	mg/kg dry	49.9	4.99	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	92.5		%			1	SM2540 G Mod.	26-Apr-07	26-Apr-07	7041690	YM
1854-029-9	Hexavalent Chromium	0.617	J	mg/kg dry	1.03	0.296	1	+SW846 7196A	24-Apr-07	24-Apr-07	7041659	QP

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-0-4 SA61010-05	5762901	Soil	23-Apr-07 09:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	TCLP Extraction	0.00		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041660	BD
	VOC Extraction	Lab extracted		N/A			1	VOC	24-Apr-07	24-Apr-07	7041551	"
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.9	2.8	1	SW 846 8260B	26-Apr-07	26-Apr-07	7041689	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	138	60.4	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	68.9	4.9	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	34.5	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.9	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.8	1.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.9	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.9	1.6	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.9	1.0	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.9	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	68.9	0.8	1	"	"	"	"	"
75-09-2	Methylene chloride	5.1	O01, J	µg/kg dry	68.9	3.3	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.9	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.9	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.9	1.1	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.9	0.6	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.9	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.9	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.8	1.6	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.9	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*96*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*108*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*114*		*70-130 %*				"	"	"	"	"
TCLP Volatile Organic Compounds by 8260B (TCL)												
Prepared by method SW846 5030 Water MS												
71-43-2	Benzene	BRL	U	µg/l	5.00	2.85	5	SW846 1311/8260B	26-Apr-07	26-Apr-07	7041696	jro
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	50.0	12.2	5	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	5.00	2.90	5	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	5.00	2.60	5	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	5.00	4.00	5	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	5.00	2.10	5	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	5.00	2.95	5	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/l	5.00	2.55	5	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-0-4 SA61010-05	5762901	Soil	23-Apr-07 09:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
TCLP Volatile Organic Compounds by 8260B (TCL)												
Prepared by method SW846 5030 Water MS												
108-88-3	Toluene	BRL	U	µg/l	5.00	3.20	5	SW846 1311/8260B	26-Apr-07	26-Apr-07	7041696	jro
79-01-6	Trichloroethene	BRL	U	µg/l	5.00	2.30	5	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	5.00	4.30	5	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*95*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*92*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*84*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*92*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041658	BD
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
309-00-2	Aldrin	BRL	U	µg/kg dry	20.2	0.170	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	20.2	0.322	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	20.2	0.329	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	20.2	0.250	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	20.2	0.228	1	"	"	"	"	"
57-74-9	Chlordane	418		µg/kg dry	101	1.13	1	"	"	27-Apr-07	"	"
72-54-8	4,4'-DDD (p,p')	13.2	J	µg/kg dry	20.2	0.471	1	"	"	26-Apr-07	"	"
72-55-9	4,4'-DDE (p,p')	60.9		µg/kg dry	20.2	0.468	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	209		µg/kg dry	20.2	0.431	1	"	"	"	"	"
60-57-1	Dieldrin	23.9		µg/kg dry	20.2	0.305	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	20.2	0.827	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	20.2	0.727	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	20.2	0.527	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	20.2	0.690	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	20.2	0.544	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	20.2	0.206	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	20.2	0.307	1	"	"	"	"	"
5103-71-9	a-Chlordane	132		µg/kg dry	20.2	0.307	1	"	"	"	"	"
5566-34-7	g-Chlordane	63.8		µg/kg dry	20.2	0.764	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	20.2	1.36	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*71*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*148*		*30-150 %*				"	"	"	"	"
TCLP Pesticides by SW846 1311/8081A												
Prepared by method SW846 3535												
57-74-9	Chlordane	0.264	J	µg/l	0.400	0.064	1	SW846 1311/8081A	26-Apr-07	27-Apr-07	7041668	"
72-20-8	Endrin	BRL	U	µg/l	0.080	0.040	1	"	"	26-Apr-07	"	"
76-44-8	Heptachlor	BRL	U	µg/l	0.080	0.032	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/l	0.080	0.012	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/l	0.400	0.128	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-0-4 SA61010-05	5762901	Soil	23-Apr-07 09:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
TCLP Pesticides by SW846 1311/8081A												
Prepared by method SW846 3535												
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*51*		*30-150 %*				SW846 1311/8081A	26-Apr-07	26-Apr-07	7041668	TG
2051-24-3	*Decachlorobiphenyl (Sr)*	*76*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	4.04	0.255	1	SW846 8082	24-Apr-07	25-Apr-07	7041539	MP
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	4.04	0.255	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	4.04	0.594	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	4.04	0.509	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	4.04	0.608	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	4.04	0.184	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	4.04	0.212	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	4.04	0.0339	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	4.04	0.0163	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*95*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
TCLP Polychlorinated Biphenyls by SW846 1311/8082												
Prepared by method SW846 3535												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	0.191	0.0622	1	SW846 1311/8082	26-Apr-07	26-Apr-07	7041669	"
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	0.191	0.0603	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	0.191	0.146	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	0.191	0.125	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	0.191	0.148	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	0.191	0.0444	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	0.191	0.0514	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	0.191	0.0230	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	0.191	0.111	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*40*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	25-Apr-07	26-Apr-07	7041562	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*64*		*30-150 %*				"	"	"	"	"
TCLP Herbicides by SW846 1311/8151A												
Prepared by method SW846 3535												
94-75-7	2,4-D	BRL	U	µg/l	0.100	0.0190	1	SW846 1311/8151A	26-Apr-07	26-Apr-07	7041671	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/l	0.100	0.0170	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*100*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041658	BD

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-0-4	5762901	Soil	23-Apr-07 09:00	24-Apr-07
SA61010-05				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	563	13.7	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	563	17.1	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	563	43.4	1	"	"	"	"	"
120-12-7	Anthracene	153	J	µg/kg dry	563	17.1	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	497	J	µg/kg dry	563	36.4	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	410	J	µg/kg dry	563	19.3	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	342	J	µg/kg dry	563	75.1	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	208	J	µg/kg dry	563	15.9	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	382	J	µg/kg dry	563	22.7	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	563	10.2	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	563	108	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	563	64.9	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	563	20.5	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	563	54.6	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	563	11.4	1	"	"	"	"	"
218-01-9	Chrysene	518	J	µg/kg dry	563	8.03	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	563	9.05	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	563	6.83	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	563	41.0	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	563	14.9	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	563	18.3	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	563	15.9	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	563	14.9	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	563	35.3	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	563	13.7	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	563	27.3	1	"	"	"	"	"
206-44-0	Fluoranthene	1,050		µg/kg dry	563	13.7	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	563	13.7	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	563	42.2	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	199	J	µg/kg dry	563	26.1	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	563	34.2	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	563	12.5	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	563	23.9	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	563	13.7	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	563	21.7	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	563	6.83	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	563	19.3	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	563	20.5	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	563	26.1	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	2250	29.5	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2250	36.4	1	"	"	"	"	"
85-01-8	Phenanthrene	772		µg/kg dry	563	26.1	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	563	11.4	1	"	"	"	"	"
129-00-0	Pyrene	1,150		µg/kg dry	563	40.0	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	563	11.4	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*68*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*67*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*58*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*64*		*15-110 %*				"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-0-4	5762901	Soil	23-Apr-07 09:00	24-Apr-07
SA61010-05				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
1718-51-0	*Terphenyl-dl4*	*79*		*30-130 %*				SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
118-79-6	*2,4,6-Tribromophenol*	*57*		*15-110 %*				"	"	"	"	"
TCLP Semivolatiles by SW846 1311/8270C (TCL)												
Prepared by method SW846 3535												
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	5.00	0.220	1	SW846 1311/8270C	26-Apr-07	27-Apr-07	7041670	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/l	5.00	0.210	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.00	0.370	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/l	5.00	0.560	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/l	5.00	0.510	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.00	0.210	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	10.0	0.240	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.00	0.180	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	5.00	0.320	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*71*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*70*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*70*		*30-130 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*72*		*30-130 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.79	0.418	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7429-90-5	Aluminum	5,840		mg/kg dry	2.39	1.49	1	"	"	"	"	"
7440-38-2	Arsenic	3.76		mg/kg dry	1.79	0.275	1	"	"	"	"	"
7440-39-3	Barium	156		mg/kg dry	1.19	0.201	1	"	"	"	"	"
7440-41-7	Beryllium	0.281	J	mg/kg dry	0.597	0.132	1	"	"	"	"	"
7440-70-2	Calcium	3,690		mg/kg dry	29.8	4.79	1	"	"	"	"	"
7440-43-9	Cadmium	0.382	J	mg/kg dry	0.597	0.0203	1	"	"	"	"	"
7440-48-4	Cobalt	3.76		mg/kg dry	1.19	0.0513	1	"	"	"	"	"
7440-47-3	Chromium	11.8		mg/kg dry	1.19	0.345	1	"	"	"	"	"
7440-50-8	Copper	23.3		mg/kg dry	1.19	0.232	1	"	"	"	"	"
7439-89-6	Iron	10,100		mg/kg dry	2.39	0.600	1	"	"	"	"	"
7439-97-6	Mercury	0.228		mg/kg dry	0.0348	0.0083	1	SW846 7471A	"	27-Apr-07	7041595	BT
7440-09-7	Potassium	616		mg/kg dry	59.7	20.9	1	SW846 6010B	"	26-Apr-07	7041594	LR
7439-95-4	Magnesium	1,360		mg/kg dry	5.97	0.177	1	"	"	"	"	"
7439-96-5	Manganese	204		mg/kg dry	1.19	0.334	1	"	"	"	"	"
7440-23-5	Sodium	69.4		mg/kg dry	29.8	6.94	1	"	"	"	"	"
7440-02-0	Nickel	10.5		mg/kg dry	1.19	0.117	1	"	"	"	"	"
7439-92-1	Lead	132		mg/kg dry	1.79	0.186	1	"	"	"	"	"
7440-36-0	Antimony	0.764	J	mg/kg dry	3.58	0.436	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.79	0.386	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.58	0.560	1	"	"	"	"	"
7440-62-2	Vanadium	16.3		mg/kg dry	1.79	0.886	1	"	"	"	"	"
7440-66-6	Zinc	142		mg/kg dry	1.19	0.436	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-0-4 SA61010-05	5762901	Soil	23-Apr-07 09:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
TCLP Metals by EPA 1311 & 6000/7000 Series Methods												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041656	BD
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 1311/6010B	26-Apr-07	26-Apr-07	7041682	HB
7440-38-2	Arsenic	BRL	U	mg/l	0.0100	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.355		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-43-9	Cadmium	0.0031	J	mg/l	0.0040	0.0002	1	"	"	"	"	"
7440-47-3	Chromium	BRL	U	mg/l	0.0075	0.0025	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	SW846 1311/7470A	"	27-Apr-07	7041683	BT
7439-92-1	Lead	0.326		mg/l	0.0075	0.0025	1	SW846 1311/6010B	"	26-Apr-07	7041682	HB
7782-49-2	Selenium	BRL	U	mg/l	0.0150	0.0050	1	"	"	"	"	"
Toxicity Characteristics												
	Ignitability by Definition	Negative	U	N/A			1	SW846 1030	26-Apr-07	26-Apr-07	7041735	YM
	pH	7.77		pH Units			1	SW846 9045C	24-Apr-07 11:15	24-Apr-07	7041510	"
Reactivity Cyanide/Sulfide												
Prepared by method General Preparation												
	Reactivity	Negative	U	mg/kg dry			1	SW846 Ch. 7.3	26-Apr-07	26-Apr-07	7041733	"
	Reactive Cyanide	BRL	U	mg/kg dry	24.9	2.49	1	"	"	"	"	"
	Reactive Sulfide	BRL	U	mg/kg dry	49.8	4.98	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	83.6		%			1	SM2540 G Mod.	26-Apr-07	26-Apr-07	7041690	YM
1854-029-9	Hexavalent Chromium	BRL	U	mg/kg dry	1.08	0.312	1	+SW846 7196A	24-Apr-07	24-Apr-07	7041659	QP

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-20-23 SA61010-06	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	TCLP Extraction	0.00		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041660	BD
	VOC Extraction	Lab extracted		N/A			1	VOC	24-Apr-07	24-Apr-07	7041551	"
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.2	2.1	1	SW 846 8260B	26-Apr-07	26-Apr-07	7041689	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	104	45.5	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	51.9	3.7	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	25.9	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.2	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	10.4	1.1	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.2	0.8	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.2	1.2	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.2	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	51.9	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	5.9	O01, J	µg/kg dry	51.9	2.5	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.2	0.8	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.2	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.2	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.2	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.2	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.2	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	10.4	1.2	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.2	0.9	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*102*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*108*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*111*		*70-130 %*				"	"	"	"	"
TCLP Volatile Organic Compounds by 8260B (TCL)												
Prepared by method SW846 5030 Water MS												
71-43-2	Benzene	BRL	U	µg/l	5.00	2.85	5	SW846 1311/8260B	26-Apr-07	26-Apr-07	7041696	jro
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	50.0	12.2	5	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	5.00	2.90	5	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	5.00	2.60	5	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	5.00	4.00	5	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	5.00	2.10	5	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	5.00	2.95	5	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/l	5.00	2.55	5	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-20-23 SA61010-06	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
TCLP Volatile Organic Compounds by 8260B (TCL)												
Prepared by method SW846 5030 Water MS												
108-88-3	Toluene	BRL	U	µg/l	5.00	3.20	5	SW846 1311/8260B	26-Apr-07	26-Apr-07	7041696	jro
79-01-6	Trichloroethene	BRL	U	µg/l	5.00	2.30	5	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	5.00	4.30	5	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*96*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*97*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*84*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*90*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041658	BD
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
309-00-2	Aldrin	BRL	U	µg/kg dry	16.7	0.140	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	16.7	0.266	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	16.7	0.272	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	16.7	0.207	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	16.7	0.188	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	83.5	0.931	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	16.7	0.389	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	16.7	0.387	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	16.7	0.356	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	16.7	0.252	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	16.7	0.683	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	16.7	0.600	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	16.7	0.436	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	16.7	0.570	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	16.7	0.450	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	16.7	0.171	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	16.7	0.253	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	16.7	0.253	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	16.7	0.631	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	16.7	1.12	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*113*		*30-150 %*				"	"	"	"	"
TCLP Pesticides by SW846 1311/8081A												
Prepared by method SW846 3535												
57-74-9	Chlordane	BRL	U	µg/l	0.400	0.064	1	SW846 1311/8081A	26-Apr-07	26-Apr-07	7041668	"
72-20-8	Endrin	BRL	U	µg/l	0.080	0.040	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/l	0.080	0.032	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/l	0.080	0.012	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/l	0.400	0.128	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-20-23 SA61010-06	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
TCLP Pesticides by SW846 1311/8081A												
Prepared by method SW846 3535												
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*58*		*30-150 %*				SW846 1311/8081A	26-Apr-07	26-Apr-07	7041668	TG
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	3.34	0.210	1	SW846 8082	24-Apr-07	25-Apr-07	7041539	MP
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	3.34	0.210	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	3.34	0.490	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	3.34	0.420	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	3.34	0.502	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	3.34	0.152	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	3.34	0.175	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	3.34	0.0280	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	3.34	0.0134	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*85*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*70*		*30-150 %*				"	"	"	"	"
TCLP Polychlorinated Biphenyls by SW846 1311/8082												
Prepared by method SW846 3535												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	0.174	0.0566	1	SW846 1311/8082	26-Apr-07	26-Apr-07	7041669	"
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	0.174	0.0548	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	0.174	0.133	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	0.174	0.114	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	0.174	0.135	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	0.174	0.0404	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	0.174	0.0467	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	0.174	0.0209	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	0.174	0.101	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*70*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	25-Apr-07	26-Apr-07	7041562	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*64*		*30-150 %*				"	"	"	"	"
TCLP Herbicides by SW846 1311/8151A												
Prepared by method SW846 3535												
94-75-7	2,4-D	BRL	U	µg/l	0.100	0.0190	1	SW846 1311/8151A	26-Apr-07	26-Apr-07	7041671	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/l	0.100	0.0170	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*86*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041658	BD

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-20-23 SA61010-06	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	248	6.02	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	248	7.53	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	248	19.1	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	248	7.53	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	248	16.0	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	248	8.51	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	248	33.1	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	248	7.00	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	248	10.0	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	248	4.52	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	248	47.7	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	248	28.6	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	248	9.04	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	248	24.1	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	248	5.02	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	248	3.54	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	248	3.99	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	248	3.01	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	248	18.1	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	248	6.55	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	248	8.06	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	248	7.00	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	248	6.55	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	248	15.6	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	248	6.02	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	248	12.0	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	248	6.02	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	248	6.02	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	248	18.6	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	248	11.5	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	248	15.1	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	248	5.50	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	248	10.5	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	248	6.02	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	248	9.56	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	248	3.01	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	248	8.51	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	248	9.04	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	248	11.5	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	994	13.0	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	994	16.0	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/kg dry	248	11.5	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	248	5.02	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	248	17.6	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	248	5.02	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*70*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*75*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*68*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*73*		*15-110 %*				"	"	"	"	"

This laboratory report is not valid without an authorized signature on the cover page.

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-20-23	5762901	Soil	23-Apr-07 13:30	24-Apr-07
SA61010-06				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
1718-51-0	*Terphenyl-dl4*	*77*		*30-130 %*				SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
118-79-6	*2,4,6-Tribromophenol*	*62*		*15-110 %*				"	"	"	"	"
TCLP Semivolatiles by SW846 1311/8270C (TCL)												
Prepared by method SW846 3535												
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	5.00	0.220	1	SW846 1311/8270C	26-Apr-07	27-Apr-07	7041670	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/l	5.00	0.210	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.00	0.370	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/l	5.00	0.560	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/l	5.00	0.510	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.00	0.210	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	10.0	0.240	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.00	0.180	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	5.00	0.320	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*72*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*74*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*70*		*30-130 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*77*		*30-130 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.53	0.357	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7429-90-5	Aluminum	5,260		mg/kg dry	2.04	1.28	1	"	"	"	"	"
7440-38-2	Arsenic	2.40		mg/kg dry	1.53	0.235	1	"	"	"	"	"
7440-39-3	Barium	42.4		mg/kg dry	1.02	0.171	1	"	"	"	"	"
7440-41-7	Beryllium	0.270	J	mg/kg dry	0.510	0.113	1	"	"	"	"	"
7440-70-2	Calcium	11,900		mg/kg dry	25.5	4.09	1	"	"	"	"	"
7440-43-9	Cadmium	0.0408	J	mg/kg dry	0.510	0.0173	1	"	"	"	"	"
7440-48-4	Cobalt	7.27		mg/kg dry	1.02	0.0439	1	"	"	"	"	"
7440-47-3	Chromium	28.7		mg/kg dry	1.02	0.295	1	"	"	"	"	"
7440-50-8	Copper	14.2		mg/kg dry	1.02	0.198	1	"	"	"	"	"
7439-89-6	Iron	12,400		mg/kg dry	2.04	0.513	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0321	0.0077	1	SW846 7471A	"	27-Apr-07	7041595	BT
7440-09-7	Potassium	1,230		mg/kg dry	51.0	17.9	1	SW846 6010B	"	26-Apr-07	7041594	LR
7439-95-4	Magnesium	12,600		mg/kg dry	102	3.02	20	"	"	26-Apr-07	"	RM
7439-96-5	Manganese	255		mg/kg dry	1.02	0.286	1	"	"	26-Apr-07	"	LR
7440-23-5	Sodium	238		mg/kg dry	25.5	5.93	1	"	"	"	"	"
7440-02-0	Nickel	101		mg/kg dry	1.02	0.100	1	"	"	"	"	"
7439-92-1	Lead	5.04		mg/kg dry	1.53	0.159	1	"	"	"	"	"
7440-36-0	Antimony	0.689	J	mg/kg dry	3.06	0.373	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.53	0.330	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.06	0.479	1	"	"	"	"	"
7440-62-2	Vanadium	18.3		mg/kg dry	1.53	0.757	1	"	"	"	"	"
7440-66-6	Zinc	24.0		mg/kg dry	1.02	0.373	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG18-20-23 SA61010-06	5762901	Soil	23-Apr-07 13:30	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
TCLP Metals by EPA 1311 & 6000/7000 Series Methods												
	TCLP Extraction	Completed		N/A			1	SW846 1311	25-Apr-07	25-Apr-07	7041656	BD
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 1311/6010B	26-Apr-07	26-Apr-07	7041682	HB
7440-38-2	Arsenic	BRL	U	mg/l	0.0100	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.646		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0040	0.0002	1	"	"	"	"	"
7440-47-3	Chromium	0.0068	J	mg/l	0.0075	0.0025	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	SW846 1311/7470A	"	27-Apr-07	7041683	BT
7439-92-1	Lead	0.0176		mg/l	0.0075	0.0025	1	SW846 1311/6010B	"	26-Apr-07	7041682	HB
7782-49-2	Selenium	BRL	U	mg/l	0.0150	0.0050	1	"	"	"	"	"
Toxicity Characteristics												
	Ignitability by Definition	Negative	U	N/A			1	SW846 1030	26-Apr-07	26-Apr-07	7041735	YM
	pH	8.72		pH Units			1	SW846 9045C	24-Apr-07 11:15	24-Apr-07	7041510	"
Reactivity Cyanide/Sulfide												
Prepared by method General Preparation												
	Reactivity	Negative	U	mg/kg dry			1	SW846 Ch. 7.3	26-Apr-07	26-Apr-07	7041733	"
	Reactive Cyanide	BRL	U	mg/kg dry	24.9	2.49	1	"	"	"	"	"
	Reactive Sulfide	BRL	U	mg/kg dry	49.8	4.98	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	91.9		%			1	SM2540 G Mod.	26-Apr-07	26-Apr-07	7041690	YM
1854-029-9	Hexavalent Chromium	0.491	J	mg/kg dry	1.23	0.354	1	+SW846 7196A	24-Apr-07	24-Apr-07	7041659	QP

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
Dup1 SA61010-07	5762901	Soil	23-Apr-07 00:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC	24-Apr-07	24-Apr-07	7041551	BD
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.5	2.7	1	SW 846 8260B	26-Apr-07	26-Apr-07	7041689	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	130	56.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.5	0.7	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	64.8	4.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	32.4	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.0	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.5	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.5	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	64.8	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	8.0	O01, J	µg/kg dry	64.8	3.1	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	6.5	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.5	1.0	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.5	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.5	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.5	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.5	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.0	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.5	1.2	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*99*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*106*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*71*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
309-00-2	Aldrin	BRL	U	µg/kg dry	20.4	0.171	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
319-84-6	a-BHC	BRL	U	µg/kg dry	20.4	0.326	1	"	"	"	"	"
319-85-7	b-BHC	BRL	U	µg/kg dry	20.4	0.333	1	"	"	"	"	"
319-86-8	d-BHC	BRL	U	µg/kg dry	20.4	0.253	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/kg dry	20.4	0.230	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	102	1.14	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	20.4	0.476	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	20.4	0.473	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
Dup1 SA61010-07	5762901	Soil	23-Apr-07 00:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3545A												
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/kg dry	20.4	0.436	1	SW846 8081A	24-Apr-07	26-Apr-07	7041538	TG
60-57-1	Dieldrin	BRL	U	µg/kg dry	20.4	0.309	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	20.4	0.836	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	20.4	0.734	1	"	"	"	"	"
1031-07-8	Endosulfan Sulfate	BRL	U	µg/kg dry	20.4	0.533	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	20.4	0.697	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	20.4	0.550	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	20.4	0.209	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/kg dry	20.4	0.310	1	"	"	"	"	"
5103-71-9	a-Chlordane	BRL	U	µg/kg dry	20.4	0.310	1	"	"	"	"	"
5566-34-7	g-Chlordane	BRL	U	µg/kg dry	20.4	0.771	1	"	"	"	"	"
53494-70-5	Endrin Ketone	BRL	U	µg/kg dry	20.4	1.37	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*106*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3545A												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	4.09	0.257	1	SW846 8082	24-Apr-07	25-Apr-07	7041539	MP
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	4.09	0.257	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	4.09	0.600	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	4.09	0.514	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	4.09	0.614	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	4.09	0.186	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	4.09	0.214	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	4.09	0.0343	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	4.09	0.0164	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	SW846 8151A	25-Apr-07	26-Apr-07	7041562	"
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*61*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	430	10.4	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	430	13.0	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	430	33.1	1	"	"	"	"	"
120-12-7	Anthracene	65.1	J	µg/kg dry	430	13.0	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	181	J	µg/kg dry	430	27.7	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	212	J	µg/kg dry	430	14.7	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	176	J	µg/kg dry	430	57.3	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	102	J	µg/kg dry	430	12.1	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	190	J	µg/kg dry	430	17.3	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	430	7.82	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
Dup1	5762901	Soil	23-Apr-07 00:00	24-Apr-07
SA61010-07				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	430	82.6	1	SW846 8270C	25-Apr-07	27-Apr-07	7041565	M.B
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	430	49.5	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	430	15.6	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	430	41.7	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	430	8.69	1	"	"	"	"	"
218-01-9	Chrysene	199	J	µg/kg dry	430	6.12	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	430	6.90	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	430	5.21	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	430	31.3	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	430	11.3	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	430	13.9	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	430	12.1	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	430	11.3	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	430	27.0	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	430	10.4	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	430	20.8	1	"	"	"	"	"
206-44-0	Fluoranthene	313	J	µg/kg dry	430	10.4	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	430	10.4	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	430	32.2	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	94.7	J	µg/kg dry	430	19.9	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	430	26.1	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	430	9.51	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	430	18.2	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	430	10.4	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	430	16.5	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	430	5.21	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	430	14.7	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	430	15.6	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	430	19.9	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	1720	22.5	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1720	27.7	1	"	"	"	"	"
85-01-8	Phenanthrene	225	J	µg/kg dry	430	19.9	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	430	8.69	1	"	"	"	"	"
129-00-0	Pyrene	432		µg/kg dry	430	30.5	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	430	8.69	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*81*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*25*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*67*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*56*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*92*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*5*	SGC	*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.60	0.374	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7429-90-5	Aluminum	5,720		mg/kg dry	2.14	1.34	1	"	"	"	"	"
7440-38-2	Arsenic	2.44		mg/kg dry	1.60	0.246	1	"	"	"	"	"
7440-39-3	Barium	33.9		mg/kg dry	1.07	0.180	1	"	"	"	"	"
7440-41-7	Beryllium	0.251	J	mg/kg dry	0.534	0.119	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
Dup1 SA61010-07	5762901	Soil	23-Apr-07 00:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Total Metals by EPA 6000/7000 Series Methods												
7440-70-2	Calcium	7,660		mg/kg dry	26.7	4.29	1	SW846 6010B	25-Apr-07	26-Apr-07	7041594	LR
7440-43-9	Cadmium	0.0962	J	mg/kg dry	0.534	0.0182	1	"	"	"	"	"
7440-48-4	Cobalt	4.11		mg/kg dry	1.07	0.0460	1	"	"	"	"	"
7440-47-3	Chromium	16.7		mg/kg dry	1.07	0.309	1	"	"	"	"	"
7440-50-8	Copper	15.4		mg/kg dry	1.07	0.207	1	"	"	"	"	"
7439-89-6	Iron	12,600		mg/kg dry	2.14	0.538	1	"	"	"	"	"
7439-97-6	Mercury	0.0744		mg/kg dry	0.0325	0.0078	1	SW846 7471A	"	27-Apr-07	7041595	BT
7440-09-7	Potassium	1,100		mg/kg dry	53.4	18.7	1	SW846 6010B	"	26-Apr-07	7041594	LR
7439-95-4	Magnesium	2,470		mg/kg dry	5.34	0.158	1	"	"	"	"	"
7439-96-5	Manganese	212		mg/kg dry	1.07	0.299	1	"	"	"	"	"
7440-23-5	Sodium	283		mg/kg dry	26.7	6.21	1	"	"	"	"	"
7440-02-0	Nickel	19.8		mg/kg dry	1.07	0.105	1	"	"	"	"	"
7439-92-1	Lead	21.0		mg/kg dry	1.60	0.167	1	"	"	"	"	"
7440-36-0	Antimony	0.572	J	mg/kg dry	3.21	0.390	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/kg dry	1.60	0.345	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.21	0.501	1	"	"	"	"	"
7440-62-2	Vanadium	23.4		mg/kg dry	1.60	0.793	1	"	"	"	"	"
7440-66-6	Zinc	30.3		mg/kg dry	1.07	0.390	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	90.2		%			1	SM2540 G Mod.	26-Apr-07	26-Apr-07	7041690	YM

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
TB SA61010-08	5762901	Ground Water	23-Apr-07 00:00	24-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	26-Apr-07	26-Apr-07	7041707	EK
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*99*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*100*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*100*		*70-130 %*				"	"	"	"	"

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041689 - SW846 5035A Soil (low level)										
Blank (7041689-BLK1)										
Prepared & Analyzed: 26-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	100						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041689 - SW846 5035A Soil (low level)										
Blank (7041689-BLK1)										
Prepared & Analyzed: 26-Apr-07										
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
Surrogate: 4-Bromofluorobenzene	*51.1*		µg/kg wet		*50.0*		*102*	*70-130*		
Surrogate: Toluene-d8	*49.8*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*55.0*		µg/kg wet		*50.0*		*110*	*70-130*		
Surrogate: Dibromofluoromethane	*56.8*		µg/kg wet		*50.0*		*114*	*70-130*		
LCS (7041689-BS1)										
Prepared & Analyzed: 26-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.1		µg/kg wet		20.0		100	70-130		
Acetone	14.3		µg/kg wet		20.0		72	1.77-175		
Acrylonitrile	18.1		µg/kg wet		20.0		90	70-130		
Benzene	17.3		µg/kg wet		20.0		86	70-130		
Bromobenzene	27.5	QC2	µg/kg wet		20.0		138	70-130		
Bromochloromethane	24.0		µg/kg wet		20.0		120	70-130		
Bromodichloromethane	19.8		µg/kg wet		20.0		99	70-130		
Bromoform	30.9	QC2	µg/kg wet		20.0		154	70-130		
Bromomethane	21.3		µg/kg wet		20.0		106	55.3-136		
2-Butanone (MEK)	13.5		µg/kg wet		20.0		68	38.8-142		
n-Butylbenzene	13.9		µg/kg wet		20.0		70	70-130		
sec-Butylbenzene	19.4		µg/kg wet		20.0		97	70-130		
tert-Butylbenzene	22.0		µg/kg wet		20.0		110	70-130		
Carbon disulfide	16.5		µg/kg wet		20.0		82	70-130		
Carbon tetrachloride	19.1		µg/kg wet		20.0		96	70-130		
Chlorobenzene	22.7		µg/kg wet		20.0		114	70-130		
Chloroethane	17.4		µg/kg wet		20.0		87	55.3-130		
Chloroform	18.8		µg/kg wet		20.0		94	70-130		
Chloromethane	15.3		µg/kg wet		20.0		76	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041689 - SW846 5035A Soil (low level)										
LCS (7041689-BS1)										
Prepared & Analyzed: 26-Apr-07										
2-Chlorotoluene	21.5		µg/kg wet		20.0		108	70-130		
4-Chlorotoluene	20.8		µg/kg wet		20.0		104	70-130		
1,2-Dibromo-3-chloropropane	14.4		µg/kg wet		20.0		72	70-130		
Dibromochloromethane	23.4		µg/kg wet		20.0		117	64.7-139		
1,2-Dibromoethane (EDB)	21.7		µg/kg wet		20.0		108	70-130		
Dibromomethane	19.9		µg/kg wet		20.0		100	70-130		
1,2-Dichlorobenzene	20.4		µg/kg wet		20.0		102	70-130		
1,3-Dichlorobenzene	26.4	QC1	µg/kg wet		20.0		132	70-130		
1,4-Dichlorobenzene	20.0		µg/kg wet		20.0		100	70-130		
Dichlorodifluoromethane (Freon12)	15.9		µg/kg wet		20.0		80	34.4-167		
1,1-Dichloroethane	16.8		µg/kg wet		20.0		84	70-130		
1,2-Dichloroethane	18.5		µg/kg wet		20.0		92	70-130		
1,1-Dichloroethene	19.9		µg/kg wet		20.0		100	70-130		
cis-1,2-Dichloroethene	20.0		µg/kg wet		20.0		100	70-130		
trans-1,2-Dichloroethene	18.8		µg/kg wet		20.0		94	70-130		
1,2-Dichloropropane	16.5		µg/kg wet		20.0		82	70-130		
1,3-Dichloropropane	18.9		µg/kg wet		20.0		94	70-130		
2,2-Dichloropropane	15.8		µg/kg wet		20.0		79	70-130		
1,1-Dichloropropene	17.6		µg/kg wet		20.0		88	70-130		
cis-1,3-Dichloropropene	18.2		µg/kg wet		20.0		91	70-130		
trans-1,3-Dichloropropene	19.3		µg/kg wet		20.0		96	70-130		
Ethylbenzene	20.6		µg/kg wet		20.0		103	70-130		
Hexachlorobutadiene	17.6		µg/kg wet		20.0		88	60.7-140		
2-Hexanone (MBK)	12.6	QC2	µg/kg wet		20.0		63	70-130		
Isopropylbenzene	20.4		µg/kg wet		20.0		102	70-130		
4-Isopropyltoluene	16.7		µg/kg wet		20.0		84	70-130		
Methyl tert-butyl ether	18.4		µg/kg wet		20.0		92	70-130		
4-Methyl-2-pentanone (MIBK)	15.6		µg/kg wet		20.0		78	46.1-145		
Methylene chloride	18.2		µg/kg wet		20.0		91	70-130		
Naphthalene	19.2		µg/kg wet		20.0		96	70-130		
n-Propylbenzene	18.4		µg/kg wet		20.0		92	70-130		
Styrene	21.8		µg/kg wet		20.0		109	70-130		
1,1,1,2-Tetrachloroethane	24.3		µg/kg wet		20.0		122	70-130		
1,1,2,2-Tetrachloroethane	18.8		µg/kg wet		20.0		94	70-130		
Tetrachloroethene	23.8		µg/kg wet		20.0		119	70-130		
Toluene	18.3		µg/kg wet		20.0		92	70-130		
1,2,3-Trichlorobenzene	21.6		µg/kg wet		20.0		108	70-130		
1,2,4-Trichlorobenzene	20.5		µg/kg wet		20.0		102	70-130		
1,1,1-Trichloroethane	19.0		µg/kg wet		20.0		95	70-130		
1,1,2-Trichloroethane	19.4		µg/kg wet		20.0		97	70-130		
Trichloroethene	19.6		µg/kg wet		20.0		98	70-130		
Trichlorofluoromethane (Freon 11)	17.4		µg/kg wet		20.0		87	56.8-140		
1,2,3-Trichloropropane	21.9		µg/kg wet		20.0		110	70-130		
1,2,4-Trimethylbenzene	21.6		µg/kg wet		20.0		108	70-130		
1,3,5-Trimethylbenzene	21.7		µg/kg wet		20.0		108	70-130		
Vinyl chloride	18.0		µg/kg wet		20.0		90	70-130		
m,p-Xylene	42.9		µg/kg wet		40.0		107	70-130		
o-Xylene	22.3		µg/kg wet		20.0		112	70-130		
Tetrahydrofuran	14.7		µg/kg wet		20.0		74	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041689 - SW846 5035A Soil (low level)										
LCS (7041689-BS1)										
Prepared & Analyzed: 26-Apr-07										
Ethyl ether	19.3		µg/kg wet		20.0		96	65.3-130		
Tert-amyl methyl ether	15.3		µg/kg wet		20.0		76	70-130		
Ethyl tert-butyl ether	18.1		µg/kg wet		20.0		90	70-130		
Di-isopropyl ether	14.9		µg/kg wet		20.0		74	70-130		
Tert-Butanol / butyl alcohol	167		µg/kg wet		200		84	70-130		
1,4-Dioxane	111		µg/kg wet		200		56	34-155		
Surrogate: 4-Bromofluorobenzene	*53.4*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Toluene-d8	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*46.9*		µg/kg wet		*50.0*		*94*	*70-130*		
Surrogate: Dibromofluoromethane	*54.1*		µg/kg wet		*50.0*		*108*	*70-130*		
LCS Dup (7041689-BSD1)										
Prepared & Analyzed: 26-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.4		µg/kg wet		20.0		102	70-130	2	25
Acetone	15.1		µg/kg wet		20.0		76	1.77-175	5	50
Acrylonitrile	18.2		µg/kg wet		20.0		91	70-130	1	25
Benzene	17.4		µg/kg wet		20.0		87	70-130	1	25
Bromobenzene	27.6	QC2	µg/kg wet		20.0		138	70-130	0	25
Bromochloromethane	25.0		µg/kg wet		20.0		125	70-130	4	25
Bromodichloromethane	20.1		µg/kg wet		20.0		100	70-130	1	25
Bromoform	31.6	QC2	µg/kg wet		20.0		158	70-130	3	25
Bromomethane	20.5		µg/kg wet		20.0		102	55.3-136	4	50
2-Butanone (MEK)	13.0		µg/kg wet		20.0		65	38.8-142	5	50
n-Butylbenzene	13.5	QC1	µg/kg wet		20.0		68	70-130	3	25
sec-Butylbenzene	19.6		µg/kg wet		20.0		98	70-130	1	25
tert-Butylbenzene	21.5		µg/kg wet		20.0		108	70-130	2	25
Carbon disulfide	16.4		µg/kg wet		20.0		82	70-130	0	25
Carbon tetrachloride	19.0		µg/kg wet		20.0		95	70-130	1	25
Chlorobenzene	23.2		µg/kg wet		20.0		116	70-130	2	25
Chloroethane	16.8		µg/kg wet		20.0		84	55.3-130	4	50
Chloroform	19.0		µg/kg wet		20.0		95	70-130	1	25
Chloromethane	15.0		µg/kg wet		20.0		75	70-130	1	25
2-Chlorotoluene	21.2		µg/kg wet		20.0		106	70-130	2	25
4-Chlorotoluene	20.7		µg/kg wet		20.0		104	70-130	0	25
1,2-Dibromo-3-chloropropane	15.3		µg/kg wet		20.0		76	70-130	5	25
Dibromochloromethane	23.3		µg/kg wet		20.0		116	64.7-139	0.9	50
1,2-Dibromoethane (EDB)	23.4		µg/kg wet		20.0		117	70-130	8	25
Dibromomethane	20.4		µg/kg wet		20.0		102	70-130	2	25
1,2-Dichlorobenzene	20.5		µg/kg wet		20.0		102	70-130	0	25
1,3-Dichlorobenzene	26.0		µg/kg wet		20.0		130	70-130	2	25
1,4-Dichlorobenzene	20.0		µg/kg wet		20.0		100	70-130	0	25
Dichlorodifluoromethane (Freon12)	15.5		µg/kg wet		20.0		78	34.4-167	3	50
1,1-Dichloroethane	17.0		µg/kg wet		20.0		85	70-130	1	25
1,2-Dichloroethane	19.6		µg/kg wet		20.0		98	70-130	6	25
1,1-Dichloroethene	19.4		µg/kg wet		20.0		97	70-130	3	25
cis-1,2-Dichloroethene	20.6		µg/kg wet		20.0		103	70-130	3	25
trans-1,2-Dichloroethene	18.7		µg/kg wet		20.0		94	70-130	0	25
1,2-Dichloropropane	16.1		µg/kg wet		20.0		80	70-130	2	25
1,3-Dichloropropane	19.6		µg/kg wet		20.0		98	70-130	4	25
2,2-Dichloropropane	15.9		µg/kg wet		20.0		80	70-130	1	25
1,1-Dichloropropene	17.9		µg/kg wet		20.0		90	70-130	2	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041689 - SW846 5035A Soil (low level)										
LCS Dup (7041689-BSD1)										
Prepared & Analyzed: 26-Apr-07										
cis-1,3-Dichloropropene	18.3		µg/kg wet		20.0		92	70-130	1	25
trans-1,3-Dichloropropene	19.8		µg/kg wet		20.0		99	70-130	3	25
Ethylbenzene	20.1		µg/kg wet		20.0		100	70-130	3	25
Hexachlorobutadiene	17.6		µg/kg wet		20.0		88	60.7-140	0	50
2-Hexanone (MBK)	13.3	QC2	µg/kg wet		20.0		66	70-130	5	25
Isopropylbenzene	20.4		µg/kg wet		20.0		102	70-130	0	25
4-Isopropyltoluene	16.6		µg/kg wet		20.0		83	70-130	1	25
Methyl tert-butyl ether	19.5		µg/kg wet		20.0		98	70-130	6	25
4-Methyl-2-pentanone (MIBK)	15.9		µg/kg wet		20.0		80	46.1-145	3	50
Methylene chloride	17.5		µg/kg wet		20.0		88	70-130	3	25
Naphthalene	20.1		µg/kg wet		20.0		100	70-130	4	25
n-Propylbenzene	18.1		µg/kg wet		20.0		90	70-130	2	25
Styrene	22.4		µg/kg wet		20.0		112	70-130	3	25
1,1,1,2-Tetrachloroethane	24.4		µg/kg wet		20.0		122	70-130	0	25
1,1,2,2-Tetrachloroethane	20.2		µg/kg wet		20.0		101	70-130	7	25
Tetrachloroethene	23.7		µg/kg wet		20.0		118	70-130	0.8	25
Toluene	18.3		µg/kg wet		20.0		92	70-130	0	25
1,2,3-Trichlorobenzene	21.6		µg/kg wet		20.0		108	70-130	0	25
1,2,4-Trichlorobenzene	20.4		µg/kg wet		20.0		102	70-130	0	25
1,1,1-Trichloroethane	19.2		µg/kg wet		20.0		96	70-130	1	25
1,1,2-Trichloroethane	20.4		µg/kg wet		20.0		102	70-130	5	25
Trichloroethene	19.8		µg/kg wet		20.0		99	70-130	1	25
Trichlorofluoromethane (Freon 11)	17.4		µg/kg wet		20.0		87	56.8-140	0	50
1,2,3-Trichloropropane	23.4		µg/kg wet		20.0		117	70-130	6	25
1,2,4-Trimethylbenzene	21.7		µg/kg wet		20.0		108	70-130	0	25
1,3,5-Trimethylbenzene	21.4		µg/kg wet		20.0		107	70-130	0.9	25
Vinyl chloride	17.6		µg/kg wet		20.0		88	70-130	2	25
m,p-Xylene	43.1		µg/kg wet		40.0		108	70-130	0.9	25
o-Xylene	22.0		µg/kg wet		20.0		110	70-130	2	25
Tetrahydrofuran	15.0		µg/kg wet		20.0		75	70-130	1	25
Ethyl ether	19.5		µg/kg wet		20.0		98	65.3-130	2	50
Tert-amyl methyl ether	17.8		µg/kg wet		20.0		89	70-130	16	25
Ethyl tert-butyl ether	18.5		µg/kg wet		20.0		92	70-130	2	25
Di-isopropyl ether	15.2		µg/kg wet		20.0		76	70-130	3	25
Tert-Butanol / butyl alcohol	181		µg/kg wet		200		90	70-130	7	25
1,4-Dioxane	111		µg/kg wet		200		56	34-155	0	25
Surrogate: 4-Bromofluorobenzene	*53.6*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Toluene-d8	*50.1*		µg/kg wet		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*47.9*		µg/kg wet		*50.0*		*96*	*70-130*		
Surrogate: Dibromofluoromethane	*53.9*		µg/kg wet		*50.0*		*108*	*70-130*		
Batch 7041696 - SW846 5030 Water MS										
Blank (7041696-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Benzene	BRL	U	µg/l	1.00						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
Carbon tetrachloride	BRL	U	µg/l	1.00						
Chlorobenzene	BRL	U	µg/l	1.00						
Chloroform	BRL	U	µg/l	1.00						
1,2-Dichloroethane	BRL	U	µg/l	1.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041696 - SW846 5030 Water MS										
Blank (7041696-BLK1)										
Prepared & Analyzed: 26-Apr-07										
1,1-Dichloroethene	BRL	U	µg/l	1.00						
Tetrachloroethene	BRL	U	µg/l	1.00						
Toluene	BRL	U	µg/l	1.00						
Trichloroethene	BRL	U	µg/l	1.00						
Vinyl chloride	BRL	U	µg/l	1.00						
Surrogate: 4-Bromofluorobenzene	*28.6*		µg/l		*30.0*		*95*	*70-130*		
Surrogate: Toluene-d8	*29.2*		µg/l		*30.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*25.5*		µg/l		*30.0*		*85*	*70-130*		
Surrogate: Dibromofluoromethane	*27.4*		µg/l		*30.0*		*91*	*70-130*		
Blank (7041696-BLK2)										
Prepared & Analyzed: 26-Apr-07										
Benzene	BRL	U	µg/l	5.00						
2-Butanone (MEK)	BRL	U	µg/l	50.0						
Carbon tetrachloride	BRL	U	µg/l	5.00						
Chlorobenzene	BRL	U	µg/l	5.00						
Chloroform	BRL	U	µg/l	5.00						
1,2-Dichloroethane	BRL	U	µg/l	5.00						
1,1-Dichloroethene	BRL	U	µg/l	5.00						
Tetrachloroethene	BRL	U	µg/l	5.00						
Toluene	BRL	U	µg/l	5.00						
Trichloroethene	BRL	U	µg/l	5.00						
Vinyl chloride	BRL	U	µg/l	5.00						
Surrogate: 4-Bromofluorobenzene	*28.6*		µg/l		*30.0*		*95*	*70-130*		
Surrogate: Toluene-d8	*28.4*		µg/l		*30.0*		*95*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*25.8*		µg/l		*30.0*		*86*	*70-130*		
Surrogate: Dibromofluoromethane	*27.4*		µg/l		*30.0*		*91*	*70-130*		
Blank (7041696-BLK3)										
Prepared & Analyzed: 26-Apr-07										
Benzene	BRL	U	µg/l	5.00						
2-Butanone (MEK)	BRL	U	µg/l	50.0						
Carbon tetrachloride	BRL	U	µg/l	5.00						
Chlorobenzene	BRL	U	µg/l	5.00						
Chloroform	BRL	U	µg/l	5.00						
1,2-Dichloroethane	BRL	U	µg/l	5.00						
1,1-Dichloroethene	BRL	U	µg/l	5.00						
Tetrachloroethene	BRL	U	µg/l	5.00						
Toluene	BRL	U	µg/l	5.00						
Trichloroethene	BRL	U	µg/l	5.00						
Vinyl chloride	BRL	U	µg/l	5.00						
Surrogate: 4-Bromofluorobenzene	*28.2*		µg/l		*30.0*		*94*	*70-130*		
Surrogate: Toluene-d8	*27.9*		µg/l		*30.0*		*93*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*25.4*		µg/l		*30.0*		*85*	*70-130*		
Surrogate: Dibromofluoromethane	*27.1*		µg/l		*30.0*		*90*	*70-130*		
LCS (7041696-BS1)										
Prepared & Analyzed: 26-Apr-07										
Benzene	20.8		µg/l		20.0		104	70-130		
2-Butanone (MEK)	19.5		µg/l		20.0		98	70-130		
Carbon tetrachloride	18.5		µg/l		20.0		92	70-130		
Chlorobenzene	22.4		µg/l		20.0		112	70-130		
Chloroform	19.7		µg/l		20.0		98	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041696 - SW846 5030 Water MS										
LCS (7041696-BS1)										
Prepared & Analyzed: 26-Apr-07										
1,2-Dichloroethane	18.5		µg/l		20.0		92	70-130		
1,1-Dichloroethene	21.2		µg/l		20.0		106	70-130		
Tetrachloroethene	19.9		µg/l		20.0		100	70-130		
Trichloroethene	20.1		µg/l		20.0		100	70-130		
Vinyl chloride	20.4		µg/l		20.0		102	70-130		
Surrogate: 4-Bromofluorobenzene	*29.9*		µg/l		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*27.8*		µg/l		*30.0*		*93*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*25.8*		µg/l		*30.0*		*86*	*70-130*		
Surrogate: Dibromofluoromethane	*28.5*		µg/l		*30.0*		*95*	*70-130*		
LCS Dup (7041696-BSD1)										
Prepared & Analyzed: 26-Apr-07										
Benzene	19.3		µg/l		20.0		96	70-130	8	30
2-Butanone (MEK)	20.6		µg/l		20.0		103	70-130	5	30
Carbon tetrachloride	17.0		µg/l		20.0		85	70-130	8	30
Chlorobenzene	19.4		µg/l		20.0		97	70-130	14	30
Chloroform	18.2		µg/l		20.0		91	70-130	7	30
1,2-Dichloroethane	17.7		µg/l		20.0		88	70-130	4	30
1,1-Dichloroethene	19.1		µg/l		20.0		96	70-130	10	30
Tetrachloroethene	18.6		µg/l		20.0		93	70-130	7	30
Trichloroethene	18.3		µg/l		20.0		92	70-130	8	30
Vinyl chloride	18.4		µg/l		20.0		92	70-130	10	30
Surrogate: 4-Bromofluorobenzene	*29.1*		µg/l		*30.0*		*97*	*70-130*		
Surrogate: Toluene-d8	*27.7*		µg/l		*30.0*		*92*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*26.4*		µg/l		*30.0*		*88*	*70-130*		
Surrogate: Dibromofluoromethane	*28.1*		µg/l		*30.0*		*94*	*70-130*		
Matrix Spike (7041696-MS1) **Source: SA61074-04**										
Prepared & Analyzed: 26-Apr-07										
Benzene	16.8		µg/l		20.0	BRL	84	70-130		
Chlorobenzene	21.2		µg/l		20.0	BRL	106	70-130		
1,1-Dichloroethene	23.3	QR2	µg/l		20.0	10.1	66	70-130		
Toluene	18.0		µg/l		20.0	BRL	90	70-130		
Trichloroethene	30.9		µg/l		20.0	16.6	72	70-130		
Surrogate: 4-Bromofluorobenzene	*30.1*		µg/l		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*28.7*		µg/l		*30.0*		*96*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*25.0*		µg/l		*30.0*		*83*	*70-130*		
Surrogate: Dibromofluoromethane	*27.9*		µg/l		*30.0*		*93*	*70-130*		
Matrix Spike Dup (7041696-MSD1) **Source: SA61074-04**										
Prepared & Analyzed: 26-Apr-07										
Benzene	18.3		µg/l		20.0	BRL	92	70-130	9	30
Chlorobenzene	23.5		µg/l		20.0	BRL	118	70-130	11	30
1,1-Dichloroethene	24.4		µg/l		20.0	10.1	72	70-130	9	30
Toluene	20.5		µg/l		20.0	BRL	102	70-130	12	30
Trichloroethene	33.1		µg/l		20.0	16.6	82	70-130	13	30
Surrogate: 4-Bromofluorobenzene	*30.0*		µg/l		*30.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*29.5*		µg/l		*30.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*25.0*		µg/l		*30.0*		*83*	*70-130*		
Surrogate: Dibromofluoromethane	*26.9*		µg/l		*30.0*		*90*	*70-130*		
Batch 7041707 - SW846 5030 Water MS										
Blank (7041707-BLK1)										
Prepared & Analyzed: 26-Apr-07										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041707 - SW846 5030 Water MS										
Blank (7041707-BLK1)										
Prepared & Analyzed: 26-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/l	1.0						
Acetone	BRL	U	µg/l	10.0						
Acrylonitrile	BRL	U	µg/l	1.0						
Benzene	BRL	U	µg/l	1.0						
Bromobenzene	BRL	U	µg/l	1.0						
Bromochloromethane	BRL	U	µg/l	1.0						
Bromodichloromethane	BRL	U	µg/l	1.0						
Bromoform	BRL	U	µg/l	1.0						
Bromomethane	BRL	U	µg/l	2.0						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
n-Butylbenzene	BRL	U	µg/l	1.0						
sec-Butylbenzene	BRL	U	µg/l	1.0						
tert-Butylbenzene	BRL	U	µg/l	1.0						
Carbon disulfide	BRL	U	µg/l	5.0						
Carbon tetrachloride	BRL	U	µg/l	1.0						
Chlorobenzene	BRL	U	µg/l	1.0						
Chloroethane	BRL	U	µg/l	2.0						
Chloroform	BRL	U	µg/l	1.0						
Chloromethane	BRL	U	µg/l	2.0						
2-Chlorotoluene	BRL	U	µg/l	1.0						
4-Chlorotoluene	BRL	U	µg/l	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0						
Dibromochloromethane	BRL	U	µg/l	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0						
Dibromomethane	BRL	U	µg/l	1.0						
1,2-Dichlorobenzene	BRL	U	µg/l	1.0						
1,3-Dichlorobenzene	BRL	U	µg/l	1.0						
1,4-Dichlorobenzene	BRL	U	µg/l	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/l	2.0						
1,1-Dichloroethane	BRL	U	µg/l	1.0						
1,2-Dichloroethane	BRL	U	µg/l	1.0						
1,1-Dichloroethene	BRL	U	µg/l	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/l	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/l	1.0						
1,2-Dichloropropane	BRL	U	µg/l	1.0						
1,3-Dichloropropane	BRL	U	µg/l	1.0						
2,2-Dichloropropane	BRL	U	µg/l	1.0						
1,1-Dichloropropene	BRL	U	µg/l	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/l	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/l	1.0						
Ethylbenzene	BRL	U	µg/l	1.0						
Hexachlorobutadiene	BRL	U	µg/l	1.0						
2-Hexanone (MBK)	BRL	U	µg/l	10.0						
Isopropylbenzene	BRL	U	µg/l	1.0						
4-Isopropyltoluene	BRL	U	µg/l	1.0						
Methyl tert-butyl ether	BRL	U	µg/l	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0						
Methylene chloride	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041707 - SW846 5030 Water MS										
Blank (7041707-BLK1)										
Prepared & Analyzed: 26-Apr-07										
n-Propylbenzene	BRL	U	µg/l	1.0						
Styrene	BRL	U	µg/l	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0						
Tetrachloroethene	BRL	U	µg/l	1.0						
Toluene	BRL	U	µg/l	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0						
1,1,1-Trichloroethane	BRL	U	µg/l	1.0						
1,1,2-Trichloroethane	BRL	U	µg/l	1.0						
Trichloroethene	BRL	U	µg/l	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/l	1.0						
1,2,3-Trichloropropane	BRL	U	µg/l	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0						
Vinyl chloride	BRL	U	µg/l	1.0						
m,p-Xylene	BRL	U	µg/l	2.0						
o-Xylene	BRL	U	µg/l	1.0						
Tetrahydrofuran	BRL	U	µg/l	10.0						
Ethyl ether	BRL	U	µg/l	1.0						
Tert-amyl methyl ether	BRL	U	µg/l	1.0						
Ethyl tert-butyl ether	BRL	U	µg/l	1.0						
Di-isopropyl ether	BRL	U	µg/l	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0						
1,4-Dioxane	BRL	U	µg/l	20.0						
Surrogate: 4-Bromofluorobenzene	*49.5*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*48.8*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.4*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: Dibromofluoromethane	*49.9*		µg/l		*50.0*		*100*	*70-130*		
LCS (7041707-BS1)										
Prepared & Analyzed: 26-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	21.9		µg/l		20.0		110	70-130		
Acetone	11.5		µg/l		20.0		58	43.1-149		
Acrylonitrile	21.6		µg/l		20.0		108	70-130		
Benzene	19.7		µg/l		20.0		98	70-130		
Bromobenzene	19.7		µg/l		20.0		98	70-130		
Bromochloromethane	19.4		µg/l		20.0		97	70-130		
Bromodichloromethane	18.8		µg/l		20.0		94	70-130		
Bromoform	15.3		µg/l		20.0		76	70-130		
Bromomethane	17.3		µg/l		20.0		86	58.6-138		
2-Butanone (MEK)	20.4		µg/l		20.0		102	52.4-135		
n-Butylbenzene	21.4		µg/l		20.0		107	70-130		
sec-Butylbenzene	20.8		µg/l		20.0		104	70-130		
tert-Butylbenzene	20.4		µg/l		20.0		102	70-130		
Carbon disulfide	17.3		µg/l		20.0		86	70-130		
Carbon tetrachloride	15.2		µg/l		20.0		76	70-130		
Chlorobenzene	20.5		µg/l		20.0		102	70-130		
Chloroethane	16.7		µg/l		20.0		84	60.8-131		
Chloroform	19.6		µg/l		20.0		98	70-130		
Chloromethane	17.2		µg/l		20.0		86	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041707 - SW846 5030 Water MS										
LCS (7041707-BS1)										
Prepared & Analyzed: 26-Apr-07										
2-Chlorotoluene	20.8		µg/l		20.0		104	70-130		
4-Chlorotoluene	20.0		µg/l		20.0		100	70-130		
1,2-Dibromo-3-chloropropane	19.3		µg/l		20.0		96	70-130		
Dibromochloromethane	17.1		µg/l		20.0		86	70-144		
1,2-Dibromoethane (EDB)	20.2		µg/l		20.0		101	70-130		
Dibromomethane	20.6		µg/l		20.0		103	70-130		
1,2-Dichlorobenzene	21.6		µg/l		20.0		108	70-130		
1,3-Dichlorobenzene	20.3		µg/l		20.0		102	70-130		
1,4-Dichlorobenzene	20.8		µg/l		20.0		104	70-130		
Dichlorodifluoromethane (Freon12)	17.9		µg/l		20.0		90	36.9-172		
1,1-Dichloroethane	19.9		µg/l		20.0		100	70-130		
1,2-Dichloroethane	19.7		µg/l		20.0		98	70-130		
1,1-Dichloroethene	17.2		µg/l		20.0		86	70-130		
cis-1,2-Dichloroethene	20.2		µg/l		20.0		101	70-130		
trans-1,2-Dichloroethene	19.0		µg/l		20.0		95	70-130		
1,2-Dichloropropane	20.1		µg/l		20.0		100	70-130		
1,3-Dichloropropane	20.4		µg/l		20.0		102	70-130		
2,2-Dichloropropane	17.6		µg/l		20.0		88	70-130		
1,1-Dichloropropene	19.8		µg/l		20.0		99	70-130		
cis-1,3-Dichloropropene	18.7		µg/l		20.0		94	70-130		
trans-1,3-Dichloropropene	18.1		µg/l		20.0		90	70-130		
Ethylbenzene	20.3		µg/l		20.0		102	70-130		
Hexachlorobutadiene	21.5		µg/l		20.0		108	70-136		
2-Hexanone (MBK)	17.3		µg/l		20.0		86	70-130		
Isopropylbenzene	19.3		µg/l		20.0		96	70-130		
4-Isopropyltoluene	21.7		µg/l		20.0		108	70-130		
Methyl tert-butyl ether	19.2		µg/l		20.0		96	70-130		
4-Methyl-2-pentanone (MIBK)	19.1		µg/l		20.0		96	67.7-131		
Methylene chloride	18.4		µg/l		20.0		92	70-130		
Naphthalene	18.6		µg/l		20.0		93	70-130		
n-Propylbenzene	20.1		µg/l		20.0		100	70-130		
Styrene	20.8		µg/l		20.0		104	70-130		
1,1,1,2-Tetrachloroethane	17.6		µg/l		20.0		88	70-130		
1,1,2,2-Tetrachloroethane	21.5		µg/l		20.0		108	70-130		
Tetrachloroethene	19.1		µg/l		20.0		96	70-130		
Toluene	19.1		µg/l		20.0		96	70-130		
1,2,3-Trichlorobenzene	19.0		µg/l		20.0		95	70-130		
1,2,4-Trichlorobenzene	18.1		µg/l		20.0		90	70-130		
1,1,1-Trichloroethane	17.5		µg/l		20.0		88	70-130		
1,1,2-Trichloroethane	20.4		µg/l		20.0		102	70-130		
Trichloroethene	19.5		µg/l		20.0		98	70-130		
Trichlorofluoromethane (Freon 11)	19.2		µg/l		20.0		96	69-132		
1,2,3-Trichloropropane	22.7		µg/l		20.0		114	70-130		
1,2,4-Trimethylbenzene	19.6		µg/l		20.0		98	70-130		
1,3,5-Trimethylbenzene	19.9		µg/l		20.0		100	70-130		
Vinyl chloride	16.8		µg/l		20.0		84	70-130		
m,p-Xylene	41.3		µg/l		40.0		103	70-130		
o-Xylene	20.4		µg/l		20.0		102	70-130		
Tetrahydrofuran	20.0		µg/l		20.0		100	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041707 - SW846 5030 Water MS										
LCS (7041707-BS1)										
Prepared & Analyzed: 26-Apr-07										
Ethyl ether	18.8		µg/l		20.0		94	70-130		
Tert-amyl methyl ether	21.7		µg/l		20.0		108	70-130		
Ethyl tert-butyl ether	19.2		µg/l		20.0		96	70-130		
Di-isopropyl ether	19.3		µg/l		20.0		96	70-130		
Tert-Butanol / butyl alcohol	145		µg/l		200		72	70-130		
1,4-Dioxane	214		µg/l		200		107	66.1-132		
Surrogate: 4-Bromofluorobenzene	*48.8*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*48.9*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.8*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: Dibromofluoromethane	*50.0*		µg/l		*50.0*		*100*	*70-130*		
LCS Dup (7041707-BSD1)										
Prepared & Analyzed: 26-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	19.3		µg/l		20.0		96	70-130	14	25
Acetone	10.9		µg/l		20.0		54	43.1-149	7	50
Acrylonitrile	21.5		µg/l		20.0		108	70-130	0	25
Benzene	17.8		µg/l		20.0		89	70-130	10	25
Bromobenzene	19.1		µg/l		20.0		96	70-130	2	25
Bromochloromethane	19.4		µg/l		20.0		97	70-130	0	25
Bromodichloromethane	18.1		µg/l		20.0		90	70-130	4	25
Bromoform	15.7		µg/l		20.0		78	70-130	3	25
Bromomethane	14.6		µg/l		20.0		73	58.6-138	16	50
2-Butanone (MEK)	20.7		µg/l		20.0		104	52.4-135	2	50
n-Butylbenzene	21.3		µg/l		20.0		106	70-130	0.9	25
sec-Butylbenzene	18.8		µg/l		20.0		94	70-130	10	25
tert-Butylbenzene	18.6		µg/l		20.0		93	70-130	9	25
Carbon disulfide	15.0		µg/l		20.0		75	70-130	14	25
Carbon tetrachloride	14.2		µg/l		20.0		71	70-130	7	25
Chlorobenzene	18.9		µg/l		20.0		94	70-130	8	25
Chloroethane	14.7		µg/l		20.0		74	60.8-131	13	50
Chloroform	18.3		µg/l		20.0		92	70-130	6	25
Chloromethane	16.9		µg/l		20.0		84	70-130	2	25
2-Chlorotoluene	19.1		µg/l		20.0		96	70-130	8	25
4-Chlorotoluene	18.9		µg/l		20.0		94	70-130	6	25
1,2-Dibromo-3-chloropropane	19.6		µg/l		20.0		98	70-130	2	25
Dibromochloromethane	17.1		µg/l		20.0		86	70-144	0	50
1,2-Dibromoethane (EDB)	19.7		µg/l		20.0		98	70-130	3	25
Dibromomethane	19.6		µg/l		20.0		98	70-130	5	25
1,2-Dichlorobenzene	19.5		µg/l		20.0		98	70-130	10	25
1,3-Dichlorobenzene	19.7		µg/l		20.0		98	70-130	4	25
1,4-Dichlorobenzene	18.7		µg/l		20.0		94	70-130	10	25
Dichlorodifluoromethane (Freon12)	16.1		µg/l		20.0		80	36.9-172	12	50
1,1-Dichloroethane	17.8		µg/l		20.0		89	70-130	12	25
1,2-Dichloroethane	19.3		µg/l		20.0		96	70-130	2	25
1,1-Dichloroethene	14.8		µg/l		20.0		74	70-130	15	25
cis-1,2-Dichloroethene	19.2		µg/l		20.0		96	70-130	5	25
trans-1,2-Dichloroethene	16.8		µg/l		20.0		84	70-130	12	25
1,2-Dichloropropane	19.2		µg/l		20.0		96	70-130	4	25
1,3-Dichloropropane	19.8		µg/l		20.0		99	70-130	3	25
2,2-Dichloropropane	15.4		µg/l		20.0		77	70-130	13	25
1,1-Dichloropropene	17.2		µg/l		20.0		86	70-130	14	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041707 - SW846 5030 Water MS										
LCS Dup (7041707-BSD1)										
Prepared & Analyzed: 26-Apr-07										
cis-1,3-Dichloropropene	17.6		µg/l		20.0		88	70-130	7	25
trans-1,3-Dichloropropene	17.4		µg/l		20.0		87	70-130	3	25
Ethylbenzene	18.0		µg/l		20.0		90	70-130	12	25
Hexachlorobutadiene	18.2		µg/l		20.0		91	70-136	17	50
2-Hexanone (MBK)	16.3		µg/l		20.0		82	70-130	5	25
Isopropylbenzene	16.8		µg/l		20.0		84	70-130	13	25
4-Isopropyltoluene	19.3		µg/l		20.0		96	70-130	12	25
Methyl tert-butyl ether	18.8		µg/l		20.0		94	70-130	2	25
4-Methyl-2-pentanone (MIBK)	18.2		µg/l		20.0		91	67.7-131	5	50
Methylene chloride	17.0		µg/l		20.0		85	70-130	8	25
Naphthalene	27.5	QC1	µg/l		20.0		138	70-130	39	25
n-Propylbenzene	18.1		µg/l		20.0		90	70-130	11	25
Styrene	19.3		µg/l		20.0		96	70-130	8	25
1,1,1,2-Tetrachloroethane	17.2		µg/l		20.0		86	70-130	2	25
1,1,2,2-Tetrachloroethane	21.7		µg/l		20.0		108	70-130	0	25
Tetrachloroethene	16.0		µg/l		20.0		80	70-130	18	25
Toluene	17.1		µg/l		20.0		86	70-130	11	25
1,2,3-Trichlorobenzene	23.0		µg/l		20.0		115	70-130	19	25
1,2,4-Trichlorobenzene	22.3		µg/l		20.0		112	70-130	22	25
1,1,1-Trichloroethane	15.9		µg/l		20.0		80	70-130	10	25
1,1,2-Trichloroethane	20.0		µg/l		20.0		100	70-130	2	25
Trichloroethene	17.2		µg/l		20.0		86	70-130	13	25
Trichlorofluoromethane (Freon 11)	16.5		µg/l		20.0		82	69-132	16	50
1,2,3-Trichloropropane	23.2		µg/l		20.0		116	70-130	2	25
1,2,4-Trimethylbenzene	21.0		µg/l		20.0		105	70-130	7	25
1,3,5-Trimethylbenzene	19.0		µg/l		20.0		95	70-130	5	25
Vinyl chloride	18.4		µg/l		20.0		92	70-130	9	25
m,p-Xylene	37.2		µg/l		40.0		93	70-130	10	25
o-Xylene	19.0		µg/l		20.0		95	70-130	7	25
Tetrahydrofuran	19.5		µg/l		20.0		98	70-130	2	25
Ethyl ether	18.7		µg/l		20.0		94	70-130	0	50
Tert-amyl methyl ether	21.3		µg/l		20.0		106	70-130	2	25
Ethyl tert-butyl ether	19.0		µg/l		20.0		95	70-130	1	25
Di-isopropyl ether	18.8		µg/l		20.0		94	70-130	2	25
Tert-Butanol / butyl alcohol	133	QC1	µg/l		200		66	70-130	9	25
1,4-Dioxane	202		µg/l		200		101	66.1-132	6	25
Surrogate: 4-Bromofluorobenzene	*50.4*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*48.5*		µg/l		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.6*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: Dibromofluoromethane	*49.4*		µg/l		*50.0*		*99*	*70-130*		
Matrix Spike (7041707-MS1) **Source: SA61010-03**										
Prepared & Analyzed: 26-Apr-07										
Benzene	20.6		µg/l		20.0	BRL	103	70-130		
Chlorobenzene	22.9		µg/l		20.0	BRL	114	70-130		
1,1-Dichloroethene	13.4	QM7	µg/l		20.0	BRL	67	70-130		
Toluene	20.6		µg/l		20.0	BRL	103	70-130		
Trichloroethene	24.0		µg/l		20.0	6.63	87	70-130		
Surrogate: 4-Bromofluorobenzene	*49.0*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*48.7*		µg/l		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.0*		µg/l		*50.0*		*100*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041707 - SW846 5030 Water MS										
Matrix Spike (7041707-MS1) **Source: SA61010-03**										
Prepared & Analyzed: 26-Apr-07										
Surrogate: Dibromofluoromethane	*49.6*		µg/l		*50.0*		*99*	*70-130*		
Matrix Spike Dup (7041707-MSD1) **Source: SA61010-03**										
Prepared & Analyzed: 26-Apr-07										
Benzene	20.2		µg/l		20.0	BRL	101	70-130	2	30
Chlorobenzene	23.0		µg/l		20.0	BRL	115	70-130	0.9	30
1,1-Dichloroethene	13.7	QM7	µg/l		20.0	BRL	68	70-130	1	30
Toluene	20.3		µg/l		20.0	BRL	102	70-130	1	30
Trichloroethene	23.8		µg/l		20.0	6.63	86	70-130	1	30
Surrogate: 4-Bromofluorobenzene	*50.2*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*48.4*		µg/l		*50.0*		*97*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.1*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: Dibromofluoromethane	*49.5*		µg/l		*50.0*		*99*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041538 - SW846 3545A										
Blank (7041538-BLK1)										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aldrin	BRL	U	µg/kg wet	14.3						
a-BHC	BRL	U	µg/kg wet	14.3						
b-BHC	BRL	U	µg/kg wet	14.3						
d-BHC	BRL	U	µg/kg wet	14.3						
g-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
Chlordane	BRL	U	µg/kg wet	71.5						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
Dieldrin	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
a-Chlordane	BRL	U	µg/kg wet	14.3						
g-Chlordane	BRL	U	µg/kg wet	14.3						
Endrin Ketone	BRL	U	µg/kg wet	14.3						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.4*		µg/kg wet		*28.6*		*64*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*28.0*		µg/kg wet		*28.6*		*98*	*30-150*		
LCS (7041538-BS1)										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aldrin	28.5		µg/kg wet	14.3	28.6		100	40-140		
a-BHC	28.5		µg/kg wet	14.3	28.6		100	40-140		
b-BHC	25.8		µg/kg wet	14.3	28.6		90	40-140		
d-BHC	25.7		µg/kg wet	14.3	28.6		90	40-140		
g-BHC (Lindane)	28.1		µg/kg wet	14.3	28.6		98	40-140		
4,4'-DDD (p,p')	27.8		µg/kg wet	14.3	28.6		97	40-140		
4,4'-DDE (p,p')	26.6		µg/kg wet	14.3	28.6		93	40-140		
4,4'-DDT (p,p')	24.8		µg/kg wet	14.3	28.6		87	40-140		
Dieldrin	29.3		µg/kg wet	14.3	28.6		102	40-140		
Endosulfan I	30.3		µg/kg wet	14.3	28.6		106	40-140		
Endosulfan II	29.6		µg/kg wet	14.3	28.6		103	40-140		
Endosulfan Sulfate	28.7		µg/kg wet	14.3	28.6		100	40-140		
Endrin	31.0		µg/kg wet	14.3	28.6		108	40-140		
Endrin Aldehyde	27.3		µg/kg wet	14.3	28.6		95	40-140		
Heptachlor	29.4		µg/kg wet	14.3	28.6		103	40-140		
Methoxychlor	28.8		µg/kg wet	14.3	28.6		101	40-140		
Heptachlor Epoxide	29.4		µg/kg wet	14.3	28.6		103	40-140		
a-Chlordane	28.0		µg/kg wet	14.3	28.6		98	40-140		
g-Chlordane	28.2		µg/kg wet	14.3	28.6		99	40-140		
Endrin Ketone	31.3		µg/kg wet	14.3	28.6		109	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.0*		µg/kg wet		*28.6*		*63*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*26.1*		µg/kg wet		*28.6*		*91*	*30-150*		
LCS Dup (7041538-BSD1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041538 - SW846 3545A										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aldrin	25.2		µg/kg wet	14.3	28.6		88	40-140	13	30
a-BHC	26.2		µg/kg wet	14.3	28.6		92	40-140	8	30
b-BHC	22.4		µg/kg wet	14.3	28.6		78	40-140	14	30
d-BHC	25.6		µg/kg wet	14.3	28.6		90	40-140	0	30
g-BHC (Lindane)	25.8		µg/kg wet	14.3	28.6		90	40-140	9	30
4,4'-DDD (p,p')	23.4		µg/kg wet	14.3	28.6		82	40-140	17	30
4,4'-DDE (p,p')	25.5		µg/kg wet	14.3	28.6		89	40-140	4	30
4,4'-DDT (p,p')	24.4		µg/kg wet	14.3	28.6		85	40-140	2	30
Dieldrin	25.3		µg/kg wet	14.3	28.6		88	40-140	15	30
Endosulfan I	29.5		µg/kg wet	14.3	28.6		103	40-140	3	30
Endosulfan II	26.7		µg/kg wet	14.3	28.6		93	40-140	10	30
Endosulfan Sulfate	26.1		µg/kg wet	14.3	28.6		91	40-140	9	30
Endrin	28.2		µg/kg wet	14.3	28.6		99	40-140	9	30
Endrin Aldehyde	21.4		µg/kg wet	14.3	28.6		75	40-140	24	30
Heptachlor	27.8		µg/kg wet	14.3	28.6		97	40-140	6	30
Methoxychlor	25.5		µg/kg wet	14.3	28.6		89	40-140	13	30
Heptachlor Epoxide	27.6		µg/kg wet	14.3	28.6		97	40-140	6	30
a-Chlordane	24.6		µg/kg wet	14.3	28.6		86	40-140	13	30
g-Chlordane	25.7		µg/kg wet	14.3	28.6		90	40-140	10	30
Endrin Ketone	25.3		µg/kg wet	14.3	28.6		88	40-140	21	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.1*		µg/kg wet		*28.6*		*56*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*21.5*		µg/kg wet		*28.6*		*75*	*30-150*		
Duplicate (7041538-DUP1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aldrin	BRL	U	µg/kg dry	17.5		BRL				30
a-BHC	BRL	U	µg/kg dry	17.5		BRL				30
b-BHC	BRL	U	µg/kg dry	17.5		BRL				30
d-BHC	BRL	U	µg/kg dry	17.5		BRL				30
g-BHC (Lindane)	BRL	U	µg/kg dry	17.5		BRL				30
Chlordane	BRL	U	µg/kg dry	87.3		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	17.5		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	17.5		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/kg dry	17.5		BRL				30
Dieldrin	BRL	U	µg/kg dry	17.5		BRL				30
Endosulfan I	BRL	U	µg/kg dry	17.5		BRL				30
Endosulfan II	BRL	U	µg/kg dry	17.5		BRL				30
Endosulfan Sulfate	BRL	U	µg/kg dry	17.5		BRL				30
Endrin	BRL	U	µg/kg dry	17.5		BRL				30
Endrin Aldehyde	BRL	U	µg/kg dry	17.5		BRL				30
Heptachlor	BRL	U	µg/kg dry	17.5		BRL				30
Methoxychlor	BRL	U	µg/kg dry	17.5		BRL				30
Heptachlor Epoxide	BRL	U	µg/kg dry	17.5		BRL				30
Toxaphene	BRL	U	µg/kg dry	87.3		BRL				30
a-Chlordane	BRL	U	µg/kg dry	17.5		BRL				30
g-Chlordane	BRL	U	µg/kg dry	17.5		BRL				30
Endrin Ketone	BRL	U	µg/kg dry	17.5		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*24.8*		µg/kg dry		*34.9*		*71*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*47.6*		µg/kg dry		*34.9*		*136*	*30-150*		
Matrix Spike (7041538-MS1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aldrin	37.2		µg/kg dry	20.3	40.6	BRL	92	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041538 - SW846 3545A										
Matrix Spike (7041538-MS1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
a-BHC	36.3		µg/kg dry	20.3	40.6	BRL	89	30-150		
b-BHC	33.7		µg/kg dry	20.3	40.6	BRL	83	30-150		
d-BHC	39.8		µg/kg dry	20.3	40.6	BRL	98	30-150		
g-BHC (Lindane)	35.9		µg/kg dry	20.3	40.6	BRL	88	30-150		
4,4'-DDD (p,p')	41.1		µg/kg dry	20.3	40.6	BRL	101	30-150		
4,4'-DDE (p,p')	34.9		µg/kg dry	20.3	40.6	BRL	86	30-150		
4,4'-DDT (p,p')	45.9		µg/kg dry	20.3	40.6	BRL	113	30-150		
Dieldrin	39.6		µg/kg dry	20.3	40.6	BRL	98	30-150		
Endosulfan I	38.2		µg/kg dry	20.3	40.6	BRL	94	30-150		
Endosulfan II	44.8		µg/kg dry	20.3	40.6	BRL	110	30-150		
Endosulfan Sulfate	43.0		µg/kg dry	20.3	40.6	BRL	106	30-150		
Endrin	43.4		µg/kg dry	20.3	40.6	BRL	107	30-150		
Endrin Aldehyde	27.2		µg/kg dry	20.3	40.6	BRL	67	30-150		
Heptachlor	43.2		µg/kg dry	20.3	40.6	BRL	106	30-150		
Methoxychlor	51.4		µg/kg dry	20.3	40.6	BRL	127	30-150		
Heptachlor Epoxide	39.3		µg/kg dry	20.3	40.6	BRL	97	30-150		
a-Chlordane	38.9		µg/kg dry	20.3	40.6	BRL	96	30-150		
g-Chlordane	37.3		µg/kg dry	20.3	40.6	BRL	92	30-150		
Endrin Ketone	50.1		µg/kg dry	20.3	40.6	BRL	123	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*23.2*		µg/kg dry		*40.6*		*57*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*48.2*		µg/kg dry		*40.6*		*119*	*30-150*		
Matrix Spike Dup (7041538-MSD1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aldrin	37.1		µg/kg dry	17.5	35.0	BRL	106	30-150	14	30
a-BHC	33.7		µg/kg dry	17.5	35.0	BRL	96	30-150	8	30
b-BHC	38.4		µg/kg dry	17.5	35.0	BRL	110	30-150	28	30
d-BHC	35.5		µg/kg dry	17.5	35.0	BRL	101	30-150	3	30
g-BHC (Lindane)	35.9		µg/kg dry	17.5	35.0	BRL	103	30-150	16	30
4,4'-DDD (p,p')	41.1		µg/kg dry	17.5	35.0	BRL	117	30-150	15	30
4,4'-DDE (p,p')	36.3		µg/kg dry	17.5	35.0	BRL	104	30-150	19	30
4,4'-DDT (p,p')	46.3		µg/kg dry	17.5	35.0	BRL	132	30-150	16	30
Dieldrin	40.8		µg/kg dry	17.5	35.0	BRL	117	30-150	18	30
Endosulfan I	41.2		µg/kg dry	17.5	35.0	BRL	118	30-150	23	30
Endosulfan II	40.4		µg/kg dry	17.5	35.0	BRL	115	30-150	4	30
Endosulfan Sulfate	41.1		µg/kg dry	17.5	35.0	BRL	117	30-150	10	30
Endrin	42.4		µg/kg dry	17.5	35.0	BRL	121	30-150	12	30
Endrin Aldehyde	28.7		µg/kg dry	17.5	35.0	BRL	82	30-150	20	30
Heptachlor	44.3		µg/kg dry	17.5	35.0	BRL	127	30-150	18	30
Methoxychlor	51.8		µg/kg dry	17.5	35.0	BRL	148	30-150	15	30
Heptachlor Epoxide	39.7		µg/kg dry	17.5	35.0	BRL	113	30-150	15	30
a-Chlordane	41.2		µg/kg dry	17.5	35.0	BRL	118	30-150	21	50
g-Chlordane	41.1		µg/kg dry	17.5	35.0	BRL	117	30-150	24	50
Endrin Ketone	51.4		µg/kg dry	17.5	35.0	BRL	147	30-150	18	50
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*25.2*		µg/kg dry		*35.0*		*72*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*40.3*		µg/kg dry		*35.0*		*115*	*30-150*		
Batch 7041539 - SW846 3545A										
Blank (7041539-BLK1)										
Prepared: 24-Apr-07 Analyzed: 25-Apr-07										
Aroclor-1016	BRL	U	µg/kg wet	2.86						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041539 - SW846 3545A										
Blank (7041539-BLK1)										
Prepared: 24-Apr-07 Analyzed: 25-Apr-07										
Aroclor-1016 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1221	BRL	U	µg/kg wet	2.86						
Aroclor-1221 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1232	BRL	U	µg/kg wet	2.86						
Aroclor-1232 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1242	BRL	U	µg/kg wet	2.86						
Aroclor-1242 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1248	BRL	U	µg/kg wet	2.86						
Aroclor-1248 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1254	BRL	U	µg/kg wet	2.86						
Aroclor-1254 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1260	BRL	U	µg/kg wet	2.86						
Aroclor-1260 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1262	BRL	U	µg/kg wet	2.86						
Aroclor-1262 [2C]	BRL	U	µg/kg wet	2.86						
Aroclor-1268	BRL	U	µg/kg wet	2.86						
Aroclor-1268 [2C]	BRL	U	µg/kg wet	2.86						
Surrogate: Decachlorobiphenyl (Sr)	*22.9*		µg/kg wet		*28.6*		*80*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*28.6*		µg/kg wet		*28.6*		*100*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*18.6*		µg/kg wet		*28.6*		*65*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
LCS (7041539-BS1)										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aroclor-1016	389		µg/kg wet	2.86	357		109	50-140		
Aroclor-1016 [2C]	381		µg/kg wet	2.86	357		107	50-140		
Aroclor-1221	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1221 [2C]	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1232	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1232 [2C]	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1242	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1242 [2C]	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1248	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1248 [2C]	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1254	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1254 [2C]	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1260	360		µg/kg wet	2.86	357		101	50-140		
Aroclor-1260 [2C]	391		µg/kg wet	2.86	357		110	50-140		
Aroclor-1262	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1262 [2C]	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1268	BRL	U	µg/kg wet	2.86				50-140		
Aroclor-1268 [2C]	BRL	U	µg/kg wet	2.86				50-140		
Surrogate: Decachlorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*14.3*		µg/kg wet		*28.6*		*50*	*30-150*		
LCS Dup (7041539-BSD1)										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aroclor-1016	397		µg/kg wet	2.86	357		111	50-140	2	30
Aroclor-1016 [2C]	391		µg/kg wet	2.86	357		110	50-140	3	30
Aroclor-1221	BRL	U	µg/kg wet	2.86				50-140		30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041539 - SW846 3545A										
LCS Dup (7041539-BSD1)										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aroclor-1221 [2C]	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1232	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1232 [2C]	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1242	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1242 [2C]	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1248	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1248 [2C]	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1254	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1254 [2C]	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1260	380		µg/kg wet	2.86	357		106	50-140	5	30
Aroclor-1260 [2C]	419		µg/kg wet	2.86	357		117	50-140	6	30
Aroclor-1262	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1262 [2C]	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1268	BRL	U	µg/kg wet	2.86				50-140		30
Aroclor-1268 [2C]	BRL	U	µg/kg wet	2.86				50-140		30
Surrogate: Decachlorobiphenyl (Sr)	*21.4*		µg/kg wet		*28.6*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*27.1*		µg/kg wet		*28.6*		*95*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*17.1*		µg/kg wet		*28.6*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*14.3*		µg/kg wet		*28.6*		*50*	*30-150*		
Duplicate (7041539-DUP1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 25-Apr-07										
Aroclor-1016	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1016 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1221	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1221 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1232	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1232 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1242	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1242 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1248	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1248 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1254	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1254 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1260	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1260 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1262	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1262 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1268	BRL	U	µg/kg dry	3.49		BRL				40
Aroclor-1268 [2C]	BRL	U	µg/kg dry	3.49		BRL				40
Surrogate: Decachlorobiphenyl (Sr)	*29.7*		µg/kg dry		*34.9*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*34.9*		µg/kg dry		*34.9*		*100*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*24.4*		µg/kg dry		*34.9*		*70*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*20.9*		µg/kg dry		*34.9*		*60*	*30-150*		
Matrix Spike (7041539-MS1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aroclor-1016	477		µg/kg dry	3.44	430	BRL	111	40-135		
Aroclor-1016 [2C]	449		µg/kg dry	3.44	430	BRL	104	40-135		
Aroclor-1221	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1221 [2C]	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1232	BRL	U	µg/kg dry	3.44		BRL		40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041539 - SW846 3545A										
Matrix Spike (7041539-MS1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aroclor-1232 [2C]	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1242	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1242 [2C]	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1248	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1248 [2C]	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1254	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1254 [2C]	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1260	444		µg/kg dry	3.44	430	BRL	103	40-135		
Aroclor-1260 [2C]	458		µg/kg dry	3.44	430	BRL	107	40-135		
Aroclor-1262	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1262 [2C]	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1268	BRL	U	µg/kg dry	3.44		BRL		40-140		
Aroclor-1268 [2C]	BRL	U	µg/kg dry	3.44		BRL		40-140		
Surrogate: Decachlorobiphenyl (Sr)	*37.9*		µg/kg dry		*34.4*		*110*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*39.6*		µg/kg dry		*34.4*		*115*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*32.7*		µg/kg dry		*34.4*		*95*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*29.3*		µg/kg dry		*34.4*		*85*	*30-150*		
Matrix Spike Dup (7041539-MSD1) **Source: SA61010-01**										
Prepared: 24-Apr-07 Analyzed: 26-Apr-07										
Aroclor-1016	489		µg/kg dry	3.55	443	BRL	110	40-135	0.9	15
Aroclor-1016 [2C]	459		µg/kg dry	3.55	443	BRL	104	40-135	0	15
Aroclor-1221	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1221 [2C]	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1232	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1232 [2C]	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1242	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1242 [2C]	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1248	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1248 [2C]	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1254	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1254 [2C]	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1260	433		µg/kg dry	3.55	443	BRL	98	40-135	5	20
Aroclor-1260 [2C]	482		µg/kg dry	3.55	443	BRL	109	40-135	2	20
Aroclor-1262	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1262 [2C]	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1268	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Aroclor-1268 [2C]	BRL	U	µg/kg dry	3.55		BRL		40-140		50
Surrogate: Decachlorobiphenyl (Sr)	*39.0*		µg/kg dry		*35.5*		*110*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*44.3*		µg/kg dry		*35.5*		*125*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*37.2*		µg/kg dry		*35.5*		*105*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*31.9*		µg/kg dry		*35.5*		*90*	*30-150*		
Batch 7041558 - SW846 3510C										
Blank (7041558-BLK1)										
Prepared & Analyzed: 25-Apr-07										
Aroclor-1016	BRL	U	µg/l	0.200						
Aroclor-1016 [2C]	BRL	U	µg/l	0.200						
Aroclor-1221	BRL	U	µg/l	0.200						
Aroclor-1221 [2C]	BRL	U	µg/l	0.200						
Aroclor-1232	BRL	U	µg/l	0.200						
Aroclor-1232 [2C]	BRL	U	µg/l	0.200						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041558 - SW846 3510C										
Blank (7041558-BLK1)										
Prepared & Analyzed: 25-Apr-07										
Aroclor-1242	BRL	U	µg/l	0.200						
Aroclor-1242 [2C]	BRL	U	µg/l	0.200						
Aroclor-1248	BRL	U	µg/l	0.200						
Aroclor-1248 [2C]	BRL	U	µg/l	0.200						
Aroclor-1254	BRL	U	µg/l	0.200						
Aroclor-1254 [2C]	BRL	U	µg/l	0.200						
Aroclor-1260	BRL	U	µg/l	0.200						
Aroclor-1260 [2C]	BRL	U	µg/l	0.200						
Aroclor-1262	BRL	U	µg/l	0.200						
Aroclor-1262 [2C]	BRL	U	µg/l	0.200						
Aroclor-1268	BRL	U	µg/l	0.200						
Aroclor-1268 [2C]	BRL	U	µg/l	0.200						
Surrogate: Decachlorobiphenyl (Sr)	*0.150*		µg/l		*0.200*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.190*		µg/l		*0.200*		*95*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.140*		µg/l		*0.200*		*70*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.120*		µg/l		*0.200*		*60*	*30-150*		
LCS (7041558-BS1)										
Prepared & Analyzed: 25-Apr-07										
Aroclor-1016	2.27		µg/l	0.200	2.50		91	50-140		
Aroclor-1016 [2C]	2.26		µg/l	0.200	2.50		90	50-140		
Aroclor-1221	BRL	U	µg/l	0.200				50-140		
Aroclor-1221 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1232	BRL	U	µg/l	0.200				50-140		
Aroclor-1232 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1242	BRL	U	µg/l	0.200				50-140		
Aroclor-1242 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1248	BRL	U	µg/l	0.200				50-140		
Aroclor-1248 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1254	BRL	U	µg/l	0.200				50-140		
Aroclor-1254 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1260	2.16		µg/l	0.200	2.50		86	50-140		
Aroclor-1260 [2C]	2.40		µg/l	0.200	2.50		96	50-140		
Aroclor-1262	BRL	U	µg/l	0.200				50-140		
Aroclor-1262 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1268	BRL	U	µg/l	0.200				50-140		
Aroclor-1268 [2C]	BRL	U	µg/l	0.200				50-140		
Surrogate: Decachlorobiphenyl (Sr)	*0.150*		µg/l		*0.200*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.190*		µg/l		*0.200*		*95*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.130*		µg/l		*0.200*		*65*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.110*		µg/l		*0.200*		*55*	*30-150*		
LCS Dup (7041558-BSD1)										
Prepared & Analyzed: 25-Apr-07										
Aroclor-1016	2.45		µg/l	0.200	2.50		98	50-140	7	30
Aroclor-1016 [2C]	2.34		µg/l	0.200	2.50		94	50-140	4	30
Aroclor-1221	BRL	U	µg/l	0.200				50-140		30
Aroclor-1221 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1232	BRL	U	µg/l	0.200				50-140		30
Aroclor-1232 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1242	BRL	U	µg/l	0.200				50-140		30
Aroclor-1242 [2C]	BRL	U	µg/l	0.200				50-140		30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041558 - SW846 3510C										
LCS Dup (7041558-BSD1)										
Prepared & Analyzed: 25-Apr-07										
Aroclor-1248	BRL	U	µg/l	0.200				50-140		30
Aroclor-1248 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1254	BRL	U	µg/l	0.200				50-140		30
Aroclor-1254 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1260	2.16		µg/l	0.200	2.50		86	50-140	0	30
Aroclor-1260 [2C]	2.34		µg/l	0.200	2.50		94	50-140	2	30
Aroclor-1262	BRL	U	µg/l	0.200				50-140		30
Aroclor-1262 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1268	BRL	U	µg/l	0.200				50-140		30
Aroclor-1268 [2C]	BRL	U	µg/l	0.200				50-140		30
Surrogate: Decachlorobiphenyl (Sr)	*0.160*		µg/l		*0.200*		*80*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.180*		µg/l		*0.200*		*90*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.120*		µg/l		*0.200*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.110*		µg/l		*0.200*		*55*	*30-150*		
Batch 7041562 - SW846 3550B										
Blank (7041562-BLK1)										
Prepared & Analyzed: 25-Apr-07										
2,4-D	BRL	U	µg/kg wet	6.70						
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
MCPB	BRL	U	µg/kg wet	670						
MCPA	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.00*		µg/kg wet		*13.3*		*60*	*30-150*		
LCS (7041562-BS1)										
Prepared & Analyzed: 25-Apr-07										
2,4-D	34.4		µg/kg wet	6.70	33.3		103	40-140		
2,4,5-T	37.3		µg/kg wet	6.70	33.3		112	40-140		
2,4,5-TP (Silvex)	34.2		µg/kg wet	6.70	33.3		103	40-140		
2,4-DB	33.5		µg/kg wet	6.70	33.3		101	40-140		
Dalapon	26.3		µg/kg wet	6.70	33.3		79	40-140		
Dicamba	33.9		µg/kg wet	6.70	33.3		102	40-140		
Dinoseb	34.3		µg/kg wet	6.70	33.3		103	40-140		
Dichlorprop	33.5		µg/kg wet	6.70	33.3		101	40-140		
MCPB	11200		µg/kg wet	670	10000		112	40-140		
MCPA	11200		µg/kg wet	670	10000		112	40-140		
MCPP	9920		µg/kg wet	670	10000		99	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*16.9*		µg/kg wet		*13.3*		*127*	*30-150*		
LCS Dup (7041562-BSD1)										
Prepared & Analyzed: 25-Apr-07										
2,4-D	36.9		µg/kg wet	6.70	33.3		111	40-140	7	25
2,4,5-T	34.2		µg/kg wet	6.70	33.3		103	40-140	8	25
2,4,5-TP (Silvex)	32.5		µg/kg wet	6.70	33.3		98	40-140	5	25
2,4-DB	31.9		µg/kg wet	6.70	33.3		96	40-140	5	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041562 - SW846 3550B										
LCS Dup (7041562-BSD1)										
Prepared & Analyzed: 25-Apr-07										
Dalapon	28.4		µg/kg wet	6.70	33.3		85	40-140	7	25
Dicamba	31.6		µg/kg wet	6.70	33.3		95	40-140	7	25
Dinoseb	32.7		µg/kg wet	6.70	33.3		98	40-140	5	25
Dichlorprop	32.3		µg/kg wet	6.70	33.3		97	40-140	4	25
MCPB	11300		µg/kg wet	670	10000		113	40-140	0.9	25
MCPA	11200		µg/kg wet	670	10000		112	40-140	0	25
MCPP	9450		µg/kg wet	670	10000		94	40-140	5	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*15.7*		µg/kg wet		*13.3*		*118*	*30-150*		
Duplicate (7041562-DUP1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.28*		µg/kg dry		*16.6*		*50*	*30-150*		
Batch 7041668 - SW846 3535										
Blank (7041668-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Chlordane	BRL	U	µg/l	0.100						
Endrin	BRL	U	µg/l	0.020						
Heptachlor	BRL	U	µg/l	0.020						
Heptachlor Epoxide	BRL	U	µg/l	0.020						
g-BHC (Lindane)	BRL	U	µg/l	0.020						
Methoxychlor	BRL	U	µg/l	0.020						
Toxaphene	BRL	U	µg/l	0.100						
4,4'-DDD (p,p')	BRL	U	µg/l	0.020						
4,4'-DDE (p,p')	BRL	U	µg/l	0.020						
4,4'-DDT (p,p')	BRL	U	µg/l	0.020						
Dieldrin	BRL	U	µg/l	0.020						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0292*		µg/l		*0.0400*		*73*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.0316*		µg/l		*0.0400*		*79*	*30-150*		
LCS (7041668-BS1)										
Prepared & Analyzed: 26-Apr-07										
Endrin	0.017		µg/l	0.010	0.0200		85	40-140		
Heptachlor	0.014		µg/l	0.010	0.0200		70	40-140		
Heptachlor Epoxide	0.014		µg/l	0.010	0.0200		70	40-140		
g-BHC (Lindane)	0.013		µg/l	0.010	0.0200		65	40-140		
Methoxychlor	0.017		µg/l	0.010	0.0200		85	40-140		
4,4'-DDD (p,p')	0.013		µg/l	0.010	0.0200		65	40-140		
4,4'-DDE (p,p')	0.014		µg/l	0.010	0.0200		70	40-140		
4,4'-DDT (p,p')	0.016		µg/l	0.010	0.0200		80	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041668 - SW846 3535										
LCS (7041668-BS1)										
Prepared & Analyzed: 26-Apr-07										
Dieldrin	0.014		µg/l	0.010	0.0200		70	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0134*		µg/l		*0.0200*		*67*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.0149*		µg/l		*0.0200*		*74*	*30-150*		
LCS Dup (7041668-BSD1)										
Prepared & Analyzed: 26-Apr-07										
Endrin	0.014		µg/l	0.010	0.0200		70	40-140	19	30
Heptachlor	0.013		µg/l	0.010	0.0200		65	40-140	7	30
Heptachlor Epoxide	0.013		µg/l	0.010	0.0200		65	40-140	7	30
g-BHC (Lindane)	0.012		µg/l	0.010	0.0200		60	40-140	8	30
Methoxychlor	0.015		µg/l	0.010	0.0200		75	40-140	12	30
4,4'-DDD (p,p')	0.012		µg/l	0.010	0.0200		60	40-140	8	30
4,4'-DDE (p,p')	0.013		µg/l	0.010	0.0200		65	40-140	7	30
4,4'-DDT (p,p')	0.014		µg/l	0.010	0.0200		70	40-140	13	30
Dieldrin	0.013		µg/l	0.010	0.0200		65	40-140	7	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0132*		µg/l		*0.0200*		*66*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.0138*		µg/l		*0.0200*		*69*	*30-150*		
Duplicate (7041668-DUP1) **Source: SA61010-06**										
Prepared & Analyzed: 26-Apr-07										
Chlordane	BRL	U	µg/l	0.400		BRL				30
Endrin	BRL	U	µg/l	0.080		BRL				30
Heptachlor	BRL	U	µg/l	0.080		BRL				30
Heptachlor Epoxide	BRL	U	µg/l	0.080		BRL				30
g-BHC (Lindane)	BRL	U	µg/l	0.080		BRL				30
Methoxychlor	BRL	U	µg/l	0.080		BRL				30
Toxaphene	BRL	U	µg/l	0.400		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/l	0.080		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/l	0.080		BRL				30
4,4'-DDT (p,p')	BRL	U	µg/l	0.080		BRL				30
Dieldrin	BRL	U	µg/l	0.080		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.140*		µg/l		*0.160*		*88*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.103*		µg/l		*0.160*		*64*	*30-150*		
Batch 7041669 - SW846 3535										
Blank (7041669-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Aroclor-1016	BRL	U	µg/kg wet	0.0400						
Aroclor-1016 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1221	BRL	U	µg/kg wet	0.0400						
Aroclor-1221 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1232	BRL	U	µg/kg wet	0.0400						
Aroclor-1232 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1242	BRL	U	µg/kg wet	0.0400						
Aroclor-1242 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1248	BRL	U	µg/kg wet	0.0400						
Aroclor-1248 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1254	BRL	U	µg/kg wet	0.0400						
Aroclor-1254 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1260	BRL	U	µg/kg wet	0.0400						
Aroclor-1260 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1262	BRL	U	µg/kg wet	0.0400						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041669 - SW846 3535										
Blank (7041669-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Aroclor-1262 [2C]	BRL	U	µg/kg wet	0.0400						
Aroclor-1268	BRL	U	µg/kg wet	0.0400						
Aroclor-1268 [2C]	BRL	U	µg/kg wet	0.0400						
Surrogate: Decachlorobiphenyl (Sr)	*0.0320*		µg/kg wet		*0.0400*		*80*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.0320*		µg/kg wet		*0.0400*		*80*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0220*		µg/kg wet		*0.0400*		*55*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.0200*		µg/kg wet		*0.0400*		*50*	*30-150*		
LCS (7041669-BS1)										
Prepared & Analyzed: 26-Apr-07										
Aroclor-1016	0.257		µg/kg wet	0.0200	0.250		103	50-140		
Aroclor-1016 [2C]	0.228		µg/kg wet	0.0200	0.250		91	50-140		
Aroclor-1221	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1221 [2C]	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1232	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1232 [2C]	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1242	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1242 [2C]	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1248	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1248 [2C]	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1254	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1254 [2C]	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1260	0.225		µg/kg wet	0.0200	0.250		90	50-140		
Aroclor-1260 [2C]	0.224		µg/kg wet	0.0200	0.250		90	50-140		
Aroclor-1262	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1262 [2C]	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1268	BRL	U	µg/kg wet	0.0200				50-140		
Aroclor-1268 [2C]	BRL	U	µg/kg wet	0.0200				50-140		
Surrogate: Decachlorobiphenyl (Sr)	*0.0140*		µg/kg wet		*0.0200*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.0140*		µg/kg wet		*0.0200*		*70*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.00900*		µg/kg wet		*0.0200*		*45*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.00800*		µg/kg wet		*0.0200*		*40*	*30-150*		
LCS Dup (7041669-BSD1)										
Prepared & Analyzed: 26-Apr-07										
Aroclor-1016	0.252		µg/kg wet	0.0200	0.250		101	50-140	2	30
Aroclor-1016 [2C]	0.222		µg/kg wet	0.0200	0.250		89	50-140	2	30
Aroclor-1221	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1221 [2C]	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1232	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1232 [2C]	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1242	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1242 [2C]	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1248	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1248 [2C]	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1254	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1254 [2C]	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1260	0.230		µg/kg wet	0.0200	0.250		92	50-140	2	30
Aroclor-1260 [2C]	0.221		µg/kg wet	0.0200	0.250		88	50-140	2	30
Aroclor-1262	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1262 [2C]	BRL	U	µg/kg wet	0.0200				50-140		30
Aroclor-1268	BRL	U	µg/kg wet	0.0200				50-140		30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041669 - SW846 3535										
LCS Dup (7041669-BSD1)										
Prepared & Analyzed: 26-Apr-07										
Aroclor-1268 [2C]	BRL	U	µg/kg wet	0.0200				50-140		30
Surrogate: Decachlorobiphenyl (Sr)	*0.0140*		µg/kg wet		*0.0200*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.0140*		µg/kg wet		*0.0200*		*70*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0100*		µg/kg wet		*0.0200*		*50*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.00800*		µg/kg wet		*0.0200*		*40*	*30-150*		
Duplicate (7041669-DUP1) **Source: SA61010-06**										
Prepared & Analyzed: 26-Apr-07										
Aroclor-1016	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1016 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1221	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1221 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1232	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1232 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1242	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1242 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1248	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1248 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1254	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1254 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1260	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1260 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1262	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1262 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1268	BRL	U	µg/kg dry	0.174		BRL				40
Aroclor-1268 [2C]	BRL	U	µg/kg dry	0.174		BRL				40
Surrogate: Decachlorobiphenyl (Sr)	*0.104*		µg/kg dry		*0.174*		*60*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.113*		µg/kg dry		*0.174*		*65*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0696*		µg/kg dry		*0.174*		*40*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.0696*		µg/kg dry		*0.174*		*40*	*30-150*		
Batch 7041671 - SW846 3535										
Blank (7041671-BLK1)										
Prepared & Analyzed: 26-Apr-07										
2,4-D	BRL	U	µg/l	0.100						
2,4,5-TP (Silvex)	BRL	U	µg/l	0.100						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.126*		µg/l		*0.200*		*63*	*30-150*		
LCS (7041671-BS1)										
Prepared & Analyzed: 26-Apr-07										
2,4-D	0.527		µg/l	0.100	0.500		105	40-140		
2,4,5-TP (Silvex)	0.524		µg/l	0.100	0.500		105	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.265*		µg/l		*0.400*		*66*	*30-150*		
LCS Dup (7041671-BSD1)										
Prepared & Analyzed: 26-Apr-07										
2,4-D	0.558		µg/l	0.100	0.500		112	40-140	6	25
2,4,5-TP (Silvex)	0.525		µg/l	0.100	0.500		105	40-140	0	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.267*		µg/l		*0.400*		*67*	*30-150*		
Duplicate (7041671-DUP1) **Source: SA61010-06**										
Prepared & Analyzed: 26-Apr-07										
2,4-D	BRL	U	µg/l	0.100		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/l	0.100		BRL				30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041671 - SW846 3535										
Duplicate (7041671-DUP1) **Source: SA61010-06**										
Prepared & Analyzed: 26-Apr-07										
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.171*		µg/l		*0.222*		*77*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041557 - SW846 3510C										
Blank (7041557-BLK1)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Acenaphthene	BRL	U	µg/l	5.00						
Acenaphthylene	BRL	U	µg/l	5.00						
Aniline	BRL	U	µg/l	5.00						
Anthracene	BRL	U	µg/l	5.00						
Atrazine	BRL	U	µg/l	5.00						
Azobenzene/Diphenyldiazine	BRL	U	µg/l	5.00						
Benzidine	BRL	U	µg/l	5.00						
Benzo (a) anthracene	BRL	U	µg/l	5.00						
Benzo (a) pyrene	BRL	U	µg/l	5.00						
Benzo (b) fluoranthene	BRL	U	µg/l	5.00						
Benzo (g,h,i) perylene	BRL	U	µg/l	5.00						
Benzo (k) fluoranthene	BRL	U	µg/l	5.00						
Benzoic acid	BRL	U	µg/l	5.00						
Benzyl alcohol	BRL	U	µg/l	5.00						
Bis(2-chloroethoxy)methane	BRL	U	µg/l	5.00						
Bis(2-chloroethyl)ether	BRL	U	µg/l	5.00						
Bis(2-chloroisopropyl)ether	BRL	U	µg/l	5.00						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.00						
4-Bromophenyl phenyl ether	BRL	U	µg/l	5.00						
Butyl benzyl phthalate	BRL	U	µg/l	5.00						
Carbazole	BRL	U	µg/l	5.00						
4-Chloro-3-methylphenol	BRL	U	µg/l	5.00						
4-Chloroaniline	BRL	U	µg/l	5.00						
2-Chloronaphthalene	BRL	U	µg/l	5.00						
2-Chlorophenol	BRL	U	µg/l	5.00						
4-Chlorophenyl phenyl ether	BRL	U	µg/l	5.00						
Chrysene	BRL	U	µg/l	5.00						
Dibenzo (a,h) anthracene	BRL	U	µg/l	5.00						
Dibenzofuran	BRL	U	µg/l	5.00						
1,2-Dichlorobenzene	BRL	U	µg/l	5.00						
1,3-Dichlorobenzene	BRL	U	µg/l	5.00						
1,4-Dichlorobenzene	BRL	U	µg/l	5.00						
3,3´-Dichlorobenzidine	BRL	U	µg/l	5.00						
2,4-Dichlorophenol	BRL	U	µg/l	5.00						
Diethyl phthalate	BRL	U	µg/l	5.00						
Dimethyl phthalate	BRL	U	µg/l	5.00						
2,4-Dimethylphenol	BRL	U	µg/l	5.00						
Di-n-butyl phthalate	BRL	U	µg/l	5.00						
4,6-Dinitro-2-methylphenol	BRL	U	µg/l	5.00						
2,4-Dinitrophenol	BRL	U	µg/l	5.00						
2,4-Dinitrotoluene	BRL	U	µg/l	5.00						
2,6-Dinitrotoluene	BRL	U	µg/l	5.00						
Di-n-octyl phthalate	BRL	U	µg/l	5.00						
Fluoranthene	BRL	U	µg/l	5.00						
Fluorene	BRL	U	µg/l	5.00						
Hexachlorobenzene	BRL	U	µg/l	5.00						
Hexachlorobutadiene	BRL	U	µg/l	5.00						
Hexachlorocyclopentadiene	BRL	U	µg/l	5.00						
Hexachloroethane	BRL	U	µg/l	5.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041557 - SW846 3510C										
Blank (7041557-BLK1)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.00						
Isophorone	BRL	U	µg/l	5.00						
2-Methylnaphthalene	BRL	U	µg/l	5.00						
2-Methylphenol	BRL	U	µg/l	5.00						
3,4-Methylphenol	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	5.00						
2-Nitroaniline	BRL	U	µg/l	5.00						
3-Nitroaniline	BRL	U	µg/l	5.00						
4-Nitroaniline	BRL	U	µg/l	20.0						
Nitrobenzene	BRL	U	µg/l	5.00						
2-Nitrophenol	BRL	U	µg/l	5.00						
4-Nitrophenol	BRL	U	µg/l	20.0						
N-Nitrosodimethylamine	BRL	U	µg/l	5.00						
N-Nitrosodi-n-propylamine	BRL	U	µg/l	5.00						
N-Nitrosodiphenylamine	BRL	U	µg/l	5.00						
Pentachlorophenol	BRL	U	µg/l	20.0						
Phenanthrene	BRL	U	µg/l	5.00						
Phenol	BRL	U	µg/l	5.00						
Pyrene	BRL	U	µg/l	5.00						
Pyridine	BRL	U	µg/l	5.00						
1,2,4-Trichlorobenzene	BRL	U	µg/l	5.00						
1-Methylnaphthalene	BRL	U	µg/l	5.00						
2,4,5-Trichlorophenol	BRL	U	µg/l	5.00						
2,4,6-Trichlorophenol	BRL	U	µg/l	5.00						
Surrogate: 2-Fluorobiphenyl	*85.1*		µg/l		*100*		*85*	*30-130*		
Surrogate: 2-Fluorophenol	*96.8*		µg/l		*100*		*97*	*15-110*		
Surrogate: Nitrobenzene-d5	*87.0*		µg/l		*100*		*87*	*30-130*		
Surrogate: Phenol-d5	*92.8*		µg/l		*100*		*93*	*15-110*		
Surrogate: Terphenyl-dl4	*94.7*		µg/l		*100*		*95*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*84.4*		µg/l		*100*		*84*	*15-110*		
LCS (7041557-BS1)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Acenaphthene	84.8		µg/l	5.00	100		85	40-130		
Acenaphthylene	89.8		µg/l	5.00	100		90	40-130		
Aniline	114		µg/l	5.00	100		114	40-130		
Anthracene	84.1		µg/l	5.00	100		84	40-130		
Atrazine	145		µg/l	5.00	100		145	0-200		
Azobenzene/Diphenyldiazine	99.5		µg/l	5.00	100		100	40-130		
Benzidine	113		µg/l	5.00	100		113	0-212		
Benzo (a) anthracene	89.7		µg/l	5.00	100		90	40-130		
Benzo (a) pyrene	91.4		µg/l	5.00	100		91	40-130		
Benzo (b) fluoranthene	92.4		µg/l	5.00	100		92	40-130		
Benzo (g,h,i) perylene	96.3		µg/l	5.00	100		96	40-130		
Benzo (k) fluoranthene	76.4		µg/l	5.00	100		76	40-130		
Benzoic acid	96.0		µg/l	5.00	100		96	10.5-130		
Benzyl alcohol	84.6		µg/l	5.00	100		85	40-130		
Bis(2-chloroethoxy)methane	84.2		µg/l	5.00	100		84	40-130		
Bis(2-chloroethyl)ether	74.8		µg/l	5.00	100		75	40-130		
Bis(2-chloroisopropyl)ether	93.7		µg/l	5.00	100		94	40-130		
Bis(2-ethylhexyl)phthalate	88.1		µg/l	5.00	100		88	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041557 - SW846 3510C										
LCS (7041557-BS1)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
4-Bromophenyl phenyl ether	89.9		µg/l	5.00	100		90	40-130		
Butyl benzyl phthalate	88.3		µg/l	5.00	100		88	40-130		
Carbazole	115		µg/l	5.00	100		115	40-130		
4-Chloro-3-methylphenol	78.8		µg/l	5.00	100		79	40-130		
4-Chloroaniline	77.8		µg/l	5.00	100		78	40-130		
2-Chloronaphthalene	86.6		µg/l	5.00	100		87	40-130		
2-Chlorophenol	72.3		µg/l	5.00	100		72	40-130		
4-Chlorophenyl phenyl ether	85.7		µg/l	5.00	100		86	40-130		
Chrysene	89.2		µg/l	5.00	100		89	40-130		
Dibenzo (a,h) anthracene	99.8		µg/l	5.00	100		100	40-130		
Dibenzofuran	88.0		µg/l	5.00	100		88	40-130		
1,2-Dichlorobenzene	75.6		µg/l	5.00	100		76	40-130		
1,3-Dichlorobenzene	73.5		µg/l	5.00	100		74	40-130		
1,4-Dichlorobenzene	75.7		µg/l	5.00	100		76	40-130		
3,3´-Dichlorobenzidine	90.5		µg/l	5.00	100		90	40-130		
2,4-Dichlorophenol	74.5		µg/l	5.00	100		74	40-130		
Diethyl phthalate	87.9		µg/l	5.00	100		88	40-130		
Dimethyl phthalate	79.5		µg/l	5.00	100		80	40-130		
2,4-Dimethylphenol	74.1		µg/l	5.00	100		74	40-130		
Di-n-butyl phthalate	76.1		µg/l	5.00	100		76	40-130		
4,6-Dinitro-2-methylphenol	96.6		µg/l	5.00	100		97	40-130		
2,4-Dinitrophenol	102		µg/l	5.00	100		102	40-130		
2,4-Dinitrotoluene	105		µg/l	5.00	100		105	40-130		
2,6-Dinitrotoluene	99.6		µg/l	5.00	100		100	40-130		
Di-n-octyl phthalate	85.7		µg/l	5.00	100		86	40-130		
Fluoranthene	87.6		µg/l	5.00	100		88	40-130		
Fluorene	85.2		µg/l	5.00	100		85	40-130		
Hexachlorobenzene	89.0		µg/l	5.00	100		89	40-130		
Hexachlorobutadiene	78.1		µg/l	5.00	100		78	40-130		
Hexachlorocyclopentadiene	95.7		µg/l	5.00	100		96	40-130		
Hexachloroethane	75.4		µg/l	5.00	100		75	40-130		
Indeno (1,2,3-cd) pyrene	91.9		µg/l	5.00	100		92	40-130		
Isophorone	86.1		µg/l	5.00	100		86	40-130		
2-Methylnaphthalene	79.2		µg/l	5.00	100		79	40-130		
2-Methylphenol	73.4		µg/l	5.00	100		73	40-130		
3,4-Methylphenol	82.9		µg/l	10.0	100		83	40-130		
Naphthalene	78.3		µg/l	5.00	100		78	40-130		
2-Nitroaniline	104		µg/l	5.00	100		104	40-130		
3-Nitroaniline	96.6		µg/l	5.00	100		97	40-130		
4-Nitroaniline	123		µg/l	20.0	100		123	40-130		
Nitrobenzene	85.2		µg/l	5.00	100		85	40-130		
2-Nitrophenol	79.8		µg/l	5.00	100		80	40-130		
4-Nitrophenol	65.9		µg/l	20.0	100		66	40-130		
N-Nitrosodimethylamine	71.2		µg/l	5.00	100		71	40-130		
N-Nitrosodi-n-propylamine	48.2		µg/l	5.00	100		48	40-130		
N-Nitrosodiphenylamine	94.1		µg/l	5.00	100		94	40-130		
Pentachlorophenol	98.4		µg/l	20.0	100		98	40-130		
Phenanthrene	85.0		µg/l	5.00	100		85	40-130		
Phenol	77.1		µg/l	5.00	100		77	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041557 - SW846 3510C										
LCS (7041557-BS1)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Pyrene	78.5		µg/l	5.00	100		78	40-130		
Pyridine	87.5		µg/l	5.00	100		88	40-130		
1-Methylnaphthalene	85.0		µg/l	5.00	100		85	40-140		
1,2,4-Trichlorobenzene	79.0		µg/l	5.00	100		79	40-130		
2,4,5-Trichlorophenol	80.6		µg/l	5.00	100		81	40-130		
2,4,6-Trichlorophenol	78.9		µg/l	5.00	100		79	40-130		
Surrogate: 2-Fluorobiphenyl	*75.2*		µg/l		*100*		*75*	*30-130*		
Surrogate: 2-Fluorophenol	*65.5*		µg/l		*100*		*66*	*15-110*		
Surrogate: Nitrobenzene-d5	*75.1*		µg/l		*100*		*75*	*30-130*		
Surrogate: Phenol-d5	*62.4*		µg/l		*100*		*62*	*15-110*		
Surrogate: Terphenyl-dl4	*75.8*		µg/l		*100*		*76*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*83.2*		µg/l		*100*		*83*	*15-110*		
Batch 7041565 - SW846 3550B										
Blank (7041565-BLK1)										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041565 - SW846 3550B										
Blank (7041565-BLK1)										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	330						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*5390*		µg/kg wet		*6670*		*81*	*30-130*		
Surrogate: 2-Fluorophenol	*5820*		µg/kg wet		*6670*		*87*	*15-110*		
Surrogate: Nitrobenzene-d5	*5400*		µg/kg wet		*6670*		*81*	*30-130*		
Surrogate: Phenol-d5	*5540*		µg/kg wet		*6670*		*83*	*15-110*		
Surrogate: Terphenyl-dl4	*5710*		µg/kg wet		*6670*		*86*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*5070*		µg/kg wet		*6670*		*76*	*15-110*		
LCS (7041565-BS1)										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Acenaphthene	5060		µg/kg wet	330	6670		76	40-130		
Acenaphthylene	5440		µg/kg wet	330	6670		82	40-130		
Aniline	5560		µg/kg wet	330	6670		83	40-130		
Anthracene	5420		µg/kg wet	330	6670		81	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041565 - SW846 3550B										
LCS (7041565-BS1)										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Atrazine	7570		µg/kg wet	330	6670		113	40-130		
Azobenzene/Diphenyldiazine	6210		µg/kg wet	330	6670		93	40-130		
Benzidine	BRL	U	µg/kg wet	330	6670			0-130		
Benzo (a) anthracene	5260		µg/kg wet	330	6670		79	40-130		
Benzo (a) pyrene	5410		µg/kg wet	330	6670		81	40-130		
Benzo (b) fluoranthene	5330		µg/kg wet	330	6670		80	40-130		
Benzo (g,h,i) perylene	5720		µg/kg wet	330	6670		86	40-130		
Benzo (k) fluoranthene	4940		µg/kg wet	330	6670		74	40-130		
Benzoic acid	5770		µg/kg wet	330	6670		87	6.16-130		
Benzyl alcohol	5240		µg/kg wet	330	6670		79	40-130		
Bis(2-chloroethoxy)methane	5210		µg/kg wet	330	6670		78	40-130		
Bis(2-chloroethyl)ether	5460		µg/kg wet	330	6670		82	40-130		
Bis(2-chloroisopropyl)ether	6060		µg/kg wet	330	6670		91	40-130		
Bis(2-ethylhexyl)phthalate	5310		µg/kg wet	330	6670		80	40-130		
4-Bromophenyl phenyl ether	5240		µg/kg wet	330	6670		79	40-130		
Butyl benzyl phthalate	5270		µg/kg wet	330	6670		79	40-130		
Carbazole	6530		µg/kg wet	330	6670		98	40-130		
4-Chloro-3-methylphenol	4760		µg/kg wet	330	6670		71	40-130		
4-Chloroaniline	3930		µg/kg wet	330	6670		59	40-130		
2-Chloronaphthalene	5180		µg/kg wet	330	6670		78	40-130		
2-Chlorophenol	4440		µg/kg wet	330	6670		67	40-130		
4-Chlorophenyl phenyl ether	4990		µg/kg wet	330	6670		75	40-130		
Chrysene	5290		µg/kg wet	330	6670		79	40-130		
Dibenzo (a,h) anthracene	5950		µg/kg wet	330	6670		89	40-130		
Dibenzofuran	5280		µg/kg wet	330	6670		79	40-130		
1,2-Dichlorobenzene	4630		µg/kg wet	330	6670		69	40-130		
1,3-Dichlorobenzene	4510		µg/kg wet	330	6670		68	40-130		
1,4-Dichlorobenzene	4590		µg/kg wet	330	6670		69	40-130		
3,3´-Dichlorobenzidine	5080		µg/kg wet	330	6670		76	40-130		
2,4-Dichlorophenol	4530		µg/kg wet	330	6670		68	40-130		
Diethyl phthalate	5040		µg/kg wet	330	6670		76	40-130		
Dimethyl phthalate	5030		µg/kg wet	330	6670		75	40-130		
2,4-Dimethylphenol	4510		µg/kg wet	330	6670		68	40-130		
Di-n-butyl phthalate	5250		µg/kg wet	330	6670		79	40-130		
4,6-Dinitro-2-methylphenol	5100		µg/kg wet	330	6670		76	40-130		
2,4-Dinitrophenol	5220		µg/kg wet	330	6670		78	40-130		
2,4-Dinitrotoluene	5860		µg/kg wet	330	6670		88	40-130		
2,6-Dinitrotoluene	5670		µg/kg wet	330	6670		85	40-130		
Di-n-octyl phthalate	5490		µg/kg wet	330	6670		82	40-130		
Fluoranthene	5300		µg/kg wet	330	6670		79	40-130		
Fluorene	5040		µg/kg wet	330	6670		76	40-130		
Hexachlorobenzene	5130		µg/kg wet	330	6670		77	40-130		
Hexachlorobutadiene	4680		µg/kg wet	330	6670		70	40-130		
Hexachlorocyclopentadiene	5840		µg/kg wet	330	6670		88	40-130		
Hexachloroethane	4690		µg/kg wet	330	6670		70	40-130		
Indeno (1,2,3-cd) pyrene	5030		µg/kg wet	330	6670		75	40-130		
Isophorone	5380		µg/kg wet	330	6670		81	40-130		
1-Methylnaphthalene	5160		µg/kg wet	330	6670		77	40-140		
2-Methylnaphthalene	4880		µg/kg wet	330	6670		73	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041565 - SW846 3550B										
LCS (7041565-BS1)										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
2-Methylphenol	4560		µg/kg wet	330	6670		68	40-130		
3,4-Methylphenol	5180		µg/kg wet	330	6670		78	40-130		
Naphthalene	5130		µg/kg wet	330	6670		77	40-130		
2-Nitroaniline	6010		µg/kg wet	330	6670		90	40-130		
3-Nitroaniline	4910		µg/kg wet	330	6670		74	40-130		
4-Nitroaniline	7190		µg/kg wet	1320	6670		108	40-130		
Nitrobenzene	5260		µg/kg wet	330	6670		79	40-130		
2-Nitrophenol	4820		µg/kg wet	330	6670		72	40-130		
4-Nitrophenol	4830		µg/kg wet	1320	6670		72	40-130		
N-Nitrosodimethylamine	4560		µg/kg wet	330	6670		68	40-130		
N-Nitrosodi-n-propylamine	4860		µg/kg wet	330	6670		73	40-130		
N-Nitrosodiphenylamine	5650		µg/kg wet	330	6670		85	40-130		
Pentachlorophenol	5530		µg/kg wet	330	6670		83	40-130		
Phenanthrene	5370		µg/kg wet	330	6670		81	40-130		
Phenol	4740		µg/kg wet	330	6670		71	40-130		
Pyrene	4990		µg/kg wet	330	6670		75	40-130		
Pyridine	4460		µg/kg wet	330	6670		67	40-130		
1,2,4-Trichlorobenzene	4740		µg/kg wet	330	6670		71	40-130		
2,4,5-Trichlorophenol	4830		µg/kg wet	330	6670		72	40-130		
2,4,6-Trichlorophenol	4520		µg/kg wet	330	6670		68	40-130		
Surrogate: 2-Fluorobiphenyl	*5520*		µg/kg wet		*6670*		*83*	*30-130*		
Surrogate: 2-Fluorophenol	*4980*		µg/kg wet		*6670*		*75*	*15-110*		
Surrogate: Nitrobenzene-d5	*5720*		µg/kg wet		*6670*		*86*	*30-130*		
Surrogate: Phenol-d5	*4770*		µg/kg wet		*6670*		*72*	*15-110*		
Surrogate: Terphenyl-dl4	*5380*		µg/kg wet		*6670*		*81*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*5900*		µg/kg wet		*6670*		*88*	*15-110*		
Duplicate (7041565-DUP1) **Source: SA60787-01**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Acenaphthene	BRL	U	µg/kg dry	273		BRL				50
Acenaphthylene	BRL	U	µg/kg dry	273		BRL				50
Aniline	BRL	U	µg/kg dry	273		BRL				50
Anthracene	BRL	U	µg/kg dry	273		BRL				50
Atrazine	BRL	U	µg/kg dry	273		BRL				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	273		BRL				50
Benzidine	BRL	U	µg/kg dry	273		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg dry	273		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg dry	273		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg dry	273		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg dry	273		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg dry	273		BRL				50
Benzoic acid	BRL	U	µg/kg dry	273		BRL				50
Benzyl alcohol	BRL	U	µg/kg dry	273		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	273		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	273		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	273		BRL				50
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	273		BRL				50
4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	273		BRL				50
Butyl benzyl phthalate	BRL	U	µg/kg dry	273		BRL				50
Carbazole	BRL	U	µg/kg dry	273		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg dry	273		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041565 - SW846 3550B										
Duplicate (7041565-DUP1) **Source: SA60787-01**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
4-Chloroaniline	BRL	U	µg/kg dry	273		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg dry	273		BRL				50
2-Chlorophenol	BRL	U	µg/kg dry	273		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	273		BRL				50
Chrysene	BRL	U	µg/kg dry	273		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	273		BRL				50
Dibenzofuran	BRL	U	µg/kg dry	273		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg dry	273		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg dry	273		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg dry	273		BRL				50
3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	273		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg dry	273		BRL				50
Diethyl phthalate	BRL	U	µg/kg dry	273		BRL				50
Dimethyl phthalate	BRL	U	µg/kg dry	273		BRL				50
2,4-Dimethylphenol	BRL	U	µg/kg dry	273		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg dry	273		BRL				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	273		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg dry	273		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg dry	273		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg dry	273		BRL				50
Di-n-octyl phthalate	BRL	U	µg/kg dry	273		BRL				50
Fluoranthene	BRL	U	µg/kg dry	273		BRL				50
Fluorene	BRL	U	µg/kg dry	273		BRL				50
Hexachlorobenzene	BRL	U	µg/kg dry	273		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg dry	273		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg dry	273		BRL				50
Hexachloroethane	BRL	U	µg/kg dry	273		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	273		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg dry	273		BRL				50
Isophorone	BRL	U	µg/kg dry	273		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg dry	273		BRL				50
2-Methylphenol	BRL	U	µg/kg dry	273		BRL				50
3,4-Methylphenol	BRL	U	µg/kg dry	273		BRL				50
Naphthalene	BRL	U	µg/kg dry	273		BRL				50
2-Nitroaniline	BRL	U	µg/kg dry	273		BRL				50
3-Nitroaniline	BRL	U	µg/kg dry	273		BRL				50
4-Nitroaniline	BRL	U	µg/kg dry	1090		BRL				50
Nitrobenzene	BRL	U	µg/kg dry	273		BRL				50
2-Nitrophenol	BRL	U	µg/kg dry	273		BRL				50
4-Nitrophenol	BRL	U	µg/kg dry	1090		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg dry	273		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	273		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg dry	273		BRL				50
Pentachlorophenol	BRL	U	µg/kg dry	273		BRL				50
Phenanthrene	BRL	U	µg/kg dry	273		BRL				50
Phenol	BRL	U	µg/kg dry	273		BRL				50
Pyrene	BRL	U	µg/kg dry	273		BRL				50
Pyridine	BRL	U	µg/kg dry	273		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	273		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041565 - SW846 3550B										
Duplicate (7041565-DUP1) **Source: SA60787-01**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
2,4,5-Trichlorophenol	BRL	U	µg/kg dry	273		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg dry	273		BRL				50
Surrogate: 2-Fluorobiphenyl	*2290*		µg/kg dry		*2760*		*83*	*30-130*		
Surrogate: 2-Fluorophenol	*2430*		µg/kg dry		*2760*		*88*	*15-110*		
Surrogate: Nitrobenzene-d5	*2240*		µg/kg dry		*2760*		*81*	*30-130*		
Surrogate: Phenol-d5	*2340*		µg/kg dry		*2760*		*85*	*15-110*		
Surrogate: Terphenyl-dl4	*2400*		µg/kg dry		*2760*		*87*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*2050*		µg/kg dry		*2760*		*74*	*15-110*		
Matrix Spike (7041565-MS1) **Source: SA60787-01**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Acenaphthene	3450		µg/kg dry	273	5520	BRL	62	40-140		
4-Chloro-3-methylphenol	6650		µg/kg dry	273	11000	BRL	60	30-130		
2-Chlorophenol	6470		µg/kg dry	273	11000	BRL	59	30-130		
1,4-Dichlorobenzene	3360		µg/kg dry	273	5520	BRL	61	40-140		
2,4-Dinitrotoluene	3860		µg/kg dry	273	5520	BRL	70	40-140		
4-Nitrophenol	4440		µg/kg dry	1090	11000	BRL	40	30-130		
N-Nitrosodi-n-propylamine	3630		µg/kg dry	273	5520	BRL	66	40-140		
Pentachlorophenol	6770		µg/kg dry	1090	11000	BRL	62	30-130		
Phenol	6360		µg/kg dry	273	11000	BRL	58	30-130		
Pyrene	4100		µg/kg dry	273	5520	BRL	74	40-140		
1,2,4-Trichlorobenzene	3240		µg/kg dry	273	5520	BRL	59	40-140		
Surrogate: 2-Fluorobiphenyl	*3790*		µg/kg dry		*5520*		*69*	*30-130*		
Surrogate: 2-Fluorophenol	*3520*		µg/kg dry		*5520*		*64*	*15-110*		
Surrogate: Nitrobenzene-d5	*3860*		µg/kg dry		*5520*		*70*	*30-130*		
Surrogate: Phenol-d5	*3440*		µg/kg dry		*5520*		*62*	*15-110*		
Surrogate: Terphenyl-dl4	*4440*		µg/kg dry		*5520*		*80*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*3900*		µg/kg dry		*5520*		*71*	*15-110*		
Matrix Spike Dup (7041565-MSD1) **Source: SA60787-01**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Acenaphthene	3560		µg/kg dry	273	5510	BRL	65	40-140	5	30
4-Chloro-3-methylphenol	6980		µg/kg dry	273	11000	BRL	63	30-130	5	30
2-Chlorophenol	6670		µg/kg dry	273	11000	BRL	61	30-130	3	30
1,4-Dichlorobenzene	3470		µg/kg dry	273	5510	BRL	63	40-140	3	30
2,4-Dinitrotoluene	4080		µg/kg dry	273	5510	BRL	74	40-140	6	30
4-Nitrophenol	4700		µg/kg dry	1090	11000	BRL	43	30-130	7	30
N-Nitrosodi-n-propylamine	3770		µg/kg dry	273	5510	BRL	68	40-140	3	30
Pentachlorophenol	7170		µg/kg dry	1090	11000	BRL	65	30-130	5	30
Phenol	6590		µg/kg dry	273	11000	BRL	60	30-130	3	30
Pyrene	4150		µg/kg dry	273	5510	BRL	75	40-140	1	30
1,2,4-Trichlorobenzene	3350		µg/kg dry	273	5510	BRL	61	40-140	3	30
Surrogate: 2-Fluorobiphenyl	*3990*		µg/kg dry		*5510*		*72*	*30-130*		
Surrogate: 2-Fluorophenol	*3740*		µg/kg dry		*5510*		*68*	*15-110*		
Surrogate: Nitrobenzene-d5	*4090*		µg/kg dry		*5510*		*74*	*30-130*		
Surrogate: Phenol-d5	*3630*		µg/kg dry		*5510*		*66*	*15-110*		
Surrogate: Terphenyl-dl4	*4580*		µg/kg dry		*5510*		*83*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*4180*		µg/kg dry		*5510*		*76*	*15-110*		
Batch 7041670 - SW846 3535										
Blank (7041670-BLK1)										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
1,4-Dichlorobenzene	BRL	U	µg/l	5.00						
2,4-Dinitrotoluene	BRL	U	µg/l	5.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041670 - SW846 3535										
Blank (7041670-BLK1)										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Hexachlorobenzene	BRL	U	µg/l	5.00						
Hexachlorobutadiene	BRL	U	µg/l	5.00						
Hexachloroethane	BRL	U	µg/l	5.00						
2-Methylphenol	BRL	U	µg/l	5.00						
3,4-Methylphenol	BRL	U	µg/l	10.0						
Nitrobenzene	BRL	U	µg/l	5.00						
Pentachlorophenol	BRL	U	µg/l	5.00						
Pyridine	BRL	U	µg/l	5.00						
2,4,5-Trichlorophenol	BRL	U	µg/l	5.00						
2,4,6-Trichlorophenol	BRL	U	µg/l	5.00						
Surrogate: 2-Fluorobiphenyl	*634*		µg/l		*800*		*79*	*30-130*		
Surrogate: 2-Fluorophenol	*720*		µg/l		*800*		*90*	*15-110*		
Surrogate: Nitrobenzene-d5	*650*		µg/l		*800*		*81*	*30-130*		
Surrogate: Terphenyl-dl4	*716*		µg/l		*800*		*90*	*30-130*		
LCS (7041670-BS1)										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
1,4-Dichlorobenzene	269		µg/l	5.00	400		67	40-140		
2,4-Dinitrotoluene	368		µg/l	5.00	400		92	40-140		
Hexachlorobenzene	328		µg/l	5.00	400		82	40-140		
Hexachlorobutadiene	283		µg/l	5.00	400		71	40-140		
Hexachloroethane	272		µg/l	5.00	400		68	40-140		
2-Methylphenol	269		µg/l	5.00	400		67	30-130		
3,4-Methylphenol	308		µg/l	10.0	400		77	40-130		
Nitrobenzene	316		µg/l	5.00	400		79	40-140		
Pentachlorophenol	350		µg/l	5.00	400		88	30-130		
Pyridine	197		µg/l	5.00	400		49	40-140		
2,4,5-Trichlorophenol	302		µg/l	5.00	400		76	30-130		
2,4,6-Trichlorophenol	275		µg/l	5.00	400		69	30-130		
Surrogate: 2-Fluorobiphenyl	*319*		µg/l		*400*		*80*	*30-130*		
Surrogate: 2-Fluorophenol	*268*		µg/l		*400*		*67*	*15-110*		
Surrogate: Nitrobenzene-d5	*320*		µg/l		*400*		*80*	*30-130*		
Surrogate: Terphenyl-dl4	*336*		µg/l		*400*		*84*	*30-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041594 - SW846 3050B										
Blank (7041594-BLK1)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Sodium	5.90	J	mg/kg wet	24.0						
Manganese	0.543	J	mg/kg wet	0.961						
Thallium	BRL	U	mg/kg wet	2.88						
Vanadium	BRL	U	mg/kg wet	1.44						
Antimony	BRL	U	mg/kg wet	2.88						
Potassium	BRL	U	mg/kg wet	48.1						
Magnesium	0.909	J	mg/kg wet	4.81						
Nickel	BRL	U	mg/kg wet	0.961						
Iron	2.49	QB1	mg/kg wet	1.92						
Lead	0.274	J	mg/kg wet	1.44						
Zinc	1.46	QB1	mg/kg wet	0.961						
Selenium	BRL	U	mg/kg wet	1.44						
Copper	BRL	U	mg/kg wet	0.961						
Cadmium	0.0481	J	mg/kg wet	0.481						
Aluminum	1.62	J	mg/kg wet	1.92						
Cobalt	BRL	U	mg/kg wet	0.961						
Chromium	BRL	U	mg/kg wet	0.961						
Calcium	60.1	QB1	mg/kg wet	24.0						
Beryllium	BRL	U	mg/kg wet	0.481						
Arsenic	BRL	U	mg/kg wet	1.44						
Silver	BRL	U	mg/kg wet	1.44						
Barium	BRL	U	mg/kg wet	0.961						
Duplicate (7041594-DUP1) **Source: SA61010-01**										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Thallium	BRL	U	mg/kg dry	3.14		BRL				20
Magnesium	2800		mg/kg dry	5.24		3410			20	20
Sodium	241		mg/kg dry	26.2		238			1	20
Vanadium	13.8		mg/kg dry	1.57		15.0			8	20
Iron	8690		mg/kg dry	2.10		8590			1	20
Nickel	90.2	QR6	mg/kg dry	1.05		17.8			134	20
Antimony	0.566	J	mg/kg dry	3.14		0.650			14	20
Manganese	190	QR6	mg/kg dry	1.05		283			39	20
Potassium	1030		mg/kg dry	52.4		1040			1	20
Lead	18.1		mg/kg dry	1.57		19.4			7	20
Zinc	29.7		mg/kg dry	1.05		29.3			1	20
Selenium	BRL	U	mg/kg dry	1.57		BRL				20
Beryllium	0.157	QR4, J	mg/kg dry	0.524		0.197			23	20
Arsenic	1.69		mg/kg dry	1.57		1.69			0	20
Calcium	6330	QM2	mg/kg dry	26.2		8940			34	20
Copper	16.6		mg/kg dry	1.05		14.1			16	20
Silver	BRL	U	mg/kg dry	1.57		BRL				20
Cobalt	10.9	QR6	mg/kg dry	1.05		4.48			83	20
Cadmium	0.121	QR4, J	mg/kg dry	0.524		0.0983			21	20
Aluminum	5040		mg/kg dry	2.10		5090			1	20
Chromium	61.8	QR6	mg/kg dry	1.05		9.61			146	20
Barium	30.8	QR6	mg/kg dry	1.05		42.8			33	20
Matrix Spike (7041594-MS1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Antimony	81.4	QM8	mg/kg dry	3.08	128	0.468	63	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041594 - SW846 3050B										
Matrix Spike (7041594-MS1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Iron	10500	QM2	mg/kg dry	2.05	128	9510	773	75-125		
Manganese	385		mg/kg dry	1.03	128	237	116	75-125		
Sodium	1360	QM4X	mg/kg dry	25.7	642	276	169	75-125		
Potassium	3520	QM4X	mg/kg dry	51.3	1280	944	201	75-125		
Vanadium	139		mg/kg dry	1.54	128	14.2	98	75-125		
Magnesium	3790	QM2	mg/kg dry	5.13	128	3170	484	75-125		
Nickel	135		mg/kg dry	1.03	128	20.6	89	75-125		
Thallium	113		mg/kg dry	3.08	128	BRL	88	75-125		
Zinc	138		mg/kg dry	1.03	128	24.3	89	75-125		
Selenium	113		mg/kg dry	1.54	128	BRL	88	75-125		
Lead	119		mg/kg dry	1.54	128	4.14	90	75-125		
Copper	136		mg/kg dry	1.03	128	12.5	96	75-125		
Cobalt	120		mg/kg dry	1.03	128	3.88	91	75-125		
Beryllium	121		mg/kg dry	0.513	128	0.202	94	75-125		
Calcium	4330	QM2	mg/kg dry	25.7	642	3120	188	75-125		
Cadmium	119		mg/kg dry	0.513	128	0.112	93	75-125		
Arsenic	117		mg/kg dry	1.54	128	1.29	90	75-125		
Chromium	139		mg/kg dry	1.03	128	13.1	98	75-125		
Aluminum	7990	QM2	mg/kg dry	2.05	128	4100	NR	75-125		
Silver	68.4	QM8	mg/kg dry	1.54	128	BRL	53	75-125		
Barium	183		mg/kg dry	1.03	128	37.0	114	75-125		
Matrix Spike Dup (7041594-MSD1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Iron	10500	QM2	mg/kg dry	2.12	132	9510	750	75-125	0	35
Vanadium	148		mg/kg dry	1.59	132	14.2	101	75-125	6	35
Sodium	1440	QM4X	mg/kg dry	26.5	661	276	176	75-125	6	35
Magnesium	4370	QM2	mg/kg dry	5.29	132	3170	909	75-125	14	35
Potassium	3560	QM4X	mg/kg dry	52.9	1320	944	198	75-125	1	35
Nickel	149		mg/kg dry	1.06	132	20.6	97	75-125	10	35
Manganese	428	QM8	mg/kg dry	1.06	132	237	145	75-125	11	35
Antimony	83.5	QM8	mg/kg dry	3.17	132	0.468	63	75-125	3	35
Thallium	119		mg/kg dry	3.17	132	BRL	90	75-125	5	35
Selenium	119		mg/kg dry	1.59	132	BRL	90	75-125	5	35
Lead	126		mg/kg dry	1.59	132	4.14	92	75-125	6	35
Zinc	143		mg/kg dry	1.06	132	24.3	90	75-125	4	35
Cadmium	125		mg/kg dry	0.529	132	0.112	95	75-125	5	35
Chromium	155		mg/kg dry	1.06	132	13.1	108	75-125	11	35
Aluminum	8300	QM2	mg/kg dry	2.12	132	4100	NR	75-125	4	35
Copper	143		mg/kg dry	1.06	132	12.5	99	75-125	5	35
Calcium	6010	QM2	mg/kg dry	26.5	661	3120	437	75-125	32	35
Beryllium	126		mg/kg dry	0.529	132	0.202	95	75-125	4	35
Silver	76.4	QM8	mg/kg dry	1.59	132	BRL	58	75-125	11	35
Cobalt	126		mg/kg dry	1.06	132	3.88	93	75-125	5	35
Arsenic	123		mg/kg dry	1.59	132	1.29	92	75-125	5	35
Barium	186		mg/kg dry	1.06	132	37.0	113	75-125	2	35
Post Spike (7041594-PS1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Sodium	843		mg/kg dry	24.7	617	276	92	80-120		
Vanadium	133		mg/kg dry	1.48	123	14.2	97	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041594 - SW846 3050B										
Post Spike (7041594-PS1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Nickel	139		mg/kg dry	0.987	123	20.6	96	80-120		
Thallium	114		mg/kg dry	2.96	123	BRL	93	80-120		
Magnesium	3930	QM2	mg/kg dry	4.93	123	3170	618	80-120		
Antimony	101		mg/kg dry	2.96	123	0.468	82	80-120		
Potassium	2300		mg/kg dry	49.3	1230	944	110	80-120		
Iron	9440	QM2	mg/kg dry	1.97	123	9510	NR	80-120		
Manganese	365		mg/kg dry	0.987	123	237	104	80-120		
Selenium	113		mg/kg dry	1.48	123	BRL	92	80-120		
Zinc	133		mg/kg dry	0.987	123	24.3	88	80-120		
Lead	119		mg/kg dry	1.48	123	4.14	93	80-120		
Cobalt	119		mg/kg dry	0.987	123	3.88	94	80-120		
Cadmium	118		mg/kg dry	0.493	123	0.112	96	80-120		
Arsenic	117		mg/kg dry	1.48	123	1.29	94	80-120		
Silver	109		mg/kg dry	1.48	123	BRL	89	80-120		
Chromium	133		mg/kg dry	0.987	123	13.1	97	80-120		
Beryllium	119		mg/kg dry	0.493	123	0.202	97	80-120		
Copper	134		mg/kg dry	0.987	123	12.5	99	80-120		
Calcium	3330	QM2	mg/kg dry	24.7	617	3120	34	80-120		
Aluminum	4560	QM2	mg/kg dry	1.97	123	4100	374	80-120		
Barium	159		mg/kg dry	0.987	123	37.0	99	80-120		
Reference (7041594-SRM1)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Antimony	13.5		mg/kg wet	3.00	53.9		25	0-211.2		
Vanadium	53.0		mg/kg wet	1.50	53.4		99	77.1-122.6		
Nickel	59.6		mg/kg wet	1.00	58.5		102	82.6-117.2		
Thallium	64.4		mg/kg wet	3.00	66.0		98	77.1-122.9		
Magnesium	1670		mg/kg wet	5.00	1540		108	73.1-127.2		
Sodium	243		mg/kg wet	25.0	230		106	64-136		
Potassium	1530		mg/kg wet	50.0	1420		108	73.3-126.7		
Iron	7380		mg/kg wet	2.00	8320		89	50.8-149.1		
Manganese	164		mg/kg wet	1.00	152		108	79.1-121		
Selenium	75.7		mg/kg wet	1.50	78.1		97	77.4-122.6		
Lead	45.2		mg/kg wet	1.50	44.8		101	81.8-118.1		
Zinc	117		mg/kg wet	1.00	116		101	79.1-120.9		
Calcium	3990		mg/kg wet	25.0	3850		104	80.7-119.2		
Arsenic	43.8		mg/kg wet	1.50	44.8		98	80.8-119.4		
Aluminum	5160		mg/kg wet	2.00	4550		113	52.3-147.3		
Beryllium	32.2		mg/kg wet	0.500	30.9		104	83-116.9		
Chromium	49.4		mg/kg wet	1.00	49.4		100	78.9-120.5		
Cadmium	32.0		mg/kg wet	0.500	31.8		101	82.1-117.9		
Cobalt	38.9		mg/kg wet	1.00	37.7		103	81.8-118.2		
Silver	36.8		mg/kg wet	1.50	41.1		90	66.3-133.6		
Copper	47.0		mg/kg wet	1.00	43.9		107	82.4-117.2		
Barium	227		mg/kg wet	1.00	215		106	82.7-117.3		
Reference (7041594-SRM2)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Magnesium	1650		mg/kg wet	5.00	1580		104	73.1-127.2		
Iron	7460		mg/kg wet	2.00	8530		87	50.8-149.1		
Potassium	1540		mg/kg wet	50.0	1450		106	73.3-126.7		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041594 - SW846 3050B										
Reference (7041594-SRM2)										
Prepared: 25-Apr-07 Analyzed: 26-Apr-07										
Manganese	161		mg/kg wet	1.00	156		103	79.1-121		
Sodium	241		mg/kg wet	25.0	236		102	64-136		
Antimony	13.6		mg/kg wet	3.00	55.3		25	0-211.2		
Thallium	64.9		mg/kg wet	3.00	67.7		96	77.1-122.9		
Vanadium	53.6		mg/kg wet	1.50	54.8		98	77.1-122.6		
Nickel	60.4		mg/kg wet	1.00	59.9		101	82.6-117.2		
Selenium	78.6		mg/kg wet	1.50	80.1		98	77.4-122.6		
Lead	44.5		mg/kg wet	1.50	45.9		97	81.8-118.1		
Zinc	116		mg/kg wet	1.00	119		97	79.1-120.9		
Copper	47.7		mg/kg wet	1.00	45.0		106	82.4-117.2		
Calcium	4180		mg/kg wet	25.0	3940		106	80.7-119.2		
Cobalt	38.3		mg/kg wet	1.00	38.6		99	81.8-118.2		
Cadmium	32.5		mg/kg wet	0.500	32.6		100	82.1-117.9		
Beryllium	32.6		mg/kg wet	0.500	31.7		103	83-116.9		
Arsenic	44.7		mg/kg wet	1.50	45.9		97	80.8-119.4		
Chromium	49.0		mg/kg wet	1.00	50.6		97	78.9-120.5		
Aluminum	5300		mg/kg wet	2.00	4670		113	52.3-147.3		
Silver	35.6		mg/kg wet	1.50	42.2		84	66.3-133.6		
Barium	230		mg/kg wet	1.00	221		104	82.7-117.3		
Batch 7041595 - EPA200/SW7000 Series										
Blank (7041595-BLK1)										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Mercury	BRL	U	mg/kg wet	0.0290						
Duplicate (7041595-DUP1) **Source: SA61010-01**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.0529		mg/kg dry	0.0327		0.0521			2	20
Matrix Spike (7041595-MS1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.426		mg/kg dry	0.0316	0.439	BRL	97	75-125		
Matrix Spike Dup (7041595-MSD1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.387		mg/kg dry	0.0321	0.446	BRL	87	75-125	10	35
Post Spike (7041595-PS1) **Source: SA61010-02**										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.407		mg/kg dry	0.0317	0.440	BRL	92	85-115		
Reference (7041595-SRM1)										
Prepared: 25-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.965		mg/kg wet	0.0300	1.15		84	65.9-132.6		
Batch 7041631 - SW846 3005A										
Blank (7041631-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Magnesium	BRL	U	mg/l	0.0100						
Nickel	BRL	U	mg/l	0.0050						
Iron	BRL	U	mg/l	0.0150						
Potassium	BRL	U	mg/l	0.500						
Manganese	BRL	U	mg/l	0.0010						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041631 - SW846 3005A										
Blank (7041631-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Selenium	BRL	U	mg/l	0.0150						
Sodium	BRL	U	mg/l	0.250						
Antimony	BRL	U	mg/l	0.0060						
Zinc	0.0030	J	mg/l	0.0050						
Thallium	BRL	U	mg/l	0.0050						
Lead	0.0028	J	mg/l	0.0075						
Chromium	BRL	U	mg/l	0.0050						
Cadmium	0.0002	J	mg/l	0.0025						
Arsenic	BRL	U	mg/l	0.0040						
Calcium	BRL	U	mg/l	0.100						
Beryllium	BRL	U	mg/l	0.0020						
Silver	BRL	U	mg/l	0.0050						
Cobalt	BRL	U	mg/l	0.0050						
Vanadium	BRL	U	mg/l	0.0050						
Barium	BRL	U	mg/l	0.0050						
Copper	BRL	U	mg/l	0.0050						
Aluminum	BRL	U	mg/l	0.0150						
LCS (7041631-BS1)										
Prepared & Analyzed: 26-Apr-07										
Magnesium	0.518		mg/l	0.0100	0.500		104	85-115		
Potassium	5.01		mg/l	0.500	5.00		100	85-115		
Sodium	2.36		mg/l	0.250	2.50		94	85-115		
Selenium	0.473		mg/l	0.0150	0.500		95	85-115		
Manganese	0.477		mg/l	0.0010	0.500		95	85-115		
Antimony	0.464		mg/l	0.0060	0.500		93	85-115		
Nickel	0.497		mg/l	0.0050	0.500		99	85-115		
Iron	0.520		mg/l	0.0150	0.500		104	85-115		
Lead	0.472		mg/l	0.0075	0.500		94	85-115		
Thallium	0.458		mg/l	0.0050	0.500		92	85-115		
Zinc	0.459		mg/l	0.0050	0.500		92	85-115		
Chromium	0.484		mg/l	0.0050	0.500		97	85-115		
Copper	0.494		mg/l	0.0050	0.500		99	85-115		
Cadmium	0.497		mg/l	0.0025	0.500		99	85-115		
Silver	0.432		mg/l	0.0050	0.500		86	85-115		
Vanadium	0.478		mg/l	0.0050	0.500		96	85-115		
Aluminum	0.481		mg/l	0.0150	0.500		96	85-115		
Barium	0.514		mg/l	0.0050	0.500		103	85-115		
Cobalt	0.479		mg/l	0.0050	0.500		96	85-115		
Beryllium	0.509		mg/l	0.0020	0.500		102	85-115		
Calcium	2.33		mg/l	0.100	2.50		93	85-115		
Arsenic	0.474		mg/l	0.0040	0.500		95	85-115		
LCS Dup (7041631-BSD1)										
Prepared & Analyzed: 26-Apr-07										
Potassium	4.89		mg/l	0.500	5.00		98	85-115	2	20
Magnesium	0.507		mg/l	0.0100	0.500		101	85-115	2	20
Nickel	0.486		mg/l	0.0050	0.500		97	85-115	2	20
Iron	0.491		mg/l	0.0150	0.500		98	85-115	6	20
Sodium	2.31		mg/l	0.250	2.50		92	85-115	2	20
Antimony	0.452		mg/l	0.0060	0.500		90	85-115	3	20

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041631 - SW846 3005A										
LCS Dup (7041631-BSD1)										
Prepared & Analyzed: 26-Apr-07										
Manganese	0.470		mg/l	0.0010	0.500		94	85-115	1	20
Selenium	0.467		mg/l	0.0150	0.500		93	85-115	1	20
Thallium	0.444		mg/l	0.0050	0.500		89	85-115	3	20
Lead	0.465		mg/l	0.0075	0.500		93	85-115	1	20
Zinc	0.459		mg/l	0.0050	0.500		92	85-115	0	20
Cadmium	0.485		mg/l	0.0025	0.500		97	85-115	2	20
Barium	0.502		mg/l	0.0050	0.500		100	85-115	2	20
Cobalt	0.470		mg/l	0.0050	0.500		94	85-115	2	20
Copper	0.488		mg/l	0.0050	0.500		98	85-115	1	20
Vanadium	0.470		mg/l	0.0050	0.500		94	85-115	2	20
Beryllium	0.496		mg/l	0.0020	0.500		99	85-115	3	20
Silver	0.424		mg/l	0.0050	0.500		85	85-115	2	20
Calcium	2.26		mg/l	0.100	2.50		90	85-115	3	20
Arsenic	0.467		mg/l	0.0040	0.500		93	85-115	1	20
Aluminum	0.485		mg/l	0.0150	0.500		97	85-115	0.8	20
Chromium	0.473		mg/l	0.0050	0.500		95	85-115	2	20
Duplicate (7041631-DUP1)	**Source: SA61010-03**									
Prepared & Analyzed: 26-Apr-07										
Potassium	10.9		mg/l	0.500		10.6			3	20
Sodium	55.2		mg/l	0.250		52.5			5	20
Magnesium	35.6		mg/l	0.0100		34.5			3	20
Iron	7.74		mg/l	0.0150		8.70			12	20
Antimony	BRL	U	mg/l	0.0060		BRL				20
Nickel	0.0150		mg/l	0.0050		0.0162			8	20
Manganese	0.528		mg/l	0.0010		0.534			1	20
Selenium	BRL	U	mg/l	0.0150		BRL				20
Zinc	0.0374		mg/l	0.0050		0.0417			11	20
Thallium	BRL	U	mg/l	0.0050		BRL				20
Lead	0.0096		mg/l	0.0075		0.0102			6	20
Calcium	107		mg/l	0.100		102			5	20
Cobalt	0.0046	J	mg/l	0.0050		0.0048			4	20
Arsenic	BRL	U	mg/l	0.0040		BRL				20
Cadmium	BRL	U	mg/l	0.0025		BRL				20
Beryllium	BRL	U	mg/l	0.0020		BRL				20
Chromium	0.0149		mg/l	0.0050		0.0154			3	20
Copper	0.0122		mg/l	0.0050		0.0134			9	20
Aluminum	3.57		mg/l	0.0150		4.11			14	20
Vanadium	0.0105		mg/l	0.0050		0.0123			16	20
Barium	0.158		mg/l	0.0050		0.154			3	20
Silver	BRL	U	mg/l	0.0050		0.0026				20
Matrix Spike (7041631-MS1)	**Source: SA61010-03**									
Prepared & Analyzed: 26-Apr-07										
Potassium	16.4		mg/l	0.500	5.00	10.6	116	75-125		
Iron	8.50	QM4X	mg/l	0.0150	0.500	8.70	NR	75-125		
Magnesium	36.2	QM2	mg/l	0.0100	0.500	34.5	340	75-125		
Sodium	57.6	QM2	mg/l	0.250	2.50	52.5	204	75-125		
Nickel	0.493		mg/l	0.0050	0.500	0.0162	95	75-125		
Manganese	1.03		mg/l	0.0010	0.500	0.534	99	75-125		
Selenium	0.495		mg/l	0.0150	0.500	BRL	99	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041631 - SW846 3005A										
Matrix Spike (7041631-MS1)	**Source: SA61010-03**									
Prepared & Analyzed: 26-Apr-07										
Antimony	0.474		mg/l	0.0060	0.500	BRL	95	75-125		
Lead	0.481		mg/l	0.0075	0.500	0.0102	94	75-125		
Zinc	0.495		mg/l	0.0050	0.500	0.0417	91	75-125		
Thallium	0.468		mg/l	0.0050	0.500	BRL	94	75-125		
Copper	0.528		mg/l	0.0050	0.500	0.0134	103	75-125		
Chromium	0.504		mg/l	0.0050	0.500	0.0154	98	75-125		
Silver	0.454		mg/l	0.0050	0.500	0.0026	90	75-125		
Arsenic	0.496		mg/l	0.0040	0.500	BRL	99	75-125		
Cadmium	0.492		mg/l	0.0025	0.500	BRL	98	75-125		
Cobalt	0.468		mg/l	0.0050	0.500	0.0048	93	75-125		
Aluminum	5.16	QM4X	mg/l	0.0150	0.500	4.11	210	75-125		
Barium	0.684		mg/l	0.0050	0.500	0.154	106	75-125		
Beryllium	0.517		mg/l	0.0020	0.500	BRL	103	75-125		
Vanadium	0.502		mg/l	0.0050	0.500	0.0123	98	70-130		
Calcium	109	QM2	mg/l	0.100	2.50	102	280	75-125		
Matrix Spike Dup (7041631-MSD1)	**Source: SA61010-03**									
Prepared & Analyzed: 26-Apr-07										
Sodium	55.6		mg/l	0.250	2.50	52.5	124	75-125	4	20
Nickel	0.486		mg/l	0.0050	0.500	0.0162	94	75-125	1	20
Manganese	0.994		mg/l	0.0010	0.500	0.534	92	75-125	4	20
Antimony	0.471		mg/l	0.0060	0.500	BRL	94	75-125	0.6	20
Selenium	0.490		mg/l	0.0150	0.500	BRL	98	75-125	1	20
Potassium	15.8		mg/l	0.500	5.00	10.6	104	75-125	4	20
Magnesium	34.8	QM2	mg/l	0.0100	0.500	34.5	60	75-125	4	20
Iron	7.87	QM4X	mg/l	0.0150	0.500	8.70	NR	75-125	8	20
Thallium	0.463		mg/l	0.0050	0.500	BRL	93	75-125	1	20
Zinc	0.486		mg/l	0.0050	0.500	0.0417	89	75-125	2	20
Lead	0.476		mg/l	0.0075	0.500	0.0102	93	75-125	1	20
Chromium	0.495		mg/l	0.0050	0.500	0.0154	96	75-125	2	20
Silver	0.446		mg/l	0.0050	0.500	0.0026	89	75-125	2	20
Aluminum	4.75	QM4X	mg/l	0.0150	0.500	4.11	128	75-125	8	20
Beryllium	0.512		mg/l	0.0020	0.500	BRL	102	75-125	1	20
Cadmium	0.484		mg/l	0.0025	0.500	BRL	97	75-125	2	20
Cobalt	0.462		mg/l	0.0050	0.500	0.0048	91	75-125	1	20
Vanadium	0.494		mg/l	0.0050	0.500	0.0123	96	70-130	2	20
Calcium	105		mg/l	0.100	2.50	102	120	75-125	4	20
Arsenic	0.489		mg/l	0.0040	0.500	BRL	98	75-125	1	20
Barium	0.669		mg/l	0.0050	0.500	0.154	103	75-125	2	20
Copper	0.521		mg/l	0.0050	0.500	0.0134	102	75-125	1	20
Post Spike (7041631-PS1)	**Source: SA61010-03**									
Prepared & Analyzed: 26-Apr-07										
Magnesium	35.3	QM2	mg/l	0.0100	0.500	34.5	160	80-120		
Antimony	0.367	QC1	mg/l	0.0060	0.500	BRL	73	80-120		
Selenium	0.508		mg/l	0.0150	0.500	BRL	102	80-120		
Manganese	1.03		mg/l	0.0010	0.500	0.534	99	80-120		
Sodium	56.4	QM2	mg/l	0.250	2.50	52.5	156	80-120		
Nickel	0.503		mg/l	0.0050	0.500	0.0162	97	80-120		
Iron	7.80	QM4X	mg/l	0.0150	0.500	8.70	NR	80-120		
Potassium	15.9		mg/l	0.500	5.00	10.6	106	80-120		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041631 - SW846 3005A										
Post Spike (7041631-PS1) **Source: SA61010-03**										
Prepared & Analyzed: 26-Apr-07										
Lead	0.504		mg/l	0.0075	0.500	0.0102	99	80-120		
Zinc	0.512		mg/l	0.0050	0.500	0.0417	94	80-120		
Thallium	0.486		mg/l	0.0050	0.500	BRL	97	80-120		
Barium	0.686		mg/l	0.0050	0.500	0.154	106	80-120		
Copper	0.548		mg/l	0.0050	0.500	0.0134	107	80-120		
Calcium	107	QM2	mg/l	0.100	2.50	102	200	80-120		
Arsenic	0.510		mg/l	0.0040	0.500	BRL	102	80-120		
Chromium	0.519		mg/l	0.0050	0.500	0.0154	101	80-120		
Cobalt	0.484		mg/l	0.0050	0.500	0.0048	96	80-120		
Vanadium	0.522		mg/l	0.0050	0.500	0.0123	102	80-120		
Aluminum	3.85	QM4X	mg/l	0.0150	0.500	4.11	NR	80-120		
Cadmium	0.504		mg/l	0.0025	0.500	BRL	101	80-120		
Silver	0.468		mg/l	0.0050	0.500	0.0026	93	80-120		
Beryllium	0.531		mg/l	0.0020	0.500	BRL	106	80-120		

Total Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041632 - EPA200/SW7000 Series										
Blank (7041632-BLK1)										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	BRL	U	mg/l	0.00020						
LCS (7041632-BS1)										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00246		mg/l	0.00020	0.00250		98	85-115		
Duplicate (7041632-DUP1) **Source: SA61010-03**										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	BRL	U	mg/l	0.00020		BRL				20
Matrix Spike (7041632-MS1) **Source: SA61010-03**										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00250		mg/l	0.00020	0.00250	BRL	100	75-125		
Matrix Spike Dup (7041632-MSD1) **Source: SA61010-03**										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00250		mg/l	0.00020	0.00250	BRL	100	75-125	0	20
Post Spike (7041632-PS1) **Source: SA61010-03**										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00247		mg/l	0.00020	0.00250	BRL	99	85-115		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041682 - SW846 3010A										
Blank (7041682-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Selenium	BRL	U	mg/l	0.0150						
Lead	BRL	U	mg/l	0.0075						
Cadmium	0.0002	J	mg/l	0.0040						
Arsenic	BRL	U	mg/l	0.0100						
Silver	BRL	U	mg/l	0.0050						
Chromium	BRL	U	mg/l	0.0075						
Barium	BRL	U	mg/l	0.0050						
LCS (7041682-BS1)										
Prepared & Analyzed: 26-Apr-07										
Lead	1.15		mg/l	0.0075	1.25		92	74.1-104		
Selenium	1.21		mg/l	0.0150	1.25		97	78.9-116		
Chromium	1.24		mg/l	0.0075	1.25		99	82-107		
Silver	1.18		mg/l	0.0050	1.25		94	69.2-113		
Cadmium	1.20		mg/l	0.0040	1.25		96	81.6-115		
Arsenic	1.19		mg/l	0.0100	1.25		95	82.5-110		
Barium	1.25		mg/l	0.0050	1.25		100	86-117		
LCS Dup (7041682-BSD1)										
Prepared & Analyzed: 26-Apr-07										
Selenium	1.22		mg/l	0.0150	1.25		98	78.9-116	0.8	20
Lead	1.19		mg/l	0.0075	1.25		95	74.1-104	3	20
Arsenic	1.21		mg/l	0.0100	1.25		97	82.5-110	2	20
Silver	1.21		mg/l	0.0050	1.25		97	69.2-113	3	20
Chromium	1.27		mg/l	0.0075	1.25		102	82-107	2	20
Cadmium	1.23		mg/l	0.0040	1.25		98	81.6-115	2	20
Barium	1.27		mg/l	0.0050	1.25		102	86-117	2	20
Duplicate (7041682-DUP1)	**Source: SA61010-06**									
Prepared & Analyzed: 26-Apr-07										
Lead	0.0036	QR4, J	mg/l	0.0075		0.0176			132	20
Selenium	BRL	U	mg/l	0.0150		BRL				20
Chromium	0.0072	J	mg/l	0.0075		0.0068			6	20
Silver	BRL	U	mg/l	0.0050		BRL				20
Cadmium	BRL	U	mg/l	0.0040		BRL				20
Arsenic	BRL	U	mg/l	0.0100		BRL				20
Barium	0.682		mg/l	0.0050		0.646			5	20
Matrix Spike (7041682-MS1)	**Source: SA61010-05**									
Prepared & Analyzed: 26-Apr-07										
Selenium	1.27		mg/l	0.0150	1.25	BRL	102	79.9-113		
Lead	1.51		mg/l	0.0075	1.25	0.326	95	68.9-106		
Silver	1.23		mg/l	0.0050	1.25	BRL	98	70.4-112		
Arsenic	1.24		mg/l	0.0100	1.25	BRL	99	82.9-109		
Cadmium	1.23		mg/l	0.0040	1.25	0.0031	98	63.8-121		
Chromium	1.27		mg/l	0.0075	1.25	BRL	102	81-103		
Barium	1.64		mg/l	0.0050	1.25	0.355	103	84.5-116		
Matrix Spike Dup (7041682-MSD1)	**Source: SA61010-05**									
Prepared & Analyzed: 26-Apr-07										
Lead	1.51		mg/l	0.0075	1.25	0.326	95	68.9-106	0	35
Selenium	1.27		mg/l	0.0150	1.25	BRL	102	79.9-113	0	35

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041682 - SW846 3010A										
Matrix Spike Dup (7041682-MSD1) Source: SA61010-05										
Prepared & Analyzed: 26-Apr-07										
Silver	1.23		mg/l	0.0050	1.25	BRL	98	70.4-112	0	35
Arsenic	1.25		mg/l	0.0100	1.25	BRL	100	82.9-109	0.8	35
Cadmium	1.24		mg/l	0.0040	1.25	0.0031	99	63.8-121	0.8	35
Chromium	1.28		mg/l	0.0075	1.25	BRL	102	81-103	0.8	35
Barium	1.67		mg/l	0.0050	1.25	0.355	105	84.5-116	2	35
Post Spike (7041682-PS1) Source: SA61010-05										
Prepared & Analyzed: 26-Apr-07										
Selenium	1.16		mg/l	0.0150	1.25	BRL	93	80.7-114		
Lead	1.42		mg/l	0.0075	1.25	0.326	88	69.1-106		
Chromium	1.18		mg/l	0.0075	1.25	BRL	94	79.2-107		
Cadmium	1.14		mg/l	0.0040	1.25	0.0031	91	70.9-117		
Arsenic	1.15		mg/l	0.0100	1.25	BRL	92	72.8-117		
Silver	1.13		mg/l	0.0050	1.25	BRL	90	67.7-120		
Barium	1.55		mg/l	0.0050	1.25	0.355	96	84.7-117		
Batch 7041683 - EPA200/SW7000 Series										
Blank (7041683-BLK1)										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	BRL	U	mg/l	0.00020						
LCS (7041683-BS1)										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00241		mg/l	0.00020	0.00250		96	63.3-124		
Duplicate (7041683-DUP1) Source: SA61010-06										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	BRL	U	mg/l	0.00020		BRL				20
Matrix Spike (7041683-MS1) Source: SA61010-05										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00249		mg/l	0.00020	0.00250	BRL	100	53.1-126		
Matrix Spike Dup (7041683-MSD1) Source: SA61010-05										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00225		mg/l	0.00020	0.00250	BRL	90	53.1-126	10	35
Post Spike (7041683-PS1) Source: SA61010-05										
Prepared: 26-Apr-07 Analyzed: 27-Apr-07										
Mercury	0.00238		mg/l	0.00020	0.00250	BRL	95	85-115		

Toxicity Characteristics - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041510 - General Preparation										
Duplicate (7041510-DUP1)	**Source: SA60826-12**									
Prepared & Analyzed: 24-Apr-07										
pH	7.38		pH Units			7.21			2	5
Reference (7041510-SRM1)										
Prepared & Analyzed: 24-Apr-07										
pH	7.01		pH Units		7.00		100	90-110		
Batch 7041733 - General Preparation										
Blank (7041733-BLK1)										
Prepared & Analyzed: 26-Apr-07										
Reactivity	Negative	U	mg/kg wet							
Reactive Cyanide	BRL	U	mg/kg wet	25.0						
Reactive Sulfide	BRL	U	mg/kg wet	50.0						
Duplicate (7041733-DUP1)	**Source: SA60951-01**									
Prepared & Analyzed: 26-Apr-07										
Reactivity	Negative	U	mg/kg dry			0.00				200
Reactive Cyanide	BRL	U	mg/kg dry	24.9		BRL				20
Reactive Sulfide	BRL	U	mg/kg dry	49.9		BRL				20
Batch 7041735 - General Preparation										
Duplicate (7041735-DUP1)	**Source: SA61010-06**									
Prepared & Analyzed: 26-Apr-07										
Ignitability by Definition	Negative	U	N/A			Negative				35

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041659 - General Preparation										
Blank (7041659-BLK1)										
Prepared & Analyzed: 24-Apr-07										
Hexavalent Chromium	BRL	U	mg/kg wet	1.00						
LCS (7041659-BS1)										
Prepared & Analyzed: 24-Apr-07										
Hexavalent Chromium	19.1		mg/kg wet	1.00	20.0		96	90-110		
Duplicate (7041659-DUP1)	**Source: SA61010-06**									
Prepared & Analyzed: 24-Apr-07										
Hexavalent Chromium	0.630	J	mg/kg dry	1.21		0.491			25	35
Matrix Spike (7041659-MS1)	**Source: SA61010-06**									
Prepared & Analyzed: 24-Apr-07										
Hexavalent Chromium	19.1		mg/kg dry	1.20	23.9	0.491	78	75-125		
Matrix Spike Dup (7041659-MSD1)	**Source: SA61010-06**									
Prepared & Analyzed: 24-Apr-07										
Hexavalent Chromium	21.1		mg/kg dry	1.10	22.1	0.491	93	75-125	10	35
Post Spike (7041659-PS1)	**Source: SA61010-06**									
Prepared & Analyzed: 24-Apr-07										
Hexavalent Chromium	0.512		mg/kg dry		0.500	0.0113	100	75-125		
Reference (7041659-SRM1)										
Prepared & Analyzed: 24-Apr-07										
Hexavalent Chromium	189		mg/kg wet	8.62	234		81	0.5-105		
Batch 7041690 - General Preparation										
Duplicate (7041690-DUP1)	**Source: SA60981-02**									
Prepared & Analyzed: 26-Apr-07										
% Solids	80.8		%			81.7			1	20

Notes and Definitions

Comp	Completed
FP	Field Preserved
J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
Neg	Negative
O01	This compound is a common laboratory contaminant.
QB1	The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM4X	The spike recovery was outside of QC acceptance limits for the MS, MSD and/or PS due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR2	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
SGC	Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.
U	Analyte included in the analysis, but not detected
vex1	Lab extracted
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SAG1010 y
NYS CAT A

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/30/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Eng
360 W. 31st St., 8th Fl
NY, NY 10001
Project Mgr.: J. Barr

Invoice To: S/O

P.O. No.: 5762901 RQN:

Project No.: 5762901 166-218
Site Name: Myrtle Ave
Location: Myrtle Ave & Princes St., Bklyn State: NY
Sampler(s): Stuart Knapp

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TCL VOC	TCL SVOC	TAL Metals	PCBs	Pesticides/ Herbicides	Full TCLP ⊞	RCRA WC ⊛ (Ignitability, Reactivity, Corrosivity)	Chromium VI	QA Reporting Notes: (check if needed)
SAG1010-01	LEG23-0-2	4/23/07	12:30	~~G~~ G	SO	-		2			X	X	X	X	X				⊛ RCRA WC = RCRA waste characteristics: ignitability, corrosivity, reactivity (CN, Sn)
-02	LEG23-2-2.5	4/23/07	13:30	G	SO	-		2			X	X	X	X	X				
-03	LEG23-GW	4/23/07	15:45	GW	G	2,4	3	2		1	X	X	X	X					
-04	LEG23-0-2.5	4/23/07	14:30	C	SO			2								X	X	X	
-05	LEG18-0-4	4/23/07	9:00 am	G	SO			2			X	X	X	X	X	X	X	X	
-06	LEG18-2-2.5	4/23/07	13:30	G	SO			2			X	X	X	X	X	X	X	X	⊞ Full TCLP: TCLP VOC, SVOC, metals, PCBs, pest/herb
-07	DUP1	4/23/07		G	SO	-	-	2			X	X	X	X	X				
-08	TB				GW	2	1				X								

☐ Fax results when available to (____) _____
☐ E-mail to jbarr@langan.com
EDD Format PDF, excel, Equis

Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 2.2

Relinquished by:	Received by:	Date:	Time:
Stuart Knapp 4/23/07 16:30			
Fed Ex		4/24/07	1010

Report Date:
02-May-07 10:17

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
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Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166 Myrtle Ave - Brooklyn, NY
Project [none]

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA61248-01	LEG15-042607	Ground Water	26-Apr-07 09:45	27-Apr-07 10:00
SA61248-02	LEG2-042607	Ground Water	26-Apr-07 11:40	27-Apr-07 10:00
SA61248-03	LEG20-042607	Ground Water	26-Apr-07 13:00	27-Apr-07 10:00
SA61248-04	LEG22-042607	Ground Water	26-Apr-07 14:05	27-Apr-07 10:00
SA61248-05	TP-042607	Aqueous	26-Apr-07 00:00	27-Apr-07 10:00

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 32 pages of analytical data plus Chain of Custody document(s).
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Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG15-042607 SA61248-01	[none]	Ground Water	26-Apr-07 09:45	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	30-Apr-07	30-Apr-07	7041961	tr
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	3.8		µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	33.2		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	0.5	J	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*97*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*103*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*100*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	Aroclor-1016	BRL	U	µg/l	0.250	0.0813	1	SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
11104-28-2	Aroclor-1221	BRL	U	µg/l	0.250	0.0788	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/l	0.250	0.190	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/l	0.250	0.164	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/l	0.250	0.193	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/l	0.250	0.0580	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/l	0.250	0.0671	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/l	0.250	0.0300	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/l	0.250	0.145	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG15-042607 SA61248-01	[none]	Ground Water	26-Apr-07 09:45	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*65*		*30-150 %*				SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*55*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	6.25	0.150	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	6.25	0.188	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	6.25	0.475	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	6.25	0.188	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	6.25	0.400	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	6.25	0.212	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	6.25	0.825	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	6.25	0.175	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	6.25	0.250	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	6.25	0.112	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	6.25	1.19	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	6.25	0.712	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	6.25	0.225	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	6.25	0.600	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	6.25	0.125	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	6.25	0.0875	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	6.25	0.100	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	6.25	0.0750	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	6.25	0.450	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	6.25	0.162	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	6.25	0.200	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	6.25	0.175	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	6.25	0.162	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	6.25	0.388	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	6.25	0.150	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	6.25	0.300	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	6.25	0.150	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	6.25	0.150	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	6.25	0.462	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	6.25	0.288	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	6.25	0.375	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	6.25	0.138	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	6.25	0.262	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	12.5	0.300	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	6.25	0.238	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	6.25	0.0750	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	6.25	0.212	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	6.25	0.225	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	6.25	0.288	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	25.0	0.325	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	25.0	0.400	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	6.25	0.288	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	6.25	0.125	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG15-042607 SA61248-01	[none]	Ground Water	26-Apr-07 09:45	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
129-00-0	Pyrene	BRL	U	µg/l	6.25	0.438	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	6.25	0.125	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*68*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*72*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*62*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*70*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*75*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*58*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 6010B	27-Apr-07	30-Apr-07	7041829	LR
7429-90-5	Aluminum	1.40		mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.189		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	130		mg/l	0.100	0.0455	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0054		mg/l	0.0050	0.0025	1	"	"	"	"	"
7440-50-8	Copper	0.0048	J	mg/l	0.0050	0.0015	1	"	"	"	"	"
7439-89-6	Iron	1.49		mg/l	0.0150	0.0075	1	"	"	"	"	"
7440-09-7	Potassium	9.43		mg/l	0.500	0.142	1	"	"	"	"	"
7439-95-4	Magnesium	28.4		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	0.169		mg/l	0.0010	0.0005	1	"	"	"	"	"
7440-23-5	Sodium	35.4		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0058		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	0.0152		mg/l	0.0075	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	0.0046	J	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	0.0059	J	mg/l	0.0060	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	0.0046	J	mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0214		mg/l	0.0150	0.0005	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	27-Apr-07	01-May-07	7041827	BT

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG2-042607 SA61248-02	[none]	Ground Water	26-Apr-07 11:40	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	30-Apr-07	30-Apr-07	7041961	tr
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	11.1		µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	7.9		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*104*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*102*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	Aroclor-1016	BRL	U	µg/l	0.242	0.0788	1	SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
11104-28-2	Aroclor-1221	BRL	U	µg/l	0.242	0.0764	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/l	0.242	0.185	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/l	0.242	0.159	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/l	0.242	0.188	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/l	0.242	0.0562	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/l	0.242	0.0651	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/l	0.242	0.0291	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/l	0.242	0.140	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG2-042607 SA61248-02	[none]	Ground Water	26-Apr-07 11:40	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*55*		*30-150 %*				SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*45*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	5.56	0.133	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	5.56	0.422	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	5.56	0.356	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	5.56	0.733	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	5.56	0.222	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	5.56	0.100	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.56	1.06	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	5.56	0.633	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	5.56	0.533	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	5.56	0.0778	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	5.56	0.0889	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	5.56	0.400	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	5.56	0.178	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	5.56	0.344	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	5.56	0.267	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.56	0.411	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	5.56	0.333	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	5.56	0.122	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.56	0.233	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	11.1	0.267	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	5.56	0.211	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	22.2	0.289	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	22.2	0.356	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG2-042607 SA61248-02	[none]	Ground Water	26-Apr-07 11:40	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
129-00-0	Pyrene	BRL	U	µg/l	5.56	0.389	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*74*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*81*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*70*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*76*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*82*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*64*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 6010B	27-Apr-07	30-Apr-07	7041829	LR
7429-90-5	Aluminum	0.349		mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.0280		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	32.7		mg/l	0.100	0.0455	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0033	J	mg/l	0.0050	0.0025	1	"	"	"	"	"
7440-50-8	Copper	0.0040	J	mg/l	0.0050	0.0015	1	"	"	"	"	"
7439-89-6	Iron	0.450		mg/l	0.0150	0.0075	1	"	"	"	"	"
7440-09-7	Potassium	3.97		mg/l	0.500	0.142	1	"	"	"	"	"
7439-95-4	Magnesium	7.31		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	0.383		mg/l	0.0010	0.0005	1	"	"	"	"	"
7440-23-5	Sodium	9.79		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0102		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	0.0028	J	mg/l	0.0075	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	0.0038	J	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/l	0.0060	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	BRL	U	mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0126	J	mg/l	0.0150	0.0005	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	27-Apr-07	01-May-07	7041827	BT

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG20-042607 SA61248-03	[none]	Ground Water	26-Apr-07 13:00	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	30-Apr-07	30-Apr-07	7041961	tr
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.4		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*102*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*101*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	Aroclor-1016	BRL	U	µg/l	0.235	0.0765	1	SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
11104-28-2	Aroclor-1221	BRL	U	µg/l	0.235	0.0741	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/l	0.235	0.179	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/l	0.235	0.154	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/l	0.235	0.182	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/l	0.235	0.0546	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/l	0.235	0.0632	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/l	0.235	0.0282	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/l	0.235	0.136	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG20-042607 SA61248-03	[none]	Ground Water	26-Apr-07 13:00	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*40*		*30-150 %*				SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*40*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	5.88	0.141	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	5.88	0.176	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	5.88	0.447	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	5.88	0.176	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	5.88	0.376	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	5.88	0.200	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	5.88	0.776	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	5.88	0.165	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	5.88	0.235	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	5.88	0.106	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.88	1.12	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	5.88	0.671	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	5.88	0.212	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	5.88	0.565	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	5.88	0.118	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	5.88	0.0824	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	5.88	0.0941	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	5.88	0.0706	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	5.88	0.424	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	5.88	0.153	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	5.88	0.188	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	5.88	0.165	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	5.88	0.153	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	5.88	0.365	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	5.88	0.141	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	5.88	0.282	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	5.88	0.141	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	5.88	0.141	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.88	0.435	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.88	0.271	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	5.88	0.353	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	5.88	0.129	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.88	0.247	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	11.8	0.282	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	5.88	0.224	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	5.88	0.0706	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	5.88	0.200	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.88	0.212	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	5.88	0.271	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	23.5	0.306	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	23.5	0.376	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	5.88	0.271	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	5.88	0.118	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG20-042607 SA61248-03	[none]	Ground Water	26-Apr-07 13:00	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
129-00-0	Pyrene	BRL	U	µg/l	5.88	0.412	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.88	0.118	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*74*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*83*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*71*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*78*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*85*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*66*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 6010B	27-Apr-07	30-Apr-07	7041829	LR
7429-90-5	Aluminum	0.328		mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.119		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	97.0		mg/l	0.100	0.0455	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0036	J	mg/l	0.0050	0.0025	1	"	"	"	"	"
7440-50-8	Copper	0.0044	J	mg/l	0.0050	0.0015	1	"	"	"	"	"
7439-89-6	Iron	0.523		mg/l	0.0150	0.0075	1	"	"	"	"	"
7440-09-7	Potassium	9.52		mg/l	0.500	0.142	1	"	"	"	"	"
7439-95-4	Magnesium	23.8		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	0.289		mg/l	0.0010	0.0005	1	"	"	"	"	"
7440-23-5	Sodium	44.4		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0118		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	0.0028	J	mg/l	0.0075	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	0.0048	J	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	0.0087	J	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	0.0019	J	mg/l	0.0060	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	BRL	U	mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0137	J	mg/l	0.0150	0.0005	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	27-Apr-07	01-May-07	7041827	BT

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG22-042607 SA61248-04	[none]	Ground Water	26-Apr-07 14:05	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	30-Apr-07	30-Apr-07	7041961	tr
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.3		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*98*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*98*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*102*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*100*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	Aroclor-1016	BRL	U	µg/l	0.235	0.0765	1	SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
11104-28-2	Aroclor-1221	BRL	U	µg/l	0.235	0.0741	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/l	0.235	0.179	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/l	0.235	0.154	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/l	0.235	0.182	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/l	0.235	0.0546	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/l	0.235	0.0632	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/l	0.235	0.0282	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/l	0.235	0.136	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG22-042607 SA61248-04	[none]	Ground Water	26-Apr-07 14:05	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*70*		*30-150 %*				SW846 8082	30-Apr-07	30-Apr-07	7041908	SM
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	5.71	0.137	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	5.71	0.171	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	5.71	0.434	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	5.71	0.171	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	5.71	0.366	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	5.71	0.194	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	5.71	0.754	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	5.71	0.160	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	5.71	0.229	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	5.71	0.103	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.71	1.09	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	5.71	0.651	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	5.71	0.206	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	5.71	0.549	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	5.71	0.114	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	5.71	0.0800	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	5.71	0.0914	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	5.71	0.0686	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	5.71	0.411	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	5.71	0.149	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	5.71	0.183	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	5.71	0.160	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	5.71	0.149	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	5.71	0.354	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	5.71	0.137	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	5.71	0.274	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	5.71	0.137	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	5.71	0.137	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.71	0.423	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.71	0.263	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	5.71	0.343	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	5.71	0.126	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.71	0.240	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	11.4	0.274	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	5.71	0.217	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	5.71	0.0686	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	5.71	0.194	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.71	0.206	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	5.71	0.263	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	22.9	0.297	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	22.9	0.366	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	5.71	0.263	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	5.71	0.114	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG22-042607 SA61248-04	[none]	Ground Water	26-Apr-07 14:05	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
129-00-0	Pyrene	BRL	U	µg/l	5.71	0.400	1	SW846 8270C	30-Apr-07	30-Apr-07	7041909	M.B
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.71	0.114	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*77*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*86*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*74*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*83*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*83*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*69*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 6010B	27-Apr-07	30-Apr-07	7041829	LR
7429-90-5	Aluminum	0.239		mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.144		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	93.8		mg/l	0.100	0.0455	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0034	J	mg/l	0.0050	0.0025	1	"	"	"	"	"
7440-50-8	Copper	0.0044	J	mg/l	0.0050	0.0015	1	"	"	"	"	"
7439-89-6	Iron	0.429		mg/l	0.0150	0.0075	1	"	"	"	"	"
7440-09-7	Potassium	11.8		mg/l	0.500	0.142	1	"	"	"	"	"
7439-95-4	Magnesium	25.5		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	0.209		mg/l	0.0010	0.0005	1	"	"	"	"	"
7440-23-5	Sodium	57.6		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0066		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	0.0039	J	mg/l	0.0075	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	0.0045	J	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	0.0086	J	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/l	0.0060	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	BRL	U	mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0084	J	mg/l	0.0150	0.0005	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	27-Apr-07	01-May-07	7041827	BT

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
TP-042607 SA61248-05	[none]	Aqueous	26-Apr-07 00:00	27-Apr-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	30-Apr-07	30-Apr-07	7041961	tr
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*97*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*99*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*102*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*100*		*70-130 %*				"	"	"	"	"

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041961 - SW846 5030 Water MS										
Blank (7041961-BLK1)										
Prepared & Analyzed: 30-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/l	1.0						
Acetone	BRL	U	µg/l	10.0						
Acrylonitrile	BRL	U	µg/l	1.0						
Benzene	BRL	U	µg/l	1.0						
Bromobenzene	BRL	U	µg/l	1.0						
Bromochloromethane	BRL	U	µg/l	1.0						
Bromodichloromethane	BRL	U	µg/l	1.0						
Bromoform	BRL	U	µg/l	1.0						
Bromomethane	BRL	U	µg/l	2.0						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
n-Butylbenzene	BRL	U	µg/l	1.0						
sec-Butylbenzene	BRL	U	µg/l	1.0						
tert-Butylbenzene	BRL	U	µg/l	1.0						
Carbon disulfide	BRL	U	µg/l	5.0						
Carbon tetrachloride	BRL	U	µg/l	1.0						
Chlorobenzene	BRL	U	µg/l	1.0						
Chloroethane	BRL	U	µg/l	2.0						
Chloroform	BRL	U	µg/l	1.0						
Chloromethane	BRL	U	µg/l	2.0						
2-Chlorotoluene	BRL	U	µg/l	1.0						
4-Chlorotoluene	BRL	U	µg/l	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0						
Dibromochloromethane	BRL	U	µg/l	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0						
Dibromomethane	BRL	U	µg/l	1.0						
1,2-Dichlorobenzene	BRL	U	µg/l	1.0						
1,3-Dichlorobenzene	BRL	U	µg/l	1.0						
1,4-Dichlorobenzene	BRL	U	µg/l	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/l	2.0						
1,1-Dichloroethane	BRL	U	µg/l	1.0						
1,2-Dichloroethane	BRL	U	µg/l	1.0						
1,1-Dichloroethene	BRL	U	µg/l	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/l	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/l	1.0						
1,2-Dichloropropane	BRL	U	µg/l	1.0						
1,3-Dichloropropane	BRL	U	µg/l	1.0						
2,2-Dichloropropane	BRL	U	µg/l	1.0						
1,1-Dichloropropene	BRL	U	µg/l	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/l	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/l	1.0						
Ethylbenzene	BRL	U	µg/l	1.0						
Hexachlorobutadiene	BRL	U	µg/l	1.0						
2-Hexanone (MBK)	BRL	U	µg/l	10.0						
Isopropylbenzene	BRL	U	µg/l	1.0						
4-Isopropyltoluene	BRL	U	µg/l	1.0						
Methyl tert-butyl ether	BRL	U	µg/l	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0						
Methylene chloride	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041961 - SW846 5030 Water MS										
Blank (7041961-BLK1)										
Prepared & Analyzed: 30-Apr-07										
n-Propylbenzene	BRL	U	µg/l	1.0						
Styrene	BRL	U	µg/l	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0						
Tetrachloroethene	BRL	U	µg/l	1.0						
Toluene	BRL	U	µg/l	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0						
1,1,1-Trichloroethane	BRL	U	µg/l	1.0						
1,1,2-Trichloroethane	BRL	U	µg/l	1.0						
Trichloroethene	BRL	U	µg/l	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/l	1.0						
1,2,3-Trichloropropane	BRL	U	µg/l	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0						
Vinyl chloride	BRL	U	µg/l	1.0						
m,p-Xylene	BRL	U	µg/l	2.0						
o-Xylene	BRL	U	µg/l	1.0						
Tetrahydrofuran	BRL	U	µg/l	10.0						
Ethyl ether	BRL	U	µg/l	1.0						
Tert-amyl methyl ether	BRL	U	µg/l	1.0						
Ethyl tert-butyl ether	BRL	U	µg/l	1.0						
Di-isopropyl ether	BRL	U	µg/l	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0						
1,4-Dioxane	BRL	U	µg/l	20.0						
Surrogate: 4-Bromofluorobenzene	*49.8*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*49.7*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*52.9*		µg/l		*50.0*		*106*	*70-130*		
Surrogate: Dibromofluoromethane	*49.7*		µg/l		*50.0*		*99*	*70-130*		
LCS (7041961-BS1)										
Prepared & Analyzed: 30-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	23.0		µg/l		20.0		115	70-130		
Acetone	12.3		µg/l		20.0		62	43.1-149		
Acrylonitrile	22.8		µg/l		20.0		114	70-130		
Benzene	20.6		µg/l		20.0		103	70-130		
Bromobenzene	18.8		µg/l		20.0		94	70-130		
Bromochloromethane	19.8		µg/l		20.0		99	70-130		
Bromodichloromethane	18.5		µg/l		20.0		92	70-130		
Bromoform	13.9		µg/l		20.0		70	70-130		
Bromomethane	16.5		µg/l		20.0		82	58.6-138		
2-Butanone (MEK)	23.8		µg/l		20.0		119	52.4-135		
n-Butylbenzene	22.2		µg/l		20.0		111	70-130		
sec-Butylbenzene	20.5		µg/l		20.0		102	70-130		
tert-Butylbenzene	19.7		µg/l		20.0		98	70-130		
Carbon disulfide	18.8		µg/l		20.0		94	70-130		
Carbon tetrachloride	13.2	QC1	µg/l		20.0		66	70-130		
Chlorobenzene	19.9		µg/l		20.0		100	70-130		
Chloroethane	16.8		µg/l		20.0		84	60.8-131		
Chloroform	20.6		µg/l		20.0		103	70-130		
Chloromethane	17.5		µg/l		20.0		88	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041961 - SW846 5030 Water MS										
LCS (7041961-BS1)										
Prepared & Analyzed: 30-Apr-07										
2-Chlorotoluene	20.4		µg/l		20.0		102	70-130		
4-Chlorotoluene	19.8		µg/l		20.0		99	70-130		
1,2-Dibromo-3-chloropropane	17.2		µg/l		20.0		86	70-130		
Dibromochloromethane	16.0		µg/l		20.0		80	70-144		
1,2-Dibromoethane (EDB)	19.5		µg/l		20.0		98	70-130		
Dibromomethane	20.6		µg/l		20.0		103	70-130		
1,2-Dichlorobenzene	20.5		µg/l		20.0		102	70-130		
1,3-Dichlorobenzene	19.0		µg/l		20.0		95	70-130		
1,4-Dichlorobenzene	19.9		µg/l		20.0		100	70-130		
Dichlorodifluoromethane (Freon12)	17.6		µg/l		20.0		88	36.9-172		
1,1-Dichloroethane	21.1		µg/l		20.0		106	70-130		
1,2-Dichloroethane	20.4		µg/l		20.0		102	70-130		
1,1-Dichloroethene	17.9		µg/l		20.0		90	70-130		
cis-1,2-Dichloroethene	21.0		µg/l		20.0		105	70-130		
trans-1,2-Dichloroethene	19.8		µg/l		20.0		99	70-130		
1,2-Dichloropropane	21.3		µg/l		20.0		106	70-130		
1,3-Dichloropropane	21.3		µg/l		20.0		106	70-130		
2,2-Dichloropropane	12.0	QC2	µg/l		20.0		60	70-130		
1,1-Dichloropropene	20.8		µg/l		20.0		104	70-130		
cis-1,3-Dichloropropene	16.7		µg/l		20.0		84	70-130		
trans-1,3-Dichloropropene	14.3		µg/l		20.0		72	70-130		
Ethylbenzene	20.4		µg/l		20.0		102	70-130		
Hexachlorobutadiene	19.8		µg/l		20.0		99	70-136		
2-Hexanone (MBK)	18.9		µg/l		20.0		94	70-130		
Isopropylbenzene	19.0		µg/l		20.0		95	70-130		
4-Isopropyltoluene	21.8		µg/l		20.0		109	70-130		
Methyl tert-butyl ether	18.7		µg/l		20.0		94	70-130		
4-Methyl-2-pentanone (MIBK)	20.2		µg/l		20.0		101	67.7-131		
Methylene chloride	19.0		µg/l		20.0		95	70-130		
Naphthalene	19.6		µg/l		20.0		98	70-130		
n-Propylbenzene	20.2		µg/l		20.0		101	70-130		
Styrene	19.9		µg/l		20.0		100	70-130		
1,1,1,2-Tetrachloroethane	15.1		µg/l		20.0		76	70-130		
1,1,2,2-Tetrachloroethane	21.1		µg/l		20.0		106	70-130		
Tetrachloroethene	18.7		µg/l		20.0		94	70-130		
Toluene	19.7		µg/l		20.0		98	70-130		
1,2,3-Trichlorobenzene	18.3		µg/l		20.0		92	70-130		
1,2,4-Trichlorobenzene	17.3		µg/l		20.0		86	70-130		
1,1,1-Trichloroethane	16.1		µg/l		20.0		80	70-130		
1,1,2-Trichloroethane	21.2		µg/l		20.0		106	70-130		
Trichloroethene	20.6		µg/l		20.0		103	70-130		
Trichlorofluoromethane (Freon 11)	19.5		µg/l		20.0		98	69-132		
1,2,3-Trichloropropane	23.1		µg/l		20.0		116	70-130		
1,2,4-Trimethylbenzene	19.6		µg/l		20.0		98	70-130		
1,3,5-Trimethylbenzene	19.9		µg/l		20.0		100	70-130		
Vinyl chloride	18.4		µg/l		20.0		92	70-130		
m,p-Xylene	40.7		µg/l		40.0		102	70-130		
o-Xylene	20.1		µg/l		20.0		100	70-130		
Tetrahydrofuran	21.7		µg/l		20.0		108	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041961 - SW846 5030 Water MS										
LCS (7041961-BS1)										
Prepared & Analyzed: 30-Apr-07										
Ethyl ether	18.7		µg/l		20.0		94	70-130		
Tert-amyl methyl ether	26.5	QC2	µg/l		20.0		132	70-130		
Ethyl tert-butyl ether	17.0		µg/l		20.0		85	70-130		
Di-isopropyl ether	20.2		µg/l		20.0		101	70-130		
Tert-Butanol / butyl alcohol	128	QC2	µg/l		200		64	70-130		
1,4-Dioxane	227		µg/l		200		114	66.1-132		
Surrogate: 4-Bromofluorobenzene	*49.0*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*49.0*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*51.1*		µg/l		*50.0*		*102*	*70-130*		
Surrogate: Dibromofluoromethane	*49.8*		µg/l		*50.0*		*100*	*70-130*		
LCS Dup (7041961-BSD1)										
Prepared & Analyzed: 30-Apr-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.7		µg/l		20.0		114	70-130	0.9	25
Acetone	17.7		µg/l		20.0		88	43.1-149	35	50
Acrylonitrile	22.0		µg/l		20.0		110	70-130	4	25
Benzene	19.7		µg/l		20.0		98	70-130	5	25
Bromobenzene	19.4		µg/l		20.0		97	70-130	3	25
Bromochloromethane	19.6		µg/l		20.0		98	70-130	1	25
Bromodichloromethane	19.5		µg/l		20.0		98	70-130	6	25
Bromoform	14.8		µg/l		20.0		74	70-130	6	25
Bromomethane	14.7		µg/l		20.0		74	58.6-138	10	50
2-Butanone (MEK)	24.8		µg/l		20.0		124	52.4-135	4	50
n-Butylbenzene	24.1		µg/l		20.0		120	70-130	8	25
sec-Butylbenzene	20.5		µg/l		20.0		102	70-130	0	25
tert-Butylbenzene	19.8		µg/l		20.0		99	70-130	1	25
Carbon disulfide	17.2		µg/l		20.0		86	70-130	9	25
Carbon tetrachloride	14.0		µg/l		20.0		70	70-130	6	25
Chlorobenzene	20.0		µg/l		20.0		100	70-130	0	25
Chloroethane	15.7		µg/l		20.0		78	60.8-131	7	50
Chloroform	20.3		µg/l		20.0		102	70-130	1	25
Chloromethane	18.2		µg/l		20.0		91	70-130	3	25
2-Chlorotoluene	20.4		µg/l		20.0		102	70-130	0	25
4-Chlorotoluene	20.3		µg/l		20.0		102	70-130	3	25
1,2-Dibromo-3-chloropropane	18.0		µg/l		20.0		90	70-130	5	25
Dibromochloromethane	17.3		µg/l		20.0		86	70-144	7	50
1,2-Dibromoethane (EDB)	19.7		µg/l		20.0		98	70-130	0	25
Dibromomethane	21.2		µg/l		20.0		106	70-130	3	25
1,2-Dichlorobenzene	21.1		µg/l		20.0		106	70-130	4	25
1,3-Dichlorobenzene	20.8		µg/l		20.0		104	70-130	9	25
1,4-Dichlorobenzene	20.2		µg/l		20.0		101	70-130	1	25
Dichlorodifluoromethane (Freon12)	17.8		µg/l		20.0		89	36.9-172	1	50
1,1-Dichloroethane	20.3		µg/l		20.0		102	70-130	4	25
1,2-Dichloroethane	20.8		µg/l		20.0		104	70-130	2	25
1,1-Dichloroethene	17.4		µg/l		20.0		87	70-130	3	25
cis-1,2-Dichloroethene	20.7		µg/l		20.0		104	70-130	1	25
trans-1,2-Dichloroethene	18.9		µg/l		20.0		94	70-130	5	25
1,2-Dichloropropane	21.0		µg/l		20.0		105	70-130	0.9	25
1,3-Dichloropropane	21.6		µg/l		20.0		108	70-130	2	25
2,2-Dichloropropane	12.8	QC2	µg/l		20.0		64	70-130	6	25
1,1-Dichloropropene	19.8		µg/l		20.0		99	70-130	5	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041961 - SW846 5030 Water MS										
LCS Dup (7041961-BSD1)										
Prepared & Analyzed: 30-Apr-07										
cis-1,3-Dichloropropene	17.7		µg/l		20.0		88	70-130	5	25
trans-1,3-Dichloropropene	15.2		µg/l		20.0		76	70-130	5	25
Ethylbenzene	19.6		µg/l		20.0		98	70-130	4	25
Hexachlorobutadiene	19.9		µg/l		20.0		100	70-136	1	50
2-Hexanone (MBK)	20.7		µg/l		20.0		104	70-130	10	25
Isopropylbenzene	18.2		µg/l		20.0		91	70-130	4	25
4-Isopropyltoluene	21.5		µg/l		20.0		108	70-130	0.9	25
Methyl tert-butyl ether	19.2		µg/l		20.0		96	70-130	2	25
4-Methyl-2-pentanone (MIBK)	19.0		µg/l		20.0		95	67.7-131	6	50
Methylene chloride	19.5		µg/l		20.0		98	70-130	3	25
Naphthalene	28.6	QC1	µg/l		20.0		143	70-130	37	25
n-Propylbenzene	19.6		µg/l		20.0		98	70-130	3	25
Styrene	20.4		µg/l		20.0		102	70-130	2	25
1,1,1,2-Tetrachloroethane	16.1		µg/l		20.0		80	70-130	5	25
1,1,2,2-Tetrachloroethane	21.6		µg/l		20.0		108	70-130	2	25
Tetrachloroethene	17.6		µg/l		20.0		88	70-130	7	25
Toluene	19.1		µg/l		20.0		96	70-130	2	25
1,2,3-Trichlorobenzene	23.9	QR2	µg/l		20.0		120	70-130	26	25
1,2,4-Trichlorobenzene	22.8	QR2	µg/l		20.0		114	70-130	28	25
1,1,1-Trichloroethane	16.7		µg/l		20.0		84	70-130	5	25
1,1,2-Trichloroethane	21.5		µg/l		20.0		108	70-130	2	25
Trichloroethene	19.6		µg/l		20.0		98	70-130	5	25
Trichlorofluoromethane (Freon 11)	18.7		µg/l		20.0		94	69-132	4	50
1,2,3-Trichloropropane	23.7		µg/l		20.0		118	70-130	2	25
1,2,4-Trimethylbenzene	22.3		µg/l		20.0		112	70-130	13	25
1,3,5-Trimethylbenzene	20.5		µg/l		20.0		102	70-130	2	25
Vinyl chloride	21.7		µg/l		20.0		108	70-130	16	25
m,p-Xylene	39.4		µg/l		40.0		98	70-130	4	25
o-Xylene	20.5		µg/l		20.0		102	70-130	2	25
Tetrahydrofuran	20.6		µg/l		20.0		103	70-130	5	25
Ethyl ether	19.2		µg/l		20.0		96	70-130	2	50
Tert-amyl methyl ether	26.4	QC2	µg/l		20.0		132	70-130	0	25
Ethyl tert-butyl ether	18.0		µg/l		20.0		90	70-130	6	25
Di-isopropyl ether	20.6		µg/l		20.0		103	70-130	2	25
Tert-Butanol / butyl alcohol	125	QC2	µg/l		200		62	70-130	3	25
1,4-Dioxane	212		µg/l		200		106	66.1-132	7	25
Surrogate: 4-Bromofluorobenzene	*50.1*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*48.9*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.7*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: Dibromofluoromethane	*50.2*		µg/l		*50.0*		*100*	*70-130*		
Matrix Spike (7041961-MS1) **Source: SA61248-01**										
Prepared & Analyzed: 30-Apr-07										
Benzene	21.6		µg/l		20.0	BRL	108	70-130		
Chlorobenzene	22.4		µg/l		20.0	BRL	112	70-130		
1,1-Dichloroethene	18.8		µg/l		20.0	BRL	94	70-130		
Toluene	20.9		µg/l		20.0	BRL	104	70-130		
Trichloroethene	21.2		µg/l		20.0	0.540	103	70-130		
Surrogate: 4-Bromofluorobenzene	*49.0*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: Toluene-d8	*49.2*		µg/l		*50.0*		*98*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.9*		µg/l		*50.0*		*102*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041961 - SW846 5030 Water MS										
Matrix Spike (7041961-MS1) **Source: SA61248-01**										
Prepared & Analyzed: 30-Apr-07										
Surrogate: Dibromofluoromethane	*50.6*		µg/l		*50.0*		*101*	*70-130*		
Matrix Spike Dup (7041961-MSD1) **Source: SA61248-01**										
Prepared & Analyzed: 30-Apr-07										
Benzene	22.0		µg/l		20.0	BRL	110	70-130	2	30
Chlorobenzene	22.8		µg/l		20.0	BRL	114	70-130	2	30
1,1-Dichloroethene	19.2		µg/l		20.0	BRL	96	70-130	2	30
Toluene	21.6		µg/l		20.0	BRL	108	70-130	4	30
Trichloroethene	21.7		µg/l		20.0	0.540	106	70-130	3	30
Surrogate: 4-Bromofluorobenzene	*48.5*		µg/l		*50.0*		*97*	*70-130*		
Surrogate: Toluene-d8	*49.7*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*51.2*		µg/l		*50.0*		*102*	*70-130*		
Surrogate: Dibromofluoromethane	*50.2*		µg/l		*50.0*		*100*	*70-130*		

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041908 - SW846 3510C										
Blank (7041908-BLK1)										
Prepared & Analyzed: 30-Apr-07										
Aroclor-1016	BRL	U	µg/l	0.200						
Aroclor-1016 [2C]	BRL	U	µg/l	0.200						
Aroclor-1221	BRL	U	µg/l	0.200						
Aroclor-1221 [2C]	BRL	U	µg/l	0.200						
Aroclor-1232	BRL	U	µg/l	0.200						
Aroclor-1232 [2C]	BRL	U	µg/l	0.200						
Aroclor-1242	BRL	U	µg/l	0.200						
Aroclor-1242 [2C]	BRL	U	µg/l	0.200						
Aroclor-1248	BRL	U	µg/l	0.200						
Aroclor-1248 [2C]	BRL	U	µg/l	0.200						
Aroclor-1254	BRL	U	µg/l	0.200						
Aroclor-1254 [2C]	BRL	U	µg/l	0.200						
Aroclor-1260	BRL	U	µg/l	0.200						
Aroclor-1260 [2C]	BRL	U	µg/l	0.200						
Aroclor-1262	BRL	U	µg/l	0.200						
Aroclor-1262 [2C]	BRL	U	µg/l	0.200						
Aroclor-1268	BRL	U	µg/l	0.200						
Aroclor-1268 [2C]	BRL	U	µg/l	0.200						
Surrogate: Decachlorobiphenyl (Sr)	*0.140*		µg/l		*0.200*		*70*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.180*		µg/l		*0.200*		*90*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.120*		µg/l		*0.200*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.100*		µg/l		*0.200*		*50*	*30-150*		
LCS (7041908-BS1)										
Prepared & Analyzed: 30-Apr-07										
Aroclor-1016	2.58		µg/l	0.200	2.50		103	50-140		
Aroclor-1016 [2C]	2.43		µg/l	0.200	2.50		97	50-140		
Aroclor-1221	BRL	U	µg/l	0.200				50-140		
Aroclor-1221 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1232	BRL	U	µg/l	0.200				50-140		
Aroclor-1232 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1242	BRL	U	µg/l	0.200				50-140		
Aroclor-1242 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1248	BRL	U	µg/l	0.200				50-140		
Aroclor-1248 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1254	BRL	U	µg/l	0.200				50-140		
Aroclor-1254 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1260	2.28		µg/l	0.200	2.50		91	50-140		
Aroclor-1260 [2C]	2.29		µg/l	0.200	2.50		92	50-140		
Aroclor-1262	BRL	U	µg/l	0.200				50-140		
Aroclor-1262 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1268	BRL	U	µg/l	0.200				50-140		
Aroclor-1268 [2C]	BRL	U	µg/l	0.200				50-140		
Surrogate: Decachlorobiphenyl (Sr)	*0.110*		µg/l		*0.200*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.120*		µg/l		*0.200*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0900*		µg/l		*0.200*		*45*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.0600*		µg/l		*0.200*		*30*	*30-150*		
LCS Dup (7041908-BSD1)										
Prepared & Analyzed: 30-Apr-07										
Aroclor-1016	2.47		µg/l	0.200	2.50		99	50-140	4	30
Aroclor-1016 [2C]	2.44		µg/l	0.200	2.50		98	50-140	1	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041908 - SW846 3510C										
LCS Dup (7041908-BSD1)										
Prepared & Analyzed: 30-Apr-07										
Aroclor-1221	BRL	U	µg/l	0.200				50-140		30
Aroclor-1221 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1232	BRL	U	µg/l	0.200				50-140		30
Aroclor-1232 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1242	BRL	U	µg/l	0.200				50-140		30
Aroclor-1242 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1248	BRL	U	µg/l	0.200				50-140		30
Aroclor-1248 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1254	BRL	U	µg/l	0.200				50-140		30
Aroclor-1254 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1260	2.22		µg/l	0.200	2.50		89	50-140	2	30
Aroclor-1260 [2C]	2.45		µg/l	0.200	2.50		98	50-140	6	30
Aroclor-1262	BRL	U	µg/l	0.200				50-140		30
Aroclor-1262 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1268	BRL	U	µg/l	0.200				50-140		30
Aroclor-1268 [2C]	BRL	U	µg/l	0.200				50-140		30
Surrogate: Decachlorobiphenyl (Sr)	*0.110*		µg/l		*0.200*		*55*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.140*		µg/l		*0.200*		*70*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0900*		µg/l		*0.200*		*45*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.0700*		µg/l		*0.200*		*35*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041909 - SW846 3510C										
Blank (7041909-BLK1)										
Prepared & Analyzed: 30-Apr-07										
Acenaphthene	BRL	U	µg/l	5.00						
Acenaphthylene	BRL	U	µg/l	5.00						
Aniline	BRL	U	µg/l	5.00						
Anthracene	BRL	U	µg/l	5.00						
Atrazine	BRL	U	µg/l	5.00						
Azobenzene/Diphenyldiazine	BRL	U	µg/l	5.00						
Benzidine	BRL	U	µg/l	5.00						
Benzo (a) anthracene	BRL	U	µg/l	5.00						
Benzo (a) pyrene	BRL	U	µg/l	5.00						
Benzo (b) fluoranthene	BRL	U	µg/l	5.00						
Benzo (g,h,i) perylene	BRL	U	µg/l	5.00						
Benzo (k) fluoranthene	BRL	U	µg/l	5.00						
Benzoic acid	BRL	U	µg/l	5.00						
Benzyl alcohol	BRL	U	µg/l	5.00						
Bis(2-chloroethoxy)methane	BRL	U	µg/l	5.00						
Bis(2-chloroethyl)ether	BRL	U	µg/l	5.00						
Bis(2-chloroisopropyl)ether	BRL	U	µg/l	5.00						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.00						
4-Bromophenyl phenyl ether	BRL	U	µg/l	5.00						
Butyl benzyl phthalate	BRL	U	µg/l	5.00						
Carbazole	BRL	U	µg/l	5.00						
4-Chloro-3-methylphenol	BRL	U	µg/l	5.00						
4-Chloroaniline	BRL	U	µg/l	5.00						
2-Chloronaphthalene	BRL	U	µg/l	5.00						
2-Chlorophenol	BRL	U	µg/l	5.00						
4-Chlorophenyl phenyl ether	BRL	U	µg/l	5.00						
Chrysene	BRL	U	µg/l	5.00						
Dibenzo (a,h) anthracene	BRL	U	µg/l	5.00						
Dibenzofuran	BRL	U	µg/l	5.00						
1,2-Dichlorobenzene	BRL	U	µg/l	5.00						
1,3-Dichlorobenzene	BRL	U	µg/l	5.00						
1,4-Dichlorobenzene	BRL	U	µg/l	5.00						
3,3´-Dichlorobenzidine	BRL	U	µg/l	5.00						
2,4-Dichlorophenol	BRL	U	µg/l	5.00						
Diethyl phthalate	BRL	U	µg/l	5.00						
Dimethyl phthalate	BRL	U	µg/l	5.00						
2,4-Dimethylphenol	BRL	U	µg/l	5.00						
Di-n-butyl phthalate	BRL	U	µg/l	5.00						
4,6-Dinitro-2-methylphenol	BRL	U	µg/l	5.00						
2,4-Dinitrophenol	BRL	U	µg/l	5.00						
2,4-Dinitrotoluene	BRL	U	µg/l	5.00						
2,6-Dinitrotoluene	BRL	U	µg/l	5.00						
Di-n-octyl phthalate	BRL	U	µg/l	5.00						
Fluoranthene	BRL	U	µg/l	5.00						
Fluorene	BRL	U	µg/l	5.00						
Hexachlorobenzene	BRL	U	µg/l	5.00						
Hexachlorobutadiene	BRL	U	µg/l	5.00						
Hexachlorocyclopentadiene	BRL	U	µg/l	5.00						
Hexachloroethane	BRL	U	µg/l	5.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041909 - SW846 3510C										
Blank (7041909-BLK1)										
Prepared & Analyzed: 30-Apr-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.00						
Isophorone	BRL	U	µg/l	5.00						
2-Methylnaphthalene	BRL	U	µg/l	5.00						
2-Methylphenol	BRL	U	µg/l	5.00						
3,4-Methylphenol	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	5.00						
2-Nitroaniline	BRL	U	µg/l	5.00						
3-Nitroaniline	BRL	U	µg/l	5.00						
4-Nitroaniline	BRL	U	µg/l	20.0						
Nitrobenzene	BRL	U	µg/l	5.00						
2-Nitrophenol	BRL	U	µg/l	5.00						
4-Nitrophenol	BRL	U	µg/l	20.0						
N-Nitrosodimethylamine	BRL	U	µg/l	5.00						
N-Nitrosodi-n-propylamine	BRL	U	µg/l	5.00						
N-Nitrosodiphenylamine	BRL	U	µg/l	5.00						
Pentachlorophenol	BRL	U	µg/l	20.0						
Phenanthrene	BRL	U	µg/l	5.00						
Phenol	BRL	U	µg/l	5.00						
Pyrene	BRL	U	µg/l	5.00						
Pyridine	BRL	U	µg/l	5.00						
1-Methylnaphthalene	BRL	U	µg/l	5.00						
1,2,4-Trichlorobenzene	BRL	U	µg/l	5.00						
2,4,5-Trichlorophenol	BRL	U	µg/l	5.00						
2,4,6-Trichlorophenol	BRL	U	µg/l	5.00						
Surrogate: 2-Fluorobiphenyl	*79.2*		µg/l		*100*		*79*	*30-130*		
Surrogate: 2-Fluorophenol	*88.8*		µg/l		*100*		*89*	*15-110*		
Surrogate: Nitrobenzene-d5	*79.3*		µg/l		*100*		*79*	*30-130*		
Surrogate: Phenol-d5	*85.6*		µg/l		*100*		*86*	*15-110*		
Surrogate: Terphenyl-dl4	*84.2*		µg/l		*100*		*84*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*73.8*		µg/l		*100*		*74*	*15-110*		
LCS (7041909-BS1)										
Prepared & Analyzed: 30-Apr-07										
Acenaphthene	76.3		µg/l	5.00	100		76	40-130		
Acenaphthylene	83.3		µg/l	5.00	100		83	40-130		
Aniline	102		µg/l	5.00	100		102	40-130		
Anthracene	87.4		µg/l	5.00	100		87	40-130		
Atrazine	123		µg/l	5.00	100		123	0-200		
Azobenzene/Diphenyldiazine	95.5		µg/l	5.00	100		96	40-130		
Benzidine	71.1		µg/l	5.00	100		71	0-212		
Benzo (a) anthracene	82.2		µg/l	5.00	100		82	40-130		
Benzo (a) pyrene	84.1		µg/l	5.00	100		84	40-130		
Benzo (b) fluoranthene	81.3		µg/l	5.00	100		81	40-130		
Benzo (g,h,i) perylene	87.0		µg/l	5.00	100		87	40-130		
Benzo (k) fluoranthene	75.4		µg/l	5.00	100		75	40-130		
Benzoic acid	78.4		µg/l	5.00	100		78	10.5-130		
Benzyl alcohol	77.4		µg/l	5.00	100		77	40-130		
Bis(2-chloroethoxy)methane	78.0		µg/l	5.00	100		78	40-130		
Bis(2-chloroethyl)ether	72.4		µg/l	5.00	100		72	40-130		
Bis(2-chloroisopropyl)ether	91.0		µg/l	5.00	100		91	40-130		
Bis(2-ethylhexyl)phthalate	80.6		µg/l	5.00	100		81	40-130		

Semivolatile Organic Compounds by GCMS - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041909 - SW846 3510C										
LCS (7041909-BS1)										
Prepared & Analyzed: 30-Apr-07										
4-Bromophenyl phenyl ether	81.7		µg/l	5.00	100		82	40-130		
Butyl benzyl phthalate	80.3		µg/l	5.00	100		80	40-130		
Carbazole	106		µg/l	5.00	100		106	40-130		
4-Chloro-3-methylphenol	72.7		µg/l	5.00	100		73	40-130		
4-Chloroaniline	76.1		µg/l	5.00	100		76	40-130		
2-Chloronaphthalene	77.5		µg/l	5.00	100		78	40-130		
2-Chlorophenol	66.3		µg/l	5.00	100		66	40-130		
4-Chlorophenyl phenyl ether	77.5		µg/l	5.00	100		78	40-130		
Chrysene	81.6		µg/l	5.00	100		82	40-130		
Dibenzo (a,h) anthracene	92.0		µg/l	5.00	100		92	40-130		
Dibenzofuran	80.4		µg/l	5.00	100		80	40-130		
1,2-Dichlorobenzene	67.9		µg/l	5.00	100		68	40-130		
1,3-Dichlorobenzene	67.3		µg/l	5.00	100		67	40-130		
1,4-Dichlorobenzene	69.3		µg/l	5.00	100		69	40-130		
3,3´-Dichlorobenzidine	87.8		µg/l	5.00	100		88	40-130		
2,4-Dichlorophenol	68.3		µg/l	5.00	100		68	40-130		
Diethyl phthalate	79.4		µg/l	5.00	100		79	40-130		
Dimethyl phthalate	78.0		µg/l	5.00	100		78	40-130		
2,4-Dimethylphenol	68.3		µg/l	5.00	100		68	40-130		
Di-n-butyl phthalate	82.2		µg/l	5.00	100		82	40-130		
4,6-Dinitro-2-methylphenol	95.2		µg/l	5.00	100		95	40-130		
2,4-Dinitrophenol	94.4		µg/l	5.00	100		94	40-130		
2,4-Dinitrotoluene	93.0		µg/l	5.00	100		93	40-130		
2,6-Dinitrotoluene	87.8		µg/l	5.00	100		88	40-130		
Di-n-octyl phthalate	81.9		µg/l	5.00	100		82	40-130		
Fluoranthene	85.2		µg/l	5.00	100		85	40-130		
Fluorene	77.5		µg/l	5.00	100		78	40-130		
Hexachlorobenzene	80.2		µg/l	5.00	100		80	40-130		
Hexachlorobutadiene	69.9		µg/l	5.00	100		70	40-130		
Hexachlorocyclopentadiene	84.1		µg/l	5.00	100		84	40-130		
Hexachloroethane	69.2		µg/l	5.00	100		69	40-130		
Indeno (1,2,3-cd) pyrene	80.6		µg/l	5.00	100		81	40-130		
Isophorone	78.5		µg/l	5.00	100		78	40-130		
2-Methylnaphthalene	73.6		µg/l	5.00	100		74	40-130		
2-Methylphenol	68.0		µg/l	5.00	100		68	40-130		
3,4-Methylphenol	78.0		µg/l	10.0	100		78	40-130		
Naphthalene	77.1		µg/l	5.00	100		77	40-130		
2-Nitroaniline	94.1		µg/l	5.00	100		94	40-130		
3-Nitroaniline	92.8		µg/l	5.00	100		93	40-130		
4-Nitroaniline	117		µg/l	20.0	100		117	40-130		
Nitrobenzene	79.3		µg/l	5.00	100		79	40-130		
2-Nitrophenol	72.8		µg/l	5.00	100		73	40-130		
4-Nitrophenol	61.3		µg/l	20.0	100		61	40-130		
N-Nitrosodimethylamine	63.9		µg/l	5.00	100		64	40-130		
N-Nitrosodi-n-propylamine	44.4		µg/l	5.00	100		44	40-130		
N-Nitrosodiphenylamine	87.9		µg/l	5.00	100		88	40-130		
Pentachlorophenol	87.2		µg/l	20.0	100		87	40-130		
Phenanthrene	80.9		µg/l	5.00	100		81	40-130		
Phenol	73.0		µg/l	5.00	100		73	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041909 - SW846 3510C										
LCS (7041909-BS1)										
Prepared & Analyzed: 30-Apr-07										
Pyrene	74.9		µg/l	5.00	100		75	40-130		
Pyridine	40.8		µg/l	5.00	100		41	40-130		
1-Methylnaphthalene	75.8		µg/l	5.00	100		76	40-140		
1,2,4-Trichlorobenzene	70.6		µg/l	5.00	100		71	40-130		
2,4,5-Trichlorophenol	73.6		µg/l	5.00	100		74	40-130		
2,4,6-Trichlorophenol	67.4		µg/l	5.00	100		67	40-130		
Surrogate: 2-Fluorobiphenyl	*78.0*		µg/l		*100*		*78*	*30-130*		
Surrogate: 2-Fluorophenol	*68.8*		µg/l		*100*		*69*	*15-110*		
Surrogate: Nitrobenzene-d5	*80.8*		µg/l		*100*		*81*	*30-130*		
Surrogate: Phenol-d5	*67.7*		µg/l		*100*		*68*	*15-110*		
Surrogate: Terphenyl-dl4	*79.4*		µg/l		*100*		*79*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*86.6*		µg/l		*100*		*87*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041829 - SW846 3005A										
Blank (7041829-BLK1)										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Manganese	BRL	U	mg/l	0.0010						
Potassium	BRL	U	mg/l	0.500						
Nickel	0.0010	J	mg/l	0.0050						
Sodium	BRL	U	mg/l	0.250						
Zinc	BRL	U	mg/l	0.0150						
Selenium	BRL	U	mg/l	0.0150						
Lead	BRL	U	mg/l	0.0075						
Antimony	BRL	U	mg/l	0.0060						
Iron	BRL	U	mg/l	0.0150						
Thallium	0.0056	J	mg/l	0.0060						
Magnesium	BRL	U	mg/l	0.0100						
Aluminum	BRL	U	mg/l	0.0150						
Vanadium	BRL	U	mg/l	0.0050						
Barium	BRL	U	mg/l	0.0050						
Beryllium	BRL	U	mg/l	0.0020						
Arsenic	BRL	U	mg/l	0.0040						
Cadmium	BRL	U	mg/l	0.0025						
Chromium	BRL	U	mg/l	0.0050						
Cobalt	BRL	U	mg/l	0.0050						
Copper	BRL	U	mg/l	0.0050						
Calcium	BRL	U	mg/l	0.100						
Silver	BRL	U	mg/l	0.0050						
LCS (7041829-BS1)										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Sodium	11.3		mg/l	0.250	12.5		90	85-115		
Zinc	2.48		mg/l	0.0150	2.50		99	85-115		
Potassium	26.1		mg/l	0.500	25.0		104	85-115		
Nickel	2.53		mg/l	0.0050	2.50		101	85-115		
Selenium	2.45		mg/l	0.0150	2.50		98	85-115		
Lead	2.58		mg/l	0.0075	2.50		103	85-115		
Antimony	2.48		mg/l	0.0060	2.50		99	85-115		
Thallium	2.45		mg/l	0.0060	2.50		98	85-115		
Manganese	2.61		mg/l	0.0010	2.50		104	85-115		
Magnesium	2.70		mg/l	0.0100	2.50		108	85-115		
Iron	2.61		mg/l	0.0150	2.50		104	85-115		
Vanadium	2.60		mg/l	0.0050	2.50		104	85-115		
Chromium	2.58		mg/l	0.0050	2.50		103	85-115		
Beryllium	2.59		mg/l	0.0020	2.50		104	85-115		
Copper	2.69		mg/l	0.0050	2.50		108	85-115		
Calcium	11.4		mg/l	0.100	12.5		91	85-115		
Cadmium	2.49		mg/l	0.0025	2.50		100	85-115		
Silver	2.30		mg/l	0.0050	2.50		92	85-115		
Barium	2.66		mg/l	0.0050	2.50		106	85-115		
Arsenic	2.50		mg/l	0.0040	2.50		100	85-115		
Aluminum	2.48		mg/l	0.0150	2.50		99	85-115		
Cobalt	2.57		mg/l	0.0050	2.50		103	85-115		
LCS Dup (7041829-BSD1)										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Lead	2.61		mg/l	0.0075	2.50		104	85-115	1	20

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041829 - SW846 3005A										
LCS Dup (7041829-BSD1)										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Zinc	2.53		mg/l	0.0150	2.50		101	85-115	2	20
Antimony	2.52		mg/l	0.0060	2.50		101	85-115	2	20
Sodium	11.6		mg/l	0.250	12.5		93	85-115	3	20
Potassium	26.6		mg/l	0.500	25.0		106	85-115	2	20
Nickel	2.58		mg/l	0.0050	2.50		103	85-115	2	20
Manganese	2.65		mg/l	0.0010	2.50		106	85-115	2	20
Selenium	2.49		mg/l	0.0150	2.50		100	85-115	2	20
Thallium	2.49		mg/l	0.0060	2.50		100	85-115	2	20
Magnesium	2.73		mg/l	0.0100	2.50		109	85-115	1	20
Iron	2.64		mg/l	0.0150	2.50		106	85-115	1	20
Cobalt	2.61		mg/l	0.0050	2.50		104	85-115	2	20
Barium	2.70		mg/l	0.0050	2.50		108	85-115	1	20
Calcium	11.5		mg/l	0.100	12.5		92	85-115	0.9	20
Vanadium	2.64		mg/l	0.0050	2.50		106	85-115	2	20
Beryllium	2.63		mg/l	0.0020	2.50		105	85-115	2	20
Arsenic	2.54		mg/l	0.0040	2.50		102	85-115	2	20
Aluminum	2.63		mg/l	0.0150	2.50		105	85-115	6	20
Cadmium	2.53		mg/l	0.0025	2.50		101	85-115	2	20
Copper	2.72		mg/l	0.0050	2.50		109	85-115	1	20
Silver	2.33		mg/l	0.0050	2.50		93	85-115	1	20
Chromium	2.61		mg/l	0.0050	2.50		104	85-115	1	20
Duplicate (7041829-DUP1) **Source: SA61248-01**										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Lead	0.0146		mg/l	0.0075		0.0152			4	20
Manganese	0.174		mg/l	0.0010		0.169			3	20
Sodium	35.7		mg/l	0.250		35.4			0.8	20
Zinc	0.0200		mg/l	0.0150		0.0214			7	20
Potassium	9.56		mg/l	0.500		9.43			1	20
Iron	1.99	QR6	mg/l	0.0150		1.49			29	20
Selenium	BRL	U	mg/l	0.0150		BRL				20
Antimony	0.0035	QR4, J	mg/l	0.0060		0.0046			27	20
Nickel	0.0062		mg/l	0.0050		0.0058			7	20
Thallium	0.0023	QR4, J	mg/l	0.0060		0.0059			88	20
Magnesium	28.6		mg/l	0.0100		28.4			0.7	20
Arsenic	BRL	U	mg/l	0.0040		BRL				20
Beryllium	BRL	U	mg/l	0.0020		BRL				20
Aluminum	1.86	QR6	mg/l	0.0150		1.40			28	20
Calcium	131		mg/l	0.100		130			0.8	20
Cadmium	BRL	U	mg/l	0.0025		BRL				20
Copper	0.0049	J	mg/l	0.0050		0.0048			2	20
Cobalt	BRL	U	mg/l	0.0050		BRL				20
Vanadium	0.0056		mg/l	0.0050		0.0046			20	20
Silver	BRL	U	mg/l	0.0050		BRL				20
Chromium	0.0056		mg/l	0.0050		0.0054			4	20
Barium	0.191		mg/l	0.0050		0.189			1	20
Matrix Spike (7041829-MS1) **Source: SA61248-02**										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Magnesium	9.40		mg/l	0.0100	2.50	7.31	84	75-125		
Antimony	2.57		mg/l	0.0060	2.50	0.0038	103	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041829 - SW846 3005A										
Matrix Spike (7041829-MS1) **Source: SA61248-02**										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Zinc	2.54		mg/l	0.0150	2.50	0.0126	101	75-125		
Manganese	2.97		mg/l	0.0010	2.50	0.383	103	75-125		
Iron	3.11		mg/l	0.0150	2.50	0.450	106	75-125		
Lead	2.63		mg/l	0.0075	2.50	0.0028	105	75-125		
Thallium	2.53		mg/l	0.0060	2.50	BRL	101	75-125		
Selenium	2.55		mg/l	0.0150	2.50	BRL	102	75-125		
Potassium	30.1		mg/l	0.500	25.0	3.97	105	75-125		
Sodium	20.6		mg/l	0.250	12.5	9.79	86	75-125		
Nickel	2.57		mg/l	0.0050	2.50	0.0102	102	75-125		
Silver	2.34		mg/l	0.0050	2.50	BRL	94	75-125		
Calcium	41.9	QM4X	mg/l	0.100	12.5	32.7	74	75-125		
Cadmium	2.51		mg/l	0.0025	2.50	BRL	100	75-125		
Cobalt	2.61		mg/l	0.0050	2.50	BRL	104	75-125		
Chromium	2.57		mg/l	0.0050	2.50	0.0033	103	75-125		
Copper	2.74		mg/l	0.0050	2.50	0.0040	109	75-125		
Beryllium	2.58		mg/l	0.0020	2.50	BRL	103	75-125		
Vanadium	2.61		mg/l	0.0050	2.50	BRL	104	70-130		
Arsenic	2.57		mg/l	0.0040	2.50	BRL	103	75-125		
Aluminum	3.15		mg/l	0.0150	2.50	0.349	112	75-125		
Barium	2.69		mg/l	0.0050	2.50	0.0280	106	75-125		
Matrix Spike Dup (7041829-MSD1) **Source: SA61248-02**										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Iron	3.09		mg/l	0.0150	2.50	0.450	106	75-125	0.6	20
Zinc	2.56		mg/l	0.0150	2.50	0.0126	102	75-125	0.8	20
Thallium	2.55		mg/l	0.0060	2.50	BRL	102	75-125	0.8	20
Antimony	2.58		mg/l	0.0060	2.50	0.0038	103	75-125	0.4	20
Selenium	2.54		mg/l	0.0150	2.50	BRL	102	75-125	0.4	20
Lead	2.65		mg/l	0.0075	2.50	0.0028	106	75-125	0.8	20
Potassium	30.5		mg/l	0.500	25.0	3.97	106	75-125	1	20
Manganese	3.01		mg/l	0.0010	2.50	0.383	105	75-125	1	20
Sodium	21.0		mg/l	0.250	12.5	9.79	90	75-125	2	20
Nickel	2.59		mg/l	0.0050	2.50	0.0102	103	75-125	0.8	20
Magnesium	9.64		mg/l	0.0100	2.50	7.31	93	75-125	3	20
Cadmium	2.52		mg/l	0.0025	2.50	BRL	101	75-125	0.4	20
Copper	2.78		mg/l	0.0050	2.50	0.0040	111	75-125	1	20
Beryllium	2.61		mg/l	0.0020	2.50	BRL	104	75-125	1	20
Chromium	2.60		mg/l	0.0050	2.50	0.0033	104	75-125	1	20
Cobalt	2.63		mg/l	0.0050	2.50	BRL	105	75-125	0.8	20
Calcium	43.0		mg/l	0.100	12.5	32.7	82	75-125	3	20
Silver	2.35		mg/l	0.0050	2.50	BRL	94	75-125	0.4	20
Aluminum	3.12		mg/l	0.0150	2.50	0.349	111	75-125	1	20
Vanadium	2.63		mg/l	0.0050	2.50	BRL	105	70-130	0.8	20
Arsenic	2.59		mg/l	0.0040	2.50	BRL	104	75-125	0.8	20
Barium	2.72		mg/l	0.0050	2.50	0.0280	108	75-125	1	20
Post Spike (7041829-PS1) **Source: SA61248-02**										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Manganese	0.862		mg/l	0.0010	0.500	0.383	96	80-120		
Sodium	11.3	QC1	mg/l	0.250	2.50	9.79	60	80-120		
Antimony	0.418		mg/l	0.0060	0.500	0.0038	83	80-120		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041829 - SW846 3005A										
Post Spike (7041829-PS1) **Source: SA61248-02**										
Prepared: 27-Apr-07 Analyzed: 30-Apr-07										
Selenium	0.481		mg/l	0.0150	0.500	BRL	96	80-120		
Lead	0.502		mg/l	0.0075	0.500	0.0028	100	80-120		
Zinc	0.487		mg/l	0.0150	0.500	0.0126	95	80-120		
Magnesium	7.34	QC1	mg/l	0.0100	0.500	7.31	6	80-120		
Potassium	8.74		mg/l	0.500	5.00	3.97	95	80-120		
Iron	0.884		mg/l	0.0150	0.500	0.450	87	80-120		
Nickel	0.496		mg/l	0.0050	0.500	0.0102	97	80-120		
Thallium	0.477		mg/l	0.0060	0.500	BRL	95	80-120		
Vanadium	0.498		mg/l	0.0050	0.500	BRL	100	80-120		
Aluminum	0.766		mg/l	0.0150	0.500	0.349	83	80-120		
Copper	0.524		mg/l	0.0050	0.500	0.0040	104	80-120		
Chromium	0.493		mg/l	0.0050	0.500	0.0033	98	80-120		
Arsenic	0.487		mg/l	0.0040	0.500	BRL	97	80-120		
Barium	0.542		mg/l	0.0050	0.500	0.0280	103	80-120		
Beryllium	0.504		mg/l	0.0020	0.500	BRL	101	80-120		
Silver	0.437		mg/l	0.0050	0.500	BRL	87	80-120		
Cadmium	0.480		mg/l	0.0025	0.500	BRL	96	80-120		
Calcium	32.9	QM4X	mg/l	0.100	2.50	32.7	8	80-120		
Cobalt	0.495		mg/l	0.0050	0.500	BRL	99	80-120		

Total Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7041827 - EPA200/SW7000 Series										
Blank (7041827-BLK1)										
Prepared: 27-Apr-07 Analyzed: 01-May-07										
Mercury	BRL	U	mg/l	0.00020						
LCS (7041827-BS1)										
Prepared: 27-Apr-07 Analyzed: 01-May-07										
Mercury	0.00235		mg/l	0.00020	0.00250		94	85-115		
Duplicate (7041827-DUP1) **Source: SA61248-03**										
Prepared: 27-Apr-07 Analyzed: 01-May-07										
Mercury	BRL	U	mg/l	0.00020		BRL				20
Matrix Spike (7041827-MS1) **Source: SA61248-04**										
Prepared: 27-Apr-07 Analyzed: 01-May-07										
Mercury	0.00257		mg/l	0.00020	0.00250	BRL	103	75-125		
Matrix Spike Dup (7041827-MSD1) **Source: SA61248-04**										
Prepared: 27-Apr-07 Analyzed: 01-May-07										
Mercury	0.00276		mg/l	0.00020	0.00250	BRL	110	75-125	7	20
Post Spike (7041827-PS1) **Source: SA61248-04**										
Prepared: 27-Apr-07 Analyzed: 01-May-07										
Mercury	0.00276		mg/l	0.00020	0.00250	BRL	110	85-115		

Notes and Definitions

FP	Field Preserved
J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QM4X	The spike recovery was outside of QC acceptance limits for the MS, MSD and/or PS due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QR2	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Christopher Hall

SA61248m

SPECTRUM ANALYTICAL, INC.
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CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3 days
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Langan Envir. Engineering
360 W. 31st St
New York, NY 10001
Project Mgr.: Jamie Barr

Invoice To: Langan

P.O. No.: _____ RQN: _____

Project No.: _____
Site Name: 166 Myrtle Ave.
Location: Brooklyn State: NY
Sampler(s): BQ

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TCL VOC	TCL SVOC	TCL PCB	TAL metals
SA61248-01	LEG15-042607	4/26/07	945	G	GW	2,4	3	2		1	X	X	X	X
-02	LEG2-042607		1140				3	2		1	X	X	X	X
-03	LEG20-042607		1300				3	2		1	X	X	X	X
-04	LEG22-042607		1405				3	2		1	X	X	X	X
-05	TP-042607	4/26/07				2	3	2		1	X			

QA Reporting Notes: (check if needed)
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☒ Other Category A, NY

State specific reporting standards: _____

- ☐ Fax results when available to (____) _____
- ☒ E-mail to Jbarr@Langan.com
- EDD Format Excel, PDF
- Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 6°C

Relinquished by:	Received by:	Date:	Time:
Brandon Dan			
Fed Ex	K. Lombard	4/27/07	1000

Report Date:
11-May-07 11:47

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA61633-01	LEG3B-WC-4-20-07	Soil	20-Apr-07 09:00	04-May-07 09:46

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 11 pages of analytical data plus Chain of Custody document(s).
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New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3B-WC-4-20-07	5762901	Soil	20-Apr-07 09:00	04-May-07
SA61633-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	TCLP Extraction	Completed	HT2	N/A			1	SW846 1311	08-May-07	08-May-07	7050637	BD
TCLP Volatile Organic Compounds by 8260B (TCL)												
Prepared by method SW846 5030 Water MS												
71-43-2	Benzene	BRL	U	µg/l	5.0	2.8	5	SW846 1311/8260B	10-May-07	10-May-07	7050778	tr
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	50.0	12.2	5	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	5.0	2.9	5	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	5.0	2.6	5	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	5.0	4.0	5	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	5.0	2.1	5	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	5.0	3.0	5	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/l	5.0	2.6	5	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	5.0	3.2	5	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	5.0	2.3	5	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	5.0	4.3	5	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*96*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*86*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*84*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*85*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
	TCLP Extraction	Completed	HT2	N/A			1	SW846 1311	08-May-07	08-May-07	7050606	BD
TCLP Pesticides by SW846 1311/8081A												
Prepared by method SW846 3535												
57-74-9	Chlordane	BRL	U	µg/l	0.400	0.064	1	SW846 1311/8081A	09-May-07	09-May-07	7050640	TG
72-20-8	Endrin	BRL	U	µg/l	0.080	0.040	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/l	0.080	0.032	1	"	"	"	"	"
1024-57-3	Heptachlor Epoxide	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
58-89-9	g-BHC (Lindane)	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/l	0.080	0.012	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/l	0.400	0.128	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/l	0.080	0.024	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/l	0.080	0.016	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*42*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*84*		*30-150 %*				"	"	"	"	"
TCLP Herbicides by SW846 1311/8151A												
Prepared by method SW846 3535												
94-75-7	2,4-D	BRL	U	µg/l	0.100	0.0190	1	SW846 1311/8151A	09-May-07	09-May-07	7050639	MP
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/l	0.100	0.0170	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*44*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
	TCLP Extraction	Completed	HT2	N/A			1	SW846 1311	08-May-07	08-May-07	7050606	BD
TCLP Semivolatiles by SW846 1311/8270C (TCL)												
Prepared by method SW846 3535												
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	5.00	0.220	1	SW846 1311/8270C	09-May-07	10-May-07	7050641	M.B

This laboratory report is not valid without an authorized signature on the cover page.

* Reportable Detection Limit BRL = Below Reporting Limit

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG3B-WC-4-20-07 SA61633-01	5762901	Soil	20-Apr-07 09:00	04-May-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
TCLP Semivolatiles by SW846 1311/8270C (TCL)												
Prepared by method SW846 3535												
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/l	5.00	0.210	1	SW846 1311/8270C	09-May-07	10-May-07	7050641	M.B
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.00	0.370	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/l	5.00	0.560	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/l	5.00	0.510	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.00	0.210	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	10.0	0.240	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.00	0.180	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	5.00	0.320	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/l	5.00	0.100	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*68*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*71*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*68*		*30-130 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*72*		*30-130 %*				"	"	"	"	"
TCLP Metals by EPA 1311 & 6000/7000 Series Methods												
	TCLP Extraction	Completed		N/A			1	SW846 1311	08-May-07	08-May-07	7050607	BD
7440-22-4	Silver	0.0028	J	mg/l	0.0050	0.0020	1	SW846 1311/6010B	09-May-07	10-May-07	7050652	HB
7440-38-2	Arsenic	BRL	U	mg/l	0.0150	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.334		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-47-3	Chromium	0.0042	J	mg/l	0.0150	0.0025	1	"	"	"	"	"
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	SW846 1311/7470A	"	10-May-07	7050653	BT
7439-92-1	Lead	0.298		mg/l	0.0075	0.0025	1	SW846 1311/6010B	"	10-May-07	7050652	HB
7782-49-2	Selenium	0.0052	J	mg/l	0.0150	0.0050	1	"	"	"	"	"
Toxicity Characteristics												
	Ignitability by Definition	Negative	U	N/A			1	SW846 1030	09-May-07	09-May-07	7050700	YM
	pH	9.09	O09	pH Units			1	SW846 9045C	04-May-07 17:32	04-May-07	7050382	"
Reactivity Cyanide/Sulfide												
Prepared by method General Preparation												
	Reactivity	Negative	O09, U	mg/kg dry			1	SW846 Ch. 7.3	10-May-07	10-May-07	7050809	"
	Reactive Cyanide	BRL	O09, U	mg/kg dry	24.8	2.48	1	"	"	"	"	"
	Reactive Sulfide	31.9	O09, J	mg/kg dry	49.5	4.95	1	"	"	"	"	"
General Chemistry Parameters												
	% Solids	87.1		%			1	SM2540 G Mod.	08-May-07	08-May-07	7050569	BD
57-12-5	Cyanide (total)	BRL	U	mg/kg dry	1.11	0.701	1	10-204-00-1-A / SW846 9012A	08-May-07	08-May-07	7050620	rth
18496-25-8	Sulfide	0.0400	HT2, J	mg/kg	1.00		1	EPA 376.2	05-May-07	05-May-07	7050401	QP

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050778 - SW846 5030 Water MS										
Blank (7050778-BLK1)										
Prepared & Analyzed: 10-May-07										
Benzene	BRL	U	µg/l	1.0						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
Carbon tetrachloride	BRL	U	µg/l	1.0						
Chlorobenzene	BRL	U	µg/l	1.0						
Chloroform	BRL	U	µg/l	1.0						
1,2-Dichloroethane	BRL	U	µg/l	1.0						
1,1-Dichloroethene	BRL	U	µg/l	1.0						
Tetrachloroethene	BRL	U	µg/l	1.0						
Toluene	BRL	U	µg/l	1.0						
Trichloroethene	BRL	U	µg/l	1.0						
Vinyl chloride	BRL	U	µg/l	1.0						
Surrogate: 4-Bromofluorobenzene	*47.7*		µg/l		*50.0*		*95*	*70-130*		
Surrogate: Toluene-d8	*42.3*		µg/l		*50.0*		*85*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*42.1*		µg/l		*50.0*		*84*	*70-130*		
Surrogate: Dibromofluoromethane	*42.3*		µg/l		*50.0*		*85*	*70-130*		
LCS (7050778-BS1)										
Prepared & Analyzed: 10-May-07										
Benzene	20.4		µg/l		20.0		102	70-130		
2-Butanone (MEK)	20.0		µg/l		20.0		100	70-130		
Carbon tetrachloride	14.7		µg/l		20.0		74	70-130		
Chlorobenzene	21.1		µg/l		20.0		106	70-130		
Chloroform	20.0		µg/l		20.0		100	70-130		
1,2-Dichloroethane	21.1		µg/l		20.0		106	70-130		
1,1-Dichloroethene	20.3		µg/l		20.0		102	70-130		
Tetrachloroethene	19.1		µg/l		20.0		96	70-130		
Trichloroethene	20.1		µg/l		20.0		100	70-130		
Vinyl chloride	22.4		µg/l		20.0		112	70-130		
Surrogate: 4-Bromofluorobenzene	*48.7*		µg/l		*50.0*		*97*	*70-130*		
Surrogate: Toluene-d8	*50.4*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*48.2*		µg/l		*50.0*		*96*	*70-130*		
Surrogate: Dibromofluoromethane	*49.6*		µg/l		*50.0*		*99*	*70-130*		
LCS Dup (7050778-BSD1)										
Prepared & Analyzed: 10-May-07										
Benzene	15.0	QR2	µg/l		20.0		75	70-130	31	30
2-Butanone (MEK)	15.1		µg/l		20.0		76	70-130	27	30
Carbon tetrachloride	8.9	QC1	µg/l		20.0		44	70-130	51	30
Chlorobenzene	21.7		µg/l		20.0		108	70-130	2	30
Chloroform	14.5	QR2	µg/l		20.0		72	70-130	33	30
1,2-Dichloroethane	15.2	QR2	µg/l		20.0		76	70-130	33	30
1,1-Dichloroethene	14.2	QR2	µg/l		20.0		71	70-130	36	30
Tetrachloroethene	14.4		µg/l		20.0		72	70-130	29	30
Trichloroethene	15.2		µg/l		20.0		76	70-130	27	30
Vinyl chloride	16.0	QR2	µg/l		20.0		80	70-130	33	30
Surrogate: 4-Bromofluorobenzene	*47.0*		µg/l		*50.0*		*94*	*70-130*		
Surrogate: Toluene-d8	*42.4*		µg/l		*50.0*		*85*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*43.1*		µg/l		*50.0*		*86*	*70-130*		
Surrogate: Dibromofluoromethane	*43.1*		µg/l		*50.0*		*86*	*70-130*		

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050639 - SW846 3535										
Blank (7050639-BLK1)										
Prepared & Analyzed: 09-May-07										
2,4-D	BRL	U	µg/l	0.100						
2,4,5-TP (Silvex)	BRL	U	µg/l	0.100						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0900*		µg/l		*0.200*		*45*	*30-150*		
LCS (7050639-BS1)										
Prepared & Analyzed: 09-May-07										
2,4-D	0.359		µg/l	0.100	0.500		72	40-140		
2,4,5-TP (Silvex)	0.363		µg/l	0.100	0.500		73	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.122*		µg/l		*0.200*		*61*	*30-150*		
LCS Dup (7050639-BSD1)										
Prepared & Analyzed: 09-May-07										
2,4-D	0.342		µg/l	0.100	0.500		68	40-140	6	25
2,4,5-TP (Silvex)	0.348		µg/l	0.100	0.500		70	40-140	4	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.119*		µg/l		*0.200*		*60*	*30-150*		
Batch 7050640 - SW846 3535										
Blank (7050640-BLK1)										
Prepared & Analyzed: 09-May-07										
Chlordane	BRL	U	µg/l	0.100						
Endrin	BRL	U	µg/l	0.020						
Heptachlor	BRL	U	µg/l	0.020						
Heptachlor Epoxide	BRL	U	µg/l	0.020						
g-BHC (Lindane)	BRL	U	µg/l	0.020						
Methoxychlor	BRL	U	µg/l	0.020						
Toxaphene	BRL	U	µg/l	0.100						
4,4'-DDD (p,p')	BRL	U	µg/l	0.020						
4,4'-DDE (p,p')	BRL	U	µg/l	0.020						
4,4'-DDT (p,p')	BRL	U	µg/l	0.020						
Dieldrin	BRL	U	µg/l	0.020						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0217*		µg/l		*0.0400*		*54*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.0315*		µg/l		*0.0400*		*79*	*30-150*		
LCS (7050640-BS1)										
Prepared & Analyzed: 09-May-07										
Endrin	0.015		µg/l	0.010	0.0200		75	40-140		
Heptachlor	0.016		µg/l	0.010	0.0200		80	40-140		
Heptachlor Epoxide	0.015		µg/l	0.010	0.0200		75	40-140		
g-BHC (Lindane)	0.016		µg/l	0.010	0.0200		80	40-140		
Methoxychlor	0.014		µg/l	0.010	0.0200		70	40-140		
4,4'-DDD (p,p')	0.014		µg/l	0.010	0.0200		70	40-140		
4,4'-DDE (p,p')	0.013		µg/l	0.010	0.0200		65	40-140		
4,4'-DDT (p,p')	0.014		µg/l	0.010	0.0200		70	40-140		
Dieldrin	0.014		µg/l	0.010	0.0200		70	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0107*		µg/l		*0.0200*		*54*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.0157*		µg/l		*0.0200*		*78*	*30-150*		
LCS Dup (7050640-BSD1)										
Prepared & Analyzed: 09-May-07										
Endrin	0.015		µg/l	0.010	0.0200		75	40-140	0	30
Heptachlor	0.016		µg/l	0.010	0.0200		80	40-140	0	30
Heptachlor Epoxide	0.016		µg/l	0.010	0.0200		80	40-140	6	30
g-BHC (Lindane)	0.015		µg/l	0.010	0.0200		75	40-140	6	30

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050640 - SW846 3535										
LCS Dup (7050640-BSD1)										
Prepared & Analyzed: 09-May-07										
Methoxychlor	0.014		µg/l	0.010	0.0200		70	40-140	0	30
4,4'-DDD (p,p')	0.014		µg/l	0.010	0.0200		70	40-140	0	30
4,4'-DDE (p,p')	0.014		µg/l	0.010	0.0200		70	40-140	7	30
4,4'-DDT (p,p')	0.014		µg/l	0.010	0.0200		70	40-140	0	30
Dieldrin	0.015		µg/l	0.010	0.0200		75	40-140	7	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.0109*		µg/l		*0.0200*		*54*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.0172*		µg/l		*0.0200*		*86*	*30-150*		

Semivolatile Organic Compounds by GCMS - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050641 - SW846 3535										
Blank (7050641-BLK1)										
Prepared & Analyzed: 09-May-07										
1,4-Dichlorobenzene	BRL	U	µg/l	5.00						
2,4-Dinitrotoluene	BRL	U	µg/l	5.00						
Hexachlorobenzene	BRL	U	µg/l	5.00						
Hexachlorobutadiene	BRL	U	µg/l	5.00						
Hexachloroethane	BRL	U	µg/l	5.00						
2-Methylphenol	BRL	U	µg/l	5.00						
3,4-Methylphenol	BRL	U	µg/l	10.0						
Nitrobenzene	BRL	U	µg/l	5.00						
Pentachlorophenol	BRL	U	µg/l	5.00						
Pyridine	BRL	U	µg/l	5.00						
2,4,5-Trichlorophenol	BRL	U	µg/l	5.00						
2,4,6-Trichlorophenol	BRL	U	µg/l	5.00						
Surrogate: 2-Fluorobiphenyl	*257*		µg/l		*400*		*64*	*30-130*		
Surrogate: 2-Fluorophenol	*267*		µg/l		*400*		*67*	*15-110*		
Surrogate: Nitrobenzene-d5	*259*		µg/l		*400*		*65*	*30-130*		
Surrogate: Terphenyl-dl4	*258*		µg/l		*400*		*64*	*30-130*		
LCS (7050641-BS1)										
Prepared: 09-May-07 Analyzed: 10-May-07										
1,4-Dichlorobenzene	300		µg/l	5.00	400		75	40-140		
2,4-Dinitrotoluene	370		µg/l	5.00	400		92	40-140		
Hexachlorobenzene	324		µg/l	5.00	400		81	40-140		
Hexachlorobutadiene	315		µg/l	5.00	400		79	40-140		
Hexachloroethane	326		µg/l	5.00	400		82	40-140		
2-Methylphenol	301		µg/l	5.00	400		75	30-130		
3,4-Methylphenol	284		µg/l	10.0	400		71	40-130		
Nitrobenzene	337		µg/l	5.00	400		84	40-140		
Pentachlorophenol	353		µg/l	5.00	400		88	30-130		
Pyridine	303		µg/l	5.00	400		76	40-140		
2,4,5-Trichlorophenol	309		µg/l	5.00	400		77	30-130		
2,4,6-Trichlorophenol	255		µg/l	5.00	400		64	30-130		
Surrogate: 2-Fluorobiphenyl	*298*		µg/l		*400*		*74*	*30-130*		
Surrogate: 2-Fluorophenol	*286*		µg/l		*400*		*72*	*15-110*		
Surrogate: Nitrobenzene-d5	*331*		µg/l		*400*		*83*	*30-130*		
Surrogate: Terphenyl-dl4	*312*		µg/l		*400*		*78*	*30-130*		

TCLP Metals by EPA 1311 & 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050652 - SW846 3010A										
Blank (7050652-BLK1)										
Prepared: 09-May-07 Analyzed: 10-May-07										
Selenium	BRL	U	mg/l	0.0150						
Lead	0.0052	J	mg/l	0.0075						
Cadmium	BRL	U	mg/l	0.0025						
Silver	0.0852	QB2	mg/l	0.0050						
Arsenic	BRL	U	mg/l	0.0150						
Chromium	BRL	U	mg/l	0.0150						
Barium	0.0024	J	mg/l	0.0050						
LCS (7050652-BS1)										
Prepared: 09-May-07 Analyzed: 10-May-07										
Selenium	1.13		mg/l	0.0150	1.25		90	78.9-116		
Lead	1.13		mg/l	0.0075	1.25		90	74.1-104		
Cadmium	1.16		mg/l	0.0025	1.25		93	81.6-115		
Chromium	1.20		mg/l	0.0150	1.25		96	82-107		
Arsenic	1.13		mg/l	0.0150	1.25		90	82.5-110		
Silver	1.24		mg/l	0.0050	1.25		99	69.2-113		
Barium	1.28		mg/l	0.0050	1.25		102	86-117		
LCS Dup (7050652-BSD1)										
Prepared: 09-May-07 Analyzed: 10-May-07										
Lead	1.11		mg/l	0.0075	1.25		89	74.1-104	2	20
Selenium	1.11		mg/l	0.0150	1.25		89	78.9-116	2	20
Chromium	1.17		mg/l	0.0150	1.25		94	82-107	3	20
Cadmium	1.14		mg/l	0.0025	1.25		91	81.6-115	2	20
Silver	1.22		mg/l	0.0050	1.25		98	69.2-113	2	20
Arsenic	1.11		mg/l	0.0150	1.25		89	82.5-110	2	20
Barium	1.25		mg/l	0.0050	1.25		100	86-117	2	20
Duplicate (7050652-DUP1) **Source: SA61633-01**										
Prepared: 09-May-07 Analyzed: 10-May-07										
Lead	0.272		mg/l	0.0075		0.298			9	20
Selenium	0.0056	J	mg/l	0.0150		0.0052			7	20
Arsenic	BRL	U	mg/l	0.0150		BRL				20
Cadmium	BRL	U	mg/l	0.0025		BRL				20
Silver	BRL	U	mg/l	0.0050		0.0028				20
Chromium	0.0046	J	mg/l	0.0150		0.0042			9	20
Barium	0.327		mg/l	0.0050		0.334			2	20
Matrix Spike (7050652-MS1) **Source: SA61731-11**										
Prepared: 09-May-07 Analyzed: 10-May-07										
Lead	1.18		mg/l	0.0075	1.25	0.0676	89	68.9-106		
Selenium	1.12		mg/l	0.0150	1.25	0.0068	89	79.9-113		
Chromium	1.19		mg/l	0.0150	1.25	0.0058	95	81-103		
Silver	1.22		mg/l	0.0050	1.25	0.0022	97	70.4-112		
Arsenic	1.14		mg/l	0.0150	1.25	BRL	91	82.9-109		
Cadmium	1.15		mg/l	0.0025	1.25	0.0002	92	63.8-121		
Barium	1.72		mg/l	0.0050	1.25	0.449	102	84.5-116		
Matrix Spike Dup (7050652-MSD1) **Source: SA61731-11**										
Prepared: 09-May-07 Analyzed: 10-May-07										
Lead	1.19		mg/l	0.0075	1.25	0.0676	90	68.9-106	0.8	35
Selenium	1.14		mg/l	0.0150	1.25	0.0068	91	79.9-113	2	35

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050652 - SW846 3010A										
Matrix Spike Dup (7050652-MSD1) Source: SA61731-11										
Prepared: 09-May-07 Analyzed: 10-May-07										
Arsenic	1.14		mg/l	0.0150	1.25	BRL	91	82.9-109	0	35
Cadmium	1.15		mg/l	0.0025	1.25	0.0002	92	63.8-121	0	35
Chromium	1.19		mg/l	0.0150	1.25	0.0058	95	81-103	0	35
Silver	1.24		mg/l	0.0050	1.25	0.0022	99	70.4-112	2	35
Barium	1.72		mg/l	0.0050	1.25	0.449	102	84.5-116	0	35
Post Spike (7050652-PS1) Source: SA61731-11										
Prepared: 09-May-07 Analyzed: 10-May-07										
Selenium	1.11		mg/l	0.0150	1.25	0.0068	88	80.7-114		
Lead	1.17		mg/l	0.0075	1.25	0.0676	88	69.1-106		
Silver	1.23		mg/l	0.0050	1.25	0.0022	98	67.7-120		
Arsenic	1.12		mg/l	0.0150	1.25	BRL	90	72.8-117		
Cadmium	1.14		mg/l	0.0025	1.25	0.0002	91	70.9-117		
Chromium	1.18		mg/l	0.0150	1.25	0.0058	94	79.2-107		
Barium	1.69		mg/l	0.0050	1.25	0.449	99	84.7-117		
Batch 7050653 - EPA200/SW7000 Series										
Blank (7050653-BLK1)										
Prepared: 09-May-07 Analyzed: 10-May-07										
Mercury	BRL	U	mg/l	0.00020						
LCS (7050653-BS1)										
Prepared: 09-May-07 Analyzed: 10-May-07										
Mercury	0.00273		mg/l	0.00020	0.00250		109	63.3-124		
Duplicate (7050653-DUP1) Source: SA61633-01										
Prepared: 09-May-07 Analyzed: 10-May-07										
Mercury	BRL	U	mg/l	0.00020		BRL				20
Matrix Spike (7050653-MS1) Source: SA61731-11										
Prepared: 09-May-07 Analyzed: 10-May-07										
Mercury	0.00247		mg/l	0.00020	0.00250	0.00021	90	53.1-126		
Matrix Spike Dup (7050653-MSD1) Source: SA61731-11										
Prepared: 09-May-07 Analyzed: 10-May-07										
Mercury	0.00247		mg/l	0.00020	0.00250	0.00021	90	53.1-126	0	35
Post Spike (7050653-PS1) Source: SA61731-11										
Prepared: 09-May-07 Analyzed: 10-May-07										
Mercury	0.00228	QC1	mg/l	0.00020	0.00250	0.00021	83	85-115		

Toxicity Characteristics - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050382 - General Preparation										
Duplicate (7050382-DUP1)	**Source: SA61618-01**									
Prepared & Analyzed: 04-May-07										
pH	7.90		pH Units			7.82			1	5
Reference (7050382-SRM1)										
Prepared & Analyzed: 04-May-07										
pH	7.01		pH Units		7.00		100	90-110		
Batch 7050700 - General Preparation										
Duplicate (7050700-DUP1)	**Source: SA61554-01**									
Prepared & Analyzed: 09-May-07										
Ignitability by Definition	Negative	U	N/A			0.00				35
Batch 7050809 - General Preparation										
Blank (7050809-BLK1)										
Prepared & Analyzed: 10-May-07										
Reactivity	Negative	U	mg/kg wet							
Reactive Cyanide	BRL	U	mg/kg wet	25.0						
Reactive Sulfide	BRL	U	mg/kg wet	50.0						
Duplicate (7050809-DUP1)	**Source: SA61614-01**									
Prepared & Analyzed: 10-May-07										
Reactivity	Negative	U	mg/kg dry			0.00				200
Reactive Cyanide	BRL	U	mg/kg dry	24.9		11.8				20
Reactive Sulfide	25.4	J	mg/kg dry	49.8		29.6			15	20

General Chemistry Parameters - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050401 - General Preparation										
Blank (7050401-BLK1)										
Prepared & Analyzed: 05-May-07										
Sulfide	BRL	U	mg/kg	1.00						
LCS (7050401-BS1)										
Prepared & Analyzed: 05-May-07										
Sulfide	0.513	J	mg/kg	1.00	0.500		103	80-120		
Duplicate (7050401-DUP1)	**Source: SA61633-01**									
Prepared & Analyzed: 05-May-07										
Sulfide	0.0440	J	mg/kg	1.00		0.0400			10	35
Matrix Spike (7050401-MS1)	**Source: SA61633-01**									
Prepared & Analyzed: 05-May-07										
Sulfide	1.40	J	mg/kg	2.67	1.33	0.0400	102	70-130		
Batch 7050569 - General Preparation										
Duplicate (7050569-DUP1)	**Source: SA61601-04**									
Prepared & Analyzed: 08-May-07										
% Solids	82.3		%			82.4			0.1	20
Batch 7050620 - SW846 9010										
Blank (7050620-BLK1)										
Prepared & Analyzed: 08-May-07										
Cyanide (total)	BRL	U	mg/kg wet	1.00						
LCS (7050620-BS1)										
Prepared & Analyzed: 08-May-07										
Cyanide (total)	28.0		mg/kg wet	1.00	30.0		93	90-110		
LCS (7050620-BS2)										
Prepared & Analyzed: 08-May-07										
Cyanide (total)	72.6		mg/kg wet	1.00	80.0		91	90-110		
Duplicate (7050620-DUP1)	**Source: SA61633-01**									
Prepared & Analyzed: 08-May-07										
Cyanide (total)	BRL	U	mg/kg dry	1.05		BRL				35
Matrix Spike (7050620-MS1)	**Source: SA61633-01**									
Prepared & Analyzed: 08-May-07										
Cyanide (total)	11.7		mg/kg dry	1.15	11.5	BRL	102	75-125		
Matrix Spike Dup (7050620-MSD1)	**Source: SA61633-01**									
Prepared & Analyzed: 08-May-07										
Cyanide (total)	11.6		mg/kg dry	1.11	11.1	BRL	105	75-125	0.9	35
Reference (7050620-SRM1)										
Prepared & Analyzed: 08-May-07										
Cyanide (total)	205		mg/kg wet	3.87	240		85	40-160		

Notes and Definitions

Comp	Completed
HT2	This sample was received outside the EPA recommended holding time for the analysis specified.
J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
Neg	Negative
O09	This sample was analyzed outside the EPA recommended holding time per client request.
QB2	The method blank contains analyte at a concentration above the MRL, however no reportable concentration is present in the sample.
QC1	Analyte out of acceptance range.
QR2	The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
U	Analyte included in the analysis, but not detected
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Christopher Hall

SA 611633 mg

SPECTRUM ANALYTICAL, INC.
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HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 4/27/07 5day
- All TATs subject to laboratory approval.
- Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Engineering
360 W. 31st St.
NY, NY 10001
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn NY State: _____
Sampler(s): H. Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: Waste Characterization	Corrosivity	Reactivity	Ignitability	Cyanide	Sulfide	FULL TCLP	QA Reporting Notes: (check if needed)
SA611633-01	LEG38-WC-[redacted]-4-20-07	4/20/07	9:00am		SO	Ø		2			X	X	X	X	X	X	X	Please call J. Barr with any questions 212 479-5449

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format excel, PDF, Equis

Condition upon receipt: ☒ Iced ☐ Ambient ☒ °C 6.4

Relinquished by:	Received by:	Date:	Time:
H Gatzoulis		4/20/07	13:00
Fed Ex		5-4-07	9 46

Report Date:
09-May-07 16:19

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Environmental Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: 166-218 Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA61685-01	LEG-11-050407	Ground Water	04-May-07 12:30	05-May-07 11:30

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 22 pages of analytical data plus Chain of Custody document(s).
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New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-11-050407	5762901	Ground Water	04-May-07 12:30	05-May-07
SA61685-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	08-May-07	09-May-07	7050552	ek
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	20.1		µg/l	1.0	0.8	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	10.0	0.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	50.0		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*100*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*101*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*101*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	Aroclor-1016	BRL	U	µg/l	0.286	0.0929	1	SW846 8082	07-May-07	09-May-07	7050409	TG
11104-28-2	Aroclor-1221	BRL	U	µg/l	0.286	0.0900	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/l	0.286	0.218	1	"	"	"	"	"
53469-21-9	Aroclor-1242	BRL	U	µg/l	0.286	0.187	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/l	0.286	0.221	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/l	0.286	0.0663	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/l	0.286	0.0767	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/l	0.286	0.0343	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/l	0.286	0.165	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-11-050407 SA61685-01	5762901	Ground Water	04-May-07 12:30	05-May-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*70*		*30-150 %*				SW846 8082	07-May-07	09-May-07	7050409	TG
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*50*		*30-150 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	7.14	0.171	1	SW846 8270C	08-May-07	09-May-07	7050553	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	7.14	0.214	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	7.14	0.543	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	7.14	0.214	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	7.14	0.457	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	7.14	0.243	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	7.14	0.943	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	7.14	0.200	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	7.14	0.286	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	7.14	0.129	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	7.14	1.36	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	7.14	0.814	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	7.14	0.257	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	7.14	0.686	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	7.14	0.143	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	7.14	0.100	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	7.14	0.114	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	7.14	0.0857	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	7.14	0.514	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	7.14	0.186	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/l	7.14	0.229	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	7.14	0.200	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/l	7.14	0.186	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	7.14	0.443	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	7.14	0.171	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	7.14	0.343	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/l	7.14	0.171	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	7.14	0.171	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	7.14	0.529	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	7.14	0.329	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	7.14	0.429	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	7.14	0.157	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	7.14	0.300	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	14.3	0.343	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	7.14	0.271	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	7.14	0.0857	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	7.14	0.243	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	7.14	0.257	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	7.14	0.329	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	28.6	0.371	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	28.6	0.457	1	"	"	"	"	"
85-01-8	Phenanthrene	BRL	U	µg/l	7.14	0.329	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/l	7.14	0.143	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-11-050407 SA61685-01	5762901	Ground Water	04-May-07 12:30	05-May-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
129-00-0	Pyrene	BRL	U	µg/l	7.14	0.500	1	SW846 8270C	08-May-07	09-May-07	7050553	M.B
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	7.14	0.143	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*67*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*64*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*62*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*62*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*71*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*64*		*15-110 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.0034	J	mg/l	0.0150	0.0020	1	SW846 6010B	08-May-07	08-May-07	7050548	HB
7429-90-5	Aluminum	0.202		mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0200	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.0863		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	62.4		mg/l	0.100	0.0455	1	"	"	09-May-07	"	RM
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	08-May-07	"	HB
7440-48-4	Cobalt	0.0038	J	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0026	J	mg/l	0.0050	0.0025	1	"	"	"	"	"
7440-50-8	Copper	0.0020	J	mg/l	0.0050	0.0015	1	"	"	"	"	"
7439-89-6	Iron	0.263		mg/l	0.0150	0.0075	1	"	"	09-May-07	"	RM
7440-09-7	Potassium	5.51		mg/l	0.500	0.142	1	"	"	"	"	"
7439-95-4	Magnesium	14.3		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	1.11		mg/l	0.0010	0.0005	1	"	"	08-May-07	"	HB
7440-23-5	Sodium	19.5		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0258		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	0.0080	J	mg/l	0.0225	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	BRL	U	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	BRL	U	mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0124	J	mg/l	0.0150	0.0005	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	08-May-07	09-May-07	7050549	BT

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050552 - SW846 5030 Water MS										
Blank (7050552-BLK1)										
Prepared & Analyzed: 08-May-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/l	1.0						
Acetone	BRL	U	µg/l	10.0						
Acrylonitrile	BRL	U	µg/l	1.0						
Benzene	BRL	U	µg/l	1.0						
Bromobenzene	BRL	U	µg/l	1.0						
Bromochloromethane	BRL	U	µg/l	1.0						
Bromodichloromethane	BRL	U	µg/l	1.0						
Bromoform	BRL	U	µg/l	1.0						
Bromomethane	BRL	U	µg/l	2.0						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
n-Butylbenzene	BRL	U	µg/l	1.0						
sec-Butylbenzene	BRL	U	µg/l	1.0						
tert-Butylbenzene	BRL	U	µg/l	1.0						
Carbon disulfide	BRL	U	µg/l	5.0						
Carbon tetrachloride	BRL	U	µg/l	1.0						
Chlorobenzene	BRL	U	µg/l	1.0						
Chloroethane	BRL	U	µg/l	2.0						
Chloroform	BRL	U	µg/l	1.0						
Chloromethane	BRL	U	µg/l	2.0						
2-Chlorotoluene	BRL	U	µg/l	1.0						
4-Chlorotoluene	BRL	U	µg/l	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0						
Dibromochloromethane	BRL	U	µg/l	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0						
Dibromomethane	BRL	U	µg/l	1.0						
1,2-Dichlorobenzene	BRL	U	µg/l	1.0						
1,3-Dichlorobenzene	BRL	U	µg/l	1.0						
1,4-Dichlorobenzene	BRL	U	µg/l	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/l	2.0						
1,1-Dichloroethane	BRL	U	µg/l	1.0						
1,2-Dichloroethane	BRL	U	µg/l	1.0						
1,1-Dichloroethene	BRL	U	µg/l	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/l	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/l	1.0						
1,2-Dichloropropane	BRL	U	µg/l	1.0						
1,3-Dichloropropane	BRL	U	µg/l	1.0						
2,2-Dichloropropane	BRL	U	µg/l	1.0						
1,1-Dichloropropene	BRL	U	µg/l	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/l	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/l	1.0						
Ethylbenzene	BRL	U	µg/l	1.0						
Hexachlorobutadiene	BRL	U	µg/l	1.0						
2-Hexanone (MBK)	BRL	U	µg/l	10.0						
Isopropylbenzene	BRL	U	µg/l	1.0						
4-Isopropyltoluene	BRL	U	µg/l	1.0						
Methyl tert-butyl ether	BRL	U	µg/l	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0						
Methylene chloride	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050552 - SW846 5030 Water MS										
Blank (7050552-BLK1)										
Prepared & Analyzed: 08-May-07										
n-Propylbenzene	BRL	U	µg/l	1.0						
Styrene	BRL	U	µg/l	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0						
Tetrachloroethene	BRL	U	µg/l	1.0						
Toluene	BRL	U	µg/l	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0						
1,1,1-Trichloroethane	BRL	U	µg/l	1.0						
1,1,2-Trichloroethane	BRL	U	µg/l	1.0						
Trichloroethene	BRL	U	µg/l	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/l	1.0						
1,2,3-Trichloropropane	BRL	U	µg/l	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0						
Vinyl chloride	BRL	U	µg/l	1.0						
m,p-Xylene	BRL	U	µg/l	2.0						
o-Xylene	BRL	U	µg/l	1.0						
Tetrahydrofuran	BRL	U	µg/l	10.0						
Ethyl ether	BRL	U	µg/l	1.0						
Tert-amyl methyl ether	BRL	U	µg/l	1.0						
Ethyl tert-butyl ether	BRL	U	µg/l	1.0						
Di-isopropyl ether	BRL	U	µg/l	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0						
1,4-Dioxane	BRL	U	µg/l	20.0						
Surrogate: 4-Bromofluorobenzene	*49.5*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: Toluene-d8	*50.4*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.6*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: Dibromofluoromethane	*50.1*		µg/l		*50.0*		*100*	*70-130*		
LCS (7050552-BS1)										
Prepared & Analyzed: 08-May-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	24.9		µg/l		20.0		124	70-130		
Acetone	15.1		µg/l		20.0		76	43.1-149		
Acrylonitrile	21.9		µg/l		20.0		110	70-130		
Benzene	20.7		µg/l		20.0		104	70-130		
Bromobenzene	22.4		µg/l		20.0		112	70-130		
Bromochloromethane	21.9		µg/l		20.0		110	70-130		
Bromodichloromethane	21.4		µg/l		20.0		107	70-130		
Bromoform	19.3		µg/l		20.0		96	70-130		
Bromomethane	16.9		µg/l		20.0		84	58.6-138		
2-Butanone (MEK)	17.3		µg/l		20.0		86	52.4-135		
n-Butylbenzene	23.0		µg/l		20.0		115	70-130		
sec-Butylbenzene	23.9		µg/l		20.0		120	70-130		
tert-Butylbenzene	23.3		µg/l		20.0		116	70-130		
Carbon disulfide	18.8		µg/l		20.0		94	70-130		
Carbon tetrachloride	21.7		µg/l		20.0		108	70-130		
Chlorobenzene	21.5		µg/l		20.0		108	70-130		
Chloroethane	20.2		µg/l		20.0		101	60.8-131		
Chloroform	21.4		µg/l		20.0		107	70-130		
Chloromethane	21.7		µg/l		20.0		108	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050552 - SW846 5030 Water MS										
LCS (7050552-BS1)										
Prepared & Analyzed: 08-May-07										
2-Chlorotoluene	22.3		µg/l		20.0		112	70-130		
4-Chlorotoluene	22.1		µg/l		20.0		110	70-130		
1,2-Dibromo-3-chloropropane	19.7		µg/l		20.0		98	70-130		
Dibromochloromethane	21.2		µg/l		20.0		106	70-144		
1,2-Dibromoethane (EDB)	21.7		µg/l		20.0		108	70-130		
Dibromomethane	20.6		µg/l		20.0		103	70-130		
1,2-Dichlorobenzene	21.7		µg/l		20.0		108	70-130		
1,3-Dichlorobenzene	23.5		µg/l		20.0		118	70-130		
1,4-Dichlorobenzene	20.8		µg/l		20.0		104	70-130		
Dichlorodifluoromethane (Freon12)	22.7		µg/l		20.0		114	36.9-172		
1,1-Dichloroethane	20.7		µg/l		20.0		104	70-130		
1,2-Dichloroethane	21.3		µg/l		20.0		106	70-130		
1,1-Dichloroethene	19.9		µg/l		20.0		100	70-130		
cis-1,2-Dichloroethene	21.7		µg/l		20.0		108	70-130		
trans-1,2-Dichloroethene	20.0		µg/l		20.0		100	70-130		
1,2-Dichloropropane	21.0		µg/l		20.0		105	70-130		
1,3-Dichloropropane	21.5		µg/l		20.0		108	70-130		
2,2-Dichloropropane	19.4		µg/l		20.0		97	70-130		
1,1-Dichloropropene	22.0		µg/l		20.0		110	70-130		
cis-1,3-Dichloropropene	20.4		µg/l		20.0		102	70-130		
trans-1,3-Dichloropropene	19.9		µg/l		20.0		100	70-130		
Ethylbenzene	21.8		µg/l		20.0		109	70-130		
Hexachlorobutadiene	21.0		µg/l		20.0		105	70-136		
2-Hexanone (MBK)	18.0		µg/l		20.0		90	70-130		
Isopropylbenzene	21.1		µg/l		20.0		106	70-130		
4-Isopropyltoluene	23.5		µg/l		20.0		118	70-130		
Methyl tert-butyl ether	20.4		µg/l		20.0		102	70-130		
4-Methyl-2-pentanone (MIBK)	19.9		µg/l		20.0		100	67.7-131		
Methylene chloride	19.3		µg/l		20.0		96	70-130		
Naphthalene	28.2	QC1	µg/l		20.0		141	70-130		
n-Propylbenzene	22.0		µg/l		20.0		110	70-130		
Styrene	22.4		µg/l		20.0		112	70-130		
1,1,1,2-Tetrachloroethane	21.1		µg/l		20.0		106	70-130		
1,1,2,2-Tetrachloroethane	21.7		µg/l		20.0		108	70-130		
Tetrachloroethene	21.7		µg/l		20.0		108	70-130		
Toluene	19.9		µg/l		20.0		100	70-130		
1,2,3-Trichlorobenzene	25.5		µg/l		20.0		128	70-130		
1,2,4-Trichlorobenzene	25.1		µg/l		20.0		126	70-130		
1,1,1-Trichloroethane	21.4		µg/l		20.0		107	70-130		
1,1,2-Trichloroethane	22.0		µg/l		20.0		110	70-130		
Trichloroethene	22.6		µg/l		20.0		113	70-130		
Trichlorofluoromethane (Freon 11)	22.7		µg/l		20.0		114	69-132		
1,2,3-Trichloropropane	23.6		µg/l		20.0		118	70-130		
1,2,4-Trimethylbenzene	26.5	QC1	µg/l		20.0		132	70-130		
1,3,5-Trimethylbenzene	23.4		µg/l		20.0		117	70-130		
Vinyl chloride	23.7		µg/l		20.0		118	70-130		
m,p-Xylene	44.5		µg/l		40.0		111	70-130		
o-Xylene	22.6		µg/l		20.0		113	70-130		
Tetrahydrofuran	20.3		µg/l		20.0		102	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050552 - SW846 5030 Water MS										
LCS (7050552-BS1)										
Prepared & Analyzed: 08-May-07										
Ethyl ether	21.3		µg/l		20.0		106	70-130		
Tert-amyl methyl ether	22.6		µg/l		20.0		113	70-130		
Ethyl tert-butyl ether	21.1		µg/l		20.0		106	70-130		
Di-isopropyl ether	20.5		µg/l		20.0		102	70-130		
Tert-Butanol / butyl alcohol	167		µg/l		200		84	70-130		
1,4-Dioxane	195		µg/l		200		98	66.1-132		
Surrogate: 4-Bromofluorobenzene	*51.3*		µg/l		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*49.4*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.4*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*49.7*		µg/l		*50.0*		*99*	*70-130*		
LCS Dup (7050552-BSD1)										
Prepared & Analyzed: 08-May-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	24.2		µg/l		20.0		121	70-130	2	25
Acetone	15.7		µg/l		20.0		78	43.1-149	3	50
Acrylonitrile	21.6		µg/l		20.0		108	70-130	2	25
Benzene	21.0		µg/l		20.0		105	70-130	1	25
Bromobenzene	21.3		µg/l		20.0		106	70-130	6	25
Bromochloromethane	21.1		µg/l		20.0		106	70-130	4	25
Bromodichloromethane	21.5		µg/l		20.0		108	70-130	0.9	25
Bromoform	19.6		µg/l		20.0		98	70-130	2	25
Bromomethane	20.1		µg/l		20.0		100	58.6-138	17	50
2-Butanone (MEK)	18.8		µg/l		20.0		94	52.4-135	9	50
n-Butylbenzene	19.8		µg/l		20.0		99	70-130	15	25
sec-Butylbenzene	23.0		µg/l		20.0		115	70-130	4	25
tert-Butylbenzene	22.9		µg/l		20.0		114	70-130	2	25
Carbon disulfide	19.0		µg/l		20.0		95	70-130	1	25
Carbon tetrachloride	22.4		µg/l		20.0		112	70-130	4	25
Chlorobenzene	21.2		µg/l		20.0		106	70-130	2	25
Chloroethane	20.4		µg/l		20.0		102	60.8-131	1	50
Chloroform	21.2		µg/l		20.0		106	70-130	0.9	25
Chloromethane	20.0		µg/l		20.0		100	70-130	8	25
2-Chlorotoluene	21.6		µg/l		20.0		108	70-130	4	25
4-Chlorotoluene	21.1		µg/l		20.0		106	70-130	4	25
1,2-Dibromo-3-chloropropane	19.4		µg/l		20.0		97	70-130	1	25
Dibromochloromethane	21.4		µg/l		20.0		107	70-144	0.9	50
1,2-Dibromoethane (EDB)	21.3		µg/l		20.0		106	70-130	2	25
Dibromomethane	20.2		µg/l		20.0		101	70-130	2	25
1,2-Dichlorobenzene	20.8		µg/l		20.0		104	70-130	4	25
1,3-Dichlorobenzene	21.5		µg/l		20.0		108	70-130	9	25
1,4-Dichlorobenzene	20.3		µg/l		20.0		102	70-130	2	25
Dichlorodifluoromethane (Freon12)	21.0		µg/l		20.0		105	36.9-172	8	50
1,1-Dichloroethane	21.0		µg/l		20.0		105	70-130	1	25
1,2-Dichloroethane	20.6		µg/l		20.0		103	70-130	3	25
1,1-Dichloroethene	19.7		µg/l		20.0		98	70-130	2	25
cis-1,2-Dichloroethene	21.6		µg/l		20.0		108	70-130	0	25
trans-1,2-Dichloroethene	20.5		µg/l		20.0		102	70-130	2	25
1,2-Dichloropropane	21.4		µg/l		20.0		107	70-130	2	25
1,3-Dichloropropane	21.2		µg/l		20.0		106	70-130	2	25
2,2-Dichloropropane	21.0		µg/l		20.0		105	70-130	8	25
1,1-Dichloropropene	22.1		µg/l		20.0		110	70-130	0	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050552 - SW846 5030 Water MS										
LCS Dup (7050552-BSD1)										
Prepared & Analyzed: 08-May-07										
cis-1,3-Dichloropropene	21.2		µg/l		20.0		106	70-130	4	25
trans-1,3-Dichloropropene	20.4		µg/l		20.0		102	70-130	2	25
Ethylbenzene	21.9		µg/l		20.0		110	70-130	0.9	25
Hexachlorobutadiene	20.7		µg/l		20.0		104	70-136	1	50
2-Hexanone (MBK)	18.5		µg/l		20.0		92	70-130	2	25
Isopropylbenzene	21.2		µg/l		20.0		106	70-130	0	25
4-Isopropyltoluene	22.8		µg/l		20.0		114	70-130	3	25
Methyl tert-butyl ether	20.2		µg/l		20.0		101	70-130	1	25
4-Methyl-2-pentanone (MIBK)	21.0		µg/l		20.0		105	67.7-131	5	50
Methylene chloride	19.2		µg/l		20.0		96	70-130	0	25
Naphthalene	17.7	QR5	µg/l		20.0		88	70-130	46	25
n-Propylbenzene	21.4		µg/l		20.0		107	70-130	3	25
Styrene	21.7		µg/l		20.0		108	70-130	4	25
1,1,1,2-Tetrachloroethane	21.4		µg/l		20.0		107	70-130	0.9	25
1,1,2,2-Tetrachloroethane	21.3		µg/l		20.0		106	70-130	2	25
Tetrachloroethene	22.4		µg/l		20.0		112	70-130	4	25
Toluene	20.3		µg/l		20.0		102	70-130	2	25
1,2,3-Trichlorobenzene	18.8	QR5	µg/l		20.0		94	70-130	31	25
1,2,4-Trichlorobenzene	17.8	QR5	µg/l		20.0		89	70-130	34	25
1,1,1-Trichloroethane	21.6		µg/l		20.0		108	70-130	0.9	25
1,1,2-Trichloroethane	21.7		µg/l		20.0		108	70-130	2	25
Trichloroethene	21.8		µg/l		20.0		109	70-130	4	25
Trichlorofluoromethane (Freon 11)	21.3		µg/l		20.0		106	69-132	7	50
1,2,3-Trichloropropane	23.9		µg/l		20.0		120	70-130	2	25
1,2,4-Trimethylbenzene	22.0		µg/l		20.0		110	70-130	18	25
1,3,5-Trimethylbenzene	21.7		µg/l		20.0		108	70-130	8	25
Vinyl chloride	18.7		µg/l		20.0		94	70-130	23	25
m,p-Xylene	44.5		µg/l		40.0		111	70-130	0	25
o-Xylene	22.2		µg/l		20.0		111	70-130	2	25
Tetrahydrofuran	21.6		µg/l		20.0		108	70-130	6	25
Ethyl ether	20.7		µg/l		20.0		104	70-130	2	50
Tert-amyl methyl ether	21.8		µg/l		20.0		109	70-130	4	25
Ethyl tert-butyl ether	21.5		µg/l		20.0		108	70-130	2	25
Di-isopropyl ether	20.0		µg/l		20.0		100	70-130	2	25
Tert-Butanol / butyl alcohol	197		µg/l		200		98	70-130	15	25
1,4-Dioxane	211		µg/l		200		106	66.1-132	8	25
Surrogate: 4-Bromofluorobenzene	*50.4*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*49.7*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.6*		µg/l		*50.0*		*99*	*70-130*		
Surrogate: Dibromofluoromethane	*49.6*		µg/l		*50.0*		*99*	*70-130*		
Matrix Spike (7050552-MS1) **Source: SA61494-03**										
Prepared & Analyzed: 08-May-07										
Benzene	21.9		µg/l		20.0	BRL	110	70-130		
Chlorobenzene	24.0		µg/l		20.0	BRL	120	70-130		
1,1-Dichloroethene	17.0		µg/l		20.0	BRL	85	70-130		
Toluene	22.0		µg/l		20.0	BRL	110	70-130		
Trichloroethene	20.6		µg/l		20.0	BRL	103	70-130		
Surrogate: 4-Bromofluorobenzene	*50.1*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: Toluene-d8	*50.2*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.3*		µg/l		*50.0*		*99*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050552 - SW846 5030 Water MS										
Matrix Spike (7050552-MS1) **Source: SA61494-03**										
Prepared & Analyzed: 08-May-07										
Surrogate: Dibromofluoromethane	*49.5*		µg/l		*50.0*		*99*	*70-130*		
Matrix Spike Dup (7050552-MSD1) **Source: SA61494-03**										
Prepared & Analyzed: 08-May-07										
Benzene	21.8		µg/l		20.0	BRL	109	70-130	0.9	30
Chlorobenzene	23.8		µg/l		20.0	BRL	119	70-130	0.8	30
1,1-Dichloroethene	17.4		µg/l		20.0	BRL	87	70-130	2	30
Toluene	21.8		µg/l		20.0	BRL	109	70-130	0.9	30
Trichloroethene	21.5		µg/l		20.0	BRL	108	70-130	5	30
Surrogate: 4-Bromofluorobenzene	*50.4*		µg/l		*50.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*50.0*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*49.8*		µg/l		*50.0*		*100*	*70-130*		
Surrogate: Dibromofluoromethane	*49.7*		µg/l		*50.0*		*99*	*70-130*		

Semivolatile Organic Compounds by GC - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050409 - SW846 3510C										
Blank (7050409-BLK1)										
Prepared: 07-May-07 Analyzed: 08-May-07										
Aroclor-1016	BRL	U	µg/l	0.200						
Aroclor-1016 [2C]	BRL	U	µg/l	0.200						
Aroclor-1221	BRL	U	µg/l	0.200						
Aroclor-1221 [2C]	BRL	U	µg/l	0.200						
Aroclor-1232	BRL	U	µg/l	0.200						
Aroclor-1232 [2C]	BRL	U	µg/l	0.200						
Aroclor-1242	BRL	U	µg/l	0.200						
Aroclor-1242 [2C]	BRL	U	µg/l	0.200						
Aroclor-1248	BRL	U	µg/l	0.200						
Aroclor-1248 [2C]	BRL	U	µg/l	0.200						
Aroclor-1254	BRL	U	µg/l	0.200						
Aroclor-1254 [2C]	BRL	U	µg/l	0.200						
Aroclor-1260	BRL	U	µg/l	0.200						
Aroclor-1260 [2C]	BRL	U	µg/l	0.200						
Aroclor-1262	BRL	U	µg/l	0.200						
Aroclor-1262 [2C]	BRL	U	µg/l	0.200						
Aroclor-1268	BRL	U	µg/l	0.200						
Aroclor-1268 [2C]	BRL	U	µg/l	0.200						
Surrogate: Decachlorobiphenyl (Sr)	*0.170*		µg/l		*0.200*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.200*		µg/l		*0.200*		*100*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.130*		µg/l		*0.200*		*65*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.100*		µg/l		*0.200*		*50*	*30-150*		
LCS (7050409-BS1)										
Prepared: 07-May-07 Analyzed: 09-May-07										
Aroclor-1016	2.70		µg/l	0.200	2.50		108	50-140		
Aroclor-1016 [2C]	2.51		µg/l	0.200	2.50		100	50-140		
Aroclor-1221	BRL	U	µg/l	0.200				50-140		
Aroclor-1221 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1232	BRL	U	µg/l	0.200				50-140		
Aroclor-1232 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1242	BRL	U	µg/l	0.200				50-140		
Aroclor-1242 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1248	BRL	U	µg/l	0.200				50-140		
Aroclor-1248 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1254	BRL	U	µg/l	0.200				50-140		
Aroclor-1254 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1260	2.63		µg/l	0.200	2.50		105	50-140		
Aroclor-1260 [2C]	2.53		µg/l	0.200	2.50		101	50-140		
Aroclor-1262	BRL	U	µg/l	0.200				50-140		
Aroclor-1262 [2C]	BRL	U	µg/l	0.200				50-140		
Aroclor-1268	BRL	U	µg/l	0.200				50-140		
Aroclor-1268 [2C]	BRL	U	µg/l	0.200				50-140		
Surrogate: Decachlorobiphenyl (Sr)	*0.170*		µg/l		*0.200*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.160*		µg/l		*0.200*		*80*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.120*		µg/l		*0.200*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.100*		µg/l		*0.200*		*50*	*30-150*		
LCS Dup (7050409-BSD1)										
Prepared: 07-May-07 Analyzed: 09-May-07										
Aroclor-1016	2.74		µg/l	0.200	2.50		110	50-140	2	30
Aroclor-1016 [2C]	2.48		µg/l	0.200	2.50		99	50-140	1	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050409 - SW846 3510C										
LCS Dup (7050409-BSD1)										
Prepared: 07-May-07 Analyzed: 09-May-07										
Aroclor-1221	BRL	U	µg/l	0.200				50-140		30
Aroclor-1221 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1232	BRL	U	µg/l	0.200				50-140		30
Aroclor-1232 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1242	BRL	U	µg/l	0.200				50-140		30
Aroclor-1242 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1248	BRL	U	µg/l	0.200				50-140		30
Aroclor-1248 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1254	BRL	U	µg/l	0.200				50-140		30
Aroclor-1254 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1260	2.60		µg/l	0.200	2.50		104	50-140	1	30
Aroclor-1260 [2C]	2.59		µg/l	0.200	2.50		104	50-140	3	30
Aroclor-1262	BRL	U	µg/l	0.200				50-140		30
Aroclor-1262 [2C]	BRL	U	µg/l	0.200				50-140		30
Aroclor-1268	BRL	U	µg/l	0.200				50-140		30
Aroclor-1268 [2C]	BRL	U	µg/l	0.200				50-140		30
Surrogate: Decachlorobiphenyl (Sr)	*0.170*		µg/l		*0.200*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.180*		µg/l		*0.200*		*90*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.120*		µg/l		*0.200*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.0900*		µg/l		*0.200*		*45*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050553 - SW846 3510C										
Blank (7050553-BLK1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
Acenaphthene	BRL	U	µg/l	5.00						
Acenaphthylene	BRL	U	µg/l	5.00						
Aniline	BRL	U	µg/l	5.00						
Anthracene	BRL	U	µg/l	5.00						
Atrazine	BRL	U	µg/l	5.00						
Azobenzene/Diphenyldiazine	BRL	U	µg/l	5.00						
Benzidine	BRL	U	µg/l	5.00						
Benzo (a) anthracene	BRL	U	µg/l	5.00						
Benzo (a) pyrene	BRL	U	µg/l	5.00						
Benzo (b) fluoranthene	BRL	U	µg/l	5.00						
Benzo (g,h,i) perylene	BRL	U	µg/l	5.00						
Benzo (k) fluoranthene	BRL	U	µg/l	5.00						
Benzoic acid	BRL	U	µg/l	5.00						
Benzyl alcohol	BRL	U	µg/l	5.00						
Bis(2-chloroethoxy)methane	BRL	U	µg/l	5.00						
Bis(2-chloroethyl)ether	BRL	U	µg/l	5.00						
Bis(2-chloroisopropyl)ether	BRL	U	µg/l	5.00						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.00						
4-Bromophenyl phenyl ether	BRL	U	µg/l	5.00						
Butyl benzyl phthalate	BRL	U	µg/l	5.00						
Carbazole	BRL	U	µg/l	5.00						
4-Chloro-3-methylphenol	BRL	U	µg/l	5.00						
4-Chloroaniline	BRL	U	µg/l	5.00						
2-Chloronaphthalene	BRL	U	µg/l	5.00						
2-Chlorophenol	BRL	U	µg/l	5.00						
4-Chlorophenyl phenyl ether	BRL	U	µg/l	5.00						
Chrysene	BRL	U	µg/l	5.00						
Dibenzo (a,h) anthracene	BRL	U	µg/l	5.00						
Dibenzofuran	BRL	U	µg/l	5.00						
1,2-Dichlorobenzene	BRL	U	µg/l	5.00						
1,3-Dichlorobenzene	BRL	U	µg/l	5.00						
1,4-Dichlorobenzene	BRL	U	µg/l	5.00						
3,3´-Dichlorobenzidine	BRL	U	µg/l	5.00						
2,4-Dichlorophenol	BRL	U	µg/l	5.00						
Diethyl phthalate	BRL	U	µg/l	5.00						
Dimethyl phthalate	BRL	U	µg/l	5.00						
2,4-Dimethylphenol	BRL	U	µg/l	5.00						
Di-n-butyl phthalate	BRL	U	µg/l	5.00						
4,6-Dinitro-2-methylphenol	BRL	U	µg/l	5.00						
2,4-Dinitrophenol	BRL	U	µg/l	5.00						
2,4-Dinitrotoluene	BRL	U	µg/l	5.00						
2,6-Dinitrotoluene	BRL	U	µg/l	5.00						
Di-n-octyl phthalate	BRL	U	µg/l	5.00						
Fluoranthene	BRL	U	µg/l	5.00						
Fluorene	BRL	U	µg/l	5.00						
Hexachlorobenzene	BRL	U	µg/l	5.00						
Hexachlorobutadiene	BRL	U	µg/l	5.00						
Hexachlorocyclopentadiene	BRL	U	µg/l	5.00						
Hexachloroethane	BRL	U	µg/l	5.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050553 - SW846 3510C										
Blank (7050553-BLK1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.00						
Isophorone	BRL	U	µg/l	5.00						
2-Methylnaphthalene	BRL	U	µg/l	5.00						
2-Methylphenol	BRL	U	µg/l	5.00						
3,4-Methylphenol	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	5.00						
2-Nitroaniline	BRL	U	µg/l	5.00						
3-Nitroaniline	BRL	U	µg/l	5.00						
4-Nitroaniline	BRL	U	µg/l	20.0						
Nitrobenzene	BRL	U	µg/l	5.00						
2-Nitrophenol	BRL	U	µg/l	5.00						
4-Nitrophenol	BRL	U	µg/l	20.0						
N-Nitrosodimethylamine	BRL	U	µg/l	5.00						
N-Nitrosodi-n-propylamine	BRL	U	µg/l	5.00						
N-Nitrosodiphenylamine	BRL	U	µg/l	5.00						
Pentachlorophenol	BRL	U	µg/l	20.0						
Phenanthrene	BRL	U	µg/l	5.00						
Phenol	BRL	U	µg/l	5.00						
Pyrene	BRL	U	µg/l	5.00						
Pyridine	BRL	U	µg/l	5.00						
1-Methylnaphthalene	BRL	U	µg/l	5.00						
1,2,4-Trichlorobenzene	BRL	U	µg/l	5.00						
2,4,5-Trichlorophenol	BRL	U	µg/l	5.00						
2,4,6-Trichlorophenol	BRL	U	µg/l	5.00						
Surrogate: 2-Fluorobiphenyl	*74.3*		µg/l		*100*		*74*	*30-130*		
Surrogate: 2-Fluorophenol	*80.9*		µg/l		*100*		*81*	*15-110*		
Surrogate: Nitrobenzene-d5	*76.8*		µg/l		*100*		*77*	*30-130*		
Surrogate: Phenol-d5	*77.8*		µg/l		*100*		*78*	*15-110*		
Surrogate: Terphenyl-dl4	*71.4*		µg/l		*100*		*71*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*79.2*		µg/l		*100*		*79*	*15-110*		
LCS (7050553-BS1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
Acenaphthene	71.5		µg/l	5.00	100		72	40-130		
Acenaphthylene	72.3		µg/l	5.00	100		72	40-130		
Aniline	74.8		µg/l	5.00	100		75	40-130		
Anthracene	72.8		µg/l	5.00	100		73	40-130		
Atrazine	148		µg/l	5.00	100		148	0-200		
Azobenzene/Diphenyldiazine	75.1		µg/l	5.00	100		75	40-130		
Benzidine	60.5		µg/l	5.00	100		60	0-212		
Benzo (a) anthracene	78.8		µg/l	5.00	100		79	40-130		
Benzo (a) pyrene	73.8		µg/l	5.00	100		74	40-130		
Benzo (b) fluoranthene	79.8		µg/l	5.00	100		80	40-130		
Benzo (g,h,i) perylene	80.8		µg/l	5.00	100		81	40-130		
Benzo (k) fluoranthene	63.8		µg/l	5.00	100		64	40-130		
Benzoic acid	53.3		µg/l	5.00	100		53	10.5-130		
Benzyl alcohol	87.0		µg/l	5.00	100		87	40-130		
Bis(2-chloroethoxy)methane	78.1		µg/l	5.00	100		78	40-130		
Bis(2-chloroethyl)ether	74.4		µg/l	5.00	100		74	40-130		
Bis(2-chloroisopropyl)ether	66.5		µg/l	5.00	100		66	40-130		
Bis(2-ethylhexyl)phthalate	78.0		µg/l	5.00	100		78	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050553 - SW846 3510C										
LCS (7050553-BS1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
4-Bromophenyl phenyl ether	75.2		µg/l	5.00	100		75	40-130		
Butyl benzyl phthalate	79.4		µg/l	5.00	100		79	40-130		
Carbazole	77.4		µg/l	5.00	100		77	40-130		
4-Chloro-3-methylphenol	77.0		µg/l	5.00	100		77	40-130		
4-Chloroaniline	69.1		µg/l	5.00	100		69	40-130		
2-Chloronaphthalene	74.0		µg/l	5.00	100		74	40-130		
2-Chlorophenol	68.1		µg/l	5.00	100		68	40-130		
4-Chlorophenyl phenyl ether	64.9		µg/l	5.00	100		65	40-130		
Chrysene	72.6		µg/l	5.00	100		73	40-130		
Dibenzo (a,h) anthracene	76.1		µg/l	5.00	100		76	40-130		
Dibenzofuran	70.7		µg/l	5.00	100		71	40-130		
1,2-Dichlorobenzene	75.6		µg/l	5.00	100		76	40-130		
1,3-Dichlorobenzene	70.3		µg/l	5.00	100		70	40-130		
1,4-Dichlorobenzene	71.1		µg/l	5.00	100		71	40-130		
3,3´-Dichlorobenzidine	73.3		µg/l	5.00	100		73	40-130		
2,4-Dichlorophenol	73.0		µg/l	5.00	100		73	40-130		
Diethyl phthalate	76.9		µg/l	5.00	100		77	40-130		
Dimethyl phthalate	75.6		µg/l	5.00	100		76	40-130		
2,4-Dimethylphenol	67.8		µg/l	5.00	100		68	40-130		
Di-n-butyl phthalate	68.1		µg/l	5.00	100		68	40-130		
4,6-Dinitro-2-methylphenol	78.1		µg/l	5.00	100		78	40-130		
2,4-Dinitrophenol	85.7		µg/l	5.00	100		86	40-130		
2,4-Dinitrotoluene	89.1		µg/l	5.00	100		89	40-130		
2,6-Dinitrotoluene	87.1		µg/l	5.00	100		87	40-130		
Di-n-octyl phthalate	66.1		µg/l	5.00	100		66	40-130		
Fluoranthene	73.7		µg/l	5.00	100		74	40-130		
Fluorene	64.0		µg/l	5.00	100		64	40-130		
Hexachlorobenzene	74.9		µg/l	5.00	100		75	40-130		
Hexachlorobutadiene	75.4		µg/l	5.00	100		75	40-130		
Hexachlorocyclopentadiene	77.0		µg/l	5.00	100		77	40-130		
Hexachloroethane	77.5		µg/l	5.00	100		78	40-130		
Indeno (1,2,3-cd) pyrene	86.8		µg/l	5.00	100		87	40-130		
Isophorone	80.1		µg/l	5.00	100		80	40-130		
2-Methylnaphthalene	75.2		µg/l	5.00	100		75	40-130		
2-Methylphenol	69.1		µg/l	5.00	100		69	40-130		
3,4-Methylphenol	67.1		µg/l	10.0	100		67	40-130		
Naphthalene	71.2		µg/l	5.00	100		71	40-130		
2-Nitroaniline	85.0		µg/l	5.00	100		85	40-130		
3-Nitroaniline	66.1		µg/l	5.00	100		66	40-130		
4-Nitroaniline	91.5		µg/l	20.0	100		92	40-130		
Nitrobenzene	76.2		µg/l	5.00	100		76	40-130		
2-Nitrophenol	79.5		µg/l	5.00	100		80	40-130		
4-Nitrophenol	78.2		µg/l	20.0	100		78	40-130		
N-Nitrosodimethylamine	61.4		µg/l	5.00	100		61	40-130		
N-Nitrosodi-n-propylamine	67.8		µg/l	5.00	100		68	40-130		
N-Nitrosodiphenylamine	72.4		µg/l	5.00	100		72	40-130		
Pentachlorophenol	79.5		µg/l	20.0	100		80	40-130		
Phenanthrene	68.6		µg/l	5.00	100		69	40-130		
Phenol	63.8		µg/l	5.00	100		64	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050553 - SW846 3510C										
LCS (7050553-BS1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
Pyrene	77.8		µg/l	5.00	100		78	40-130		
Pyridine	62.2		µg/l	5.00	100		62	40-130		
1-Methylnaphthalene	71.8		µg/l	5.00	100		72	40-140		
1,2,4-Trichlorobenzene	77.9		µg/l	5.00	100		78	40-130		
2,4,5-Trichlorophenol	74.4		µg/l	5.00	100		74	40-130		
2,4,6-Trichlorophenol	59.6		µg/l	5.00	100		60	40-130		
Surrogate: 2-Fluorobiphenyl	*70.3*		µg/l		*100*		*70*	*30-130*		
Surrogate: 2-Fluorophenol	*68.8*		µg/l		*100*		*69*	*15-110*		
Surrogate: Nitrobenzene-d5	*76.4*		µg/l		*100*		*76*	*30-130*		
Surrogate: Phenol-d5	*59.1*		µg/l		*100*		*59*	*15-110*		
Surrogate: Terphenyl-dl4	*72.3*		µg/l		*100*		*72*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*81.0*		µg/l		*100*		*81*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050548 - SW846 3005A										
Blank (7050548-BLK1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
Iron	BRL	U	mg/l	0.0150						
Selenium	BRL	U	mg/l	0.0150						
Zinc	BRL	U	mg/l	0.0150						
Thallium	0.0053	QB2	mg/l	0.0050						
Potassium	BRL	U	mg/l	0.500						
Sodium	BRL	U	mg/l	0.250						
Manganese	BRL	U	mg/l	0.0010						
Antimony	BRL	U	mg/l	0.0060						
Nickel	0.0005	J	mg/l	0.0050						
Magnesium	BRL	U	mg/l	0.0100						
Lead	0.0048	J	mg/l	0.0225						
Chromium	BRL	U	mg/l	0.0050						
Beryllium	BRL	U	mg/l	0.0020						
Calcium	BRL	U	mg/l	0.100						
Cobalt	BRL	U	mg/l	0.0050						
Barium	BRL	U	mg/l	0.0050						
Vanadium	BRL	U	mg/l	0.0050						
Cadmium	BRL	U	mg/l	0.0025						
Aluminum	BRL	U	mg/l	0.0150						
Copper	BRL	U	mg/l	0.0050						
Arsenic	0.0046	J	mg/l	0.0200						
Silver	0.0032	J	mg/l	0.0150						
LCS (7050548-BS1)										
Prepared & Analyzed: 08-May-07										
Thallium	1.29		mg/l	0.0050	1.25		103	85-115		
Sodium	6.86		mg/l	0.250	6.25		110	85-115		
Nickel	1.36		mg/l	0.0050	1.25		109	85-115		
Iron	1.24		mg/l	0.0150	1.25		99	85-115		
Lead	1.31		mg/l	0.0225	1.25		105	85-115		
Selenium	1.38		mg/l	0.0150	1.25		110	85-115		
Potassium	12.2		mg/l	0.500	12.5		98	85-115		
Zinc	1.32		mg/l	0.0150	1.25		106	85-115		
Antimony	1.32		mg/l	0.0060	1.25		106	85-115		
Magnesium	1.28		mg/l	0.0100	1.25		102	85-115		
Manganese	1.32		mg/l	0.0010	1.25		106	85-115		
Aluminum	1.29		mg/l	0.0150	1.25		103	85-115		
Vanadium	1.32		mg/l	0.0050	1.25		106	85-115		
Arsenic	1.33		mg/l	0.0200	1.25		106	85-115		
Cadmium	1.37		mg/l	0.0025	1.25		110	85-115		
Copper	1.34		mg/l	0.0050	1.25		107	85-115		
Barium	1.40		mg/l	0.0050	1.25		112	85-115		
Silver	1.31		mg/l	0.0150	1.25		105	85-115		
Calcium	6.46		mg/l	0.100	6.25		103	85-115		
Cobalt	1.33		mg/l	0.0050	1.25		106	85-115		
Chromium	1.33		mg/l	0.0050	1.25		106	85-115		
Beryllium	1.36		mg/l	0.0020	1.25		109	85-115		
LCS Dup (7050548-BSD1)										
Prepared & Analyzed: 08-May-07										
Sodium	6.71		mg/l	0.250	6.25		107	85-115	2	20

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050548 - SW846 3005A										
LCS Dup (7050548-BSD1)										
Prepared & Analyzed: 08-May-07										
Antimony	1.29		mg/l	0.0060	1.25		103	85-115	2	20
Selenium	1.35		mg/l	0.0150	1.25		108	85-115	2	20
Manganese	1.30		mg/l	0.0010	1.25		104	85-115	2	20
Thallium	1.25		mg/l	0.0050	1.25		100	85-115	3	20
Potassium	12.2		mg/l	0.500	12.5		98	85-115	0	20
Lead	1.29		mg/l	0.0225	1.25		103	85-115	2	20
Nickel	1.32		mg/l	0.0050	1.25		106	85-115	3	20
Magnesium	1.28		mg/l	0.0100	1.25		102	85-115	0	20
Iron	1.27		mg/l	0.0150	1.25		102	85-115	2	20
Zinc	1.30		mg/l	0.0150	1.25		104	85-115	2	20
Arsenic	1.29		mg/l	0.0200	1.25		103	85-115	3	20
Vanadium	1.30		mg/l	0.0050	1.25		104	85-115	2	20
Silver	1.29		mg/l	0.0150	1.25		103	85-115	2	20
Beryllium	1.32		mg/l	0.0020	1.25		106	85-115	3	20
Aluminum	1.25		mg/l	0.0150	1.25		100	85-115	3	20
Barium	1.35		mg/l	0.0050	1.25		108	85-115	4	20
Copper	1.32		mg/l	0.0050	1.25		106	85-115	2	20
Cadmium	1.33		mg/l	0.0025	1.25		106	85-115	3	20
Chromium	1.30		mg/l	0.0050	1.25		104	85-115	2	20
Calcium	6.39		mg/l	0.100	6.25		102	85-115	1	20
Cobalt	1.30		mg/l	0.0050	1.25		104	85-115	2	20
Duplicate (7050548-DUP1)	**Source: SA61642-22**									
Prepared & Analyzed: 08-May-07										
Zinc	1.33		mg/l	0.0150		1.48			11	20
Nickel	0.479		mg/l	0.0050		0.538			12	20
Iron	680		mg/l	0.300		828			20	20
Lead	0.176		mg/l	0.0225		0.194			10	20
Magnesium	372		mg/l	0.200		440			17	20
Potassium	84.3	QR6	mg/l	10.0		104			21	20
Sodium	37.7		mg/l	0.250		40.2			6	20
Antimony	0.0306		mg/l	0.0060		0.0304			0.7	20
Thallium	BRL	U	mg/l	0.0050		BRL				20
Manganese	11.6		mg/l	0.0010		12.3			6	20
Selenium	BRL	U	mg/l	0.0150		BRL				20
Vanadium	0.784		mg/l	0.0050		0.856			9	20
Aluminum	263		mg/l	0.0150		283			7	20
Calcium	895		mg/l	2.00		1030			14	20
Cobalt	0.219		mg/l	0.0050		0.245			11	20
Arsenic	0.0882		mg/l	0.0200		0.100			13	20
Copper	0.663		mg/l	0.0050		0.751			12	20
Silver	0.0265		mg/l	0.0150		0.0272			3	20
Barium	1.72		mg/l	0.0050		1.94			12	20
Beryllium	0.0121		mg/l	0.0020		0.0136			12	20
Cadmium	0.0008	QR4, J	mg/l	0.0025		0.0013			48	20
Chromium	0.639		mg/l	0.0050		0.700			9	20
Matrix Spike (7050548-MS1)	**Source: SA61474-25**									
Prepared & Analyzed: 08-May-07										
Zinc	1.24		mg/l	0.0150	1.25	0.0046	99	75-125		
Magnesium	1.26		mg/l	0.0100	1.25	0.0043	100	75-125		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050548 - SW846 3005A										
Matrix Spike (7050548-MS1) **Source: SA61474-25**										
Prepared: 08-May-07 Analyzed: 09-May-07										
Manganese	1.26		mg/l	0.0010	1.25	0.0070	100	75-125		
Sodium	6.62		mg/l	0.250	6.25	0.0726	105	75-125		
Antimony	1.24		mg/l	0.0060	1.25	BRL	99	75-125		
Lead	1.23		mg/l	0.0225	1.25	0.0082	98	75-125		
Iron	1.23		mg/l	0.0150	1.25	0.0147	97	75-125		
Potassium	11.9		mg/l	0.500	12.5	BRL	95	75-125		
Nickel	1.27		mg/l	0.0050	1.25	BRL	102	75-125		
Selenium	1.28		mg/l	0.0150	1.25	BRL	102	75-125		
Thallium	1.21		mg/l	0.0050	1.25	0.0017	97	75-125		
Cobalt	1.25		mg/l	0.0050	1.25	BRL	100	75-125		
Chromium	1.25		mg/l	0.0050	1.25	0.0030	100	75-125		
Copper	1.27		mg/l	0.0050	1.25	0.0034	101	75-125		
Calcium	6.32		mg/l	0.100	6.25	0.0636	100	75-125		
Beryllium	1.28		mg/l	0.0020	1.25	BRL	102	75-125		
Cadmium	1.28		mg/l	0.0025	1.25	0.0002	102	75-125		
Barium	1.32		mg/l	0.0050	1.25	BRL	106	75-125		
Silver	1.24		mg/l	0.0150	1.25	0.0025	99	75-125		
Aluminum	1.26		mg/l	0.0150	1.25	0.0168	99	75-125		
Arsenic	1.24		mg/l	0.0200	1.25	BRL	99	75-125		
Vanadium	1.24		mg/l	0.0050	1.25	BRL	99	70-130		
Matrix Spike Dup (7050548-MSD1) **Source: SA61474-25**										
Prepared: 08-May-07 Analyzed: 09-May-07										
Magnesium	1.30		mg/l	0.0100	1.25	0.0043	104	75-125	3	20
Iron	1.26		mg/l	0.0150	1.25	0.0147	100	75-125	2	20
Zinc	1.32		mg/l	0.0150	1.25	0.0046	105	75-125	6	20
Thallium	1.29		mg/l	0.0050	1.25	0.0017	103	75-125	6	20
Potassium	12.2		mg/l	0.500	12.5	BRL	98	75-125	2	20
Nickel	1.35		mg/l	0.0050	1.25	BRL	108	75-125	6	20
Manganese	1.34		mg/l	0.0010	1.25	0.0070	107	75-125	6	20
Sodium	6.94		mg/l	0.250	6.25	0.0726	110	75-125	5	20
Antimony	1.32		mg/l	0.0060	1.25	BRL	106	75-125	6	20
Selenium	1.37		mg/l	0.0150	1.25	BRL	110	75-125	7	20
Lead	1.31		mg/l	0.0225	1.25	0.0082	104	75-125	6	20
Cadmium	1.36		mg/l	0.0025	1.25	0.0002	109	75-125	6	20
Chromium	1.34		mg/l	0.0050	1.25	0.0030	107	75-125	7	20
Aluminum	1.29		mg/l	0.0150	1.25	0.0168	102	75-125	2	20
Cobalt	1.33		mg/l	0.0050	1.25	BRL	106	75-125	6	20
Copper	1.36		mg/l	0.0050	1.25	0.0034	109	75-125	7	20
Calcium	6.51		mg/l	0.100	6.25	0.0636	103	75-125	3	20
Barium	1.40		mg/l	0.0050	1.25	BRL	112	75-125	6	20
Arsenic	1.32		mg/l	0.0200	1.25	BRL	106	75-125	6	20
Silver	1.33		mg/l	0.0150	1.25	0.0025	106	75-125	7	20
Vanadium	1.34		mg/l	0.0050	1.25	BRL	107	70-130	8	20
Beryllium	1.36		mg/l	0.0020	1.25	BRL	109	75-125	6	20
Post Spike (7050548-PS1) **Source: SA61474-25**										
Prepared & Analyzed: 08-May-07										
Zinc	1.44		mg/l	0.0150	1.25	0.0046	115	80-120		
Thallium	1.32		mg/l	0.0050	1.25	0.0017	105	80-120		
Selenium	1.39		mg/l	0.0150	1.25	BRL	111	80-120		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050548 - SW846 3005A										
Post Spike (7050548-PS1) **Source: SA61474-25**										
Prepared & Analyzed: 08-May-07										
Manganese	1.34		mg/l	0.0010	1.25	0.0070	107	80-120		
Potassium	12.1		mg/l	0.500	12.5	BRL	97	80-120		
Sodium	7.00		mg/l	0.250	6.25	0.0726	111	80-120		
Nickel	1.35		mg/l	0.0050	1.25	BRL	108	80-120		
Magnesium	1.29		mg/l	0.0100	1.25	0.0043	103	80-120		
Iron	1.26		mg/l	0.0150	1.25	0.0147	100	80-120		
Antimony	1.29		mg/l	0.0060	1.25	BRL	103	80-120		
Lead	1.33		mg/l	0.0225	1.25	0.0082	106	80-120		
Cobalt	1.35		mg/l	0.0050	1.25	BRL	108	80-120		
Silver	1.34		mg/l	0.0150	1.25	0.0025	107	80-120		
Chromium	1.33		mg/l	0.0050	1.25	0.0030	106	80-120		
Copper	1.35		mg/l	0.0050	1.25	0.0034	108	80-120		
Cadmium	1.36		mg/l	0.0025	1.25	0.0002	109	80-120		
Aluminum	1.31		mg/l	0.0150	1.25	0.0168	103	80-120		
Calcium	7.14		mg/l	0.100	6.25	0.0636	113	80-120		
Beryllium	1.35		mg/l	0.0020	1.25	BRL	108	80-120		
Barium	1.39		mg/l	0.0050	1.25	BRL	111	80-120		
Vanadium	1.34		mg/l	0.0050	1.25	BRL	107	80-120		
Arsenic	1.33		mg/l	0.0200	1.25	BRL	106	80-120		

Total Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7050549 - EPA200/SW7000 Series										
Blank (7050549-BLK1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
Mercury	BRL	U	mg/l	0.00020						
LCS (7050549-BS1)										
Prepared: 08-May-07 Analyzed: 09-May-07										
Mercury	0.00193	QC3	mg/l	0.00020	0.00250		77	85-115		
Duplicate (7050549-DUP1) **Source: SA61642-22**										
Prepared: 08-May-07 Analyzed: 09-May-07										
Mercury	0.00067	QR1	mg/l	0.00020		0.00170			87	20
Matrix Spike (7050549-MS1) **Source: SA61474-25**										
Prepared: 08-May-07 Analyzed: 09-May-07										
Mercury	0.00278		mg/l	0.00020	0.00250	BRL	111	75-125		
Matrix Spike Dup (7050549-MSD1) **Source: SA61474-25**										
Prepared: 08-May-07 Analyzed: 09-May-07										
Mercury	0.00205	QR5	mg/l	0.00020	0.00250	BRL	82	75-125	30	20
Post Spike (7050549-PS1) **Source: SA61474-25**										
Prepared: 08-May-07 Analyzed: 09-May-07										
Mercury	0.00214		mg/l	0.00020	0.00250	BRL	86	85-115		

Notes and Definitions

FP	Field Preserved
J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
QB2	The method blank contains analyte at a concentration above the MRL, however no reportable concentration is present in the sample.
QC1	Analyte out of acceptance range.
QC3	The spike recovery is outside acceptable limits for the LCS. The batch was accepted based upon the MS and/or MSD meeting the LCS limits criteria.
QR1	Analyses are not controlled on RPD values from sample concentrations less than 10 times the reporting limit. QC batch accepted based on LCS and/or LCSD QC results.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR5	RPD out of acceptance range.
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
U	Analyte included in the analysis, but not detected
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

SA61685 mf

SPECTRUM ANALYTICAL, INC.
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HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 5/9/07
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: Jamie Barr
Langan Engineering
360 W. 31st St
NY, NY
Project Mgr.: Tarek Khouri

Invoice To: (same)

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: 166-218 Myrtle Ave
Location: Brooklyn State: NY
Sampler(s): Hrisa Gatzoulis

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8= $NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW= Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TCL VOC	TCL SVOC	TCL PCB	TAL Metals	QA Reporting Notes (check if needed)
SA61685-01	LEG-11-050407	5/4/07	12:30	GW	G	3	3	2		1	X	X	X	X	

QA Reporting Notes (check if needed):
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DPH RCP Report

QA/QC Reporting Level
☐ Standard ☐ No QC
☒ Other Category A, NY

State specific reporting standards: _____

☐ Fax results when available to (____) _____
☒ E-mail to jbarr@langan.com
EDD Format Excel, PDF, Equis
Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 3°C

Relinquished by:	Received by:	Date:	Time:
[signature]		5/4/07	15:00
Fed X	Joe Kozik	5/5/07	11:30

Report Date:
03-Oct-07 14:30

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
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Laboratory Report

Langan Engineering & Env Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: Myrtle Ave - Brooklyn, NY
Project 5762901

Laboratory ID	Client Sample ID	Container	Matrix	Date Sampled	Date Received
SA68830-01	SV-AMB	Summa canister	Air	27-Sep-07 11:33	28-Sep-07 09:20
SA68830-02	SV-18	Summa canister	Air	27-Sep-07 11:53	28-Sep-07 09:20
SA68830-03	SV-15	Summa canister	Air	27-Sep-07 11:49	28-Sep-07 09:20
SA68830-04	SV-14	Summa canister	Air	27-Sep-07 11:51	28-Sep-07 09:20
SA68830-05	SV-1	Summa canister	Air	27-Sep-07 14:51	28-Sep-07 09:20
SA68830-06	SV-3	Summa canister	Air	27-Sep-07 14:29	28-Sep-07 09:20
SA68830-07	SV-6	Summa canister	Air	27-Sep-07 14:24	28-Sep-07 09:20
SA68830-08	SV-11	Summa canister	Air	27-Sep-07 15:00	28-Sep-07 09:20

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 22 pages of analytical data plus Chain of Custody document(s).
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Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

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Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-AMB	5762901	Air	27-Sep-07 11:33	28-Sep-07
SA68830-01				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	BRL	0.500	BRL	0.9	U	EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	0.380	0.500	1.9	2.5	J	"	"	"	"
74-87-3	Chloromethane	0.690	0.500	1.4	1.0		"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	0.500	BRL	3.5	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	0.500	BRL	1.3	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	0.500	BRL	1.1	U	"	"	"	"
74-83-9	Bromomethane	BRL	0.500	BRL	1.9	U	"	"	"	"
75-00-3	Chloroethane	BRL	0.500	BRL	1.3	U	"	"	"	"
67-64-1	Acetone	4.28	0.500	10.2	1.2		"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	0.260	0.500	1.5	2.8	J	"	"	"	"
64-17-5	Ethanol	17.8	0.500	33.6	0.9		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	0.500	BRL	2.0	U	"	"	"	"
75-09-2	Methylene chloride	0.470	0.500	1.6	1.7	J	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	0.500	BRL	3.8	U	"	"	"	"
75-15-0	Carbon disulfide	BRL	0.500	BRL	1.6	U	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	0.500	BRL	2.0	U	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	0.500	BRL	2.0	U	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	0.500	BRL	1.8	U	"	"	"	"
67-63-0	Isopropyl alcohol	0.900	0.500	2.2	1.2		"	"	"	"
78-93-3	2-Butanone (MEK)	0.200	0.500	0.6	1.5	J	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	0.500	BRL	2.0	U	"	"	"	"
110-54-3	Hexane	0.220	0.500	0.8	1.8	J	"	"	"	"
141-78-6	Ethyl acetate	BRL	0.500	BRL	1.8	U	"	"	"	"
67-66-3	Chloroform	BRL	0.500	BRL	2.4	U	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	0.500	BRL	1.5	U	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	0.500	BRL	2.0	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	0.500	BRL	2.7	U	"	"	"	"
71-43-2	Benzene	0.210	0.500	0.7	1.6	J	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	0.500	BRL	3.2	U	"	"	"	"
110-82-7	Cyclohexane	BRL	0.500	BRL	1.7	U	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	0.500	BRL	2.3	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	0.500	BRL	3.4	U	"	"	"	"
79-01-6	Trichloroethene	BRL	0.500	BRL	2.7	U	"	"	"	"
142-82-5	n-Heptane	BRL	0.500	BRL	2.1	U	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	0.500	BRL	2.1	U	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	0.500	BRL	2.3	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	0.500	BRL	2.3	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	0.500	BRL	2.7	U	"	"	"	"
108-88-3	Toluene	0.720	0.500	2.7	1.9		"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	0.500	BRL	2.1	U	"	"	"	"
124-48-1	Dibromochloromethane	BRL	0.500	BRL	4.3	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	0.500	BRL	3.8	U	"	"	"	"
127-18-4	Tetrachloroethene	0.280	0.500	1.9	3.4	J	"	"	"	"
108-90-7	Chlorobenzene	BRL	0.500	BRL	2.3	U	"	"	"	"
100-41-4	Ethylbenzene	BRL	0.500	BRL	2.2	U	"	"	"	"
1330-20-7	m,p-Xylene	BRL	1.00	BRL	4.3	U	"	"	"	"
75-25-2	Bromoform	BRL	0.500	BRL	5.2	U	"	"	"	"
100-42-5	Styrene	BRL	0.500	BRL	2.1	U	"	"	"	"
95-47-6	o-Xylene	BRL	0.500	BRL	2.2	U	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	0.500	BRL	3.4	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	0.500	BRL	2.5	U	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-AMB	5762901	Air	27-Sep-07 11:33	28-Sep-07
SA68830-01				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	BRL	0.500	BRL	2.5	U	EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	BRL	0.500	BRL	2.5	U	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	0.500	BRL	3.0	U	"	"	"	"
100-44-7	Benzyl chloride	BRL	0.500	BRL	2.6	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	0.500	BRL	3.0	U	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	0.500	BRL	3.0	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	0.500	BRL	3.7	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	0.500	BRL	5.3	U	"	"	"	"
Surrogate recoveries:										
460-00-4	*4-Bromofluorobenzene*	*96*	*75-125 %*				"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-18	5762901	Air	27-Sep-07 11:53	28-Sep-07
SA68830-02				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	BRL	2.50	BRL	4.3	U	EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	15.1	2.50	74.7	12.4	Z-2	"	"	"	"
74-87-3	Chloromethane	BRL	2.50	BRL	5.2	U	"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	2.50	BRL	17.5	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	2.50	BRL	6.4	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	2.50	BRL	5.5	U	"	"	"	"
74-83-9	Bromomethane	BRL	2.50	BRL	9.7	U	"	"	"	"
75-00-3	Chloroethane	81.2	2.50	214.0	6.6		"	"	"	"
67-64-1	Acetone	BRL	2.50	BRL	5.9	U	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	1.75	2.50	9.8	14.0	J	"	"	"	"
64-17-5	Ethanol	24.9	2.50	46.9	4.7		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
75-09-2	Methylene chloride	1.00	2.50	3.5	8.7	J	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	2.50	BRL	19.2	U	"	"	"	"
75-15-0	Carbon disulfide	1.90	2.50	5.9	7.8	J	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
75-34-3	1,1-Dichloroethane	224	2.50	907.0	10.1		"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	2.50	BRL	9.0	U	"	"	"	"
67-63-0	Isopropyl alcohol	BRL	2.50	BRL	6.1	U	"	"	"	"
78-93-3	2-Butanone (MEK)	7.10	2.50	20.9	7.4		"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
110-54-3	Hexane	15.5	2.50	54.6	8.8		"	"	"	"
141-78-6	Ethyl acetate	BRL	2.50	BRL	9.0	U	"	"	"	"
67-66-3	Chloroform	BRL	2.50	BRL	12.2	U	"	"	"	"
109-99-9	Tetrahydrofuran	9.95	2.50	29.3	7.4		"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	2.50	BRL	10.1	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	115	2.50	627.0	13.6		"	"	"	"
71-43-2	Benzene	2.65	2.50	8.5	8.0		"	"	"	"
56-23-5	Carbon tetrachloride	BRL	2.50	BRL	15.7	U	"	"	"	"
110-82-7	Cyclohexane	2.50	2.50	8.6	8.6		"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	2.50	BRL	11.6	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	2.50	BRL	16.7	U	"	"	"	"
79-01-6	Trichloroethene	3.00	2.50	16.1	13.4		"	"	"	"
142-82-5	n-Heptane	4.10	2.50	16.8	10.2		"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	2.50	BRL	10.2	U	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	2.50	BRL	11.3	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	2.50	BRL	11.3	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	2.50	BRL	13.6	U	"	"	"	"
108-88-3	Toluene	45.0	2.50	169.0	9.4		"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	2.50	BRL	10.2	U	"	"	"	"
124-48-1	Dibromochloromethane	BRL	2.50	BRL	21.3	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	2.50	BRL	19.2	U	"	"	"	"
127-18-4	Tetrachloroethene	18.4	2.50	125.0	17.0		"	"	"	"
108-90-7	Chlorobenzene	13.7	2.50	63.1	11.5		"	"	"	"
100-41-4	Ethylbenzene	11.5	2.50	49.9	10.8		"	"	"	"
1330-20-7	m,p-Xylene	32.6	5.00	141.0	21.7		"	"	"	"
75-25-2	Bromoform	BRL	2.50	BRL	25.8	U	"	"	"	"
100-42-5	Styrene	1.00	2.50	4.3	10.6	J	"	"	"	"
95-47-6	o-Xylene	10.6	2.50	46.0	10.8		"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	2.50	BRL	17.2	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	4.10	2.50	20.2	12.3		"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-18	5762901	Air	27-Sep-07 11:53	28-Sep-07
SA68830-02				

CAS No.	*Analyte(s)*	*Result*	*Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses											
EPA TO-15			ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	3.20		2.50	15.7	12.3		EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	13.0		2.50	63.9	12.3		"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL		2.50	BRL	15.0	U	"	"	"	"
100-44-7	Benzyl chloride	BRL		2.50	BRL	12.9	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	13.0		2.50	78.2	15.0		"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL		2.50	BRL	15.0	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL		2.50	BRL	18.6	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL		2.50	BRL	26.7	U	"	"	"	"
Surrogate recoveries:											
460-00-4	*4-Bromofluorobenzene*	*112*		*75-125 %*				"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-15	5762901	Air	27-Sep-07 11:49	28-Sep-07
SA68830-03				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	BRL	1.00	BRL	1.7	U	EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	20.8	1.00	103.0	4.9	Z-2	"	"	"	"
74-87-3	Chloromethane	BRL	1.00	BRL	2.1	U	"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	1.00	BRL	7.0	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	1.00	BRL	2.6	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	1.00	BRL	2.2	U	"	"	"	"
74-83-9	Bromomethane	BRL	1.00	BRL	3.9	U	"	"	"	"
75-00-3	Chloroethane	BRL	1.00	BRL	2.6	U	"	"	"	"
67-64-1	Acetone	151	1.00	359.0	2.4		"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	3.40	1.00	19.1	5.6		"	"	"	"
64-17-5	Ethanol	28.2	1.00	53.2	1.9		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	1.00	BRL	4.0	U	"	"	"	"
75-09-2	Methylene chloride	BRL	1.00	BRL	3.5	U	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	1.00	BRL	7.7	U	"	"	"	"
75-15-0	Carbon disulfide	0.640	1.00	2.0	3.1	J	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	1.00	BRL	4.0	U	"	"	"	"
75-34-3	1,1-Dichloroethane	8.62	1.00	34.9	4.1		"	"	"	"
1634-04-4	Methyl tert-butyl ether	0.420	1.00	1.5	3.6	J	"	"	"	"
67-63-0	Isopropyl alcohol	BRL	1.00	BRL	2.5	U	"	"	"	"
78-93-3	2-Butanone (MEK)	22.1	1.00	65.2	3.0		"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	1.00	BRL	4.0	U	"	"	"	"
110-54-3	Hexane	4.16	1.00	14.7	3.5		"	"	"	"
141-78-6	Ethyl acetate	BRL	1.00	BRL	3.6	U	"	"	"	"
67-66-3	Chloroform	BRL	1.00	BRL	4.9	U	"	"	"	"
109-99-9	Tetrahydrofuran	14.3	1.00	42.2	3.0		"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	1.00	BRL	4.1	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	6.88	1.00	37.5	5.5		"	"	"	"
71-43-2	Benzene	1.94	1.00	6.2	3.2		"	"	"	"
56-23-5	Carbon tetrachloride	BRL	1.00	BRL	6.3	U	"	"	"	"
110-82-7	Cyclohexane	0.900	1.00	3.1	3.4	J	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	1.00	BRL	4.6	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	1.00	BRL	6.7	U	"	"	"	"
79-01-6	Trichloroethene	2.68	1.00	14.4	5.4		"	"	"	"
142-82-5	n-Heptane	6.06	1.00	24.8	4.1		"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	1.32	1.00	5.4	4.1		"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	1.00	BRL	4.5	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	1.00	BRL	4.5	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	1.00	BRL	5.5	U	"	"	"	"
108-88-3	Toluene	34.2	1.00	129.0	3.8		"	"	"	"
591-78-6	2-Hexanone (MBK)	1.48	1.00	6.1	4.1		"	"	"	"
124-48-1	Dibromochloromethane	BRL	1.00	BRL	8.5	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	1.00	BRL	7.7	U	"	"	"	"
127-18-4	Tetrachloroethene	70.3	1.00	477.0	6.8		"	"	"	"
108-90-7	Chlorobenzene	BRL	1.00	BRL	4.6	U	"	"	"	"
100-41-4	Ethylbenzene	13.1	1.00	56.8	4.3		"	"	"	"
1330-20-7	m,p-Xylene	36.8	2.00	160.0	8.7		"	"	"	"
75-25-2	Bromoform	BRL	1.00	BRL	10.3	U	"	"	"	"
100-42-5	Styrene	1.50	1.00	6.4	4.3		"	"	"	"
95-47-6	o-Xylene	13.3	1.00	57.7	4.3		"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	1.00	BRL	6.9	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	4.98	1.00	24.5	4.9		"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-15 SA68830-03	5762901	Air	27-Sep-07 11:49	28-Sep-07

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	3.76	1.00	18.5	4.9		EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	15.5	1.00	76.2	4.9		"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	1.00	BRL	6.0	U	"	"	"	"
100-44-7	Benzyl chloride	BRL	1.00	BRL	5.2	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	1.00	BRL	6.0	U	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	1.00	BRL	6.0	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	1.00	BRL	7.4	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	1.00	BRL	10.7	U	"	"	"	"
Surrogate recoveries:										
460-00-4	*4-Bromofluorobenzene*	*101*	*75-125 %*				"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-14	5762901	Air	27-Sep-07 11:51	28-Sep-07
SA68830-04				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	823	10.0	1420.0	17.2		EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	78.4	10.0	388.0	49.4	Z-2	"	"	"	"
74-87-3	Chloromethane	BRL	10.0	BRL	20.7	U	"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	10.0	BRL	69.9	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	10.0	BRL	25.6	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	10.0	BRL	22.1	U	"	"	"	"
74-83-9	Bromomethane	BRL	10.0	BRL	38.8	U	"	"	"	"
75-00-3	Chloroethane	BRL	10.0	BRL	26.4	U	"	"	"	"
67-64-1	Acetone	193	10.0	459.0	23.8		"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	62.8	10.0	353.0	56.2		"	"	"	"
64-17-5	Ethanol	43.4	10.0	81.8	18.9		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	10.0	BRL	39.7	U	"	"	"	"
75-09-2	Methylene chloride	BRL	10.0	BRL	34.7	U	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	10.0	BRL	76.6	U	"	"	"	"
75-15-0	Carbon disulfide	24.0	10.0	74.7	31.1		"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	10.0	BRL	39.7	U	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	10.0	BRL	40.5	U	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	10.0	BRL	36.1	U	"	"	"	"
67-63-0	Isopropyl alcohol	BRL	10.0	BRL	24.5	U	"	"	"	"
78-93-3	2-Butanone (MEK)	67.4	10.0	199.0	29.5		"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	10.0	BRL	39.7	U	"	"	"	"
110-54-3	Hexane	37.0	10.0	130.0	35.3		"	"	"	"
141-78-6	Ethyl acetate	BRL	10.0	BRL	36.0	U	"	"	"	"
67-66-3	Chloroform	BRL	10.0	BRL	48.7	U	"	"	"	"
109-99-9	Tetrahydrofuran	6.40	10.0	18.9	29.5	J	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	10.0	BRL	40.5	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	10.0	BRL	54.6	U	"	"	"	"
71-43-2	Benzene	7.40	10.0	23.6	31.9	J	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	10.0	BRL	62.9	U	"	"	"	"
110-82-7	Cyclohexane	4.60	10.0	15.8	34.4	J	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	10.0	BRL	46.2	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	10.0	BRL	67.0	U	"	"	"	"
79-01-6	Trichloroethene	6.40	10.0	34.4	53.7	J	"	"	"	"
142-82-5	n-Heptane	29.4	10.0	120.0	41.0		"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	10.0	BRL	41.0	U	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	10.0	BRL	45.4	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	10.0	BRL	45.4	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	10.0	BRL	54.6	U	"	"	"	"
108-88-3	Toluene	8.40	10.0	31.6	37.6	J	"	"	"	"
591-78-6	2-Hexanone (MBK)	10.4	10.0	42.6	41.0		"	"	"	"
124-48-1	Dibromochloromethane	BRL	10.0	BRL	85.2	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	10.0	BRL	76.9	U	"	"	"	"
127-18-4	Tetrachloroethene	52.0	10.0	353.0	67.8		"	"	"	"
108-90-7	Chlorobenzene	BRL	10.0	BRL	46.1	U	"	"	"	"
100-41-4	Ethylbenzene	BRL	10.0	BRL	43.4	U	"	"	"	"
1330-20-7	m,p-Xylene	7.20	20.0	31.2	86.7	J	"	"	"	"
75-25-2	Bromoform	BRL	10.0	BRL	103.0	U	"	"	"	"
100-42-5	Styrene	BRL	10.0	BRL	42.5	U	"	"	"	"
95-47-6	o-Xylene	BRL	10.0	BRL	43.4	U	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	10.0	BRL	68.7	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	10.0	BRL	49.2	U	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-14	5762901	Air	27-Sep-07 11:51	28-Sep-07
SA68830-04				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	BRL	10.0	BRL	49.2	U	EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	4.60	10.0	22.6	49.2	J	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	10.0	BRL	60.1	U	"	"	"	"
100-44-7	Benzyl chloride	BRL	10.0	BRL	51.5	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	10.0	BRL	60.1	U	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	10.0	BRL	60.1	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	10.0	BRL	74.2	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	10.0	BRL	107.0	U	"	"	"	"
Surrogate recoveries:										
460-00-4	*4-Bromofluorobenzene*	*91*	*75-125 %*				"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-1	5762901	Air	27-Sep-07 14:51	28-Sep-07
SA68830-05				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	33.8	2.50	58.2	4.3		EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	BRL	2.50	BRL	12.4	U	"	"	"	"
74-87-3	Chloromethane	BRL	2.50	BRL	5.2	U	"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	2.50	BRL	17.5	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	2.50	BRL	6.4	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	2.50	BRL	5.5	U	"	"	"	"
74-83-9	Bromomethane	BRL	2.50	BRL	9.7	U	"	"	"	"
75-00-3	Chloroethane	BRL	2.50	BRL	6.6	U	"	"	"	"
67-64-1	Acetone	469	2.50	1110.0	5.9		"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	BRL	2.50	BRL	14.0	U	"	"	"	"
64-17-5	Ethanol	51.7	2.50	97.5	4.7		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
75-09-2	Methylene chloride	BRL	2.50	BRL	8.7	U	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	2.50	BRL	19.2	U	"	"	"	"
75-15-0	Carbon disulfide	2.70	2.50	8.4	7.8		"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	2.50	BRL	10.1	U	"	"	"	"
1634-04-4	Methyl tert-butyl ether	2.30	2.50	8.3	9.0	J	"	"	"	"
67-63-0	Isopropyl alcohol	6.45	2.50	15.8	6.1		"	"	"	"
78-93-3	2-Butanone (MEK)	22.4	2.50	66.1	7.4		"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
110-54-3	Hexane	2.40	2.50	8.5	8.8	J	"	"	"	"
141-78-6	Ethyl acetate	BRL	2.50	BRL	9.0	U	"	"	"	"
67-66-3	Chloroform	1.25	2.50	6.1	12.2	J	"	"	"	"
109-99-9	Tetrahydrofuran	8.80	2.50	26.0	7.4		"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	2.50	BRL	10.1	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	2.50	BRL	13.6	U	"	"	"	"
71-43-2	Benzene	2.00	2.50	6.4	8.0	J	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	2.50	BRL	15.7	U	"	"	"	"
110-82-7	Cyclohexane	2.20	2.50	7.6	8.6	J	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	2.50	BRL	11.6	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	2.50	BRL	16.7	U	"	"	"	"
79-01-6	Trichloroethene	2.90	2.50	15.6	13.4		"	"	"	"
142-82-5	n-Heptane	2.25	2.50	9.2	10.2	J	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	2.25	2.50	9.2	10.2	J	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	2.50	BRL	11.3	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	2.50	BRL	11.3	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	2.50	BRL	13.6	U	"	"	"	"
108-88-3	Toluene	11.1	2.50	41.8	9.4		"	"	"	"
591-78-6	2-Hexanone (MBK)	6.60	2.50	27.0	10.2		"	"	"	"
124-48-1	Dibromochloromethane	BRL	2.50	BRL	21.3	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	2.50	BRL	19.2	U	"	"	"	"
127-18-4	Tetrachloroethene	122	2.50	827.0	17.0		"	"	"	"
108-90-7	Chlorobenzene	BRL	2.50	BRL	11.5	U	"	"	"	"
100-41-4	Ethylbenzene	3.35	2.50	14.5	10.8		"	"	"	"
1330-20-7	m,p-Xylene	10.9	5.00	47.3	21.7		"	"	"	"
75-25-2	Bromoform	BRL	2.50	BRL	25.8	U	"	"	"	"
100-42-5	Styrene	3.10	2.50	13.2	10.6		"	"	"	"
95-47-6	o-Xylene	4.55	2.50	19.7	10.8		"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	2.50	BRL	17.2	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	1.60	2.50	7.9	12.3	J	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-1 SA68830-05	5762901	Air	27-Sep-07 14:51	28-Sep-07

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	1.70	2.50	8.4	12.3	J	EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	6.30	2.50	31.0	12.3		"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	2.50	BRL	15.0	U	"	"	"	"
100-44-7	Benzyl chloride	BRL	2.50	BRL	12.9	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	2.50	BRL	15.0	U	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	2.50	BRL	15.0	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	2.50	BRL	18.6	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	2.50	BRL	26.7	U	"	"	"	"
Surrogate recoveries:										
460-00-4	*4-Bromofluorobenzene*	*99*	*75-125 %*				"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-3	5762901	Air	27-Sep-07 14:29	28-Sep-07
SA68830-06				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	193	2.00	332.0	3.4		EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	BRL	2.00	BRL	9.9	U	"	"	"	"
74-87-3	Chloromethane	BRL	2.00	BRL	4.1	U	"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	2.00	BRL	14.0	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	2.00	BRL	5.1	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	2.00	BRL	4.4	U	"	"	"	"
74-83-9	Bromomethane	BRL	2.00	BRL	7.8	U	"	"	"	"
75-00-3	Chloroethane	BRL	2.00	BRL	5.3	U	"	"	"	"
67-64-1	Acetone	373	2.00	886.0	4.8		"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	16.6	2.00	93.3	11.2		"	"	"	"
64-17-5	Ethanol	28.4	2.00	53.5	3.8		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	2.00	BRL	7.9	U	"	"	"	"
75-09-2	Methylene chloride	BRL	2.00	BRL	6.9	U	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	2.00	BRL	15.3	U	"	"	"	"
75-15-0	Carbon disulfide	2.68	2.00	8.3	6.2		"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	2.00	BRL	7.9	U	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	2.00	BRL	8.1	U	"	"	"	"
1634-04-4	Methyl tert-butyl ether	1.64	2.00	5.9	7.2	J	"	"	"	"
67-63-0	Isopropyl alcohol	3.88	2.00	9.5	4.9		"	"	"	"
78-93-3	2-Butanone (MEK)	43.6	2.00	129.0	5.9		"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	2.00	BRL	7.9	U	"	"	"	"
110-54-3	Hexane	4.44	2.00	15.7	7.1		"	"	"	"
141-78-6	Ethyl acetate	BRL	2.00	BRL	7.2	U	"	"	"	"
67-66-3	Chloroform	BRL	2.00	BRL	9.7	U	"	"	"	"
109-99-9	Tetrahydrofuran	11.6	2.00	34.2	5.9		"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	2.00	BRL	8.1	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	2.00	BRL	10.9	U	"	"	"	"
71-43-2	Benzene	3.16	2.00	10.1	6.4		"	"	"	"
56-23-5	Carbon tetrachloride	BRL	2.00	BRL	12.6	U	"	"	"	"
110-82-7	Cyclohexane	0.800	2.00	2.8	6.9	J	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	2.00	BRL	9.2	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	2.00	BRL	13.4	U	"	"	"	"
79-01-6	Trichloroethene	0.840	2.00	4.5	10.7	J	"	"	"	"
142-82-5	n-Heptane	2.00	2.00	8.2	8.2		"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	1.68	2.00	6.9	8.2	J	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	2.00	BRL	9.1	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	2.00	BRL	9.1	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	2.00	BRL	10.9	U	"	"	"	"
108-88-3	Toluene	9.68	2.00	36.4	7.5		"	"	"	"
591-78-6	2-Hexanone (MBK)	3.16	2.00	13.0	8.2		"	"	"	"
124-48-1	Dibromochloromethane	BRL	2.00	BRL	17.0	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	2.00	BRL	15.4	U	"	"	"	"
127-18-4	Tetrachloroethene	104	2.00	705.0	13.6		"	"	"	"
108-90-7	Chlorobenzene	BRL	2.00	BRL	9.2	U	"	"	"	"
100-41-4	Ethylbenzene	3.00	2.00	13.0	8.7		"	"	"	"
1330-20-7	m,p-Xylene	9.92	4.00	43.0	17.3		"	"	"	"
75-25-2	Bromoform	BRL	2.00	BRL	20.7	U	"	"	"	"
100-42-5	Styrene	1.96	2.00	8.3	8.5	J	"	"	"	"
95-47-6	o-Xylene	4.28	2.00	18.6	8.7		"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	2.00	BRL	13.7	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	1.48	2.00	7.3	9.8	J	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-3	5762901	Air	27-Sep-07 14:29	28-Sep-07
SA68830-06				

CAS No.	*Analyte(s)*	*Result*	*Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses											
EPA TO-15			ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	1.64		2.00	8.1	9.8	J	EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	6.20		2.00	30.5	9.8		"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL		2.00	BRL	12.0	U	"	"	"	"
100-44-7	Benzyl chloride	BRL		2.00	BRL	10.3	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL		2.00	BRL	12.0	U	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL		2.00	BRL	12.0	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL		2.00	BRL	14.8	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL		2.00	BRL	21.3	U	"	"	"	"
Surrogate recoveries:											
460-00-4	*4-Bromofluorobenzene*	*99*		*75-125 %*				"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-6	5762901	Air	27-Sep-07 14:24	28-Sep-07
SA68830-07				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	7.12	1.00	12.3	1.7		EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	0.480	1.00	2.4	4.9	J	"	"	"	"
74-87-3	Chloromethane	BRL	1.00	BRL	2.1	U	"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	1.00	BRL	7.0	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	1.00	BRL	2.6	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	1.00	BRL	2.2	U	"	"	"	"
74-83-9	Bromomethane	BRL	1.00	BRL	3.9	U	"	"	"	"
75-00-3	Chloroethane	BRL	1.00	BRL	2.6	U	"	"	"	"
67-64-1	Acetone	169	1.00	402.0	2.4		"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	0.440	1.00	2.5	5.6	J	"	"	"	"
64-17-5	Ethanol	24.2	1.00	45.6	1.9		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	1.00	BRL	4.0	U	"	"	"	"
75-09-2	Methylene chloride	BRL	1.00	BRL	3.5	U	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	1.00	BRL	7.7	U	"	"	"	"
75-15-0	Carbon disulfide	1.08	1.00	3.4	3.1		"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	1.00	BRL	4.0	U	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	1.00	BRL	4.1	U	"	"	"	"
1634-04-4	Methyl tert-butyl ether	0.460	1.00	1.7	3.6	J	"	"	"	"
67-63-0	Isopropyl alcohol	3.28	1.00	8.1	2.5		"	"	"	"
78-93-3	2-Butanone (MEK)	31.0	1.00	91.4	3.0		"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	1.00	BRL	4.0	U	"	"	"	"
110-54-3	Hexane	2.44	1.00	8.6	3.5		"	"	"	"
141-78-6	Ethyl acetate	BRL	1.00	BRL	3.6	U	"	"	"	"
67-66-3	Chloroform	3.02	1.00	14.7	4.9		"	"	"	"
109-99-9	Tetrahydrofuran	5.98	1.00	17.6	3.0		"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	1.00	BRL	4.1	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	1.00	BRL	5.5	U	"	"	"	"
71-43-2	Benzene	1.18	1.00	3.8	3.2		"	"	"	"
56-23-5	Carbon tetrachloride	BRL	1.00	BRL	6.3	U	"	"	"	"
110-82-7	Cyclohexane	0.500	1.00	1.7	3.4	J	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	1.00	BRL	4.6	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	1.00	BRL	6.7	U	"	"	"	"
79-01-6	Trichloroethene	1.86	1.00	10.0	5.4		"	"	"	"
142-82-5	n-Heptane	1.92	1.00	7.9	4.1		"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	1.18	1.00	4.8	4.1		"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	1.00	BRL	4.5	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	1.00	BRL	4.5	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	1.00	BRL	5.5	U	"	"	"	"
108-88-3	Toluene	6.20	1.00	23.3	3.8		"	"	"	"
591-78-6	2-Hexanone (MBK)	5.84	1.00	23.9	4.1		"	"	"	"
124-48-1	Dibromochloromethane	BRL	1.00	BRL	8.5	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	1.00	BRL	7.7	U	"	"	"	"
127-18-4	Tetrachloroethene	89.6	1.00	608.0	6.8		"	"	"	"
108-90-7	Chlorobenzene	BRL	1.00	BRL	4.6	U	"	"	"	"
100-41-4	Ethylbenzene	2.42	1.00	10.5	4.3		"	"	"	"
1330-20-7	m,p-Xylene	8.00	2.00	34.7	8.7		"	"	"	"
75-25-2	Bromoform	BRL	1.00	BRL	10.3	U	"	"	"	"
100-42-5	Styrene	1.54	1.00	6.6	4.3		"	"	"	"
95-47-6	o-Xylene	4.60	1.00	19.9	4.3		"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	1.00	BRL	6.9	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	2.02	1.00	9.9	4.9		"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-6 SA68830-07	5762901	Air	27-Sep-07 14:24	28-Sep-07

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	3.64	1.00	17.9	4.9		EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	7.24	1.00	35.6	4.9		"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	1.00	BRL	6.0	U	"	"	"	"
100-44-7	Benzyl chloride	BRL	1.00	BRL	5.2	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	1.00	BRL	6.0	U	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	1.00	BRL	6.0	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	1.00	BRL	7.4	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	1.00	BRL	10.7	U	"	"	"	"
Surrogate recoveries:										
460-00-4	*4-Bromofluorobenzene*	*101*	*75-125 %*				"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-11	5762901	Air	27-Sep-07 15:00	28-Sep-07
SA68830-08				

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
115-07-1	Propene	16.7	2.50	28.7	4.3		EPA TO-15	30-Sep-07	7100186	WB
75-71-8	Dichlorodifluoromethane (Freon12)	BRL	2.50	BRL	12.4	U	"	"	"	"
74-87-3	Chloromethane	BRL	2.50	BRL	5.2	U	"	"	"	"
76-14-2	1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	2.50	BRL	17.5	U	"	"	"	"
75-01-4	Vinyl chloride	BRL	2.50	BRL	6.4	U	"	"	"	"
106-99-0	1,3-Butadiene	BRL	2.50	BRL	5.5	U	"	"	"	"
74-83-9	Bromomethane	BRL	2.50	BRL	9.7	U	"	"	"	"
75-00-3	Chloroethane	BRL	2.50	BRL	6.6	U	"	"	"	"
67-64-1	Acetone	378	2.50	898.0	5.9		"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11)	BRL	2.50	BRL	14.0	U	"	"	"	"
64-17-5	Ethanol	238	2.50	449.0	4.7		"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
75-09-2	Methylene chloride	BRL	2.50	BRL	8.7	U	"	"	"	"
76-13-1	1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	2.50	BRL	19.2	U	"	"	"	"
75-15-0	Carbon disulfide	6.45	2.50	20.1	7.8		"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	2.50	BRL	10.1	U	"	"	"	"
1634-04-4	Methyl tert-butyl ether	1.00	2.50	3.6	9.0	J	"	"	"	"
67-63-0	Isopropyl alcohol	10.6	2.50	26.0	6.1		"	"	"	"
78-93-3	2-Butanone (MEK)	78.5	2.50	231.0	7.4		"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	2.50	BRL	9.9	U	"	"	"	"
110-54-3	Hexane	2.25	2.50	7.9	8.8	J	"	"	"	"
141-78-6	Ethyl acetate	BRL	2.50	BRL	9.0	U	"	"	"	"
67-66-3	Chloroform	BRL	2.50	BRL	12.2	U	"	"	"	"
109-99-9	Tetrahydrofuran	17.4	2.50	51.3	7.4		"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	2.50	BRL	10.1	U	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	2.50	BRL	13.6	U	"	"	"	"
71-43-2	Benzene	1.95	2.50	6.2	8.0	J	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	2.50	BRL	15.7	U	"	"	"	"
110-82-7	Cyclohexane	BRL	2.50	BRL	8.6	U	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	2.50	BRL	11.6	U	"	"	"	"
75-27-4	Bromodichloromethane	BRL	2.50	BRL	16.7	U	"	"	"	"
79-01-6	Trichloroethene	BRL	2.50	BRL	13.4	U	"	"	"	"
142-82-5	n-Heptane	1.60	2.50	6.6	10.2	J	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	2.50	BRL	10.2	U	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	2.50	BRL	11.3	U	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	2.50	BRL	11.3	U	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	2.50	BRL	13.6	U	"	"	"	"
108-88-3	Toluene	10.6	2.50	39.9	9.4		"	"	"	"
591-78-6	2-Hexanone (MBK)	3.30	2.50	13.5	10.2		"	"	"	"
124-48-1	Dibromochloromethane	BRL	2.50	BRL	21.3	U	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	2.50	BRL	19.2	U	"	"	"	"
127-18-4	Tetrachloroethene	6.30	2.50	42.7	17.0		"	"	"	"
108-90-7	Chlorobenzene	BRL	2.50	BRL	11.5	U	"	"	"	"
100-41-4	Ethylbenzene	2.85	2.50	12.4	10.8		"	"	"	"
1330-20-7	m,p-Xylene	8.90	5.00	38.6	21.7		"	"	"	"
75-25-2	Bromoform	BRL	2.50	BRL	25.8	U	"	"	"	"
100-42-5	Styrene	1.35	2.50	5.7	10.6	J	"	"	"	"
95-47-6	o-Xylene	3.70	2.50	16.0	10.8		"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	2.50	BRL	17.2	U	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	1.15	2.50	5.7	12.3	J	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
SV-11 SA68830-08	5762901	Air	27-Sep-07 15:00	28-Sep-07

CAS No.	*Analyte(s)*	*Result Units*	**RDL*	*Result ug/m³*	**RDL*	*Flag*	*Method Ref.*	*Analyzed*	*Batch*	*Analyst*
Air Quality Analyses										
EPA TO-15		ppbv	Prepared 30-Sep-07							
622-96-8	4-Ethyltoluene	1.25	2.50	6.2	12.3	J	EPA TO-15	30-Sep-07	7100186	WB
95-63-6	1,2,4-Trimethylbenzene	4.50	2.50	22.1	12.3		"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	2.50	BRL	15.0	U	"	"	"	"
100-44-7	Benzyl chloride	BRL	2.50	BRL	12.9	U	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	2.50	BRL	15.0	U	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	2.50	BRL	15.0	U	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	2.50	BRL	18.6	U	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	2.50	BRL	26.7	U	"	"	"	"
Surrogate recoveries:										
460-00-4	*4-Bromofluorobenzene*	*96*	*75-125 %*				"	"	"	"

Analyte(s)	Result	*RDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 7100186 - General Air Prep										
Blank (7100186-BLK1)				Prepared & Analyzed: 30-Sep-07						
Propene	BRL	0.500	ppbv							U
Dichlorodifluoromethane (Freon12)	BRL	0.500	ppbv							U
Chloromethane	BRL	0.500	ppbv							U
1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	0.500	ppbv							U
Vinyl chloride	BRL	0.500	ppbv							U
1,3-Butadiene	BRL	0.500	ppbv							U
Bromomethane	BRL	0.500	ppbv							U
Chloroethane	BRL	0.500	ppbv							U
Acetone	BRL	0.500	ppbv							U
Trichlorofluoromethane (Freon 11)	BRL	0.500	ppbv							U
Ethanol	BRL	0.500	ppbv							U
1,1-Dichloroethene	BRL	0.500	ppbv							U
Methylene chloride	BRL	0.500	ppbv							U
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	0.500	ppbv							U
Carbon disulfide	BRL	0.500	ppbv							U
trans-1,2-Dichloroethene	BRL	0.500	ppbv							U
1,1-Dichloroethane	BRL	0.500	ppbv							U
Methyl tert-butyl ether	BRL	0.500	ppbv							U
Isopropyl alcohol	BRL	0.500	ppbv							U
2-Butanone (MEK)	BRL	0.500	ppbv							U
cis-1,2-Dichloroethene	BRL	0.500	ppbv							U
Hexane	BRL	0.500	ppbv							U
Ethyl acetate	BRL	0.500	ppbv							U
Chloroform	BRL	0.500	ppbv							U
Tetrahydrofuran	BRL	0.500	ppbv							U
1,2-Dichloroethane	BRL	0.500	ppbv							U
1,1,1-Trichloroethane	BRL	0.500	ppbv							U
Benzene	BRL	0.500	ppbv							U
Carbon tetrachloride	BRL	0.500	ppbv							U
Cyclohexane	BRL	0.500	ppbv							U
1,2-Dichloropropane	BRL	0.500	ppbv							U
Bromodichloromethane	BRL	0.500	ppbv							U
Trichloroethene	BRL	0.500	ppbv							U
n-Heptane	BRL	0.500	ppbv							U
4-Methyl-2-pentanone (MIBK)	BRL	0.500	ppbv							U
cis-1,3-Dichloropropene	BRL	0.500	ppbv							U
trans-1,3-Dichloropropene	BRL	0.500	ppbv							U
1,1,2-Trichloroethane	BRL	0.500	ppbv							U
Toluene	BRL	0.500	ppbv							U
2-Hexanone (MBK)	BRL	0.500	ppbv							U
Dibromochloromethane	BRL	0.500	ppbv							U
1,2-Dibromoethane (EDB)	BRL	0.500	ppbv							U
Tetrachloroethene	BRL	0.500	ppbv							U
Chlorobenzene	BRL	0.500	ppbv							U
Ethylbenzene	BRL	0.500	ppbv							U
m,p-Xylene	BRL	1.00	ppbv							U
Bromoform	BRL	0.500	ppbv							U
Styrene	BRL	0.500	ppbv							U
o-Xylene	BRL	0.500	ppbv							U
1,1,2,2-Tetrachloroethane	BRL	0.500	ppbv							U
1,3,5-Trimethylbenzene	BRL	0.500	ppbv							U
4-Ethyltoluene	BRL	0.500	ppbv							U
1,2,4-Trimethylbenzene	BRL	0.500	ppbv							U
1,3-Dichlorobenzene	BRL	0.500	ppbv							U

Analyte(s)	Result	*RDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 7100186 - General Air Prep										
Blank (7100186-BLK1)				Prepared & Analyzed: 30-Sep-07						
Benzyl chloride	BRL	0.500	ppbv							U
1,4-Dichlorobenzene	BRL	0.500	ppbv							U
1,2-Dichlorobenzene	BRL	0.500	ppbv							U
1,2,4-Trichlorobenzene	BRL	0.500	ppbv							U
Hexachlorobutadiene	BRL	0.500	ppbv							U
Surrogate: 4-Bromofluorobenzene	*8.97*		ppbv	*10.0*		*90*	*75-125*			
LCS (7100186-BS1)				Prepared & Analyzed: 30-Sep-07						
Propene	7.70		ppbv	10.0		77	70-130			
Dichlorodifluoromethane (Freon12)	6.43		ppbv	10.0		64	70-130			QC1
Chloromethane	10.6		ppbv	10.0		106	70-130			
1,2-Dichlorotetrafluoroethane (Freon 114)	8.93		ppbv	10.0		89	70-130			
Vinyl chloride	8.91		ppbv	10.0		89	70-130			
1,3-Butadiene	9.55		ppbv	10.0		96	70-130			
Bromomethane	9.00		ppbv	10.0		90	70-130			
Chloroethane	8.97		ppbv	10.0		90	70-130			
Acetone	8.25		ppbv	10.0		82	70-130			
Trichlorofluoromethane (Freon 11)	8.21		ppbv	10.0		82	70-130			
Ethanol	16.7		ppbv	10.0		167	70-178			
1,1-Dichloroethene	8.34		ppbv	10.0		83	70-130			
Methylene chloride	8.83		ppbv	10.0		88	70-130			
1,1,2-Trichlorotrifluoroethane (Freon 113)	8.60		ppbv	10.0		86	70-130			
Carbon disulfide	8.69		ppbv	10.0		87	70-130			
trans-1,2-Dichloroethene	8.81		ppbv	10.0		88	70-130			
1,1-Dichloroethane	9.00		ppbv	10.0		90	70-130			
Methyl tert-butyl ether	7.52		ppbv	10.0		75	70-130			
Isopropyl alcohol	10.1		ppbv	10.0		101	70-130			
2-Butanone (MEK)	8.55		ppbv	10.0		86	70-130			
cis-1,2-Dichloroethene	8.17		ppbv	10.0		82	70-130			
Hexane	9.31		ppbv	10.0		93	70-130			
Ethyl acetate	9.60		ppbv	10.0		96	70-130			
Chloroform	8.08		ppbv	10.0		81	70-130			
Tetrahydrofuran	8.41		ppbv	10.0		84	70-130			
1,2-Dichloroethane	7.75		ppbv	10.0		78	70-130			
1,1,1-Trichloroethane	7.71		ppbv	10.0		77	70-130			
Benzene	8.91		ppbv	10.0		89	70-130			
Carbon tetrachloride	7.68		ppbv	10.0		77	70-130			
Cyclohexane	8.93		ppbv	10.0		89	70-130			
1,2-Dichloropropane	8.86		ppbv	10.0		89	70-130			
Bromodichloromethane	8.53		ppbv	10.0		85	70-130			
Trichloroethene	9.15		ppbv	10.0		92	70-130			
n-Heptane	9.62		ppbv	10.0		96	70-130			
4-Methyl-2-pentanone (MIBK)	9.58		ppbv	10.0		96	70-130			
cis-1,3-Dichloropropene	7.76		ppbv	10.0		78	70-130			
trans-1,3-Dichloropropene	8.45		ppbv	10.0		84	70-130			
1,1,2-Trichloroethane	8.78		ppbv	10.0		88	70-130			
Toluene	8.86		ppbv	10.0		89	70-130			
2-Hexanone (MBK)	10.4		ppbv	10.0		104	70-130			
Dibromochloromethane	15.4		ppbv	10.0		154	70-130			QC2
1,2-Dibromoethane (EDB)	8.38		ppbv	10.0		84	70-130			
Tetrachloroethene	7.87		ppbv	10.0		79	70-130			
Chlorobenzene	8.23		ppbv	10.0		82	70-130			
Ethylbenzene	8.53		ppbv	10.0		85	70-130			
m,p-Xylene	17.0		ppbv	20.0		85	70-130			

Analyte(s)	Result	*RDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 7100186 - General Air Prep										
LCS (7100186-BS1)				Prepared & Analyzed: 30-Sep-07						
Bromoform	8.06		ppbv	10.0		81	70-130			
Styrene	8.07		ppbv	10.0		81	70-130			
o-Xylene	8.59		ppbv	10.0		86	70-130			
1,1,2,2-Tetrachloroethane	9.89		ppbv	10.0		99	70-130			
1,3,5-Trimethylbenzene	8.32		ppbv	10.0		83	70-130			
4-Ethyltoluene	8.08		ppbv	10.0		81	70-130			
1,2,4-Trimethylbenzene	7.84		ppbv	10.0		78	70-130			
1,3-Dichlorobenzene	8.65		ppbv	10.0		86	70-130			
Benzyl chloride	8.54		ppbv	10.0		85	70-130			
1,4-Dichlorobenzene	9.37		ppbv	10.0		94	70-130			
1,2-Dichlorobenzene	9.76		ppbv	10.0		98	70-130			
1,2,4-Trichlorobenzene	7.19		ppbv	10.0		72	70-130			
Hexachlorobutadiene	8.07		ppbv	10.0		81	70-130			
Surrogate: 4-Bromofluorobenzene	*10.6*		ppbv	*10.0*		*106*	*75-125*			
Duplicate (7100186-DUP1)		**Source: SA68830-01**		Prepared & Analyzed: 30-Sep-07						
Propene	BRL	0.500	ppbv		BRL				30	U
Dichlorodifluoromethane (Freon12)	0.360	0.500	ppbv		0.380			5	30	J
Chloromethane	0.670	0.500	ppbv		0.690			3	30	
1,2-Dichlorotetrafluoroethane (Freon 114)	BRL	0.500	ppbv		BRL				30	U
Vinyl chloride	BRL	0.500	ppbv		BRL				30	U
1,3-Butadiene	BRL	0.500	ppbv		BRL				30	U
Bromomethane	BRL	0.500	ppbv		BRL				30	U
Chloroethane	BRL	0.500	ppbv		BRL				30	U
Acetone	4.07	0.500	ppbv		4.28			5	30	
Trichlorofluoromethane (Freon 11)	0.260	0.500	ppbv		0.260			0	30	J
Ethanol	16.9	0.500	ppbv		17.8			5	30	
1,1-Dichloroethene	BRL	0.500	ppbv		BRL				30	U
Methylene chloride	0.440	0.500	ppbv		0.470			7	30	J
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	0.500	ppbv		BRL				30	U
Carbon disulfide	BRL	0.500	ppbv		BRL				30	U
trans-1,2-Dichloroethene	BRL	0.500	ppbv		BRL				30	U
1,1-Dichloroethane	BRL	0.500	ppbv		BRL				30	U
Methyl tert-butyl ether	BRL	0.500	ppbv		BRL				30	U
Isopropyl alcohol	0.910	0.500	ppbv		0.900			1	30	
2-Butanone (MEK)	0.200	0.500	ppbv		0.200			0	30	J
cis-1,2-Dichloroethene	BRL	0.500	ppbv		BRL				30	U
Hexane	0.230	0.500	ppbv		0.220			4	30	J
Ethyl acetate	BRL	0.500	ppbv		BRL				30	U
Chloroform	BRL	0.500	ppbv		BRL				30	U
Tetrahydrofuran	BRL	0.500	ppbv		BRL				30	U
1,2-Dichloroethane	BRL	0.500	ppbv		BRL				30	U
1,1,1-Trichloroethane	BRL	0.500	ppbv		BRL				30	U
Benzene	0.210	0.500	ppbv		0.210			0	30	J
Carbon tetrachloride	BRL	0.500	ppbv		BRL				30	U
Cyclohexane	BRL	0.500	ppbv		BRL				30	U
1,2-Dichloropropane	BRL	0.500	ppbv		BRL				30	U
Bromodichloromethane	BRL	0.500	ppbv		BRL				30	U
Trichloroethene	BRL	0.500	ppbv		BRL				30	U
n-Heptane	BRL	0.500	ppbv		BRL				30	U
4-Methyl-2-pentanone (MIBK)	BRL	0.500	ppbv		BRL				30	U
cis-1,3-Dichloropropene	BRL	0.500	ppbv		BRL				30	U
trans-1,3-Dichloropropene	BRL	0.500	ppbv		BRL				30	U
1,1,2-Trichloroethane	BRL	0.500	ppbv		BRL				30	U

Analyte(s)	Result	*RDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 7100186 - General Air Prep										
Duplicate (7100186-DUP1)	**Source: SA68830-01**			Prepared & Analyzed: 30-Sep-07						
Toluene	0.690	0.500	ppbv		0.720			4	30	
2-Hexanone (MBK)	BRL	0.500	ppbv		BRL				30	U
Dibromochloromethane	BRL	0.500	ppbv		BRL				30	U
1,2-Dibromoethane (EDB)	BRL	0.500	ppbv		BRL				30	U
Tetrachloroethene	0.270	0.500	ppbv		0.280			4	30	J
Chlorobenzene	BRL	0.500	ppbv		BRL				30	U
Ethylbenzene	BRL	0.500	ppbv		BRL				30	U
m,p-Xylene	BRL	1.00	ppbv		BRL				30	U
Bromoform	BRL	0.500	ppbv		BRL				30	U
Styrene	BRL	0.500	ppbv		BRL				30	U
o-Xylene	BRL	0.500	ppbv		BRL				30	U
1,1,2,2-Tetrachloroethane	BRL	0.500	ppbv		BRL				30	U
1,3,5-Trimethylbenzene	BRL	0.500	ppbv		BRL				30	U
4-Ethyltoluene	BRL	0.500	ppbv		BRL				30	U
1,2,4-Trimethylbenzene	BRL	0.500	ppbv		BRL				30	U
1,3-Dichlorobenzene	BRL	0.500	ppbv		BRL				30	U
Benzyl chloride	BRL	0.500	ppbv		BRL				30	U
1,4-Dichlorobenzene	BRL	0.500	ppbv		BRL				30	U
1,2-Dichlorobenzene	BRL	0.500	ppbv		BRL				30	U
1,2,4-Trichlorobenzene	BRL	0.500	ppbv		BRL				30	U
Hexachlorobutadiene	BRL	0.500	ppbv		BRL				30	U
Surrogate: 4-Bromofluorobenzene	*9.19*		ppbv	*10.0*		*92*	*75-125*			

Notes and Definitions

Z-2	Analyte may be biased low due to low spike recovery in BS/BSD; CCC passes.
U	Analyte included in the analysis, but not detected
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QC1	Analyte out of acceptance range.
J	Detected above the Method Detection Limit but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Nicole Brown

68830 @

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3 DAY
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: LANGAN
360 West 31ST Street
8th FLOOR

Project Mgr.: JAMIE BARR

Invoice To: SAME

P.O. No.: _____ RQN: _____

Project No.: 5762901
Site Name: MYRTLE AVE
Location: BROOKLYN State: NY
Sampler(s): BRIAN GOCHENAUR

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date:	Time:	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	# SUMA CANS	Analyses: TO-15	QA Reporting Notes: (check if needed)
68830-01	SV-AMB	9/27/07	10:35-11:33		A						1	X	☐ Provide MA DEP MCP CAM Report ☐ Provide CT DPH RCP Report **QA/QC Reporting Level** ☒ Standard ☐ No QC ☐ Other _____ State specific reporting standards:
-02	SV-18	↓	10:32-11:55		↓						↓	↓	
-03	SV-15		10:45-11:49										
-04	SV-14		10:50-11:51										
-05	SV-1		13:17-14:51										
-06	SV-3		13:24-14:29										
-07	SV-6		13:44-14:24										
-08	SV-11		13:50-15:00										

☐ Fax results when available to (____) _____
☒ E-mail to Jbarr@langan.com
EDD Format EXCEL + PDF
Condition upon receipt: ☐ Iced ☑ Ambient ☐ °C 18

Relinquished by:	Received by:	Date:	Time:
Brian Gochenaur	FEDEX	9/27/07	17:00
Jodi	C Daniels	9/28/07	930

Report Date:
28-Nov-07 17:31

☑ Final Report
☐ Re-Issued Report
☐ Revised Report

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

Laboratory Report

Langan Engineering & Env Services
21 Penn Plaza; 360 West 31st Street, 8th Floor
New York, NY 10001
Attn: Jamie Barr

Project: Myrtle Ave - Brooklyn, NY
Project 5762902

Laboratory ID	Client Sample ID	Matrix	Date Sampled	Date Received
SA71333-01	LEG-6-0002	Soil	20-Nov-07 13:45	21-Nov-07 11:30
SA71333-02	LEG-6-1315	Soil	20-Nov-07 14:00	21-Nov-07 11:30
SA71333-03	LEG-8-0002	Soil	20-Nov-07 14:17	21-Nov-07 11:30
SA71333-04	LEG-8-1315	Soil	20-Nov-07 14:30	21-Nov-07 11:30
SA71333-05	LEG-9-0002	Soil	20-Nov-07 09:44	21-Nov-07 11:30
SA71333-06	LEG-9-1315	Soil	20-Nov-07 10:00	21-Nov-07 11:30
SA71333-07	LEG-10-0002	Soil	20-Nov-07 09:20	21-Nov-07 11:30
SA71333-08	LEG-10-1517	Soil	20-Nov-07 09:37	21-Nov-07 11:30
SA71333-09	LEG-9-MW	Ground Water	20-Nov-07 13:45	21-Nov-07 11:30
SA71333-10	Trip Blank	Aqueous	20-Nov-07 00:00	21-Nov-07 11:30

I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the sample(s) as received.
All applicable NELAC requirements have been met.
Please note that this report contains 115 pages of analytical data plus Chain of Custody document(s).
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Massachusetts Certification # M-MA138/MA1110
Connecticut # PH-0777
Florida # E87600/E87936
Maine # MA138
New Hampshire # 2538/2972
New Jersey # MA011/MA012
New York # 11393/11840
Rhode Island # 98
USDA # S-51435
Vermont # VT-11393

Authorized by:

Hanibal C. Tayeh, Ph.D.
President/Laboratory Director

Technical Reviewer's Initial:

Spectrum Analytical, Inc. is a NELAC accredited laboratory organization and meets NELAC testing standards. Use of the NELAC logo however does not insure that Spectrum is currently accredited for the specific method or analyte indicated. Please refer to our "Quality" web page at www.spectrum-analytical.com for a full listing of our current certifications and fields of accreditation. States in which Spectrum Analytical, Inc. holds NELAC certification are New York, New Hampshire, New Jersey and Florida. All analytical work for Volatile Organic and Air analysis are transferred to and conducted at our 830 Silver Street location (NH-2972, NY-11840, FL-E87936 and NJ-MA012).

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-0002 SA71333-01	5762902	Soil	20-Nov-07 13:45	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	5.1	2.1	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	51.0	44.7	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	5.1	4.1	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	5.1	0.3	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	5.1	0.9	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	10.2	1.0	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	51.0	3.6	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	25.5	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	5.1	0.7	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	10.2	1.1	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	10.2	0.5	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	10.2	1.2	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	5.1	1.2	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	5.1	0.7	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	10.2	0.7	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	5.1	3.8	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	5.1	0.7	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	51.0	0.7	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	5.1	0.7	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	51.0	0.6	1	"	"	"	"	"
75-09-2	Methylene chloride	6.2	O01, J	µg/kg dry	51.0	2.4	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	5.1	0.9	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-0002 SA71333-01	5762902	Soil	20-Nov-07 13:45	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	5.1	0.7	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	5.1	4.7	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	5.1	0.9	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	5.1	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	5.1	0.7	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	5.1	0.4	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	5.1	0.8	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	10.2	1.2	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	5.1	0.9	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	51.0	2.1	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	5.1	0.9	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	5.1	0.6	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	5.1	0.3	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	5.1	0.5	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	51.0	37.8	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	102	24.8	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	25.5	12.7	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	2550	454	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*103*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*101*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*125*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*107*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	201	4.87	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	201	6.09	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	201	15.5	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	201	6.09	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	201	5.29	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	201	5.29	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	201	22.8	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	201	13.0	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	201	6.88	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	201	26.8	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	201	5.66	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	201	8.09	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	201	3.65	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	201	6.51	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	201	4.06	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-0002 SA71333-01	5762902	Soil	20-Nov-07 13:45	21-Nov-07

Semivolatile Organic Compounds by GCMS

Semivolatile Organic Compounds by SW846 8270C

Prepared by method SW846 3550B

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	201	2.84	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	201	3.65	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	201	38.6	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	201	9.31	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	201	23.1	1	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/kg dry	201	7.30	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	201	7.30	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	201	19.5	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	201	2.86	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	201	4.06	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	201	2.43	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	201	2.86	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	201	3.23	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	201	2.43	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	201	0.0974	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	201	8.52	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	201	8.95	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	201	14.6	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	201	5.29	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	201	6.51	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	201	5.66	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	201	9.31	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	201	5.29	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	201	4.87	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	201	12.6	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	201	8.52	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	201	4.87	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	201	9.74	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	201	4.87	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	201	4.87	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	201	15.0	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	201	22.8	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	201	15.0	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	201	20.7	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	201	9.31	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	201	0.0669	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	201	12.2	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	201	4.44	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	201	8.52	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	201	4.87	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	201	7.73	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	201	2.43	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	201	6.88	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	803	7.73	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	201	7.30	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	201	9.31	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	803	10.5	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	201	4.47	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	201	24.3	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	201	7.73	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-0002	5762902	Soil	20-Nov-07 13:45	21-Nov-07
SA71333-01				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	201	13.0	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	BRL	U	µg/kg dry	201	9.31	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	201	4.06	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	201	14.2	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	201	4.06	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	201	2.84	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	201	4.06	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	201	4.06	1	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	201	100	1	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	201	100	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*62*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*59*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*70*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*52*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*67*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*32*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	13.7	0.218	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	13.7	2.23	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	13.7	0.169	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	13.7	0.154	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	13.7	0.368	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	13.7	0.115	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	13.7	0.207	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	13.7	0.559	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	13.7	0.206	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	13.7	0.316	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	13.7	0.466	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	13.7	0.491	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	13.7	0.318	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	13.7	0.356	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	2.33	J	µg/kg dry	13.7	0.291	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	13.7	0.139	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	13.7	0.917	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	13.7	0.146	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	13.7	2.07	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	13.7	0.516	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	68.3	1.59	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	68.3	0.761	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	27.3	23.7	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*100*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	27.3	1.72	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	27.3	1.72	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-0002 SA71333-01	5762902	Soil	20-Nov-07 13:45	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	27.3	4.01	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	27.3	3.44	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	27.3	4.11	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	27.3	1.24	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	27.3	1.43	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	27.3	0.229	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	27.3	0.110	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*60*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*57*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.349	J	mg/kg dry	1.34	0.313	1	SW846 6010B	26-Nov-07	27-Nov-07	7111842	TBG
7429-90-5	Aluminum	2,930		mg/kg dry	1.79	1.12	1	"	"	"	"	"
7440-38-2	Arsenic	1.19	J	mg/kg dry	4.03	0.206	1	"	"	"	"	"
7440-39-3	Barium	18.2		mg/kg dry	0.895	0.150	1	"	"	"	"	"
7440-41-7	Beryllium	0.273	J	mg/kg dry	0.447	0.0993	1	"	"	"	"	"
7440-70-2	Calcium	2,520		mg/kg dry	22.4	3.59	1	"	"	"	"	"
7440-43-9	Cadmium	0.0403	J	mg/kg dry	0.447	0.0152	1	"	"	"	"	"
7440-48-4	Cobalt	2.61		mg/kg dry	0.895	0.0385	1	"	"	"	"	"
7440-47-3	Chromium	5.11		mg/kg dry	0.895	0.259	1	"	"	"	"	"
7440-50-8	Copper	8.32		mg/kg dry	0.895	0.174	1	"	"	"	"	"
7439-89-6	Iron	6,030		mg/kg dry	1.79	0.450	1	"	26-Nov-07	28-Nov-07	7112122	SA
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0300	0.0072	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	487		mg/kg dry	44.7	15.7	1	SW846 6010B	"	27-Nov-07	7111842	TBG
7439-95-4	Magnesium	2,220		mg/kg dry	4.47	0.132	1	"	"	"	"	"
7439-96-5	Manganese	207		mg/kg dry	0.895	0.251	1	"	"	"	"	"
7440-23-5	Sodium	91.2		mg/kg dry	22.4	5.20	1	"	"	"	"	"
7440-02-0	Nickel	9.63		mg/kg dry	0.895	0.0877	1	"	"	"	"	"
7439-92-1	Lead	2.29		mg/kg dry	1.34	0.140	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	2.68	0.327	1	"	"	"	"	"
7782-49-2	Selenium	0.658	J	mg/kg dry	1.34	0.289	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	2.68	0.420	1	"	"	"	"	"
7440-62-2	Vanadium	7.54		mg/kg dry	1.34	0.664	1	"	"	"	"	"
7440-66-6	Zinc	15.3		mg/kg dry	0.895	0.327	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-0002 SA71333-01	5762902	Soil	20-Nov-07 13:45	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	97.1		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111783	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-1315 SA71333-02	5762902	Soil	20-Nov-07 14:00	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	9.6	3.9	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	95.6	83.8	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	9.6	7.7	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	9.6	1.5	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	9.6	0.9	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	9.6	0.6	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	9.6	1.7	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	19.1	1.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	95.6	6.8	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	9.6	0.9	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	9.6	0.9	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	47.8	0.9	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	9.6	1.2	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	19.1	2.1	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	9.6	0.8	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	19.1	0.9	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	19.1	2.2	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	9.6	1.4	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	9.6	0.7	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	9.6	2.2	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	9.6	1.3	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	19.1	1.2	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	9.6	0.7	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	9.6	0.9	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	9.6	0.8	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	9.6	0.7	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	9.6	0.9	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	9.6	0.9	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	9.6	7.1	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	9.6	1.2	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	9.6	0.9	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	9.6	1.5	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	95.6	1.2	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	9.6	1.2	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	95.6	1.1	1	"	"	"	"	"
75-09-2	Methylene chloride	9.3	O01, J	µg/kg dry	95.6	4.6	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	9.6	1.7	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-1315 SA71333-02	5762902	Soil	20-Nov-07 14:00	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	9.6	1.3	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	9.6	8.8	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	9.6	1.6	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	9.6	1.5	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/kg dry	9.6	0.6	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	9.6	1.5	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	9.6	1.2	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	9.6	0.8	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	9.6	0.7	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	9.6	1.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	19.1	2.2	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	9.6	1.7	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	95.6	3.9	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	9.6	1.7	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	9.6	1.1	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	9.6	0.5	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	9.6	1.0	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	95.6	70.8	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	191	46.5	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	47.8	23.9	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	4780	852	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*104*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*100*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*119*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*104*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	198	4.81	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	198	6.01	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	198	15.3	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	198	6.01	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	198	5.23	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	198	5.23	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	198	22.5	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	198	12.8	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	198	6.79	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	198	26.4	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	198	5.59	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	198	7.99	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	198	3.60	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	198	6.43	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	198	4.01	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-1315 SA71333-02	5762902	Soil	20-Nov-07 14:00	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	198	2.81	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	198	3.60	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	198	38.1	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	198	9.19	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	198	22.8	1	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/kg dry	198	7.21	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	198	7.21	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	198	19.2	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	198	2.82	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	198	4.01	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	198	2.40	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	198	2.82	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	198	3.18	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	198	2.40	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	198	0.0961	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	198	8.41	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	198	8.83	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	198	14.4	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	198	5.23	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	198	6.43	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	198	5.59	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	198	9.19	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	198	5.23	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	198	4.81	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	198	12.4	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	198	8.41	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	198	4.81	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	198	9.61	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	198	4.81	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	198	4.81	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	198	14.8	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	198	22.5	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	198	14.8	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	198	20.4	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	198	9.19	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	198	0.0661	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	198	12.0	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	198	4.39	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	198	8.41	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	198	4.81	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	198	7.63	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	198	2.40	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	198	6.79	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	793	7.63	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	198	7.21	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	198	9.19	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	793	10.4	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	198	4.41	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	198	24.0	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	198	7.63	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-1315	5762902	Soil	20-Nov-07 14:00	21-Nov-07
SA71333-02				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	198	12.8	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	BRL	U	µg/kg dry	198	9.19	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	198	4.01	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	198	14.1	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	198	4.01	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	198	2.81	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	198	4.01	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	198	4.01	1	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	198	99.1	1	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	198	99.1	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*59*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*60*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*67*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*52*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*65*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*36*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	15.2	0.242	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	15.2	2.48	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	15.2	0.188	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	15.2	0.171	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.2	0.409	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	15.2	0.128	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	15.2	0.231	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.2	0.622	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.2	0.230	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	15.2	0.352	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.2	0.519	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.2	0.546	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	15.2	0.354	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	15.2	0.396	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	1.82	J	µg/kg dry	15.2	0.324	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.2	0.155	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	15.2	1.02	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	15.2	0.163	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	15.2	2.31	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	15.2	0.574	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	76.0	1.77	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	76.0	0.847	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	30.4	26.4	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*105*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*130*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	30.4	1.91	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	30.4	1.91	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-1315 SA71333-02	5762902	Soil	20-Nov-07 14:00	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	30.4	4.46	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	30.4	3.83	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	30.4	4.57	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	30.4	1.38	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	30.4	1.59	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	30.4	0.255	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	30.4	0.122	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*115*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*58*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.43	0.333	1	SW846 6010B	26-Nov-07	27-Nov-07	7111842	TBG
7429-90-5	Aluminum	3,050		mg/kg dry	1.90	1.19	1	"	"	"	"	"
7440-38-2	Arsenic	1.36	J	mg/kg dry	4.28	0.219	1	"	"	"	"	"
7440-39-3	Barium	21.4		mg/kg dry	0.951	0.160	1	"	"	"	"	"
7440-41-7	Beryllium	0.162	J	mg/kg dry	0.475	0.106	1	"	"	"	"	"
7440-70-2	Calcium	937		mg/kg dry	23.8	3.81	1	"	"	"	"	"
7440-43-9	Cadmium	0.0475	J	mg/kg dry	0.475	0.0162	1	"	"	"	"	"
7440-48-4	Cobalt	2.37		mg/kg dry	0.951	0.0409	1	"	"	"	"	"
7440-47-3	Chromium	6.41		mg/kg dry	0.951	0.275	1	"	"	"	"	"
7440-50-8	Copper	7.73		mg/kg dry	0.951	0.184	1	"	"	"	"	"
7439-89-6	Iron	5,910		mg/kg dry	1.90	0.478	1	"	26-Nov-07	28-Nov-07	7112122	SA
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0286	0.0068	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	621		mg/kg dry	47.5	16.6	1	SW846 6010B	"	27-Nov-07	7111842	TBG
7439-95-4	Magnesium	1,550		mg/kg dry	4.75	0.141	1	"	"	"	"	"
7439-96-5	Manganese	183		mg/kg dry	0.951	0.266	1	"	"	"	"	"
7440-23-5	Sodium	85.8		mg/kg dry	23.8	5.53	1	"	"	"	"	"
7440-02-0	Nickel	6.28		mg/kg dry	0.951	0.0932	1	"	"	"	"	"
7439-92-1	Lead	2.72		mg/kg dry	1.43	0.148	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	2.85	0.347	1	"	"	"	"	"
7782-49-2	Selenium	0.689	J	mg/kg dry	1.43	0.307	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	2.85	0.446	1	"	"	"	"	"
7440-62-2	Vanadium	8.18		mg/kg dry	1.43	0.706	1	"	"	"	"	"
7440-66-6	Zinc	16.4		mg/kg dry	0.951	0.347	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-6-1315 SA71333-02	5762902	Soil	20-Nov-07 14:00	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	92.4		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111783	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-0002	5762902	Soil	20-Nov-07 14:17	21-Nov-07
SA71333-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.3	2.6	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	62.9	55.2	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	6.3	5.1	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.3	0.7	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	6.3	1.1	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	12.6	1.3	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	62.9	4.5	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	31.5	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.6	1.4	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	12.6	0.6	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	12.6	1.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.3	0.9	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.3	1.4	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.3	0.9	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	12.6	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	6.3	4.7	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	62.9	0.8	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	62.9	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	4.5	O01, J	µg/kg dry	62.9	3.0	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	6.3	1.1	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-0002	5762902	Soil	20-Nov-07 14:17	21-Nov-07
SA71333-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	6.3	0.9	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	6.3	5.8	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	6.3	1.1	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	4.1	J	µg/kg dry	6.3	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.3	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	6.3	0.4	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.3	0.7	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	6.3	1.0	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.3	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.6	1.4	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.3	1.1	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	62.9	2.6	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	6.3	1.1	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	6.3	0.7	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	6.3	0.3	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	6.3	0.6	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	62.9	46.6	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	126	30.6	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	31.5	15.7	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	3150	561	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*103*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*101*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*122*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*64*	SGC	*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	20.5	J	µg/kg dry	188	4.55	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	188	5.69	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	188	14.5	1	"	"	"	"	"
120-12-7	Anthracene	51.6	J	µg/kg dry	188	5.69	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	188	4.95	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	188	4.95	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	188	21.3	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	146	J	µg/kg dry	188	12.1	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	128	J	µg/kg dry	188	6.43	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	93.0	J	µg/kg dry	188	25.0	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	73.6	J	µg/kg dry	188	5.29	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	113	J	µg/kg dry	188	7.57	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	188	3.42	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	188	6.09	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	188	3.80	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-0002	5762902	Soil	20-Nov-07 14:17	21-Nov-07
SA71333-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	188	2.66	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	188	3.42	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	188	36.1	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	188	8.71	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	188	21.6	1	"	"	"	"	"
86-74-8	Carbazole	17.5	J	µg/kg dry	188	6.83	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	188	6.83	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	188	18.2	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	188	2.68	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	188	3.80	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	188	2.28	1	"	"	"	"	"
218-01-9	Chrysene	146	J	µg/kg dry	188	2.68	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	188	3.02	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	188	2.28	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	188	0.0911	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	188	7.97	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	188	8.37	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	188	13.7	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	188	4.95	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	188	6.09	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	188	5.29	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	188	8.71	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	188	4.95	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	188	4.55	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	188	11.8	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	188	7.97	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	188	4.55	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	188	9.11	1	"	"	"	"	"
206-44-0	Fluoranthene	306		µg/kg dry	188	4.55	1	"	"	"	"	"
86-73-7	Fluorene	17.8	J	µg/kg dry	188	4.55	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	188	14.1	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	188	21.3	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	188	14.1	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	188	19.4	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	74.0	J	µg/kg dry	188	8.71	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	188	0.0626	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	188	11.4	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	188	4.16	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	188	7.97	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	188	4.55	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	188	7.23	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	188	2.28	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	188	6.43	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	751	7.23	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	188	6.83	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	188	8.71	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	751	9.85	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	188	4.18	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	188	22.8	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	188	7.23	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-0002	5762902	Soil	20-Nov-07 14:17	21-Nov-07
SA71333-03				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	188	12.1	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	267		µg/kg dry	188	8.71	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	188	3.80	1	"	"	"	"	"
129-00-0	Pyrene	352		µg/kg dry	188	13.3	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	188	3.80	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	188	2.66	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	188	3.80	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	188	3.80	1	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	188	93.9	1	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	188	93.9	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*72*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*74*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*82*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*63*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*78*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*45*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	15.3	0.243	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	15.3	2.49	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	15.3	0.189	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	15.3	0.172	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.3	0.411	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	15.3	0.128	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	15.3	0.232	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.3	0.624	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.3	0.230	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	5.14	J	µg/kg dry	15.3	0.353	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.3	0.521	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.3	0.548	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	1.47	J	µg/kg dry	15.3	0.355	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	15.3	0.398	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	4.58	J	µg/kg dry	15.3	0.325	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.3	0.156	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	15.3	1.02	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	15.3	0.163	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	15.3	2.32	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	15.3	0.576	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	76.3	1.78	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	76.3	0.850	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	30.5	26.5	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*105*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*123*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	30.5	1.92	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	30.5	1.92	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-0002 SA71333-03	5762902	Soil	20-Nov-07 14:17	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	30.5	4.48	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	30.5	3.84	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	30.5	4.59	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	30.5	1.39	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	30.5	1.60	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	30.5	0.256	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	30.5	0.123	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*90*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*61*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.665	J	mg/kg dry	1.46	0.340	1	SW846 6010B	26-Nov-07	27-Nov-07	7111842	SA
7429-90-5	Aluminum	5,850		mg/kg dry	1.94	1.21	1	"	"	"	"	"
7440-38-2	Arsenic	2.48	J	mg/kg dry	4.37	0.223	1	"	"	"	"	"
7440-39-3	Barium	113		mg/kg dry	0.970	0.163	1	"	"	"	"	"
7440-41-7	Beryllium	0.369	J	mg/kg dry	0.485	0.108	1	"	"	"	"	"
7440-70-2	Calcium	6,460		mg/kg dry	24.3	3.89	1	"	"	"	"	"
7440-43-9	Cadmium	0.155	J	mg/kg dry	0.485	0.0165	1	"	"	"	"	"
7440-48-4	Cobalt	4.82		mg/kg dry	0.970	0.0417	1	"	"	"	"	"
7440-47-3	Chromium	17.0		mg/kg dry	0.970	0.280	1	"	"	"	"	"
7440-50-8	Copper	18.3		mg/kg dry	0.970	0.188	1	"	"	"	"	"
7439-89-6	Iron	9,600		mg/kg dry	1.94	0.488	1	"	26-Nov-07	28-Nov-07	7112122	"
7439-97-6	Mercury	0.210		mg/kg dry	0.0295	0.0071	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	1,630		mg/kg dry	48.5	17.0	1	SW846 6010B	"	27-Nov-07	7111842	SA
7439-95-4	Magnesium	4,580		mg/kg dry	4.85	0.144	1	"	"	"	"	"
7439-96-5	Manganese	271		mg/kg dry	0.970	0.272	1	"	"	"	"	"
7440-23-5	Sodium	245		mg/kg dry	24.3	5.64	1	"	"	"	"	"
7440-02-0	Nickel	33.1		mg/kg dry	0.970	0.0951	1	"	"	"	"	"
7439-92-1	Lead	77.2		mg/kg dry	1.46	0.151	1	"	"	"	"	"
7440-36-0	Antimony	0.563	J	mg/kg dry	2.91	0.354	1	"	"	"	"	"
7782-49-2	Selenium	0.994	J	mg/kg dry	1.46	0.313	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	2.91	0.455	1	"	"	"	"	"
7440-62-2	Vanadium	17.9		mg/kg dry	1.46	0.720	1	"	"	"	"	"
7440-66-6	Zinc	88.1		mg/kg dry	0.970	0.354	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-0002 SA71333-03	5762902	Soil	20-Nov-07 14:17	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	92.0		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111783	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-1315	5762902	Soil	20-Nov-07 14:30	21-Nov-07
SA71333-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	8.9	3.6	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	88.6	77.7	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	8.9	7.2	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	8.9	1.0	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	8.9	1.4	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	8.9	0.8	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	8.9	0.5	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	8.9	1.6	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	17.7	1.8	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	88.6	6.3	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	8.9	0.8	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	8.9	0.8	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	44.3	0.8	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	8.9	1.2	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	17.7	1.9	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	8.9	0.7	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	17.7	0.8	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	17.7	2.0	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	8.9	1.3	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	8.9	0.6	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	8.9	2.0	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	8.9	1.2	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	17.7	1.2	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	8.9	0.6	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	8.9	0.8	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	8.9	0.7	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	8.9	0.6	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	8.9	0.8	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	8.9	0.8	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	8.9	6.6	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	8.9	1.2	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	8.9	0.8	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	8.9	1.4	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	88.6	1.2	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	8.9	1.2	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	88.6	1.0	1	"	"	"	"	"
75-09-2	Methylene chloride	6.3	O01, J	µg/kg dry	88.6	4.3	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	8.9	1.6	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-1315	5762902	Soil	20-Nov-07 14:30	21-Nov-07
SA71333-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	8.9	1.2	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	8.9	8.2	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	8.9	1.5	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	8.9	1.4	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.3	J	µg/kg dry	8.9	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	8.9	1.4	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	8.9	1.2	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	8.9	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	8.9	0.6	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	8.9	1.0	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	8.9	1.4	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	8.9	1.1	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	17.7	2.0	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	8.9	1.6	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	88.6	3.6	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	8.9	1.6	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	8.9	1.0	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	8.9	0.4	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	88.6	65.7	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	177	43.1	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	44.3	22.1	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	4430	790	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*103*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*102*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*123*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*107*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	201	4.88	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	201	6.10	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	201	15.5	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	201	6.10	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	201	5.31	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	201	5.31	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	201	22.8	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	201	13.0	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	201	6.89	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	201	26.8	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	201	5.67	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	201	8.11	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	201	3.66	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	201	6.53	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	201	4.07	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-1315	5762902	Soil	20-Nov-07 14:30	21-Nov-07
SA71333-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	201	2.85	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	201	3.66	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	201	38.7	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	201	9.33	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	201	23.2	1	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/kg dry	201	7.32	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	201	7.32	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	201	19.5	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	201	2.87	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	201	4.07	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	201	2.44	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	201	2.87	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	201	3.23	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	201	2.44	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	201	0.0976	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	201	8.54	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	201	8.97	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	201	14.6	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	201	5.31	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	201	6.53	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	201	5.67	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	201	9.33	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	201	5.31	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	201	4.88	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	201	12.6	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	201	8.54	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	201	4.88	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	201	9.76	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	201	4.88	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	201	4.88	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	201	15.1	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	201	22.8	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	201	15.1	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	201	20.7	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	201	9.33	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	201	0.0671	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	201	12.2	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	201	4.45	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	201	8.54	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	201	4.88	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	201	7.75	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	201	2.44	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	201	6.89	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	805	7.75	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	201	7.32	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	201	9.33	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	805	10.6	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	201	4.48	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	201	24.4	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	201	7.75	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-1315	5762902	Soil	20-Nov-07 14:30	21-Nov-07
SA71333-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	201	13.0	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	BRL	U	µg/kg dry	201	9.33	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	201	4.07	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	201	14.3	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	201	4.07	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	201	2.85	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	201	4.07	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	201	4.07	1	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	201	101	1	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	201	101	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*63*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*63*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*70*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*53*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*69*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*41*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	14.1	0.225	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	14.1	2.30	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	14.1	0.174	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	14.1	0.159	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.1	0.380	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	14.1	0.118	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	14.1	0.214	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.1	0.577	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.1	0.213	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	14.1	0.326	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.1	0.481	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.1	0.507	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	14.1	0.328	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	14.1	0.368	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	0.859	J	µg/kg dry	14.1	0.301	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.1	0.144	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	14.1	0.946	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	14.1	0.151	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	14.1	2.14	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	14.1	0.532	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	70.5	1.65	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	70.5	0.786	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	28.2	24.5	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*102*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*135*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	28.2	1.77	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	28.2	1.77	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-1315	5762902	Soil	20-Nov-07 14:30	21-Nov-07
SA71333-04				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	28.2	4.14	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	28.2	3.55	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	28.2	4.24	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	28.2	1.28	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	28.2	1.48	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	28.2	0.237	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	28.2	0.113	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*120*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*59*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.40	0.326	1	SW846 6010B	26-Nov-07	27-Nov-07	7111842	SA
7429-90-5	Aluminum	3,120		mg/kg dry	1.86	1.17	1	"	"	"	"	"
7440-38-2	Arsenic	1.63	J	mg/kg dry	4.19	0.214	1	"	"	"	"	"
7440-39-3	Barium	24.2		mg/kg dry	0.932	0.157	1	"	"	"	"	"
7440-41-7	Beryllium	0.270	J	mg/kg dry	0.466	0.103	1	"	"	"	"	"
7440-70-2	Calcium	1,080		mg/kg dry	23.3	3.74	1	"	"	"	"	"
7440-43-9	Cadmium	0.103	J	mg/kg dry	0.466	0.0158	1	"	"	"	"	"
7440-48-4	Cobalt	2.66		mg/kg dry	0.932	0.0401	1	"	"	"	"	"
7440-47-3	Chromium	6.20		mg/kg dry	0.932	0.269	1	"	"	"	"	"
7440-50-8	Copper	8.49		mg/kg dry	0.932	0.181	1	"	"	"	"	"
7439-89-6	Iron	6,340		mg/kg dry	1.86	0.469	1	"	26-Nov-07	28-Nov-07	7112122	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0313	0.0075	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	624		mg/kg dry	46.6	16.3	1	SW846 6010B	"	27-Nov-07	7111842	SA
7439-95-4	Magnesium	1,640		mg/kg dry	4.66	0.138	1	"	"	"	"	"
7439-96-5	Manganese	323		mg/kg dry	0.932	0.261	1	"	"	"	"	"
7440-23-5	Sodium	96.8		mg/kg dry	23.3	5.42	1	"	"	"	"	"
7440-02-0	Nickel	17.2		mg/kg dry	0.932	0.0913	1	"	"	"	"	"
7439-92-1	Lead	3.15		mg/kg dry	1.40	0.145	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	2.80	0.340	1	"	"	"	"	"
7782-49-2	Selenium	0.531	J	mg/kg dry	1.40	0.301	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	2.80	0.437	1	"	"	"	"	"
7440-62-2	Vanadium	9.94		mg/kg dry	1.40	0.692	1	"	"	"	"	"
7440-66-6	Zinc	19.6		mg/kg dry	0.932	0.340	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-8-1315 SA71333-04	5762902	Soil	20-Nov-07 14:30	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	94.6		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111783	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-0002	5762902	Soil	20-Nov-07 09:44	21-Nov-07
SA71333-05				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.6	2.7	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	66.2	58.0	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	6.6	5.4	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	6.6	0.4	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	6.6	1.2	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	13.2	1.3	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	66.2	4.7	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	33.1	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	13.2	1.5	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	13.2	0.6	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	13.2	1.5	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.6	1.0	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.6	1.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	13.2	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	6.6	4.9	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	6.6	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	66.2	0.9	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	66.2	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	4.0	O01, J	µg/kg dry	66.2	3.2	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	6.6	1.2	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-0002	5762902	Soil	20-Nov-07 09:44	21-Nov-07
SA71333-05				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	6.6	0.9	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	6.6	6.1	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	38.6		µg/kg dry	6.6	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	6.6	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	6.6	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	6.6	1.1	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.6	0.8	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	13.2	1.5	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.6	1.2	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	66.2	2.7	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	6.6	1.2	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	6.6	0.3	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	6.6	0.7	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	66.2	49.0	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	132	32.2	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	33.1	16.5	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	3310	590	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*102*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*102*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*124*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*108*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	243	J	µg/kg dry	2070	50.2	10	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	2070	62.8	10	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	2070	159	10	"	"	"	"	"
120-12-7	Anthracene	891	J	µg/kg dry	2070	62.8	10	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	2070	54.6	10	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	2070	54.6	10	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	2070	235	10	"	"	"	"	"
56-55-3	Benzo (a) anthracene	2,950		µg/kg dry	2070	134	10	"	"	"	"	"
50-32-8	Benzo (a) pyrene	2,490		µg/kg dry	2070	70.9	10	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	2,150		µg/kg dry	2070	276	10	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	1,510	J	µg/kg dry	2070	58.4	10	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	2,000	J	µg/kg dry	2070	83.5	10	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	2070	37.7	10	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	2070	67.2	10	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	2070	41.9	10	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-0002	5762902	Soil	20-Nov-07 09:44	21-Nov-07
SA71333-05				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	2070	29.3	10	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	2070	37.7	10	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	2070	398	10	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	2070	96.0	10	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	2070	239	10	"	"	"	"	"
86-74-8	Carbazole	305	J	µg/kg dry	2070	75.3	10	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	2070	75.3	10	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	2070	201	10	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	2070	29.5	10	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	2070	41.9	10	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	2070	25.1	10	"	"	"	"	"
218-01-9	Chrysene	2,520		µg/kg dry	2070	29.5	10	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	310	J	µg/kg dry	2070	33.3	10	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	2070	25.1	10	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	2070	1.00	10	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	2070	87.9	10	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	2070	92.3	10	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	2070	151	10	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	2070	54.6	10	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	2070	67.2	10	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	2070	58.4	10	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	2070	96.0	10	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	2070	54.6	10	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	2070	50.2	10	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	2070	130	10	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	2070	87.9	10	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	2070	50.2	10	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	2070	100	10	"	"	"	"	"
206-44-0	Fluoranthene	6,290		µg/kg dry	2070	50.2	10	"	"	"	"	"
86-73-7	Fluorene	226	J	µg/kg dry	2070	50.2	10	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	2070	155	10	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	2070	235	10	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	2070	155	10	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	2070	213	10	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	1,570	J	µg/kg dry	2070	96.0	10	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	2070	0.690	10	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	2070	126	10	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	2070	45.8	10	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	2070	87.9	10	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	2070	50.2	10	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	2070	79.7	10	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	2070	25.1	10	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	2070	70.9	10	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	8290	79.7	10	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	2070	75.3	10	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	2070	96.0	10	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	8290	109	10	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	2070	46.1	10	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	2070	251	10	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	2070	79.7	10	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-0002	5762902	Soil	20-Nov-07 09:44	21-Nov-07
SA71333-05				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	2070	134	10	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	3,830		µg/kg dry	2070	96.0	10	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	2070	41.9	10	"	"	"	"	"
129-00-0	Pyrene	6,010		µg/kg dry	2070	147	10	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	2070	41.9	10	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	2070	29.3	10	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	2070	41.9	10	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	2070	41.9	10	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	2070	1040	10	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	2070	1040	10	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*55*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*48*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*68*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*38*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*50*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*28*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	14.8	0.236	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	14.8	2.42	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	14.8	0.184	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	14.8	0.167	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.8	0.399	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	14.8	0.124	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	14.8	0.225	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.8	0.607	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.8	0.224	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	14.8	0.343	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.8	0.506	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.8	0.533	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	14.8	0.345	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	14.8	0.387	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	8.12	J	µg/kg dry	14.8	0.316	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.8	0.151	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	14.8	0.996	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	14.8	0.159	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	14.8	2.25	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	14.8	0.560	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	74.2	1.73	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	74.2	0.827	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	29.7	25.7	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*103*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*146*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	29.7	1.87	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	29.7	1.87	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-0002 SA71333-05	5762902	Soil	20-Nov-07 09:44	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	29.7	4.36	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	29.7	3.73	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	29.7	4.46	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	29.7	1.35	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	29.7	1.56	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	29.7	0.249	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	29.7	0.119	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*115*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*61*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.566	J	mg/kg dry	1.45	0.339	1	SW846 6010B	26-Nov-07	27-Nov-07	7111842	SA
7429-90-5	Aluminum	5,770		mg/kg dry	1.94	1.21	1	"	"	"	"	"
7440-38-2	Arsenic	3.74	J	mg/kg dry	4.36	0.223	1	"	"	"	"	"
7440-39-3	Barium	189		mg/kg dry	0.968	0.163	1	"	"	"	"	"
7440-41-7	Beryllium	0.339	J	mg/kg dry	0.484	0.107	1	"	"	"	"	"
7440-70-2	Calcium	4,140		mg/kg dry	24.2	3.88	1	"	"	"	"	"
7440-43-9	Cadmium	0.576		mg/kg dry	0.484	0.0165	1	"	"	"	"	"
7440-48-4	Cobalt	4.99		mg/kg dry	0.968	0.0416	1	"	"	"	"	"
7440-47-3	Chromium	13.6		mg/kg dry	0.968	0.280	1	"	"	"	"	"
7440-50-8	Copper	35.4		mg/kg dry	0.968	0.188	1	"	"	"	"	"
7439-89-6	Iron	10,600		mg/kg dry	1.94	0.487	1	"	26-Nov-07	28-Nov-07	7112122	"
7439-97-6	Mercury	0.375		mg/kg dry	0.0288	0.0069	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	1,170		mg/kg dry	48.4	16.9	1	SW846 6010B	"	27-Nov-07	7111842	SA
7439-95-4	Magnesium	3,260		mg/kg dry	4.84	0.143	1	"	"	"	"	"
7439-96-5	Manganese	385		mg/kg dry	0.968	0.271	1	"	"	"	"	"
7440-23-5	Sodium	317		mg/kg dry	24.2	5.62	1	"	"	"	"	"
7440-02-0	Nickel	21.8		mg/kg dry	0.968	0.0949	1	"	"	"	"	"
7439-92-1	Lead	182		mg/kg dry	1.45	0.151	1	"	"	"	"	"
7440-36-0	Antimony	0.518	J	mg/kg dry	2.90	0.353	1	"	"	"	"	"
7782-49-2	Selenium	1.09	J	mg/kg dry	1.45	0.313	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	2.90	0.454	1	"	"	"	"	"
7440-62-2	Vanadium	16.4		mg/kg dry	1.45	0.718	1	"	"	"	"	"
7440-66-6	Zinc	193		mg/kg dry	0.968	0.353	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-0002 SA71333-05	5762902	Soil	20-Nov-07 09:44	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	93.5		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111782	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-1315 SA71333-06	5762902	Soil	20-Nov-07 10:00	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	6.1	2.5	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	60.9	53.4	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	6.1	4.9	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	6.1	0.4	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	6.1	1.1	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	12.2	1.2	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	60.9	4.3	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	30.5	0.5	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	6.1	0.8	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	12.2	1.3	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	12.2	0.5	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	12.2	1.4	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	6.1	0.9	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	6.1	0.4	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	6.1	1.4	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	6.1	0.9	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	12.2	0.8	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	6.1	0.4	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	6.1	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	6.1	4.5	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	6.1	0.8	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	60.9	0.8	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	6.1	0.8	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	60.9	0.7	1	"	"	"	"	"
75-09-2	Methylene chloride	5.5	O01, J	µg/kg dry	60.9	2.9	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	6.1	1.1	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-1315	5762902	Soil	20-Nov-07 10:00	21-Nov-07
SA71333-06				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	6.1	0.9	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	6.1	5.6	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
127-18-4	Tetrachloroethene	0.7	J	µg/kg dry	6.1	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	6.1	0.8	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	6.1	0.5	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	6.1	0.4	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	6.1	1.0	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	12.2	1.4	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	6.1	1.1	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	60.9	2.5	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	6.1	1.1	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	6.1	0.7	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	6.1	0.3	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	6.1	0.6	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	60.9	45.1	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	122	29.7	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	30.5	15.2	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	3050	543	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*104*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*101*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*122*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*107*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	186	4.51	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	186	5.64	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	186	14.3	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	186	5.64	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	186	4.91	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	186	4.91	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	186	21.1	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/kg dry	186	12.0	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	186	6.37	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	186	24.8	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	186	5.24	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	186	7.50	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	186	3.38	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	186	6.03	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	186	3.76	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-1315	5762902	Soil	20-Nov-07 10:00	21-Nov-07
SA71333-06				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	186	2.63	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	186	3.38	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	186	35.7	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	186	8.63	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	186	21.4	1	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/kg dry	186	6.77	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	186	6.77	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	186	18.0	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	186	2.65	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	186	3.76	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	186	2.26	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/kg dry	186	2.65	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	186	2.99	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	186	2.26	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	186	0.0902	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	186	7.89	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	186	8.29	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	186	13.5	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	186	4.91	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	186	6.03	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	186	5.24	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	186	8.63	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	186	4.91	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	186	4.51	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	186	11.7	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	186	7.89	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	186	4.51	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	186	9.02	1	"	"	"	"	"
206-44-0	Fluoranthene	BRL	U	µg/kg dry	186	4.51	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	186	4.51	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	186	13.9	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	186	21.1	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	186	13.9	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	186	19.2	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	186	8.63	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	186	0.0620	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	186	11.3	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	186	4.12	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	186	7.89	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	186	4.51	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	186	7.16	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	186	2.26	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	186	6.37	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	744	7.16	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	186	6.77	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	186	8.63	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	744	9.75	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	186	4.14	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	186	22.6	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	186	7.16	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-1315	5762902	Soil	20-Nov-07 10:00	21-Nov-07
SA71333-06				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	186	12.0	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	BRL	U	µg/kg dry	186	8.63	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	186	3.76	1	"	"	"	"	"
129-00-0	Pyrene	BRL	U	µg/kg dry	186	13.2	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	186	3.76	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	186	2.63	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	186	3.76	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	186	3.76	1	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	186	93.0	1	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	186	93.0	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*68*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*67*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*77*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*56*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*73*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*42*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	13.8	0.220	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	13.8	2.25	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	13.8	0.171	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	13.8	0.155	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	13.8	0.372	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	13.8	0.116	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	13.8	0.210	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	13.8	0.565	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	13.8	0.209	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/kg dry	13.8	0.320	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	13.8	0.471	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	13.8	0.496	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/kg dry	13.8	0.322	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	13.8	0.360	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	0.552	J	µg/kg dry	13.8	0.295	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	13.8	0.141	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	13.8	0.927	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	13.8	0.148	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	13.8	2.10	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	13.8	0.521	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	69.1	1.61	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	69.1	0.770	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	27.6	24.0	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*102*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*140*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	27.6	1.74	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	27.6	1.74	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-1315 SA71333-06	5762902	Soil	20-Nov-07 10:00	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	27.6	4.06	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	27.6	3.48	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	27.6	4.15	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	27.6	1.26	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	27.6	1.45	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	27.6	0.232	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	27.6	0.111	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*115*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*75*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*53*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/kg dry	1.47	0.343	1	SW846 6010B	26-Nov-07	27-Nov-07	7111842	SA
7429-90-5	Aluminum	3,360		mg/kg dry	1.96	1.23	1	"	"	"	"	"
7440-38-2	Arsenic	1.27	J	mg/kg dry	4.41	0.226	1	"	"	"	"	"
7440-39-3	Barium	21.6		mg/kg dry	0.981	0.165	1	"	"	"	"	"
7440-41-7	Beryllium	0.260	J	mg/kg dry	0.490	0.109	1	"	"	"	"	"
7440-70-2	Calcium	1,110		mg/kg dry	24.5	3.93	1	"	"	"	"	"
7440-43-9	Cadmium	0.0539	J	mg/kg dry	0.490	0.0167	1	"	"	"	"	"
7440-48-4	Cobalt	3.18		mg/kg dry	0.981	0.0422	1	"	"	"	"	"
7440-47-3	Chromium	6.82		mg/kg dry	0.981	0.283	1	"	"	"	"	"
7440-50-8	Copper	8.17		mg/kg dry	0.981	0.190	1	"	"	"	"	"
7439-89-6	Iron	6,030		mg/kg dry	1.96	0.493	1	"	26-Nov-07	28-Nov-07	7112122	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0293	0.0070	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	552		mg/kg dry	49.0	17.2	1	SW846 6010B	"	27-Nov-07	7111842	SA
7439-95-4	Magnesium	2,630		mg/kg dry	4.90	0.145	1	"	"	"	"	"
7439-96-5	Manganese	210		mg/kg dry	0.981	0.275	1	"	"	"	"	"
7440-23-5	Sodium	93.4		mg/kg dry	24.5	5.70	1	"	"	"	"	"
7440-02-0	Nickel	23.0		mg/kg dry	0.981	0.0961	1	"	"	"	"	"
7439-92-1	Lead	2.36		mg/kg dry	1.47	0.153	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	2.94	0.358	1	"	"	"	"	"
7782-49-2	Selenium	0.740	J	mg/kg dry	1.47	0.317	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	2.94	0.460	1	"	"	"	"	"
7440-62-2	Vanadium	9.64		mg/kg dry	1.47	0.728	1	"	"	"	"	"
7440-66-6	Zinc	16.2		mg/kg dry	0.981	0.358	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-1315 SA71333-06	5762902	Soil	20-Nov-07 10:00	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	94.3		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111782	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-0002 SA71333-07	5762902	Soil	20-Nov-07 09:20	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	7.2	2.9	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
67-64-1	Acetone	BRL	U	µg/kg dry	71.7	62.8	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	7.2	5.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	7.2	0.8	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	7.2	1.1	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	7.2	0.4	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	7.2	1.3	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	14.3	1.4	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	71.7	5.1	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	35.8	0.6	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	14.3	1.6	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	14.3	0.6	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	14.3	1.6	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	7.2	1.1	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	7.2	0.5	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	7.2	1.6	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	7.2	1.0	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	14.3	0.9	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	7.2	0.5	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	7.2	0.5	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	7.2	5.3	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	7.2	1.1	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	71.7	0.9	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	71.7	0.8	1	"	"	"	"	"
75-09-2	Methylene chloride	5.7	O01, J	µg/kg dry	71.7	3.4	1	"	"	"	"	"
91-20-3	Naphthalene	10.6		µg/kg dry	7.2	1.3	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-0002 SA71333-07	5762902	Soil	20-Nov-07 09:20	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	7.2	1.0	1	SW 846 8260B	21-Nov-07	26-Nov-07	7111781	RLJ
100-42-5	Styrene	BRL	U	µg/kg dry	7.2	6.6	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	7.2	1.2	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	7.2	1.1	1	"	"	"	"	"
127-18-4	Tetrachloroethene	38.7		µg/kg dry	7.2	0.4	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	7.2	1.1	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	7.2	0.6	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	7.2	0.5	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	7.2	0.8	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	7.2	1.1	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	7.2	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	14.3	1.6	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	7.2	1.3	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	71.7	2.9	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	7.2	1.3	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	7.2	0.8	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	7.2	0.4	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	7.2	0.7	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	71.7	53.1	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	143	34.9	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	35.8	17.9	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	3580	639	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*103*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*102*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*125*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*87*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	422	J	µg/kg dry	1880	45.6	10	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	1880	57.0	10	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	1880	145	10	"	"	"	"	"
120-12-7	Anthracene	1,370	J	µg/kg dry	1880	57.0	10	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	1880	49.6	10	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	1880	49.6	10	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	1880	213	10	"	"	"	"	"
56-55-3	Benzo (a) anthracene	2,420		µg/kg dry	1880	121	10	"	"	"	"	"
50-32-8	Benzo (a) pyrene	1,930		µg/kg dry	1880	64.4	10	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	1,780	J	µg/kg dry	1880	251	10	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	1,080	J	µg/kg dry	1880	53.0	10	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	1,730	J	µg/kg dry	1880	75.8	10	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	1880	34.2	10	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	1880	61.0	10	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	1880	38.0	10	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-0002	5762902	Soil	20-Nov-07 09:20	21-Nov-07
SA71333-07				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	1880	26.6	10	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	1880	34.2	10	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	1880	361	10	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	1880	87.2	10	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	1880	216	10	"	"	"	"	"
86-74-8	Carbazole	794	J	µg/kg dry	1880	68.4	10	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	1880	68.4	10	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	1880	182	10	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	1880	26.8	10	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	1880	38.0	10	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	1880	22.8	10	"	"	"	"	"
218-01-9	Chrysene	2,440		µg/kg dry	1880	26.8	10	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	262	J	µg/kg dry	1880	30.2	10	"	"	"	"	"
132-64-9	Dibenzofuran	501	J	µg/kg dry	1880	22.8	10	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	1880	0.911	10	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	1880	79.8	10	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	1880	83.7	10	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	1880	137	10	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	1880	49.6	10	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	1880	61.0	10	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	1880	53.0	10	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	1880	87.2	10	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	1880	49.6	10	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	1880	45.6	10	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	1880	118	10	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	1880	79.8	10	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	1880	45.6	10	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	1880	91.1	10	"	"	"	"	"
206-44-0	Fluoranthene	6,390		µg/kg dry	1880	45.6	10	"	"	"	"	"
86-73-7	Fluorene	577	J	µg/kg dry	1880	45.6	10	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	1880	141	10	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	1880	213	10	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	1880	141	10	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	1880	194	10	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	1,220	J	µg/kg dry	1880	87.2	10	"	"	"	"	"
90-12-0	1-Methylnaphthalene	160	J	µg/kg dry	1880	0.627	10	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	1880	114	10	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	1880	41.6	10	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	1880	79.8	10	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	1880	45.6	10	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	1880	72.3	10	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	1880	22.8	10	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	1880	64.4	10	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	7520	72.3	10	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	1880	68.4	10	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	1880	87.2	10	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	7520	98.6	10	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	1880	41.8	10	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	1880	228	10	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	1880	72.3	10	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-0002	5762902	Soil	20-Nov-07 09:20	21-Nov-07
SA71333-07				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	1880	121	10	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	7,260		µg/kg dry	1880	87.2	10	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	1880	38.0	10	"	"	"	"	"
129-00-0	Pyrene	5,540		µg/kg dry	1880	133	10	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	1880	38.0	10	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	1880	26.6	10	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	1880	38.0	10	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	1880	38.0	10	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	1880	940	10	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	1880	940	10	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*62*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*48*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*71*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*45*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*55*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*24*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	15.2	0.242	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	15.2	2.47	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	15.2	0.188	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	15.2	0.171	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	15.2	0.409	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	15.2	0.127	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	15.2	0.230	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	15.2	0.621	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	15.2	0.229	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	24.7		µg/kg dry	15.2	0.351	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	15.2	0.518	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	15.2	0.546	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	29.7		µg/kg dry	15.2	0.354	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	15.2	0.396	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	65.4		µg/kg dry	15.2	0.324	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	15.2	0.155	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	15.2	1.02	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	15.2	0.162	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	15.2	2.30	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	15.2	0.573	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	75.9	1.77	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	75.9	0.846	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	30.4	26.3	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*98*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*146*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	30.4	1.91	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	30.4	1.91	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-0002 SA71333-07	5762902	Soil	20-Nov-07 09:20	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	30.4	4.46	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	30.4	3.82	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	30.4	4.57	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	30.4	1.38	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	30.4	1.59	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	30.4	0.255	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	30.4	0.122	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*125*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*59*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.633	J	mg/kg dry	1.53	0.358	1	SW846 6010B	26-Nov-07	27-Nov-07	7111842	SA
7429-90-5	Aluminum	6,550		mg/kg dry	2.04	1.28	1	"	"	"	"	"
7440-38-2	Arsenic	3.74	J	mg/kg dry	4.60	0.235	1	"	"	"	"	"
7440-39-3	Barium	130		mg/kg dry	1.02	0.172	1	"	"	"	"	"
7440-41-7	Beryllium	0.261	J	mg/kg dry	0.511	0.113	1	"	"	"	"	"
7440-70-2	Calcium	14,000		mg/kg dry	25.5	4.10	1	"	"	"	"	"
7440-43-9	Cadmium	0.199	J	mg/kg dry	0.511	0.0174	1	"	"	"	"	"
7440-48-4	Cobalt	5.64		mg/kg dry	1.02	0.0439	1	"	"	"	"	"
7440-47-3	Chromium	14.0		mg/kg dry	1.02	0.295	1	"	"	"	"	"
7440-50-8	Copper	35.0		mg/kg dry	1.02	0.198	1	"	"	"	"	"
7439-89-6	Iron	11,200		mg/kg dry	2.04	0.514	1	"	26-Nov-07	28-Nov-07	7112122	"
7439-97-6	Mercury	0.704		mg/kg dry	0.0310	0.0074	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	1,150		mg/kg dry	51.1	17.9	1	SW846 6010B	"	27-Nov-07	7111842	SA
7439-95-4	Magnesium	3,470		mg/kg dry	5.11	0.151	1	"	"	"	"	"
7439-96-5	Manganese	257		mg/kg dry	1.02	0.286	1	"	"	"	"	"
7440-23-5	Sodium	283		mg/kg dry	25.5	5.94	1	"	"	"	"	"
7440-02-0	Nickel	24.5		mg/kg dry	1.02	0.100	1	"	"	"	"	"
7439-92-1	Lead	158		mg/kg dry	1.53	0.159	1	"	"	"	"	"
7440-36-0	Antimony	0.562	J	mg/kg dry	3.06	0.373	1	"	"	"	"	"
7782-49-2	Selenium	0.843	J	mg/kg dry	1.53	0.330	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.06	0.479	1	"	"	"	"	"
7440-62-2	Vanadium	22.8		mg/kg dry	1.53	0.758	1	"	"	"	"	"
7440-66-6	Zinc	149		mg/kg dry	1.02	0.373	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-0002 SA71333-07	5762902	Soil	20-Nov-07 09:20	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	92.2		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111782	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-1517 SA71333-08	5762902	Soil	20-Nov-07 09:37	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
	VOC Extraction	Lab extracted		N/A			1	VOC Soil Extraction	21-Nov-07	26-Nov-07	7111792	DG
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/kg dry	4.5	1.8	1	SW 846 8260B	27-Nov-07	27-Nov-07	7111967	JRO
67-64-1	Acetone	BRL	U	µg/kg dry	44.6	39.1	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/kg dry	4.5	3.6	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/kg dry	4.5	0.7	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/kg dry	4.5	0.3	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/kg dry	4.5	0.8	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/kg dry	8.9	0.9	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/kg dry	44.6	3.2	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/kg dry	22.3	0.4	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/kg dry	4.5	0.6	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/kg dry	8.9	1.0	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/kg dry	8.9	0.4	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/kg dry	8.9	1.0	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/kg dry	4.5	0.7	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/kg dry	4.5	0.3	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	4.5	1.0	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	4.5	0.6	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/kg dry	8.9	0.6	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/kg dry	4.5	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/kg dry	4.5	0.3	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/kg dry	4.5	3.3	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/kg dry	4.5	0.6	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	4.5	0.7	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/kg dry	44.6	0.6	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/kg dry	4.5	0.6	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg dry	44.6	0.5	1	"	"	"	"	"
75-09-2	Methylene chloride	3.4	O01, J	µg/kg dry	44.6	2.1	1	"	"	"	"	"
91-20-3	Naphthalene	5.5		µg/kg dry	4.5	0.8	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-1517	5762902	Soil	20-Nov-07 09:37	21-Nov-07
SA71333-08				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5035A Soil (low level)												
103-65-1	n-Propylbenzene	BRL	U	µg/kg dry	4.5	0.6	1	SW 846 8260B	27-Nov-07	27-Nov-07	7111967	JRO
100-42-5	Styrene	BRL	U	µg/kg dry	4.5	4.1	1	"	"	"	"	"
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/kg dry	4.5	0.8	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/kg dry	4.5	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	2.7	J	µg/kg dry	4.5	0.3	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/kg dry	4.5	0.7	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/kg dry	4.5	0.6	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/kg dry	4.5	0.3	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/kg dry	4.5	0.7	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/kg dry	8.9	1.0	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/kg dry	4.5	0.8	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/kg dry	44.6	1.8	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/kg dry	4.5	0.8	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/kg dry	4.5	0.5	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/kg dry	4.5	0.2	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/kg dry	4.5	0.4	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/kg dry	44.6	33.1	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/kg dry	89.3	21.7	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/kg dry	22.3	11.2	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/kg dry	2230	398	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*104*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*103*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*123*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*109*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
83-32-9	Acenaphthene	BRL	U	µg/kg dry	207	5.01	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
208-96-8	Acenaphthylene	BRL	U	µg/kg dry	207	6.27	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/kg dry	207	15.9	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/kg dry	207	6.27	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/kg dry	207	5.45	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/kg dry	207	5.45	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/kg dry	207	23.4	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	26.3	J	µg/kg dry	207	13.3	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/kg dry	207	7.08	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/kg dry	207	27.6	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/kg dry	207	5.83	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/kg dry	207	8.33	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/kg dry	207	3.76	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/kg dry	207	6.71	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/kg dry	207	4.18	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-1517	5762902	Soil	20-Nov-07 09:37	21-Nov-07
SA71333-08				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/kg dry	207	2.93	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/kg dry	207	3.76	1	"	"	"	"	"
117-81-7	Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg dry	207	39.7	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/kg dry	207	9.59	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/kg dry	207	23.8	1	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/kg dry	207	7.52	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/kg dry	207	7.52	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/kg dry	207	20.1	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/kg dry	207	2.95	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/kg dry	207	4.18	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/kg dry	207	2.51	1	"	"	"	"	"
218-01-9	Chrysene	17.1	J	µg/kg dry	207	2.95	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/kg dry	207	3.32	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/kg dry	207	2.51	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/kg dry	207	0.100	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/kg dry	207	8.77	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/kg dry	207	9.21	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/kg dry	207	15.0	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/kg dry	207	5.45	1	"	"	"	"	"
84-66-2	Diethyl phthalate	BRL	U	µg/kg dry	207	6.71	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/kg dry	207	5.83	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/kg dry	207	9.59	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	BRL	U	µg/kg dry	207	5.45	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/kg dry	207	5.01	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/kg dry	207	13.0	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/kg dry	207	8.77	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/kg dry	207	5.01	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/kg dry	207	10.0	1	"	"	"	"	"
206-44-0	Fluoranthene	48.5	J	µg/kg dry	207	5.01	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/kg dry	207	5.01	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/kg dry	207	15.5	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/kg dry	207	23.4	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/kg dry	207	15.5	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/kg dry	207	21.3	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg dry	207	9.59	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/kg dry	207	0.0689	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/kg dry	207	12.5	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/kg dry	207	4.57	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/kg dry	207	8.77	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/kg dry	207	5.01	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/kg dry	207	7.96	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/kg dry	207	2.51	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/kg dry	207	7.08	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/kg dry	827	7.96	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/kg dry	207	7.52	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/kg dry	207	9.59	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/kg dry	827	10.8	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/kg dry	207	4.60	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/kg dry	207	25.1	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/kg dry	207	7.96	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-1517	5762902	Soil	20-Nov-07 09:37	21-Nov-07
SA71333-08				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3550B												
87-86-5	Pentachlorophenol	BRL	U	µg/kg dry	207	13.3	1	SW846 8270C	21-Nov-07	27-Nov-07	7111746	M.B
85-01-8	Phenanthrene	58.9	J	µg/kg dry	207	9.59	1	"	"	"	"	"
108-95-2	Phenol	BRL	U	µg/kg dry	207	4.18	1	"	"	"	"	"
129-00-0	Pyrene	48.5	J	µg/kg dry	207	14.7	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/kg dry	207	4.18	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/kg dry	207	2.93	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/kg dry	207	4.18	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/kg dry	207	4.18	1	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/kg dry	207	103	1	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg dry	207	103	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*69*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*69*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*78*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*58*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*75*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*42*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3550B												
319-84-6	alpha-BHC	BRL	U	µg/kg dry	14.4	0.229	1	SW846 8081A	26-Nov-07	27-Nov-07	7111810	RP
319-85-7	beta-BHC	BRL	U	µg/kg dry	14.4	2.34	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/kg dry	14.4	0.178	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/kg dry	14.4	0.162	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/kg dry	14.4	0.387	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/kg dry	14.4	0.121	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/kg dry	14.4	0.218	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/kg dry	14.4	0.588	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/kg dry	14.4	0.217	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	2.70	J	µg/kg dry	14.4	0.333	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/kg dry	14.4	0.491	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/kg dry	14.4	0.517	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	3.46	J	µg/kg dry	14.4	0.335	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/kg dry	14.4	0.375	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	4.63	J	µg/kg dry	14.4	0.307	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/kg dry	14.4	0.147	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/kg dry	14.4	0.965	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/kg dry	14.4	0.154	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/kg dry	14.4	2.18	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/kg dry	14.4	0.543	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/kg dry	71.9	1.68	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/kg dry	71.9	0.801	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/kg dry	28.8	24.9	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*106*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*144*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
12674-11-2	Aroclor-1016	BRL	U	µg/kg dry	28.8	1.81	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
11104-28-2	Aroclor-1221	BRL	U	µg/kg dry	28.8	1.81	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-1517	5762902	Soil	20-Nov-07 09:37	21-Nov-07
SA71333-08				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3550B												
11141-16-5	Aroclor-1232	BRL	U	µg/kg dry	28.8	4.22	1	SW846 8082	26-Nov-07	26-Nov-07	7111809	SM
53469-21-9	Aroclor-1242	BRL	U	µg/kg dry	28.8	3.62	1	"	"	"	"	"
12672-29-6	Aroclor-1248	BRL	U	µg/kg dry	28.8	4.32	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/kg dry	28.8	1.31	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/kg dry	28.8	1.51	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/kg dry	28.8	0.241	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/kg dry	28.8	0.116	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*120*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*80*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3550B												
93-76-5	2,4,5-T	BRL	U	µg/kg dry	6.70	2.50	1	SW846 8151A	26-Nov-07	28-Nov-07	7111811	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70	1.70	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/kg dry	6.70	1.90	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/kg dry	6.70	2.50	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/kg dry	6.70	1.00	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/kg dry	6.70	1.20	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/kg dry	6.70	0.700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/kg dry	670	126	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/kg dry	670	88.8	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/kg dry	670	116	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*51*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	0.436	J	mg/kg dry	1.50	0.351	1	SW846 6010B	26-Nov-07	28-Nov-07	7111842	SA
7429-90-5	Aluminum	4,140		mg/kg dry	2.01	1.25	1	"	"	"	"	"
7440-38-2	Arsenic	1.84	J	mg/kg dry	4.51	0.231	1	"	"	"	"	"
7440-39-3	Barium	34.4		mg/kg dry	1.00	0.168	1	"	"	"	"	"
7440-41-7	Beryllium	0.191	J	mg/kg dry	0.501	0.111	1	"	"	"	"	"
7440-70-2	Calcium	1,720		mg/kg dry	25.1	4.02	1	"	"	"	"	"
7440-43-9	Cadmium	0.0401	J	mg/kg dry	0.501	0.0170	1	"	"	"	"	"
7440-48-4	Cobalt	3.18		mg/kg dry	1.00	0.0431	1	"	"	"	"	"
7440-47-3	Chromium	29.2		mg/kg dry	1.00	0.290	1	"	"	"	"	"
7440-50-8	Copper	11.3		mg/kg dry	1.00	0.195	1	"	"	"	"	"
7439-89-6	Iron	9,200		mg/kg dry	2.01	0.504	1	"	26-Nov-07	28-Nov-07	7112122	"
7439-97-6	Mercury	BRL	U	mg/kg dry	0.0299	0.0071	1	SW846 7471A	26-Nov-07	28-Nov-07	7111844	CRM
7440-09-7	Potassium	1,120		mg/kg dry	50.1	17.5	1	SW846 6010B	"	28-Nov-07	7111842	SA
7439-95-4	Magnesium	2,540		mg/kg dry	5.01	0.148	1	"	"	"	"	"
7439-96-5	Manganese	71.9		mg/kg dry	1.00	0.281	1	"	"	"	"	"
7440-23-5	Sodium	155		mg/kg dry	25.1	5.83	1	"	"	"	"	"
7440-02-0	Nickel	28.9		mg/kg dry	1.00	0.0983	1	"	"	"	"	"
7439-92-1	Lead	5.00		mg/kg dry	1.50	0.156	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/kg dry	3.01	0.366	1	"	"	"	"	"
7782-49-2	Selenium	0.526	J	mg/kg dry	1.50	0.324	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/kg dry	3.01	0.470	1	"	"	"	"	"
7440-62-2	Vanadium	14.3		mg/kg dry	1.50	0.744	1	"	"	"	"	"
7440-66-6	Zinc	19.7		mg/kg dry	1.00	0.366	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-10-1517 SA71333-08	5762902	Soil	20-Nov-07 09:37	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
General Chemistry Parameters												
	% Solids	92.9		%			1	SM2540 G Mod.	21-Nov-07	21-Nov-07	7111782	DG

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-MW	5762902	Ground Water	20-Nov-07 13:45	21-Nov-07
SA71333-09				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	26-Nov-07	27-Nov-07	7111893	adu
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/l	2.0	1.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	1.1		µg/l	1.0	0.8	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/l	2.0	0.6	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0	0.6	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/l	2.0	0.6	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/l	10.0	0.5	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	5.0	0.6	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
103-65-1	n-Propylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-MW	5762902	Ground Water	20-Nov-07 13:45	21-Nov-07
SA71333-09				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
100-42-5	Styrene	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	26-Nov-07	27-Nov-07	7111893	adu
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	4.7		µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0	7.4	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/l	20.0	4.9	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/l	5.0	2.5	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/l	500	73.4	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*100*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*104*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*114*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*109*		*70-130 %*				"	"	"	"	"
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
83-32-9	Acenaphthene	BRL	U	µg/l	5.56	0.133	1	SW846 8270C	26-Nov-07	28-Nov-07	7111807	M.B
208-96-8	Acenaphthylene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
62-53-3	Aniline	BRL	U	µg/l	5.56	0.422	1	"	"	"	"	"
120-12-7	Anthracene	BRL	U	µg/l	5.56	0.167	1	"	"	"	"	"
1912-24-9	Atrazine	BRL	U	µg/l	5.56	0.211	1	"	"	"	"	"
103-33-3	Azobenzene/Diphenyldiazine	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
92-87-5	Benzidine	BRL	U	µg/l	5.56	0.622	1	"	"	"	"	"
56-55-3	Benzo (a) anthracene	BRL	U	µg/l	5.56	0.356	1	"	"	"	"	"
50-32-8	Benzo (a) pyrene	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
205-99-2	Benzo (b) fluoranthene	BRL	U	µg/l	5.56	0.733	1	"	"	"	"	"
191-24-2	Benzo (g,h,i) perylene	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
207-08-9	Benzo (k) fluoranthene	BRL	U	µg/l	5.56	0.222	1	"	"	"	"	"
65-85-0	Benzoic acid	BRL	U	µg/l	5.56	0.100	1	"	"	"	"	"
100-51-6	Benzyl alcohol	BRL	U	µg/l	5.56	0.100	1	"	"	"	"	"
111-91-1	Bis(2-chloroethoxy)methane	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
111-44-4	Bis(2-chloroethyl)ether	BRL	U	µg/l	5.56	0.0778	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-MW SA71333-09	5762902	Ground Water	20-Nov-07 13:45	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
108-60-1	Bis(2-chloroisopropyl)ether	BRL	U	µg/l	5.56	0.100	1	SW846 8270C	26-Nov-07	28-Nov-07	7111807	M.B
117-81-7	Bis(2-ethylhexyl)phthalate	2.02	J	µg/l	5.56	1.06	1	"	"	"	"	"
101-55-3	4-Bromophenyl phenyl ether	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
85-68-7	Butyl benzyl phthalate	BRL	U	µg/l	5.56	0.633	1	"	"	"	"	"
86-74-8	Carbazole	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
59-50-7	4-Chloro-3-methylphenol	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
106-47-8	4-Chloroaniline	BRL	U	µg/l	5.56	0.533	1	"	"	"	"	"
91-58-7	2-Chloronaphthalene	BRL	U	µg/l	5.56	0.0778	1	"	"	"	"	"
95-57-8	2-Chlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
7005-72-3	4-Chlorophenyl phenyl ether	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
218-01-9	Chrysene	BRL	U	µg/l	5.56	0.0778	1	"	"	"	"	"
53-70-3	Dibenzo (a,h) anthracene	BRL	U	µg/l	5.56	0.0889	1	"	"	"	"	"
132-64-9	Dibenzofuran	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	5.56	0.178	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	5.56	0.233	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	5.56	0.244	1	"	"	"	"	"
91-94-1	3,3´-Dichlorobenzidine	BRL	U	µg/l	5.56	0.400	1	"	"	"	"	"
120-83-2	2,4-Dichlorophenol	BRL	U	µg/l	5.56	0.144	1	"	"	"	"	"
84-66-2	Diethyl phthalate	0.600	J	µg/l	5.56	0.178	1	"	"	"	"	"
131-11-3	Dimethyl phthalate	BRL	U	µg/l	5.56	0.156	1	"	"	"	"	"
105-67-9	2,4-Dimethylphenol	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
84-74-2	Di-n-butyl phthalate	1.17	J	µg/l	5.56	0.144	1	"	"	"	"	"
534-52-1	4,6-Dinitro-2-methylphenol	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
51-28-5	2,4-Dinitrophenol	BRL	U	µg/l	5.56	0.344	1	"	"	"	"	"
121-14-2	2,4-Dinitrotoluene	BRL	U	µg/l	5.56	0.233	1	"	"	"	"	"
606-20-2	2,6-Dinitrotoluene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
117-84-0	Di-n-octyl phthalate	BRL	U	µg/l	5.56	0.267	1	"	"	"	"	"
206-44-0	Fluoranthene	0.689	J	µg/l	5.56	0.133	1	"	"	"	"	"
86-73-7	Fluorene	BRL	U	µg/l	5.56	0.133	1	"	"	"	"	"
118-74-1	Hexachlorobenzene	BRL	U	µg/l	5.56	0.411	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/l	5.56	0.622	1	"	"	"	"	"
77-47-4	Hexachlorocyclopentadiene	BRL	U	µg/l	5.56	0.411	1	"	"	"	"	"
67-72-1	Hexachloroethane	BRL	U	µg/l	5.56	0.567	1	"	"	"	"	"
193-39-5	Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
78-59-1	Isophorone	BRL	U	µg/l	5.56	0.333	1	"	"	"	"	"
91-57-6	2-Methylnaphthalene	BRL	U	µg/l	5.56	0.122	1	"	"	"	"	"
95-48-7	2-Methylphenol	BRL	U	µg/l	5.56	0.233	1	"	"	"	"	"
108-39-4, 106-44-5	3,4-Methylphenol	BRL	U	µg/l	11.1	0.267	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	5.56	0.211	1	"	"	"	"	"
88-74-4	2-Nitroaniline	BRL	U	µg/l	5.56	0.0667	1	"	"	"	"	"
99-09-2	3-Nitroaniline	BRL	U	µg/l	5.56	0.189	1	"	"	"	"	"
100-01-6	4-Nitroaniline	BRL	U	µg/l	22.2	0.211	1	"	"	"	"	"
98-95-3	Nitrobenzene	BRL	U	µg/l	5.56	0.200	1	"	"	"	"	"
88-75-5	2-Nitrophenol	BRL	U	µg/l	5.56	0.256	1	"	"	"	"	"
100-02-7	4-Nitrophenol	BRL	U	µg/l	22.2	0.289	1	"	"	"	"	"
62-75-9	N-Nitrosodimethylamine	BRL	U	µg/l	5.56	0.122	1	"	"	"	"	"
621-64-7	N-Nitrosodi-n-propylamine	BRL	U	µg/l	5.56	0.667	1	"	"	"	"	"
86-30-6	N-Nitrosodiphenylamine	BRL	U	µg/l	5.56	0.211	1	"	"	"	"	"
87-86-5	Pentachlorophenol	BRL	U	µg/l	22.2	0.356	1	"	"	"	"	"
85-01-8	Phenanthrene	0.800	J	µg/l	5.56	0.256	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-MW SA71333-09	5762902	Ground Water	20-Nov-07 13:45	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GCMS												
Semivolatile Organic Compounds by SW846 8270C												
Prepared by method SW846 3510C												
108-95-2	Phenol	BRL	U	µg/l	5.56	0.111	1	SW846 8270C	26-Nov-07	28-Nov-07	7111807	M.B
129-00-0	Pyrene	0.511	J	µg/l	5.56	0.389	1	"	"	"	"	"
110-86-1	Pyridine	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	5.56	0.0778	1	"	"	"	"	"
90-12-0	1-Methylnaphthalene	BRL	U	µg/l	5.56	0.122	1	"	"	"	"	"
95-95-4	2,4,5-Trichlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
88-06-2	2,4,6-Trichlorophenol	BRL	U	µg/l	5.56	0.111	1	"	"	"	"	"
82-68-8	Pentachloronitrobenzene	BRL	U	µg/l	5.56	2.78	1	"	"	"	"	"
95-94-3	1,2,4,5-Tetrachlorobenzene	BRL	U	µg/l	5.56	2.78	1	"	"	"	"	"
Surrogate recoveries:												
321-60-8	*2-Fluorobiphenyl*	*70*		*30-130 %*				"	"	"	"	"
367-12-4	*2-Fluorophenol*	*67*		*15-110 %*				"	"	"	"	"
4165-60-0	*Nitrobenzene-d5*	*75*		*30-130 %*				"	"	"	"	"
4165-62-2	*Phenol-d5*	*60*		*15-110 %*				"	"	"	"	"
1718-51-0	*Terphenyl-dl4*	*87*		*30-130 %*				"	"	"	"	"
118-79-6	*2,4,6-Tribromophenol*	*48*		*15-110 %*				"	"	"	"	"
Semivolatile Organic Compounds by GC												
Organochlorine Pesticides SW846 8081A												
Prepared by method SW846 3510C												
319-84-6	alpha-BHC	BRL	U	µg/l	0.1053	0.0211	1	SW846 8081A	26-Nov-07	27-Nov-07	7111817	RP
319-85-7	beta-BHC	BRL	U	µg/l	0.1053	0.0211	1	"	"	"	"	"
319-86-8	delta-BHC	BRL	U	µg/l	0.1053	0.0179	1	"	"	"	"	"
58-89-9	gamma-BHC (Lindane)	BRL	U	µg/l	0.1053	0.0168	1	"	"	"	"	"
76-44-8	Heptachlor	BRL	U	µg/l	0.1053	0.0400	1	"	"	"	"	"
309-00-2	Aldrin	BRL	U	µg/l	0.1053	0.0105	1	"	"	"	"	"
1024-57-3	Heptachlor epoxide	BRL	U	µg/l	0.1053	0.0316	1	"	"	"	"	"
959-98-8	Endosulfan I	BRL	U	µg/l	0.1053	0.0632	1	"	"	"	"	"
60-57-1	Dieldrin	BRL	U	µg/l	0.1053	0.0211	1	"	"	"	"	"
72-55-9	4,4'-DDE (p,p')	BRL	U	µg/l	0.1053	0.0316	1	"	"	"	"	"
72-20-8	Endrin	BRL	U	µg/l	0.1053	0.0526	1	"	"	"	"	"
33213-65-9	Endosulfan II	BRL	U	µg/l	0.1053	0.0526	1	"	"	"	"	"
72-54-8	4,4'-DDD (p,p')	BRL	U	µg/l	0.1053	0.0316	1	"	"	"	"	"
1031-07-8	Endosulfan sulfate	BRL	U	µg/l	0.1053	0.0421	1	"	"	"	"	"
50-29-3	4,4'-DDT (p,p')	BRL	U	µg/l	0.1053	0.0316	1	"	"	"	"	"
72-43-5	Methoxychlor	BRL	U	µg/l	0.1053	0.0147	1	"	"	"	"	"
53494-70-5	Endrin ketone	BRL	U	µg/l	0.1053	0.0526	1	"	"	"	"	"
7421-93-4	Endrin aldehyde	BRL	U	µg/l	0.1053	0.0158	1	"	"	"	"	"
5103-71-9	alpha-Chlordane	BRL	U	µg/l	0.1053	0.0526	1	"	"	"	"	"
5103-74-2	gamma-Chlordane	BRL	U	µg/l	0.1053	0.0526	1	"	"	"	"	"
8001-35-2	Toxaphene	BRL	U	µg/l	0.5263	0.1684	1	"	"	"	"	"
57-74-9	Chlordane	BRL	U	µg/l	0.5263	0.0842	1	"	"	"	"	"
15972-60-8	Alachlor	BRL	U	µg/l	0.2105	0.2074	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*95*		*30-150 %*				"	"	"	"	"
2051-24-3	*Decachlorobiphenyl (Sr)*	*107*		*30-150 %*				"	"	"	"	"
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
12674-11-2	Aroclor-1016	BRL	U	µg/l	0.211	0.0684	1	SW846 8082	26-Nov-07	27-Nov-07	7111808	SM
11104-28-2	Aroclor-1221	BRL	U	µg/l	0.211	0.0663	1	"	"	"	"	"
11141-16-5	Aroclor-1232	BRL	U	µg/l	0.211	0.160	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-MW	5762902	Ground Water	20-Nov-07 13:45	21-Nov-07
SA71333-09				

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Semivolatile Organic Compounds by GC												
Polychlorinated Biphenyls by SW846 8082												
Prepared by method SW846 3510C												
53469-21-9	Aroclor-1242	BRL	U	µg/l	0.211	0.138	1	SW846 8082	26-Nov-07	27-Nov-07	7111808	SM
12672-29-6	Aroclor-1248	BRL	U	µg/l	0.211	0.163	1	"	"	"	"	"
11097-69-1	Aroclor-1254	BRL	U	µg/l	0.211	0.0488	1	"	"	"	"	"
11096-82-5	Aroclor-1260	BRL	U	µg/l	0.211	0.0565	1	"	"	"	"	"
37324-23-5	Aroclor-1262	BRL	U	µg/l	0.211	0.0253	1	"	"	"	"	"
11100-14-4	Aroclor-1268	BRL	U	µg/l	0.211	0.122	1	"	"	"	"	"
Surrogate recoveries:												
2051-24-3	*Decachlorobiphenyl (Sr)*	*70*		*30-150 %*				"	"	"	"	"
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*65*		*30-150 %*				"	"	"	"	"
Chlorinated Herbicides by SW846 8151A												
Prepared by method SW846 3510C												
93-76-5	2,4,5-T	BRL	U	µg/l	0.100	0.00300	1	SW846 8151A	26-Nov-07	27-Nov-07	7111818	MAL
93-72-1	2,4,5-TP (Silvex)	BRL	U	µg/l	0.100	0.00200	1	"	"	"	"	"
94-75-7	2,4-D	BRL	U	µg/l	0.100	0.00200	1	"	"	"	"	"
94-82-6	2,4-DB	BRL	U	µg/l	0.100	0.00300	1	"	"	"	"	"
75-99-0	Dalapon	BRL	U	µg/l	0.100	0.00100	1	"	"	"	"	"
1918-00-9	Dicamba	BRL	U	µg/l	0.100	0.00100	1	"	"	"	"	"
120-36-5	Dichlorprop	BRL	U	µg/l	0.100	0.00100	1	"	"	"	"	"
88-85-7	Dinoseb	BRL	U	µg/l	0.100	0.000700	1	"	"	"	"	"
94-74-6	MCPA	BRL	U	µg/l	1.50	1.26	1	"	"	"	"	"
94-81-5	MCPB	BRL	U	µg/l	1.50	0.888	1	"	"	"	"	"
93-65-2	MCPP	BRL	U	µg/l	1.50	1.15	1	"	"	"	"	"
Surrogate recoveries:												
10386-84-2	*4,4-DB-Octafluorobiphenyl (Sr)*	*48*		*30-150 %*				"	"	"	"	"
Total Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 6010B	27-Nov-07	28-Nov-07	7111870	HB
7429-90-5	Aluminum	0.139		mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	BRL	U	mg/l	0.0040	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.153		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	120		mg/l	0.100	0.0455	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0082	J	mg/l	0.0100	0.0025	1	"	"	28-Nov-07	7112121	SA
7440-50-8	Copper	0.0084		mg/l	0.0050	0.0015	1	"	"	28-Nov-07	7111870	HB
7439-89-6	Iron	0.109		mg/l	0.0150	0.0075	1	"	"	28-Nov-07	7112121	SA
7440-09-7	Potassium	13.4		mg/l	0.500	0.142	1	"	"	28-Nov-07	7111870	HB
7439-95-4	Magnesium	23.5		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	0.0311		mg/l	0.0010	0.0005	1	"	"	"	"	"
7440-23-5	Sodium	63.2		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0076		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	BRL	U	mg/l	0.0075	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	0.0136	J	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	BRL	U	mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0090		mg/l	0.0050	0.0005	1	"	"	"	"	"
Total Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	27-Nov-07	28-Nov-07	7111871	CRM

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
LEG-9-MW SA71333-09	5762902	Ground Water	20-Nov-07 13:45	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Soluble Metals by EPA 200/6000 Series Methods												
	Filtration	Lab Filtered		N/A			1	EPA 200.7/3005A	26-Nov-07	26-Nov-07	7111843	YP
Soluble Metals by EPA 6000/7000 Series Methods												
7440-22-4	Silver	BRL	U	mg/l	0.0050	0.0020	1	SW846 6010B	26-Nov-07	27-Nov-07	7111845	SA
7429-90-5	Aluminum	BRL	U	mg/l	0.0150	0.0055	1	"	"	"	"	"
7440-38-2	Arsenic	0.0042	J	mg/l	0.0160	0.0025	1	"	"	"	"	"
7440-39-3	Barium	0.152		mg/l	0.0050	0.0020	1	"	"	"	"	"
7440-41-7	Beryllium	BRL	U	mg/l	0.0020	0.0010	1	"	"	"	"	"
7440-70-2	Calcium	124		mg/l	0.100	0.0455	1	"	"	"	"	"
7440-43-9	Cadmium	BRL	U	mg/l	0.0025	0.0002	1	"	"	"	"	"
7440-48-4	Cobalt	BRL	U	mg/l	0.0050	0.0015	1	"	"	"	"	"
7440-47-3	Chromium	0.0092	J	mg/l	0.0100	0.0025	1	"	"	"	"	"
7440-50-8	Copper	0.0077	J	mg/l	0.0150	0.0015	1	"	"	"	"	"
7439-89-6	Iron	0.0170		mg/l	0.0150	0.0075	1	"	"	"	"	"
7440-09-7	Potassium	13.7		mg/l	0.500	0.142	1	"	"	"	"	"
7439-95-4	Magnesium	25.5		mg/l	0.0100	0.0024	1	"	"	"	"	"
7439-96-5	Manganese	0.0278		mg/l	0.0010	0.0005	1	"	"	"	"	"
7440-23-5	Sodium	66.3		mg/l	0.250	0.0600	1	"	"	"	"	"
7440-02-0	Nickel	0.0086		mg/l	0.0050	0.0005	1	"	"	"	"	"
7439-92-1	Lead	BRL	U	mg/l	0.0075	0.0025	1	"	"	"	"	"
7440-36-0	Antimony	BRL	U	mg/l	0.0060	0.0035	1	"	"	"	"	"
7782-49-2	Selenium	0.0130	J	mg/l	0.0150	0.0050	1	"	"	"	"	"
7440-28-0	Thallium	0.0068	J	mg/l	0.0150	0.0015	1	"	"	"	"	"
7440-62-2	Vanadium	BRL	U	mg/l	0.0050	0.0035	1	"	"	"	"	"
7440-66-6	Zinc	0.0095		mg/l	0.0050	0.0005	1	"	"	"	"	"
Soluble Metals by EPA 200 Series Methods												
7439-97-6	Mercury	BRL	U	mg/l	0.00020	0.00008	1	EPA 245.1/7470A	26-Nov-07	27-Nov-07	7111846	CRM

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
Trip Blank SA71333-10	5762902	Aqueous	20-Nov-07 00:00	21-Nov-07

CAS No.	Analyte(s)	Result	Flag	Units	*RDL	MDL	Dilution	Method Ref.	Prepared	Analyzed	Batch	Analyst
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
76-13-1	1,1,2-Trichlorotrifluoroethane (Fre	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	26-Nov-07	27-Nov-07	7111893	adu
67-64-1	Acetone	BRL	U	µg/l	10.0	2.6	1	"	"	"	"	"
107-13-1	Acrylonitrile	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
71-43-2	Benzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-86-1	Bromobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
74-97-5	Bromochloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
75-27-4	Bromodichloromethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
75-25-2	Bromoform	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
74-83-9	Bromomethane	BRL	U	µg/l	2.0	1.6	1	"	"	"	"	"
78-93-3	2-Butanone (MEK)	BRL	U	µg/l	10.0	2.4	1	"	"	"	"	"
104-51-8	n-Butylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
135-98-8	sec-Butylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
98-06-6	tert-Butylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
75-15-0	Carbon disulfide	BRL	U	µg/l	5.0	0.3	1	"	"	"	"	"
56-23-5	Carbon tetrachloride	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
108-90-7	Chlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-00-3	Chloroethane	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
67-66-3	Chloroform	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
74-87-3	Chloromethane	BRL	U	µg/l	2.0	0.6	1	"	"	"	"	"
95-49-8	2-Chlorotoluene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
106-43-4	4-Chlorotoluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
96-12-8	1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0	0.6	1	"	"	"	"	"
124-48-1	Dibromochloromethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
106-93-4	1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
74-95-3	Dibromomethane	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
95-50-1	1,2-Dichlorobenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
541-73-1	1,3-Dichlorobenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
106-46-7	1,4-Dichlorobenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-71-8	Dichlorodifluoromethane (Freon12	BRL	U	µg/l	2.0	0.6	1	"	"	"	"	"
75-34-3	1,1-Dichloroethane	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
107-06-2	1,2-Dichloroethane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
75-35-4	1,1-Dichloroethene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
156-59-2	cis-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
156-60-5	trans-1,2-Dichloroethene	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
78-87-5	1,2-Dichloropropane	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
142-28-9	1,3-Dichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
594-20-7	2,2-Dichloropropane	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
563-58-6	1,1-Dichloropropene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
10061-01-5	cis-1,3-Dichloropropene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
10061-02-6	trans-1,3-Dichloropropene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
100-41-4	Ethylbenzene	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
87-68-3	Hexachlorobutadiene	BRL	U	µg/l	1.0	0.8	1	"	"	"	"	"
591-78-6	2-Hexanone (MBK)	BRL	U	µg/l	10.0	0.5	1	"	"	"	"	"
98-82-8	Isopropylbenzene	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
99-87-6	4-Isopropyltoluene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
1634-04-4	Methyl tert-butyl ether	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-10-1	4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
75-09-2	Methylene chloride	BRL	U	µg/l	5.0	0.6	1	"	"	"	"	"
91-20-3	Naphthalene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
103-65-1	n-Propylbenzene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"

Sample Identification	Client Project #	Matrix	Collection Date/Time	Received
Trip Blank SA71333-10	5762902	Aqueous	20-Nov-07 00:00	21-Nov-07

CAS No.	*Analyte(s)*	*Result*	*Flag*	*Units*	**RDL*	*MDL*	*Dilution*	*Method Ref.*	*Prepared*	*Analyzed*	*Batch*	*Analyst*
Volatile Organic Compounds												
Volatile Organic Compounds												
Prepared by method SW846 5030 Water MS												
100-42-5	Styrene	BRL	U	µg/l	1.0	0.4	1	SW 846 8260B	26-Nov-07	27-Nov-07	7111893	adu
630-20-6	1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
79-34-5	1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
127-18-4	Tetrachloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
108-88-3	Toluene	BRL	U	µg/l	1.0	0.6	1	"	"	"	"	"
87-61-6	1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
120-82-1	1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
71-55-6	1,1,1-Trichloroethane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
79-00-5	1,1,2-Trichloroethane	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
79-01-6	Trichloroethene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-69-4	Trichlorofluoromethane (Freon 11	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
96-18-4	1,2,3-Trichloropropane	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
95-63-6	1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0	0.7	1	"	"	"	"	"
108-67-8	1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
75-01-4	Vinyl chloride	BRL	U	µg/l	1.0	0.9	1	"	"	"	"	"
1330-20-7	m,p-Xylene	BRL	U	µg/l	2.0	0.7	1	"	"	"	"	"
95-47-6	o-Xylene	BRL	U	µg/l	1.0	0.5	1	"	"	"	"	"
109-99-9	Tetrahydrofuran	BRL	U	µg/l	10.0	0.4	1	"	"	"	"	"
60-29-7	Ethyl ether	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
994-05-8	Tert-amyl methyl ether	BRL	U	µg/l	1.0	0.4	1	"	"	"	"	"
637-92-3	Ethyl tert-butyl ether	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
108-20-3	Di-isopropyl ether	BRL	U	µg/l	1.0	0.3	1	"	"	"	"	"
75-65-0	Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0	7.4	1	"	"	"	"	"
123-91-1	1,4-Dioxane	BRL	U	µg/l	20.0	4.9	1	"	"	"	"	"
110-57-6	trans-1,4-Dichloro-2-butene	BRL	U	µg/l	5.0	2.5	1	"	"	"	"	"
64-17-5	Ethanol	BRL	U	µg/l	500	73.4	1	"	"	"	"	"
Surrogate recoveries:												
460-00-4	*4-Bromofluorobenzene*	*103*		*70-130 %*				"	"	"	"	"
2037-26-5	*Toluene-d8*	*107*		*70-130 %*				"	"	"	"	"
17060-07-0	*1,2-Dichloroethane-d4*	*130*		*70-130 %*				"	"	"	"	"
1868-53-7	*Dibromofluoromethane*	*118*		*70-130 %*				"	"	"	"	"

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111781 - SW846 5035A Soil (low level)										
Blank (7111781-BLK1)										
Prepared: 21-Nov-07 Analyzed: 26-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	50.0						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111781 - SW846 5035A Soil (low level)										
Blank (7111781-BLK1)										
Prepared: 21-Nov-07 Analyzed: 26-Nov-07										
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
trans-1,4-Dichloro-2-butene	BRL	U	µg/kg wet	25.0						
Ethanol	BRL	U	µg/kg wet	2500						
Surrogate: 4-Bromofluorobenzene	*55.5*		µg/kg wet		*50.0*		*111*	*70-130*		
Surrogate: Toluene-d8	*61.7*		µg/kg wet		*50.0*		*123*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*63.1*		µg/kg wet		*50.0*		*126*	*70-130*		
Surrogate: Dibromofluoromethane	*60.4*		µg/kg wet		*50.0*		*121*	*70-130*		
LCS (7111781-BS1)										
Prepared: 21-Nov-07 Analyzed: 26-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	23.4		µg/kg wet		20.0		117	70-130		
Acetone	19.2		µg/kg wet		20.0		96	24.9-167		
Acrylonitrile	19.4		µg/kg wet		20.0		97	70-130		
Benzene	21.0		µg/kg wet		20.0		105	70-130		
Bromobenzene	26.3	QC2	µg/kg wet		20.0		131	70-130		
Bromochloromethane	24.1		µg/kg wet		20.0		121	70-130		
Bromodichloromethane	21.6		µg/kg wet		20.0		108	70-130		
Bromoform	28.9	QC2	µg/kg wet		20.0		144	70-130		
Bromomethane	19.0		µg/kg wet		20.0		95	57.4-139		
2-Butanone (MEK)	19.4		µg/kg wet		20.0		97	46.9-141		
n-Butylbenzene	17.4		µg/kg wet		20.0		87	70-130		
sec-Butylbenzene	23.4		µg/kg wet		20.0		117	70-130		
tert-Butylbenzene	24.4		µg/kg wet		20.0		122	70-130		
Carbon disulfide	19.9		µg/kg wet		20.0		99	70-130		
Carbon tetrachloride	21.5		µg/kg wet		20.0		108	70-130		
Chlorobenzene	24.4		µg/kg wet		20.0		122	70-130		
Chloroethane	19.4		µg/kg wet		20.0		97	60.5-131		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111781 - SW846 5035A Soil (low level)										
LCS (7111781-BS1)										
Prepared: 21-Nov-07 Analyzed: 26-Nov-07										
Chloroform	21.3		µg/kg wet		20.0		106	70-130		
Chloromethane	13.9	QC2	µg/kg wet		20.0		69	70-130		
2-Chlorotoluene	22.6		µg/kg wet		20.0		113	70-130		
4-Chlorotoluene	22.7		µg/kg wet		20.0		113	70-130		
1,2-Dibromo-3-chloropropane	19.9		µg/kg wet		20.0		99	70-130		
Dibromochloromethane	24.9		µg/kg wet		20.0		124	70-130		
1,2-Dibromoethane (EDB)	25.1		µg/kg wet		20.0		126	70-130		
Dibromomethane	23.4		µg/kg wet		20.0		117	70-130		
1,2-Dichlorobenzene	22.2		µg/kg wet		20.0		111	70-130		
1,3-Dichlorobenzene	26.2	QC2	µg/kg wet		20.0		131	70-130		
1,4-Dichlorobenzene	21.1		µg/kg wet		20.0		106	70-130		
Dichlorodifluoromethane (Freon12)	15.6		µg/kg wet		20.0		78	47.2-175		
1,1-Dichloroethane	20.0		µg/kg wet		20.0		100	70-130		
1,2-Dichloroethane	19.2		µg/kg wet		20.0		96	70-130		
1,1-Dichloroethene	21.3		µg/kg wet		20.0		106	70-130		
cis-1,2-Dichloroethene	23.0		µg/kg wet		20.0		115	70-130		
trans-1,2-Dichloroethene	21.4		µg/kg wet		20.0		107	70-130		
1,2-Dichloropropane	19.6		µg/kg wet		20.0		98	70-130		
1,3-Dichloropropane	21.8		µg/kg wet		20.0		109	70-130		
2,2-Dichloropropane	19.3		µg/kg wet		20.0		96	70-130		
1,1-Dichloropropene	20.2		µg/kg wet		20.0		101	70-130		
cis-1,3-Dichloropropene	20.8		µg/kg wet		20.0		104	70-130		
trans-1,3-Dichloropropene	21.6		µg/kg wet		20.0		108	70-130		
Ethylbenzene	21.9		µg/kg wet		20.0		109	70-130		
Hexachlorobutadiene	19.3		µg/kg wet		20.0		97	62.4-142		
2-Hexanone (MBK)	19.4		µg/kg wet		20.0		97	70-130		
Isopropylbenzene	22.2		µg/kg wet		20.0		111	70-130		
4-Isopropyltoluene	20.2		µg/kg wet		20.0		101	70-130		
Methyl tert-butyl ether	21.3		µg/kg wet		20.0		107	70-130		
4-Methyl-2-pentanone (MIBK)	26.6		µg/kg wet		20.0		133	70-135		
Methylene chloride	20.6		µg/kg wet		20.0		103	70-130		
Naphthalene	19.2		µg/kg wet		20.0		96	70-130		
n-Propylbenzene	21.3		µg/kg wet		20.0		107	70-130		
Styrene	23.9		µg/kg wet		20.0		119	70-130		
1,1,1,2-Tetrachloroethane	24.3		µg/kg wet		20.0		121	70-130		
1,1,2,2-Tetrachloroethane	24.4		µg/kg wet		20.0		122	70-130		
Tetrachloroethene	23.8		µg/kg wet		20.0		119	70-130		
Toluene	21.7		µg/kg wet		20.0		108	70-130		
1,2,3-Trichlorobenzene	21.0		µg/kg wet		20.0		105	70-130		
1,2,4-Trichlorobenzene	20.0		µg/kg wet		20.0		100	70-130		
1,1,1-Trichloroethane	20.7		µg/kg wet		20.0		104	70-130		
1,1,2-Trichloroethane	22.4		µg/kg wet		20.0		112	70-130		
Trichloroethene	20.8		µg/kg wet		20.0		104	70-130		
Trichlorofluoromethane (Freon 11)	20.9		µg/kg wet		20.0		104	58.4-143		
1,2,3-Trichloropropane	27.2	QC1	µg/kg wet		20.0		136	70-130		
1,2,4-Trimethylbenzene	23.6		µg/kg wet		20.0		118	70-130		
1,3,5-Trimethylbenzene	23.1		µg/kg wet		20.0		116	70-130		
Vinyl chloride	17.7		µg/kg wet		20.0		88	70-130		
m,p-Xylene	47.2		µg/kg wet		40.0		118	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111781 - SW846 5035A Soil (low level)										
LCS (7111781-BS1)										
Prepared: 21-Nov-07 Analyzed: 26-Nov-07										
o-Xylene	25.3		µg/kg wet		20.0		126	70-130		
Tetrahydrofuran	20.4		µg/kg wet		20.0		102	70-130		
Ethyl ether	21.5		µg/kg wet		20.0		108	70-130		
Tert-amyl methyl ether	18.2		µg/kg wet		20.0		91	70-130		
Ethyl tert-butyl ether	20.7		µg/kg wet		20.0		103	70-130		
Di-isopropyl ether	17.9		µg/kg wet		20.0		89	70-130		
Tert-Butanol / butyl alcohol	231		µg/kg wet		200		115	70-130		
1,4-Dioxane	278		µg/kg wet		200		139	54.5-152		
trans-1,4-Dichloro-2-butene	24.5		µg/kg wet		20.0		123	70-130		
Ethanol	374		µg/kg wet		400		94	70-130		
Surrogate: 4-Bromofluorobenzene	*53.6*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Toluene-d8	*50.4*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*53.7*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Dibromofluoromethane	*51.1*		µg/kg wet		*50.0*		*102*	*70-130*		
LCS Dup (7111781-BSD1)										
Prepared: 21-Nov-07 Analyzed: 26-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	20.9		µg/kg wet		20.0		105	70-130	11	25
Acetone	17.1		µg/kg wet		20.0		85	24.9-167	12	50
Acrylonitrile	17.8		µg/kg wet		20.0		89	70-130	9	25
Benzene	21.0		µg/kg wet		20.0		105	70-130	0.1	25
Bromobenzene	27.8	QC2	µg/kg wet		20.0		139	70-130	6	25
Bromochloromethane	24.2		µg/kg wet		20.0		121	70-130	0.2	25
Bromodichloromethane	21.7		µg/kg wet		20.0		108	70-130	0.3	25
Bromoform	28.5	QC2	µg/kg wet		20.0		143	70-130	1	25
Bromomethane	18.3		µg/kg wet		20.0		92	57.4-139	3	50
2-Butanone (MEK)	16.7		µg/kg wet		20.0		84	46.9-141	15	50
n-Butylbenzene	19.0		µg/kg wet		20.0		95	70-130	8	25
sec-Butylbenzene	23.9		µg/kg wet		20.0		120	70-130	2	25
tert-Butylbenzene	24.5		µg/kg wet		20.0		123	70-130	0.6	25
Carbon disulfide	18.7		µg/kg wet		20.0		93	70-130	6	25
Carbon tetrachloride	20.2		µg/kg wet		20.0		101	70-130	6	25
Chlorobenzene	24.9		µg/kg wet		20.0		124	70-130	2	25
Chloroethane	18.4		µg/kg wet		20.0		92	60.5-131	5	50
Chloroform	21.1		µg/kg wet		20.0		106	70-130	0.7	25
Chloromethane	13.5	QC2	µg/kg wet		20.0		68	70-130	3	25
2-Chlorotoluene	23.2		µg/kg wet		20.0		116	70-130	2	25
4-Chlorotoluene	23.6		µg/kg wet		20.0		118	70-130	4	25
1,2-Dibromo-3-chloropropane	17.3		µg/kg wet		20.0		87	70-130	14	25
Dibromochloromethane	24.7		µg/kg wet		20.0		124	70-130	0.6	50
1,2-Dibromoethane (EDB)	24.3		µg/kg wet		20.0		121	70-130	3	25
Dibromomethane	22.3		µg/kg wet		20.0		111	70-130	5	25
1,2-Dichlorobenzene	23.3		µg/kg wet		20.0		117	70-130	5	25
1,3-Dichlorobenzene	27.5	QC2	µg/kg wet		20.0		138	70-130	5	25
1,4-Dichlorobenzene	22.3		µg/kg wet		20.0		112	70-130	6	25
Dichlorodifluoromethane (Freon12)	14.5		µg/kg wet		20.0		72	47.2-175	8	50
1,1-Dichloroethane	19.8		µg/kg wet		20.0		99	70-130	1	25
1,2-Dichloroethane	19.1		µg/kg wet		20.0		95	70-130	0.3	25
1,1-Dichloroethene	20.5		µg/kg wet		20.0		102	70-130	4	25
cis-1,2-Dichloroethene	22.8		µg/kg wet		20.0		114	70-130	0.9	25
trans-1,2-Dichloroethene	21.5		µg/kg wet		20.0		107	70-130	0.2	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111781 - SW846 5035A Soil (low level)										
LCS Dup (7111781-BSD1)										
Prepared: 21-Nov-07 Analyzed: 26-Nov-07										
1,2-Dichloropropane	19.9		µg/kg wet		20.0		99	70-130	1	25
1,3-Dichloropropane	21.3		µg/kg wet		20.0		106	70-130	3	25
2,2-Dichloropropane	18.8		µg/kg wet		20.0		94	70-130	2	25
1,1-Dichloropropene	18.8		µg/kg wet		20.0		94	70-130	7	25
cis-1,3-Dichloropropene	20.7		µg/kg wet		20.0		103	70-130	0.8	25
trans-1,3-Dichloropropene	21.4		µg/kg wet		20.0		107	70-130	1	25
Ethylbenzene	22.6		µg/kg wet		20.0		113	70-130	3	25
Hexachlorobutadiene	20.6		µg/kg wet		20.0		103	62.4-142	6	50
2-Hexanone (MBK)	17.4		µg/kg wet		20.0		87	70-130	11	25
Isopropylbenzene	22.6		µg/kg wet		20.0		113	70-130	2	25
4-Isopropyltoluene	21.2		µg/kg wet		20.0		106	70-130	5	25
Methyl tert-butyl ether	21.2		µg/kg wet		20.0		106	70-130	0.5	25
4-Methyl-2-pentanone (MIBK)	22.4		µg/kg wet		20.0		112	70-135	17	50
Methylene chloride	20.4		µg/kg wet		20.0		102	70-130	0.5	25
Naphthalene	20.1		µg/kg wet		20.0		100	70-130	4	25
n-Propylbenzene	22.1		µg/kg wet		20.0		110	70-130	3	25
Styrene	25.0		µg/kg wet		20.0		125	70-130	5	25
1,1,1,2-Tetrachloroethane	25.4		µg/kg wet		20.0		127	70-130	4	25
1,1,2,2-Tetrachloroethane	23.4		µg/kg wet		20.0		117	70-130	4	25
Tetrachloroethene	23.9		µg/kg wet		20.0		120	70-130	0.5	25
Toluene	21.5		µg/kg wet		20.0		108	70-130	0.7	25
1,2,3-Trichlorobenzene	23.1		µg/kg wet		20.0		116	70-130	10	25
1,2,4-Trichlorobenzene	22.1		µg/kg wet		20.0		110	70-130	10	25
1,1,1-Trichloroethane	20.2		µg/kg wet		20.0		101	70-130	3	25
1,1,2-Trichloroethane	22.2		µg/kg wet		20.0		111	70-130	0.9	25
Trichloroethene	21.2		µg/kg wet		20.0		106	70-130	2	25
Trichlorofluoromethane (Freon 11)	18.4		µg/kg wet		20.0		92	58.4-143	13	50
1,2,3-Trichloropropane	25.6		µg/kg wet		20.0		128	70-130	6	25
1,2,4-Trimethylbenzene	24.7		µg/kg wet		20.0		124	70-130	5	25
1,3,5-Trimethylbenzene	24.1		µg/kg wet		20.0		120	70-130	4	25
Vinyl chloride	15.8		µg/kg wet		20.0		79	70-130	12	25
m,p-Xylene	48.4		µg/kg wet		40.0		121	70-130	3	25
o-Xylene	25.9		µg/kg wet		20.0		129	70-130	2	25
Tetrahydrofuran	17.6		µg/kg wet		20.0		88	70-130	15	25
Ethyl ether	21.4		µg/kg wet		20.0		107	70-130	0.4	50
Tert-amyl methyl ether	18.6		µg/kg wet		20.0		93	70-130	2	25
Ethyl tert-butyl ether	20.9		µg/kg wet		20.0		104	70-130	1	25
Di-isopropyl ether	18.2		µg/kg wet		20.0		91	70-130	2	25
Tert-Butanol / butyl alcohol	195		µg/kg wet		200		97	70-130	17	25
1,4-Dioxane	235		µg/kg wet		200		118	54.5-152	17	25
trans-1,4-Dichloro-2-butene	22.4		µg/kg wet		20.0		112	70-130	9	25
Ethanol	336		µg/kg wet		400		84	70-130	11	30
Surrogate: 4-Bromofluorobenzene	*53.4*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Toluene-d8	*49.4*		µg/kg wet		*50.0*		*99*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*50.3*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: Dibromofluoromethane	*50.3*		µg/kg wet		*50.0*		*101*	*70-130*		
Batch 7111893 - SW846 5030 Water MS										
Blank (7111893-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111893 - SW846 5030 Water MS										
Blank (7111893-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/l	1.0						
Acetone	BRL	U	µg/l	10.0						
Acrylonitrile	BRL	U	µg/l	1.0						
Benzene	BRL	U	µg/l	1.0						
Bromobenzene	BRL	U	µg/l	1.0						
Bromochloromethane	BRL	U	µg/l	1.0						
Bromodichloromethane	BRL	U	µg/l	1.0						
Bromoform	BRL	U	µg/l	1.0						
Bromomethane	BRL	U	µg/l	2.0						
2-Butanone (MEK)	BRL	U	µg/l	10.0						
n-Butylbenzene	BRL	U	µg/l	1.0						
sec-Butylbenzene	BRL	U	µg/l	1.0						
tert-Butylbenzene	BRL	U	µg/l	1.0						
Carbon disulfide	BRL	U	µg/l	5.0						
Carbon tetrachloride	BRL	U	µg/l	1.0						
Chlorobenzene	BRL	U	µg/l	1.0						
Chloroethane	BRL	U	µg/l	2.0						
Chloroform	BRL	U	µg/l	1.0						
Chloromethane	BRL	U	µg/l	2.0						
2-Chlorotoluene	BRL	U	µg/l	1.0						
4-Chlorotoluene	BRL	U	µg/l	1.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/l	2.0						
Dibromochloromethane	BRL	U	µg/l	1.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/l	1.0						
Dibromomethane	BRL	U	µg/l	1.0						
1,2-Dichlorobenzene	BRL	U	µg/l	1.0						
1,3-Dichlorobenzene	BRL	U	µg/l	1.0						
1,4-Dichlorobenzene	BRL	U	µg/l	1.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/l	2.0						
1,1-Dichloroethane	BRL	U	µg/l	1.0						
1,2-Dichloroethane	BRL	U	µg/l	1.0						
1,1-Dichloroethene	BRL	U	µg/l	1.0						
cis-1,2-Dichloroethene	BRL	U	µg/l	1.0						
trans-1,2-Dichloroethene	BRL	U	µg/l	1.0						
1,2-Dichloropropane	BRL	U	µg/l	1.0						
1,3-Dichloropropane	BRL	U	µg/l	1.0						
2,2-Dichloropropane	BRL	U	µg/l	1.0						
1,1-Dichloropropene	BRL	U	µg/l	1.0						
cis-1,3-Dichloropropene	BRL	U	µg/l	1.0						
trans-1,3-Dichloropropene	BRL	U	µg/l	1.0						
Ethylbenzene	BRL	U	µg/l	1.0						
Hexachlorobutadiene	BRL	U	µg/l	1.0						
2-Hexanone (MBK)	BRL	U	µg/l	10.0						
Isopropylbenzene	BRL	U	µg/l	1.0						
4-Isopropyltoluene	BRL	U	µg/l	1.0						
Methyl tert-butyl ether	BRL	U	µg/l	1.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/l	10.0						
Methylene chloride	BRL	U	µg/l	5.0						
Naphthalene	BRL	U	µg/l	1.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111893 - SW846 5030 Water MS										
Blank (7111893-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
n-Propylbenzene	BRL	U	µg/l	1.0						
Styrene	BRL	U	µg/l	1.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/l	1.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/l	1.0						
Tetrachloroethene	BRL	U	µg/l	1.0						
Toluene	BRL	U	µg/l	1.0						
1,2,3-Trichlorobenzene	BRL	U	µg/l	1.0						
1,2,4-Trichlorobenzene	BRL	U	µg/l	1.0						
1,1,1-Trichloroethane	BRL	U	µg/l	1.0						
1,1,2-Trichloroethane	BRL	U	µg/l	1.0						
Trichloroethene	BRL	U	µg/l	1.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/l	1.0						
1,2,3-Trichloropropane	BRL	U	µg/l	1.0						
1,2,4-Trimethylbenzene	BRL	U	µg/l	1.0						
1,3,5-Trimethylbenzene	BRL	U	µg/l	1.0						
Vinyl chloride	BRL	U	µg/l	1.0						
m,p-Xylene	BRL	U	µg/l	2.0						
o-Xylene	BRL	U	µg/l	1.0						
Tetrahydrofuran	BRL	U	µg/l	10.0						
Ethyl ether	BRL	U	µg/l	1.0						
Tert-amyl methyl ether	BRL	U	µg/l	1.0						
Ethyl tert-butyl ether	BRL	U	µg/l	1.0						
Di-isopropyl ether	BRL	U	µg/l	1.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/l	10.0						
1,4-Dioxane	BRL	U	µg/l	20.0						
trans-1,4-Dichloro-2-butene	BRL	U	µg/l	5.0						
Ethanol	BRL	U	µg/l	500						
Surrogate: 4-Bromofluorobenzene	*30.2*		µg/l		*30.0*		*101*	*70-130*		
Surrogate: Toluene-d8	*31.4*		µg/l		*30.0*		*105*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*33.5*		µg/l		*30.0*		*112*	*70-130*		
Surrogate: Dibromofluoromethane	*33.0*		µg/l		*30.0*		*110*	*70-130*		
LCS (7111893-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	18.7		µg/l		20.0		94	70-130		
Acetone	25.0		µg/l		20.0		125	0-166		
Acrylonitrile	18.6		µg/l		20.0		93	70-130		
Benzene	20.5		µg/l		20.0		102	70-130		
Bromobenzene	23.6		µg/l		20.0		118	70-130		
Bromochloromethane	22.2		µg/l		20.0		111	70-130		
Bromodichloromethane	21.4		µg/l		20.0		107	70-130		
Bromoform	22.3		µg/l		20.0		111	70-130		
Bromomethane	25.2		µg/l		20.0		126	14-172		
2-Butanone (MEK)	23.0		µg/l		20.0		115	28.6-137		
n-Butylbenzene	10.6	QC2	µg/l		20.0		53	70-130		
sec-Butylbenzene	15.0		µg/l		20.0		75	70-130		
tert-Butylbenzene	17.0		µg/l		20.0		85	70-130		
Carbon disulfide	15.6		µg/l		20.0		78	70-130		
Carbon tetrachloride	20.5		µg/l		20.0		103	70-130		
Chlorobenzene	22.0		µg/l		20.0		110	70-130		
Chloroethane	16.1		µg/l		20.0		80	59.9-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111893 - SW846 5030 Water MS										
LCS (7111893-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Chloroform	21.0		µg/l		20.0		105	70-130		
Chloromethane	16.6		µg/l		20.0		83	70-130		
2-Chlorotoluene	21.8		µg/l		20.0		109	70-130		
4-Chlorotoluene	20.4		µg/l		20.0		102	70-130		
1,2-Dibromo-3-chloropropane	18.5		µg/l		20.0		93	70-130		
Dibromochloromethane	20.9		µg/l		20.0		104	70-130		
1,2-Dibromoethane (EDB)	22.4		µg/l		20.0		112	70-130		
Dibromomethane	21.7		µg/l		20.0		108	70-130		
1,2-Dichlorobenzene	20.4		µg/l		20.0		102	70-130		
1,3-Dichlorobenzene	20.9		µg/l		20.0		105	70-130		
1,4-Dichlorobenzene	19.9		µg/l		20.0		100	70-130		
Dichlorodifluoromethane (Freon12)	17.9		µg/l		20.0		90	59.1-169		
1,1-Dichloroethane	20.2		µg/l		20.0		101	70-130		
1,2-Dichloroethane	19.0		µg/l		20.0		95	70-130		
1,1-Dichloroethene	17.7		µg/l		20.0		89	70-130		
cis-1,2-Dichloroethene	21.4		µg/l		20.0		107	70-130		
trans-1,2-Dichloroethene	19.8		µg/l		20.0		99	70-130		
1,2-Dichloropropane	19.5		µg/l		20.0		98	70-130		
1,3-Dichloropropane	21.0		µg/l		20.0		105	70-130		
2,2-Dichloropropane	20.8		µg/l		20.0		104	70-130		
1,1-Dichloropropene	18.5		µg/l		20.0		93	70-130		
cis-1,3-Dichloropropene	20.4		µg/l		20.0		102	70-130		
trans-1,3-Dichloropropene	23.4		µg/l		20.0		117	70-130		
Ethylbenzene	21.3		µg/l		20.0		107	70-130		
Hexachlorobutadiene	13.7		µg/l		20.0		69	58.8-136		
2-Hexanone (MBK)	20.8		µg/l		20.0		104	70-130		
Isopropylbenzene	19.6		µg/l		20.0		98	70-130		
4-Isopropyltoluene	14.6		µg/l		20.0		73	70-130		
Methyl tert-butyl ether	21.0		µg/l		20.0		105	70-130		
4-Methyl-2-pentanone (MIBK)	18.8		µg/l		20.0		94	63.2-130		
Methylene chloride	18.1		µg/l		20.0		90	70-130		
Naphthalene	20.2		µg/l		20.0		101	70-130		
n-Propylbenzene	16.1		µg/l		20.0		80	70-130		
Styrene	23.0		µg/l		20.0		115	70-130		
1,1,1,2-Tetrachloroethane	23.5		µg/l		20.0		118	70-130		
1,1,2,2-Tetrachloroethane	22.1		µg/l		20.0		110	70-130		
Tetrachloroethene	21.3		µg/l		20.0		106	70-130		
Toluene	20.5		µg/l		20.0		103	70-130		
1,2,3-Trichlorobenzene	16.5		µg/l		20.0		83	70-130		
1,2,4-Trichlorobenzene	13.8	QC2	µg/l		20.0		69	70-130		
1,1,1-Trichloroethane	20.8		µg/l		20.0		104	70-130		
1,1,2-Trichloroethane	21.4		µg/l		20.0		107	70-130		
Trichloroethene	20.0		µg/l		20.0		100	70-130		
Trichlorofluoromethane (Freon 11)	17.4		µg/l		20.0		87	70-136		
1,2,3-Trichloropropane	24.8		µg/l		20.0		124	70-130		
1,2,4-Trimethylbenzene	16.6		µg/l		20.0		83	70-130		
1,3,5-Trimethylbenzene	18.6		µg/l		20.0		93	70-130		
Vinyl chloride	17.8		µg/l		20.0		89	70-130		
m,p-Xylene	43.0		µg/l		40.0		107	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111893 - SW846 5030 Water MS										
LCS (7111893-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
o-Xylene	22.1		µg/l		20.0		110	70-130		
Tetrahydrofuran	19.8		µg/l		20.0		99	70-130		
Ethyl ether	18.6		µg/l		20.0		93	70-130		
Tert-amyl methyl ether	17.9		µg/l		20.0		90	70-130		
Ethyl tert-butyl ether	20.5		µg/l		20.0		102	70-130		
Di-isopropyl ether	17.1		µg/l		20.0		86	70-130		
Tert-Butanol / butyl alcohol	193		µg/l		200		97	70-130		
1,4-Dioxane	224		µg/l		200		112	42.2-144		
trans-1,4-Dichloro-2-butene	19.3		µg/l		20.0		97	70-130		
Ethanol	347		µg/l		400		87	70-130		
Surrogate: 4-Bromofluorobenzene	*31.1*		µg/l		*30.0*		*104*	*70-130*		
Surrogate: Toluene-d8	*30.6*		µg/l		*30.0*		*102*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*28.6*		µg/l		*30.0*		*95*	*70-130*		
Surrogate: Dibromofluoromethane	*30.0*		µg/l		*30.0*		*100*	*70-130*		
LCS Dup (7111893-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	17.7		µg/l		20.0		89	70-130	5	25
Acetone	25.6		µg/l		20.0		128	0-166	2	50
Acrylonitrile	19.1		µg/l		20.0		96	70-130	3	25
Benzene	19.7		µg/l		20.0		98	70-130	4	25
Bromobenzene	23.0		µg/l		20.0		115	70-130	3	25
Bromochloromethane	21.7		µg/l		20.0		108	70-130	2	25
Bromodichloromethane	21.0		µg/l		20.0		105	70-130	2	25
Bromoform	22.5		µg/l		20.0		113	70-130	1	25
Bromomethane	23.5		µg/l		20.0		117	14-172	7	50
2-Butanone (MEK)	22.6		µg/l		20.0		113	28.6-137	2	50
n-Butylbenzene	10.2	QC2	µg/l		20.0		51	70-130	4	25
sec-Butylbenzene	14.0		µg/l		20.0		70	70-130	7	25
tert-Butylbenzene	16.2		µg/l		20.0		81	70-130	5	25
Carbon disulfide	14.9		µg/l		20.0		74	70-130	5	25
Carbon tetrachloride	19.5		µg/l		20.0		97	70-130	5	25
Chlorobenzene	21.7		µg/l		20.0		109	70-130	1	25
Chloroethane	15.4		µg/l		20.0		77	59.9-130	5	50
Chloroform	20.2		µg/l		20.0		101	70-130	4	25
Chloromethane	16.0		µg/l		20.0		80	70-130	4	25
2-Chlorotoluene	21.8		µg/l		20.0		109	70-130	0.05	25
4-Chlorotoluene	19.9		µg/l		20.0		99	70-130	3	25
1,2-Dibromo-3-chloropropane	18.7		µg/l		20.0		93	70-130	0.9	25
Dibromochloromethane	20.7		µg/l		20.0		104	70-130	0.9	50
1,2-Dibromoethane (EDB)	22.0		µg/l		20.0		110	70-130	2	25
Dibromomethane	21.4		µg/l		20.0		107	70-130	1	25
1,2-Dichlorobenzene	20.6		µg/l		20.0		103	70-130	0.6	25
1,3-Dichlorobenzene	20.3		µg/l		20.0		101	70-130	3	25
1,4-Dichlorobenzene	19.4		µg/l		20.0		97	70-130	3	25
Dichlorodifluoromethane (Freon12)	16.8		µg/l		20.0		84	59.1-169	7	50
1,1-Dichloroethane	19.5		µg/l		20.0		98	70-130	3	25
1,2-Dichloroethane	18.9		µg/l		20.0		94	70-130	0.8	25
1,1-Dichloroethene	16.9		µg/l		20.0		85	70-130	5	25
cis-1,2-Dichloroethene	20.8		µg/l		20.0		104	70-130	3	25
trans-1,2-Dichloroethene	19.0		µg/l		20.0		95	70-130	4	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111893 - SW846 5030 Water MS										
LCS Dup (7111893-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
1,2-Dichloropropane	18.6		µg/l		20.0		93	70-130	5	25
1,3-Dichloropropane	20.6		µg/l		20.0		103	70-130	2	25
2,2-Dichloropropane	19.7		µg/l		20.0		98	70-130	6	25
1,1-Dichloropropene	17.6		µg/l		20.0		88	70-130	5	25
cis-1,3-Dichloropropene	19.6		µg/l		20.0		98	70-130	4	25
trans-1,3-Dichloropropene	22.9		µg/l		20.0		114	70-130	2	25
Ethylbenzene	21.0		µg/l		20.0		105	70-130	1	25
Hexachlorobutadiene	13.1		µg/l		20.0		66	58.8-136	4	50
2-Hexanone (MBK)	21.2		µg/l		20.0		106	70-130	2	25
Isopropylbenzene	18.9		µg/l		20.0		95	70-130	4	25
4-Isopropyltoluene	13.9	QC1	µg/l		20.0		69	70-130	5	25
Methyl tert-butyl ether	21.0		µg/l		20.0		105	70-130	0.05	25
4-Methyl-2-pentanone (MIBK)	18.6		µg/l		20.0		93	63.2-130	1	50
Methylene chloride	17.7		µg/l		20.0		88	70-130	2	25
Naphthalene	20.0		µg/l		20.0		100	70-130	0.6	25
n-Propylbenzene	15.4		µg/l		20.0		77	70-130	5	25
Styrene	22.7		µg/l		20.0		113	70-130	1	25
1,1,1,2-Tetrachloroethane	23.0		µg/l		20.0		115	70-130	2	25
1,1,2,2-Tetrachloroethane	22.4		µg/l		20.0		112	70-130	1	25
Tetrachloroethene	20.5		µg/l		20.0		103	70-130	4	25
Toluene	19.8		µg/l		20.0		99	70-130	4	25
1,2,3-Trichlorobenzene	16.1		µg/l		20.0		81	70-130	3	25
1,2,4-Trichlorobenzene	13.6	QC2	µg/l		20.0		68	70-130	2	25
1,1,1-Trichloroethane	19.8		µg/l		20.0		99	70-130	5	25
1,1,2-Trichloroethane	21.0		µg/l		20.0		105	70-130	2	25
Trichloroethene	18.9		µg/l		20.0		94	70-130	6	25
Trichlorofluoromethane (Freon 11)	16.3		µg/l		20.0		82	70-136	6	50
1,2,3-Trichloropropane	24.9		µg/l		20.0		124	70-130	0.2	25
1,2,4-Trimethylbenzene	15.9		µg/l		20.0		80	70-130	4	25
1,3,5-Trimethylbenzene	17.9		µg/l		20.0		90	70-130	4	25
Vinyl chloride	17.0		µg/l		20.0		85	70-130	4	25
m,p-Xylene	42.4		µg/l		40.0		106	70-130	1	25
o-Xylene	21.6		µg/l		20.0		108	70-130	2	25
Tetrahydrofuran	19.3		µg/l		20.0		97	70-130	3	25
Ethyl ether	18.5		µg/l		20.0		92	70-130	0.5	50
Tert-amyl methyl ether	18.2		µg/l		20.0		91	70-130	1	25
Ethyl tert-butyl ether	20.1		µg/l		20.0		101	70-130	2	25
Di-isopropyl ether	16.8		µg/l		20.0		84	70-130	2	25
Tert-Butanol / butyl alcohol	198		µg/l		200		99	70-130	2	25
1,4-Dioxane	226		µg/l		200		113	42.2-144	0.6	25
trans-1,4-Dichloro-2-butene	19.0		µg/l		20.0		95	70-130	1	25
Ethanol	359		µg/l		400		90	70-130	3	30
Surrogate: 4-Bromofluorobenzene	*31.2*		µg/l		*30.0*		*104*	*70-130*		
Surrogate: Toluene-d8	*30.8*		µg/l		*30.0*		*103*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*28.4*		µg/l		*30.0*		*95*	*70-130*		
Surrogate: Dibromofluoromethane	*29.9*		µg/l		*30.0*		*100*	*70-130*		
Matrix Spike (7111893-MS1) **Source: SA71406-01RE1**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Benzene	24.2		µg/l		20.0	BRL	121	70-130		
Chlorobenzene	25.4		µg/l		20.0	BRL	127	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111893 - SW846 5030 Water MS										
Matrix Spike (7111893-MS1) **Source: SA71406-01RE1**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
1,1-Dichloroethene	20.8		µg/l		20.0	BRL	104	70-130		
Toluene	23.9		µg/l		20.0	BRL	119	70-130		
Trichloroethene	22.8		µg/l		20.0	BRL	114	70-130		
Surrogate: 4-Bromofluorobenzene	*32.2*		µg/l		*30.0*		*107*	*70-130*		
Surrogate: Toluene-d8	*30.7*		µg/l		*30.0*		*102*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*31.7*		µg/l		*30.0*		*106*	*70-130*		
Surrogate: Dibromofluoromethane	*32.6*		µg/l		*30.0*		*109*	*70-130*		
Matrix Spike Dup (7111893-MSD1) **Source: SA71406-01RE1**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Benzene	23.5		µg/l		20.0	BRL	118	70-130	3	30
Chlorobenzene	24.8		µg/l		20.0	BRL	124	70-130	3	30
1,1-Dichloroethene	17.7		µg/l		20.0	BRL	89	70-130	16	30
Toluene	24.4		µg/l		20.0	BRL	122	70-130	2	30
Trichloroethene	21.6		µg/l		20.0	BRL	108	70-130	5	30
Surrogate: 4-Bromofluorobenzene	*32.2*		µg/l		*30.0*		*108*	*70-130*		
Surrogate: Toluene-d8	*31.4*		µg/l		*30.0*		*104*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*35.0*		µg/l		*30.0*		*116*	*70-130*		
Surrogate: Dibromofluoromethane	*33.7*		µg/l		*30.0*		*112*	*70-130*		
Batch 7111967 - SW846 5035A Soil (low level)										
Blank (7111967-BLK1)										
Prepared & Analyzed: 27-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	BRL	U	µg/kg wet	5.0						
Acetone	BRL	U	µg/kg wet	50.0						
Acrylonitrile	BRL	U	µg/kg wet	5.0						
Benzene	BRL	U	µg/kg wet	5.0						
Bromobenzene	BRL	U	µg/kg wet	5.0						
Bromochloromethane	BRL	U	µg/kg wet	5.0						
Bromodichloromethane	BRL	U	µg/kg wet	5.0						
Bromoform	BRL	U	µg/kg wet	5.0						
Bromomethane	BRL	U	µg/kg wet	10.0						
2-Butanone (MEK)	BRL	U	µg/kg wet	50.0						
n-Butylbenzene	BRL	U	µg/kg wet	5.0						
sec-Butylbenzene	BRL	U	µg/kg wet	5.0						
tert-Butylbenzene	BRL	U	µg/kg wet	5.0						
Carbon disulfide	BRL	U	µg/kg wet	25.0						
Carbon tetrachloride	BRL	U	µg/kg wet	5.0						
Chlorobenzene	BRL	U	µg/kg wet	5.0						
Chloroethane	BRL	U	µg/kg wet	10.0						
Chloroform	BRL	U	µg/kg wet	5.0						
Chloromethane	BRL	U	µg/kg wet	10.0						
2-Chlorotoluene	BRL	U	µg/kg wet	5.0						
4-Chlorotoluene	BRL	U	µg/kg wet	5.0						
1,2-Dibromo-3-chloropropane	BRL	U	µg/kg wet	10.0						
Dibromochloromethane	BRL	U	µg/kg wet	5.0						
1,2-Dibromoethane (EDB)	BRL	U	µg/kg wet	5.0						
Dibromomethane	BRL	U	µg/kg wet	5.0						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	5.0						
Dichlorodifluoromethane (Freon12)	BRL	U	µg/kg wet	10.0						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111967 - SW846 5035A Soil (low level)										
Blank (7111967-BLK1)										
Prepared & Analyzed: 27-Nov-07										
1,1-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,2-Dichloroethane	BRL	U	µg/kg wet	5.0						
1,1-Dichloroethene	BRL	U	µg/kg wet	5.0						
cis-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
trans-1,2-Dichloroethene	BRL	U	µg/kg wet	5.0						
1,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,3-Dichloropropane	BRL	U	µg/kg wet	5.0						
2,2-Dichloropropane	BRL	U	µg/kg wet	5.0						
1,1-Dichloropropene	BRL	U	µg/kg wet	5.0						
cis-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
trans-1,3-Dichloropropene	BRL	U	µg/kg wet	5.0						
Ethylbenzene	BRL	U	µg/kg wet	5.0						
Hexachlorobutadiene	BRL	U	µg/kg wet	5.0						
2-Hexanone (MBK)	BRL	U	µg/kg wet	50.0						
Isopropylbenzene	BRL	U	µg/kg wet	5.0						
4-Isopropyltoluene	BRL	U	µg/kg wet	5.0						
Methyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
4-Methyl-2-pentanone (MIBK)	BRL	U	µg/kg wet	50.0						
Methylene chloride	BRL	U	µg/kg wet	50.0						
Naphthalene	BRL	U	µg/kg wet	5.0						
n-Propylbenzene	BRL	U	µg/kg wet	5.0						
Styrene	BRL	U	µg/kg wet	5.0						
1,1,1,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
1,1,2,2-Tetrachloroethane	BRL	U	µg/kg wet	5.0						
Tetrachloroethene	BRL	U	µg/kg wet	5.0						
Toluene	BRL	U	µg/kg wet	5.0						
1,2,3-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	5.0						
1,1,1-Trichloroethane	BRL	U	µg/kg wet	5.0						
1,1,2-Trichloroethane	BRL	U	µg/kg wet	5.0						
Trichloroethene	BRL	U	µg/kg wet	5.0						
Trichlorofluoromethane (Freon 11)	BRL	U	µg/kg wet	5.0						
1,2,3-Trichloropropane	BRL	U	µg/kg wet	5.0						
1,2,4-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
1,3,5-Trimethylbenzene	BRL	U	µg/kg wet	5.0						
Vinyl chloride	BRL	U	µg/kg wet	5.0						
m,p-Xylene	BRL	U	µg/kg wet	10.0						
o-Xylene	BRL	U	µg/kg wet	5.0						
Tetrahydrofuran	BRL	U	µg/kg wet	50.0						
Ethyl ether	BRL	U	µg/kg wet	5.0						
Tert-amyl methyl ether	BRL	U	µg/kg wet	5.0						
Ethyl tert-butyl ether	BRL	U	µg/kg wet	5.0						
Di-isopropyl ether	BRL	U	µg/kg wet	5.0						
Tert-Butanol / butyl alcohol	BRL	U	µg/kg wet	50.0						
1,4-Dioxane	BRL	U	µg/kg wet	100						
trans-1,4-Dichloro-2-butene	BRL	U	µg/kg wet	25.0						
Ethanol	BRL	U	µg/kg wet	2500						
Surrogate: 4-Bromofluorobenzene	*51.3*		µg/kg wet		*50.0*		*103*	*70-130*		
Surrogate: Toluene-d8	*50.7*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*59.6*		µg/kg wet		*50.0*		*119*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111967 - SW846 5035A Soil (low level)										
Blank (7111967-BLK1)										
Prepared & Analyzed: 27-Nov-07										
Surrogate: Dibromofluoromethane	*53.0*		µg/kg wet		*50.0*		*106*	*70-130*		
LCS (7111967-BS1)										
Prepared & Analyzed: 27-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	22.8		µg/kg wet		20.0		114	70-130		
Acetone	34.2	QC1	µg/kg wet		20.0		171	24.9-167		
Acrylonitrile	19.6		µg/kg wet		20.0		98	70-130		
Benzene	21.0		µg/kg wet		20.0		105	70-130		
Bromobenzene	26.5	QC1	µg/kg wet		20.0		133	70-130		
Bromochloromethane	23.6		µg/kg wet		20.0		118	70-130		
Bromodichloromethane	21.1		µg/kg wet		20.0		106	70-130		
Bromoform	27.9	QC2	µg/kg wet		20.0		139	70-130		
Bromomethane	19.2		µg/kg wet		20.0		96	57.4-139		
2-Butanone (MEK)	24.9		µg/kg wet		20.0		124	46.9-141		
n-Butylbenzene	19.5		µg/kg wet		20.0		97	70-130		
sec-Butylbenzene	23.8		µg/kg wet		20.0		119	70-130		
tert-Butylbenzene	24.1		µg/kg wet		20.0		121	70-130		
Carbon disulfide	20.4		µg/kg wet		20.0		102	70-130		
Carbon tetrachloride	21.8		µg/kg wet		20.0		109	70-130		
Chlorobenzene	24.1		µg/kg wet		20.0		121	70-130		
Chloroethane	20.0		µg/kg wet		20.0		100	60.5-131		
Chloroform	21.0		µg/kg wet		20.0		105	70-130		
Chloromethane	15.6		µg/kg wet		20.0		78	70-130		
2-Chlorotoluene	23.0		µg/kg wet		20.0		115	70-130		
4-Chlorotoluene	23.2		µg/kg wet		20.0		116	70-130		
1,2-Dibromo-3-chloropropane	18.6		µg/kg wet		20.0		93	70-130		
Dibromochloromethane	24.3		µg/kg wet		20.0		121	70-130		
1,2-Dibromoethane (EDB)	24.1		µg/kg wet		20.0		120	70-130		
Dibromomethane	22.8		µg/kg wet		20.0		114	70-130		
1,2-Dichlorobenzene	22.6		µg/kg wet		20.0		113	70-130		
1,3-Dichlorobenzene	27.1	QC2	µg/kg wet		20.0		136	70-130		
1,4-Dichlorobenzene	21.7		µg/kg wet		20.0		108	70-130		
Dichlorodifluoromethane (Freon12)	17.1		µg/kg wet		20.0		86	47.2-175		
1,1-Dichloroethane	19.6		µg/kg wet		20.0		98	70-130		
1,2-Dichloroethane	18.7		µg/kg wet		20.0		93	70-130		
1,1-Dichloroethene	22.3		µg/kg wet		20.0		112	70-130		
cis-1,2-Dichloroethene	22.6		µg/kg wet		20.0		113	70-130		
trans-1,2-Dichloroethene	22.3		µg/kg wet		20.0		111	70-130		
1,2-Dichloropropane	19.1		µg/kg wet		20.0		96	70-130		
1,3-Dichloropropane	21.4		µg/kg wet		20.0		107	70-130		
2,2-Dichloropropane	19.1		µg/kg wet		20.0		95	70-130		
1,1-Dichloropropene	20.3		µg/kg wet		20.0		101	70-130		
cis-1,3-Dichloropropene	20.7		µg/kg wet		20.0		104	70-130		
trans-1,3-Dichloropropene	21.0		µg/kg wet		20.0		105	70-130		
Ethylbenzene	22.2		µg/kg wet		20.0		111	70-130		
Hexachlorobutadiene	21.3		µg/kg wet		20.0		106	62.4-142		
2-Hexanone (MBK)	22.9		µg/kg wet		20.0		114	70-130		
Isopropylbenzene	22.4		µg/kg wet		20.0		112	70-130		
4-Isopropyltoluene	21.2		µg/kg wet		20.0		106	70-130		
Methyl tert-butyl ether	20.8		µg/kg wet		20.0		104	70-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111967 - SW846 5035A Soil (low level)										
LCS (7111967-BS1)										
Prepared & Analyzed: 27-Nov-07										
4-Methyl-2-pentanone (MIBK)	24.0		µg/kg wet		20.0		120	70-135		
Methylene chloride	19.8		µg/kg wet		20.0		99	70-130		
Naphthalene	19.6		µg/kg wet		20.0		98	70-130		
n-Propylbenzene	22.5		µg/kg wet		20.0		112	70-130		
Styrene	23.7		µg/kg wet		20.0		119	70-130		
1,1,1,2-Tetrachloroethane	23.8		µg/kg wet		20.0		119	70-130		
1,1,2,2-Tetrachloroethane	23.1		µg/kg wet		20.0		115	70-130		
Tetrachloroethene	25.2		µg/kg wet		20.0		126	70-130		
Toluene	21.6		µg/kg wet		20.0		108	70-130		
1,2,3-Trichlorobenzene	22.1		µg/kg wet		20.0		111	70-130		
1,2,4-Trichlorobenzene	22.0		µg/kg wet		20.0		110	70-130		
1,1,1-Trichloroethane	20.8		µg/kg wet		20.0		104	70-130		
1,1,2-Trichloroethane	22.4		µg/kg wet		20.0		112	70-130		
Trichloroethene	22.4		µg/kg wet		20.0		112	70-130		
Trichlorofluoromethane (Freon 11)	20.9		µg/kg wet		20.0		105	58.4-143		
1,2,3-Trichloropropane	26.2	QC1	µg/kg wet		20.0		131	70-130		
1,2,4-Trimethylbenzene	24.0		µg/kg wet		20.0		120	70-130		
1,3,5-Trimethylbenzene	23.6		µg/kg wet		20.0		118	70-130		
Vinyl chloride	18.9		µg/kg wet		20.0		94	70-130		
m,p-Xylene	47.7		µg/kg wet		40.0		119	70-130		
o-Xylene	25.0		µg/kg wet		20.0		125	70-130		
Tetrahydrofuran	20.1		µg/kg wet		20.0		101	70-130		
Ethyl ether	21.3		µg/kg wet		20.0		106	70-130		
Tert-amyl methyl ether	18.5		µg/kg wet		20.0		92	70-130		
Ethyl tert-butyl ether	19.8		µg/kg wet		20.0		99	70-130		
Di-isopropyl ether	17.0		µg/kg wet		20.0		85	70-130		
Tert-Butanol / butyl alcohol	220		µg/kg wet		200		110	70-130		
1,4-Dioxane	251		µg/kg wet		200		125	54.5-152		
trans-1,4-Dichloro-2-butene	23.4		µg/kg wet		20.0		117	70-130		
Ethanol	361		µg/kg wet		400		90	70-130		
Surrogate: 4-Bromofluorobenzene	*54.0*		µg/kg wet		*50.0*		*108*	*70-130*		
Surrogate: Toluene-d8	*50.3*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*54.5*		µg/kg wet		*50.0*		*109*	*70-130*		
Surrogate: Dibromofluoromethane	*51.9*		µg/kg wet		*50.0*		*104*	*70-130*		
LCS Dup (7111967-BSD1)										
Prepared & Analyzed: 27-Nov-07										
1,1,2-Trichlorotrifluoroethane (Freon 113)	23.1		µg/kg wet		20.0		115	70-130	1	25
Acetone	31.6		µg/kg wet		20.0		158	24.9-167	8	50
Acrylonitrile	19.2		µg/kg wet		20.0		96	70-130	2	25
Benzene	21.0		µg/kg wet		20.0		105	70-130	0.05	25
Bromobenzene	25.7		µg/kg wet		20.0		128	70-130	3	25
Bromochloromethane	23.4		µg/kg wet		20.0		117	70-130	1	25
Bromodichloromethane	21.3		µg/kg wet		20.0		106	70-130	0.8	25
Bromoform	27.5	QC2	µg/kg wet		20.0		137	70-130	2	25
Bromomethane	19.5		µg/kg wet		20.0		98	57.4-139	1	50
2-Butanone (MEK)	23.1		µg/kg wet		20.0		116	46.9-141	7	50
n-Butylbenzene	19.7		µg/kg wet		20.0		98	70-130	0.9	25
sec-Butylbenzene	24.0		µg/kg wet		20.0		120	70-130	0.8	25
tert-Butylbenzene	24.4		µg/kg wet		20.0		122	70-130	1	25
Carbon disulfide	20.2		µg/kg wet		20.0		101	70-130	1	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111967 - SW846 5035A Soil (low level)										
LCS Dup (7111967-BSD1)										
Prepared & Analyzed: 27-Nov-07										
Carbon tetrachloride	22.2		µg/kg wet		20.0		111	70-130	2	25
Chlorobenzene	24.2		µg/kg wet		20.0		121	70-130	0.2	25
Chloroethane	19.8		µg/kg wet		20.0		99	60.5-131	1	50
Chloroform	20.8		µg/kg wet		20.0		104	70-130	1	25
Chloromethane	15.3		µg/kg wet		20.0		76	70-130	2	25
2-Chlorotoluene	23.0		µg/kg wet		20.0		115	70-130	0.04	25
4-Chlorotoluene	23.2		µg/kg wet		20.0		116	70-130	0.04	25
1,2-Dibromo-3-chloropropane	17.5		µg/kg wet		20.0		88	70-130	6	25
Dibromochloromethane	23.5		µg/kg wet		20.0		118	70-130	3	50
1,2-Dibromoethane (EDB)	23.2		µg/kg wet		20.0		116	70-130	4	25
Dibromomethane	22.4		µg/kg wet		20.0		112	70-130	1	25
1,2-Dichlorobenzene	22.2		µg/kg wet		20.0		111	70-130	2	25
1,3-Dichlorobenzene	26.9	QC2	µg/kg wet		20.0		134	70-130	1	25
1,4-Dichlorobenzene	21.7		µg/kg wet		20.0		108	70-130	0.09	25
Dichlorodifluoromethane (Freon12)	16.2		µg/kg wet		20.0		81	47.2-175	6	50
1,1-Dichloroethane	19.7		µg/kg wet		20.0		99	70-130	0.4	25
1,2-Dichloroethane	18.5		µg/kg wet		20.0		93	70-130	0.8	25
1,1-Dichloroethene	22.1		µg/kg wet		20.0		110	70-130	0.9	25
cis-1,2-Dichloroethene	22.4		µg/kg wet		20.0		112	70-130	0.8	25
trans-1,2-Dichloroethene	22.2		µg/kg wet		20.0		111	70-130	0.2	25
1,2-Dichloropropane	19.2		µg/kg wet		20.0		96	70-130	0.05	25
1,3-Dichloropropane	20.8		µg/kg wet		20.0		104	70-130	3	25
2,2-Dichloropropane	19.0		µg/kg wet		20.0		95	70-130	0.3	25
1,1-Dichloropropene	20.4		µg/kg wet		20.0		102	70-130	0.4	25
cis-1,3-Dichloropropene	20.0		µg/kg wet		20.0		100	70-130	4	25
trans-1,3-Dichloropropene	20.2		µg/kg wet		20.0		101	70-130	4	25
Ethylbenzene	22.0		µg/kg wet		20.0		110	70-130	1	25
Hexachlorobutadiene	21.1		µg/kg wet		20.0		106	62.4-142	0.7	50
2-Hexanone (MBK)	21.3		µg/kg wet		20.0		106	70-130	7	25
Isopropylbenzene	22.7		µg/kg wet		20.0		113	70-130	1	25
4-Isopropyltoluene	21.3		µg/kg wet		20.0		107	70-130	0.6	25
Methyl tert-butyl ether	19.8		µg/kg wet		20.0		99	70-130	4	25
4-Methyl-2-pentanone (MIBK)	23.2		µg/kg wet		20.0		116	70-135	3	50
Methylene chloride	19.8		µg/kg wet		20.0		99	70-130	0.3	25
Naphthalene	19.0		µg/kg wet		20.0		95	70-130	3	25
n-Propylbenzene	22.4		µg/kg wet		20.0		112	70-130	0.4	25
Styrene	23.6		µg/kg wet		20.0		118	70-130	0.5	25
1,1,1,2-Tetrachloroethane	24.0		µg/kg wet		20.0		120	70-130	0.6	25
1,1,2,2-Tetrachloroethane	22.2		µg/kg wet		20.0		111	70-130	4	25
Tetrachloroethene	25.8		µg/kg wet		20.0		129	70-130	2	25
Toluene	21.7		µg/kg wet		20.0		108	70-130	0.09	25
1,2,3-Trichlorobenzene	21.9		µg/kg wet		20.0		110	70-130	0.9	25
1,2,4-Trichlorobenzene	21.8		µg/kg wet		20.0		109	70-130	0.8	25
1,1,1-Trichloroethane	21.0		µg/kg wet		20.0		105	70-130	1	25
1,1,2-Trichloroethane	21.4		µg/kg wet		20.0		107	70-130	4	25
Trichloroethene	22.2		µg/kg wet		20.0		111	70-130	1	25
Trichlorofluoromethane (Freon 11)	21.2		µg/kg wet		20.0		106	58.4-143	1	50
1,2,3-Trichloropropane	25.3		µg/kg wet		20.0		127	70-130	3	25
1,2,4-Trimethylbenzene	24.0		µg/kg wet		20.0		120	70-130	0.1	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111967 - SW846 5035A Soil (low level)										
LCS Dup (7111967-BSD1)										
Prepared & Analyzed: 27-Nov-07										
1,3,5-Trimethylbenzene	23.6		µg/kg wet		20.0		118	70-130	0.1	25
Vinyl chloride	18.6		µg/kg wet		20.0		93	70-130	1	25
m,p-Xylene	48.2		µg/kg wet		40.0		120	70-130	1	25
o-Xylene	25.4		µg/kg wet		20.0		127	70-130	2	25
Tetrahydrofuran	18.0		µg/kg wet		20.0		90	70-130	11	25
Ethyl ether	20.4		µg/kg wet		20.0		102	70-130	4	50
Tert-amyl methyl ether	17.3		µg/kg wet		20.0		86	70-130	7	25
Ethyl tert-butyl ether	19.5		µg/kg wet		20.0		98	70-130	1	25
Di-isopropyl ether	16.9		µg/kg wet		20.0		84	70-130	0.9	25
Tert-Butanol / butyl alcohol	204		µg/kg wet		200		102	70-130	7	25
1,4-Dioxane	233		µg/kg wet		200		116	54.5-152	7	25
trans-1,4-Dichloro-2-butene	22.8		µg/kg wet		20.0		114	70-130	3	25
Ethanol	387		µg/kg wet		400		97	70-130	7	30
Surrogate: 4-Bromofluorobenzene	*53.7*		µg/kg wet		*50.0*		*107*	*70-130*		
Surrogate: Toluene-d8	*50.5*		µg/kg wet		*50.0*		*101*	*70-130*		
Surrogate: 1,2-Dichloroethane-d4	*52.6*		µg/kg wet		*50.0*		*105*	*70-130*		
Surrogate: Dibromofluoromethane	*50.9*		µg/kg wet		*50.0*		*102*	*70-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111746 - SW846 3550B										
Blank (7111746-BLK2)										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Acenaphthene	BRL	U	µg/kg wet	330						
Acenaphthylene	BRL	U	µg/kg wet	330						
Aniline	BRL	U	µg/kg wet	330						
Anthracene	BRL	U	µg/kg wet	330						
Atrazine	BRL	U	µg/kg wet	330						
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	330						
Benzidine	BRL	U	µg/kg wet	330						
Benzo (a) anthracene	BRL	U	µg/kg wet	330						
Benzo (a) pyrene	BRL	U	µg/kg wet	330						
Benzo (b) fluoranthene	BRL	U	µg/kg wet	330						
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	330						
Benzo (k) fluoranthene	BRL	U	µg/kg wet	330						
Benzoic acid	BRL	U	µg/kg wet	330						
Benzyl alcohol	BRL	U	µg/kg wet	330						
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	330						
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	330						
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	330						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/kg wet	330						
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	330						
Butyl benzyl phthalate	BRL	U	µg/kg wet	330						
Carbazole	BRL	U	µg/kg wet	330						
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	330						
4-Chloroaniline	BRL	U	µg/kg wet	330						
2-Chloronaphthalene	BRL	U	µg/kg wet	330						
2-Chlorophenol	BRL	U	µg/kg wet	330						
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	330						
Chrysene	BRL	U	µg/kg wet	330						
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	330						
Dibenzofuran	BRL	U	µg/kg wet	330						
1,2-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,3-Dichlorobenzene	BRL	U	µg/kg wet	330						
1,4-Dichlorobenzene	BRL	U	µg/kg wet	330						
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	330						
2,4-Dichlorophenol	BRL	U	µg/kg wet	330						
Diethyl phthalate	BRL	U	µg/kg wet	330						
Dimethyl phthalate	BRL	U	µg/kg wet	330						
2,4-Dimethylphenol	BRL	U	µg/kg wet	330						
Di-n-butyl phthalate	BRL	U	µg/kg wet	330						
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	330						
2,4-Dinitrophenol	BRL	U	µg/kg wet	330						
2,4-Dinitrotoluene	BRL	U	µg/kg wet	330						
2,6-Dinitrotoluene	BRL	U	µg/kg wet	330						
Di-n-octyl phthalate	BRL	U	µg/kg wet	330						
Fluoranthene	BRL	U	µg/kg wet	330						
Fluorene	BRL	U	µg/kg wet	330						
Hexachlorobenzene	BRL	U	µg/kg wet	330						
Hexachlorobutadiene	BRL	U	µg/kg wet	330						
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	330						
Hexachloroethane	BRL	U	µg/kg wet	330						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111746 - SW846 3550B										
Blank (7111746-BLK2)										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	330						
Isophorone	BRL	U	µg/kg wet	330						
1-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylnaphthalene	BRL	U	µg/kg wet	330						
2-Methylphenol	BRL	U	µg/kg wet	330						
3,4-Methylphenol	BRL	U	µg/kg wet	330						
Naphthalene	BRL	U	µg/kg wet	330						
2-Nitroaniline	BRL	U	µg/kg wet	330						
3-Nitroaniline	BRL	U	µg/kg wet	330						
4-Nitroaniline	BRL	U	µg/kg wet	1320						
Nitrobenzene	BRL	U	µg/kg wet	330						
2-Nitrophenol	BRL	U	µg/kg wet	330						
4-Nitrophenol	BRL	U	µg/kg wet	1320						
N-Nitrosodimethylamine	BRL	U	µg/kg wet	330						
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	330						
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	330						
Pentachlorophenol	BRL	U	µg/kg wet	330						
Phenanthrene	BRL	U	µg/kg wet	330						
Phenol	BRL	U	µg/kg wet	330						
Pyrene	BRL	U	µg/kg wet	330						
Pyridine	BRL	U	µg/kg wet	330						
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	330						
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	330						
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	330						
Pentachloronitrobenzene	BRL	U	µg/kg wet	330						
1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg wet	330						
Surrogate: 2-Fluorobiphenyl	*2110*		µg/kg wet		*3330*		*63*	*30-130*		
Surrogate: 2-Fluorophenol	*2090*		µg/kg wet		*3330*		*63*	*15-110*		
Surrogate: Nitrobenzene-d5	*2350*		µg/kg wet		*3330*		*70*	*30-130*		
Surrogate: Phenol-d5	*1790*		µg/kg wet		*3330*		*54*	*15-110*		
Surrogate: Terphenyl-dl4	*2300*		µg/kg wet		*3330*		*69*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1280*		µg/kg wet		*3330*		*38*	*15-110*		
LCS (7111746-BS2)										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Acenaphthene	2360		µg/kg wet	330	3330		71	40-130		
Acenaphthylene	2350		µg/kg wet	330	3330		71	40-130		
Aniline	1570		µg/kg wet	330	3330		47	40-130		
Anthracene	2470		µg/kg wet	330	3330		74	40-130		
Atrazine	2090		µg/kg wet	330	3330		63	40-130		
Azobenzene/Diphenyldiazine	3000		µg/kg wet	330	3330		90	40-130		
Benzidine	BRL	U	µg/kg wet	330	3330			0-153		
Benzo (a) anthracene	2250		µg/kg wet	330	3330		68	40-130		
Benzo (a) pyrene	2310		µg/kg wet	330	3330		69	40-130		
Benzo (b) fluoranthene	2220		µg/kg wet	330	3330		67	40-130		
Benzo (g,h,i) perylene	2280		µg/kg wet	330	3330		68	40-130		
Benzo (k) fluoranthene	2420		µg/kg wet	330	3330		72	40-130		
Benzoic acid	2220		µg/kg wet	330	3330		67	0-130		
Benzyl alcohol	2240		µg/kg wet	330	3330		67	40-130		
Bis(2-chloroethoxy)methane	2390		µg/kg wet	330	3330		72	40-130		
Bis(2-chloroethyl)ether	2110		µg/kg wet	330	3330		63	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111746 - SW846 3550B										
LCS (7111746-BS2)										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Bis(2-chloroisopropyl)ether	2910		µg/kg wet	330	3330		87	40-130		
Bis(2-ethylhexyl)phthalate	2520		µg/kg wet	330	3330		76	40-130		
4-Bromophenyl phenyl ether	2190		µg/kg wet	330	3330		66	40-130		
Butyl benzyl phthalate	2500		µg/kg wet	330	3330		75	40-130		
Carbazole	2480		µg/kg wet	330	3330		74	40-130		
4-Chloro-3-methylphenol	2390		µg/kg wet	330	3330		72	40-130		
4-Chloroaniline	1730		µg/kg wet	330	3330		52	40-130		
2-Chloronaphthalene	2220		µg/kg wet	330	3330		67	40-130		
2-Chlorophenol	2260		µg/kg wet	330	3330		68	40-130		
4-Chlorophenyl phenyl ether	2290		µg/kg wet	330	3330		69	40-130		
Chrysene	2260		µg/kg wet	330	3330		68	40-130		
Dibenzo (a,h) anthracene	2430		µg/kg wet	330	3330		73	40-130		
Dibenzofuran	2320		µg/kg wet	330	3330		70	40-130		
1,2-Dichlorobenzene	2230		µg/kg wet	330	3330		67	40-130		
1,3-Dichlorobenzene	2050		µg/kg wet	330	3330		62	40-130		
1,4-Dichlorobenzene	2150		µg/kg wet	330	3330		64	40-130		
3,3´-Dichlorobenzidine	3260		µg/kg wet	330	3330		98	40-130		
2,4-Dichlorophenol	2210		µg/kg wet	330	3330		66	40-130		
Diethyl phthalate	2510		µg/kg wet	330	3330		75	40-130		
Dimethyl phthalate	2270		µg/kg wet	330	3330		68	40-130		
2,4-Dimethylphenol	1950		µg/kg wet	330	3330		59	40-130		
Di-n-butyl phthalate	2690		µg/kg wet	330	3330		81	40-130		
4,6-Dinitro-2-methylphenol	2380		µg/kg wet	330	3330		72	40-130		
2,4-Dinitrophenol	1780		µg/kg wet	330	3330		53	40-130		
2,4-Dinitrotoluene	2240		µg/kg wet	330	3330		67	40-130		
2,6-Dinitrotoluene	2230		µg/kg wet	330	3330		67	40-130		
Di-n-octyl phthalate	2960		µg/kg wet	330	3330		89	40-130		
Fluoranthene	2450		µg/kg wet	330	3330		74	40-130		
Fluorene	2480		µg/kg wet	330	3330		74	40-130		
Hexachlorobenzene	2150		µg/kg wet	330	3330		64	40-130		
Hexachlorobutadiene	2260		µg/kg wet	330	3330		68	40-130		
Hexachlorocyclopentadiene	1740		µg/kg wet	330	3330		52	40-130		
Hexachloroethane	2510		µg/kg wet	330	3330		75	40-130		
Indeno (1,2,3-cd) pyrene	2300		µg/kg wet	330	3330		69	40-130		
Isophorone	2370		µg/kg wet	330	3330		71	40-130		
1-Methylnaphthalene	2270		µg/kg wet	330	3330		68	40-140		
2-Methylnaphthalene	2300		µg/kg wet	330	3330		69	40-130		
2-Methylphenol	2300		µg/kg wet	330	3330		69	40-130		
3,4-Methylphenol	2560		µg/kg wet	330	3330		77	40-130		
Naphthalene	2360		µg/kg wet	330	3330		71	40-130		
2-Nitroaniline	2150		µg/kg wet	330	3330		64	40-130		
3-Nitroaniline	2040		µg/kg wet	330	3330		61	40-130		
4-Nitroaniline	2220		µg/kg wet	1320	3330		67	40-130		
Nitrobenzene	2470		µg/kg wet	330	3330		74	40-130		
2-Nitrophenol	2140		µg/kg wet	330	3330		64	40-130		
4-Nitrophenol	3790		µg/kg wet	1320	3330		114	40-130		
N-Nitrosodimethylamine	3430		µg/kg wet	330	3330		103	40-130		
N-Nitrosodi-n-propylamine	2630		µg/kg wet	330	3330		79	40-130		
N-Nitrosodiphenylamine	2670		µg/kg wet	330	3330		80	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111746 - SW846 3550B										
LCS (7111746-BS2)										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Pentachlorophenol	2120		µg/kg wet	330	3330		63	40-130		
Phenanthrene	2440		µg/kg wet	330	3330		73	40-130		
Phenol	2600		µg/kg wet	330	3330		78	40-130		
Pyrene	2420		µg/kg wet	330	3330		73	40-130		
Pyridine	821	QC2	µg/kg wet	330	3330		25	40-130		
1,2,4-Trichlorobenzene	2100		µg/kg wet	330	3330		63	40-130		
2,4,5-Trichlorophenol	2130		µg/kg wet	330	3330		64	40-130		
2,4,6-Trichlorophenol	2240		µg/kg wet	330	3330		67	40-130		
Pentachloronitrobenzene	2470		µg/kg wet	330				40-140		
1,2,4,5-Tetrachlorobenzene	2220		µg/kg wet	330				40-140		
Surrogate: 2-Fluorobiphenyl	*2120*		µg/kg wet		*3330*		*64*	*30-130*		
Surrogate: 2-Fluorophenol	*2040*		µg/kg wet		*3330*		*61*	*15-110*		
Surrogate: Nitrobenzene-d5	*2450*		µg/kg wet		*3330*		*73*	*30-130*		
Surrogate: Phenol-d5	*1800*		µg/kg wet		*3330*		*54*	*15-110*		
Surrogate: Terphenyl-dl4	*2200*		µg/kg wet		*3330*		*66*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*1760*		µg/kg wet		*3330*		*53*	*15-110*		
Duplicate (7111746-DUP1) **Source: SA71266-04**										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Acenaphthene	BRL	U	µg/kg wet	184		BRL				50
Acenaphthylene	BRL	U	µg/kg wet	184		BRL				50
Aniline	BRL	U	µg/kg wet	184		BRL				50
Anthracene	BRL	U	µg/kg wet	184		BRL				50
Atrazine	BRL	U	µg/kg wet	184		BRL				50
Azobenzene/Diphenyldiazine	BRL	U	µg/kg wet	184		BRL				50
Benzidine	BRL	U	µg/kg wet	184		BRL				50
Benzo (a) anthracene	BRL	U	µg/kg wet	184		BRL				50
Benzo (a) pyrene	BRL	U	µg/kg wet	184		BRL				50
Benzo (b) fluoranthene	BRL	U	µg/kg wet	184		BRL				50
Benzo (g,h,i) perylene	BRL	U	µg/kg wet	184		BRL				50
Benzo (k) fluoranthene	BRL	U	µg/kg wet	184		BRL				50
Benzoic acid	BRL	U	µg/kg wet	184		BRL				50
Benzyl alcohol	BRL	U	µg/kg wet	184		BRL				50
Bis(2-chloroethoxy)methane	BRL	U	µg/kg wet	184		BRL				50
Bis(2-chloroethyl)ether	BRL	U	µg/kg wet	184		BRL				50
Bis(2-chloroisopropyl)ether	BRL	U	µg/kg wet	184		BRL				50
Bis(2-ethylhexyl)phthalate	245	QM4	µg/kg wet	184		4910			181	50
4-Bromophenyl phenyl ether	BRL	U	µg/kg wet	184		BRL				50
Butyl benzyl phthalate	181	QM4, J	µg/kg wet	184		16100			196	50
Carbazole	BRL	U	µg/kg wet	184		BRL				50
4-Chloro-3-methylphenol	BRL	U	µg/kg wet	184		BRL				50
4-Chloroaniline	BRL	U	µg/kg wet	184		BRL				50
2-Chloronaphthalene	BRL	U	µg/kg wet	184		BRL				50
2-Chlorophenol	BRL	U	µg/kg wet	184		BRL				50
4-Chlorophenyl phenyl ether	BRL	U	µg/kg wet	184		BRL				50
Chrysene	BRL	U	µg/kg wet	184		BRL				50
Dibenzo (a,h) anthracene	BRL	U	µg/kg wet	184		BRL				50
Dibenzofuran	BRL	U	µg/kg wet	184		BRL				50
1,2-Dichlorobenzene	BRL	U	µg/kg wet	184		BRL				50
1,3-Dichlorobenzene	BRL	U	µg/kg wet	184		BRL				50
1,4-Dichlorobenzene	BRL	U	µg/kg wet	184		BRL				50

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111746 - SW846 3550B										
Duplicate (7111746-DUP1) **Source: SA71266-04**										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
3,3´-Dichlorobenzidine	BRL	U	µg/kg wet	184		BRL				50
2,4-Dichlorophenol	BRL	U	µg/kg wet	184		BRL				50
Diethyl phthalate	BRL	U	µg/kg wet	184		BRL				50
Dimethyl phthalate	BRL	U	µg/kg wet	184		BRL				50
2,4-Dimethylphenol	BRL	U	µg/kg wet	184		BRL				50
Di-n-butyl phthalate	BRL	U	µg/kg wet	184		42.7				50
4,6-Dinitro-2-methylphenol	BRL	U	µg/kg wet	184		BRL				50
2,4-Dinitrophenol	BRL	U	µg/kg wet	184		BRL				50
2,4-Dinitrotoluene	BRL	U	µg/kg wet	184		BRL				50
2,6-Dinitrotoluene	BRL	U	µg/kg wet	184		BRL				50
Di-n-octyl phthalate	24.1	QM4, J	µg/kg wet	184		582			184	50
Fluoranthene	BRL	U	µg/kg wet	184		BRL				50
Fluorene	BRL	U	µg/kg wet	184		BRL				50
Hexachlorobenzene	BRL	U	µg/kg wet	184		BRL				50
Hexachlorobutadiene	BRL	U	µg/kg wet	184		BRL				50
Hexachlorocyclopentadiene	BRL	U	µg/kg wet	184		BRL				50
Hexachloroethane	BRL	U	µg/kg wet	184		BRL				50
Indeno (1,2,3-cd) pyrene	BRL	U	µg/kg wet	184		BRL				50
Isophorone	BRL	U	µg/kg wet	184		BRL				50
1-Methylnaphthalene	BRL	U	µg/kg wet	184		BRL				50
2-Methylnaphthalene	BRL	U	µg/kg wet	184		BRL				50
2-Methylphenol	BRL	U	µg/kg wet	184		BRL				50
3,4-Methylphenol	BRL	U	µg/kg wet	184		BRL				50
Naphthalene	BRL	U	µg/kg wet	184		BRL				50
2-Nitroaniline	BRL	U	µg/kg wet	184		BRL				50
3-Nitroaniline	BRL	U	µg/kg wet	184		BRL				50
4-Nitroaniline	BRL	U	µg/kg wet	735		BRL				50
Nitrobenzene	BRL	U	µg/kg wet	184		BRL				50
2-Nitrophenol	BRL	U	µg/kg wet	184		BRL				50
4-Nitrophenol	BRL	U	µg/kg wet	735		BRL				50
N-Nitrosodimethylamine	BRL	U	µg/kg wet	184		BRL				50
N-Nitrosodi-n-propylamine	BRL	U	µg/kg wet	184		BRL				50
N-Nitrosodiphenylamine	BRL	U	µg/kg wet	184		BRL				50
Pentachlorophenol	BRL	U	µg/kg wet	184		BRL				50
Phenanthrene	BRL	U	µg/kg wet	184		BRL				50
Phenol	BRL	U	µg/kg wet	184		BRL				50
Pyrene	BRL	U	µg/kg wet	184		BRL				50
Pyridine	BRL	U	µg/kg wet	184		BRL				50
1,2,4-Trichlorobenzene	BRL	U	µg/kg wet	184		BRL				50
2,4,5-Trichlorophenol	BRL	U	µg/kg wet	184		BRL				50
2,4,6-Trichlorophenol	BRL	U	µg/kg wet	184		BRL				50
Pentachloronitrobenzene	BRL	U	µg/kg wet	184		BRL				50
1,2,4,5-Tetrachlorobenzene	BRL	U	µg/kg wet	184		BRL				50
Surrogate: 2-Fluorobiphenyl	*1190*		µg/kg wet		*1860*		*64*	*30-130*		
Surrogate: 2-Fluorophenol	*1220*		µg/kg wet		*1860*		*66*	*15-110*		
Surrogate: Nitrobenzene-d5	*1330*		µg/kg wet		*1860*		*72*	*30-130*		
Surrogate: Phenol-d5	*1020*		µg/kg wet		*1860*		*55*	*15-110*		
Surrogate: Terphenyl-dl4	*1330*		µg/kg wet		*1860*		*72*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*767*		µg/kg wet		*1860*		*41*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111746 - SW846 3550B										
Matrix Spike (7111746-MS1) **Source: SA71266-04**										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Acenaphthene	1290		µg/kg wet	185	1870	BRL	69	40-140		
4-Chloro-3-methylphenol	2440		µg/kg wet	185	3740	BRL	65	30-130		
2-Chlorophenol	2580		µg/kg wet	185	3740	BRL	69	30-130		
1,4-Dichlorobenzene	1190		µg/kg wet	185	1870	BRL	64	40-140		
4-Nitrophenol	4080		µg/kg wet	740	3740	BRL	109	30-130		
N-Nitrosodi-n-propylamine	1550		µg/kg wet	185	1870	BRL	83	40-140		
Pentachlorophenol	2370		µg/kg wet	185	3740	BRL	63	30-130		
Phenol	2470		µg/kg wet	185	3740	BRL	66	30-130		
Pyrene	1450		µg/kg wet	185	1870	BRL	78	40-140		
1,2,4-Trichlorobenzene	1130		µg/kg wet	185	1870	BRL	61	40-140		
Surrogate: 2-Fluorobiphenyl	*1170*		µg/kg wet		*1870*		*63*	*30-130*		
Surrogate: 2-Fluorophenol	*1170*		µg/kg wet		*1870*		*63*	*15-110*		
Surrogate: Nitrobenzene-d5	*1370*		µg/kg wet		*1870*		*73*	*30-130*		
Surrogate: Phenol-d5	*1010*		µg/kg wet		*1870*		*54*	*15-110*		
Surrogate: Terphenyl-dl4	*1290*		µg/kg wet		*1870*		*69*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*889*		µg/kg wet		*1870*		*48*	*15-110*		
Matrix Spike Dup (7111746-MSD1) **Source: SA71266-04**										
Prepared: 21-Nov-07 Analyzed: 27-Nov-07										
Acenaphthene	1190		µg/kg wet	185	1870	BRL	64	40-140	8	30
4-Chloro-3-methylphenol	2100		µg/kg wet	185	3740	BRL	56	30-130	15	30
2-Chlorophenol	2320		µg/kg wet	185	3740	BRL	62	30-130	11	30
1,4-Dichlorobenzene	1120		µg/kg wet	185	1870	BRL	60	40-140	7	30
4-Nitrophenol	3600		µg/kg wet	740	3740	BRL	96	30-130	12	30
N-Nitrosodi-n-propylamine	1390		µg/kg wet	185	1870	BRL	75	40-140	11	30
Pentachlorophenol	1830		µg/kg wet	185	3740	BRL	49	30-130	26	30
Phenol	2390		µg/kg wet	185	3740	BRL	64	30-130	3	30
Pyrene	1300		µg/kg wet	185	1870	BRL	70	40-140	11	30
1,2,4-Trichlorobenzene	988		µg/kg wet	185	1870	BRL	53	40-140	14	30
Surrogate: 2-Fluorobiphenyl	*1040*		µg/kg wet		*1870*		*56*	*30-130*		
Surrogate: 2-Fluorophenol	*1050*		µg/kg wet		*1870*		*56*	*15-110*		
Surrogate: Nitrobenzene-d5	*1230*		µg/kg wet		*1870*		*66*	*30-130*		
Surrogate: Phenol-d5	*907*		µg/kg wet		*1870*		*49*	*15-110*		
Surrogate: Terphenyl-dl4	*1100*		µg/kg wet		*1870*		*59*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*707*		µg/kg wet		*1870*		*38*	*15-110*		
Batch 7111807 - SW846 3510C										
Blank (7111807-BLK1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Acenaphthene	BRL	U	µg/l	5.00						
Acenaphthylene	BRL	U	µg/l	5.00						
Aniline	BRL	U	µg/l	5.00						
Anthracene	BRL	U	µg/l	5.00						
Atrazine	BRL	U	µg/l	5.00						
Azobenzene/Diphenyldiazine	BRL	U	µg/l	5.00						
Benzidine	BRL	U	µg/l	5.00						
Benzo (a) anthracene	BRL	U	µg/l	5.00						
Benzo (a) pyrene	BRL	U	µg/l	5.00						
Benzo (b) fluoranthene	BRL	U	µg/l	5.00						
Benzo (g,h,i) perylene	BRL	U	µg/l	5.00						
Benzo (k) fluoranthene	BRL	U	µg/l	5.00						
Benzoic acid	BRL	U	µg/l	5.00						
Benzyl alcohol	BRL	U	µg/l	5.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111807 - SW846 3510C										
Blank (7111807-BLK1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Bis(2-chloroethoxy)methane	BRL	U	µg/l	5.00						
Bis(2-chloroethyl)ether	BRL	U	µg/l	5.00						
Bis(2-chloroisopropyl)ether	BRL	U	µg/l	5.00						
Bis(2-ethylhexyl)phthalate	BRL	U	µg/l	5.00						
4-Bromophenyl phenyl ether	BRL	U	µg/l	5.00						
Butyl benzyl phthalate	BRL	U	µg/l	5.00						
Carbazole	BRL	U	µg/l	5.00						
4-Chloro-3-methylphenol	BRL	U	µg/l	5.00						
4-Chloroaniline	BRL	U	µg/l	5.00						
2-Chloronaphthalene	BRL	U	µg/l	5.00						
2-Chlorophenol	BRL	U	µg/l	5.00						
4-Chlorophenyl phenyl ether	BRL	U	µg/l	5.00						
Chrysene	BRL	U	µg/l	5.00						
Dibenzo (a,h) anthracene	BRL	U	µg/l	5.00						
Dibenzofuran	BRL	U	µg/l	5.00						
1,2-Dichlorobenzene	BRL	U	µg/l	5.00						
1,3-Dichlorobenzene	BRL	U	µg/l	5.00						
1,4-Dichlorobenzene	BRL	U	µg/l	5.00						
3,3´-Dichlorobenzidine	BRL	U	µg/l	5.00						
2,4-Dichlorophenol	BRL	U	µg/l	5.00						
Diethyl phthalate	BRL	U	µg/l	5.00						
Dimethyl phthalate	BRL	U	µg/l	5.00						
2,4-Dimethylphenol	BRL	U	µg/l	5.00						
Di-n-butyl phthalate	BRL	U	µg/l	5.00						
4,6-Dinitro-2-methylphenol	BRL	U	µg/l	5.00						
2,4-Dinitrophenol	BRL	U	µg/l	5.00						
2,4-Dinitrotoluene	BRL	U	µg/l	5.00						
2,6-Dinitrotoluene	BRL	U	µg/l	5.00						
Di-n-octyl phthalate	BRL	U	µg/l	5.00						
Fluoranthene	BRL	U	µg/l	5.00						
Fluorene	BRL	U	µg/l	5.00						
Hexachlorobenzene	BRL	U	µg/l	5.00						
Hexachlorobutadiene	BRL	U	µg/l	5.00						
Hexachlorocyclopentadiene	BRL	U	µg/l	5.00						
Hexachloroethane	BRL	U	µg/l	5.00						
Indeno (1,2,3-cd) pyrene	BRL	U	µg/l	5.00						
Isophorone	BRL	U	µg/l	5.00						
2-Methylnaphthalene	BRL	U	µg/l	5.00						
2-Methylphenol	BRL	U	µg/l	5.00						
3,4-Methylphenol	BRL	U	µg/l	10.0						
Naphthalene	BRL	U	µg/l	5.00						
2-Nitroaniline	BRL	U	µg/l	5.00						
3-Nitroaniline	BRL	U	µg/l	5.00						
4-Nitroaniline	BRL	U	µg/l	20.0						
Nitrobenzene	BRL	U	µg/l	5.00						
2-Nitrophenol	BRL	U	µg/l	5.00						
4-Nitrophenol	BRL	U	µg/l	20.0						
N-Nitrosodimethylamine	BRL	U	µg/l	5.00						
N-Nitrosodi-n-propylamine	BRL	U	µg/l	5.00						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111807 - SW846 3510C										
Blank (7111807-BLK1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
N-Nitrosodiphenylamine	BRL	U	µg/l	5.00						
Pentachlorophenol	BRL	U	µg/l	20.0						
Phenanthrene	BRL	U	µg/l	5.00						
Phenol	BRL	U	µg/l	5.00						
Pyrene	BRL	U	µg/l	5.00						
Pyridine	BRL	U	µg/l	5.00						
1-Methylnaphthalene	BRL	U	µg/l	5.00						
1,2,4-Trichlorobenzene	BRL	U	µg/l	5.00						
2,4,5-Trichlorophenol	BRL	U	µg/l	5.00						
2,4,6-Trichlorophenol	BRL	U	µg/l	5.00						
Pentachloronitrobenzene	BRL	U	µg/l	5.00						
1,2,4,5-Tetrachlorobenzene	BRL	U	µg/l	5.00						
Surrogate: 2-Fluorobiphenyl	*28.9*		µg/l		*50.0*		*58*	*30-130*		
Surrogate: 2-Fluorophenol	*28.4*		µg/l		*50.0*		*57*	*15-110*		
Surrogate: Nitrobenzene-d5	*33.0*		µg/l		*50.0*		*66*	*30-130*		
Surrogate: Phenol-d5	*24.8*		µg/l		*50.0*		*50*	*15-110*		
Surrogate: Terphenyl-dl4	*31.0*		µg/l		*50.0*		*62*	*30-130*		
Surrogate: 2,4,6-Tribromophenol	*19.0*		µg/l		*50.0*		*38*	*15-110*		
LCS (7111807-BS1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Acenaphthene	38.4		µg/l	5.00	50.0		77	40-130		
Acenaphthylene	38.8		µg/l	5.00	50.0		78	40-130		
Aniline	32.0		µg/l	5.00	50.0		64	40-130		
Anthracene	41.9		µg/l	5.00	50.0		84	40-130		
Atrazine	31.5		µg/l	5.00	50.0		63	40-130		
Azobenzene/Diphenyldiazine	51.2		µg/l	5.00	50.0		102	40-130		
Benzidine	12.1		µg/l	5.00	50.0		24	0-130		
Benzo (a) anthracene	34.8		µg/l	5.00	50.0		70	40-130		
Benzo (a) pyrene	38.6		µg/l	5.00	50.0		77	40-130		
Benzo (b) fluoranthene	35.3		µg/l	5.00	50.0		71	40-130		
Benzo (g,h,i) perylene	35.1		µg/l	5.00	50.0		70	40-130		
Benzo (k) fluoranthene	41.9		µg/l	5.00	50.0		84	40-130		
Benzoic acid	39.5		µg/l	5.00	50.0		79	0-156		
Benzyl alcohol	36.2		µg/l	5.00	50.0		72	40-130		
Bis(2-chloroethoxy)methane	38.6		µg/l	5.00	50.0		77	40-130		
Bis(2-chloroethyl)ether	37.9		µg/l	5.00	50.0		76	40-130		
Bis(2-chloroisopropyl)ether	49.4		µg/l	5.00	50.0		99	40-130		
Bis(2-ethylhexyl)phthalate	40.3		µg/l	5.00	50.0		81	40-130		
4-Bromophenyl phenyl ether	34.6		µg/l	5.00	50.0		69	40-130		
Butyl benzyl phthalate	39.6		µg/l	5.00	50.0		79	40-130		
Carbazole	41.1		µg/l	5.00	50.0		82	40-130		
4-Chloro-3-methylphenol	38.5		µg/l	5.00	50.0		77	40-130		
4-Chloroaniline	31.1		µg/l	5.00	50.0		62	40-130		
2-Chloronaphthalene	35.9		µg/l	5.00	50.0		72	40-130		
2-Chlorophenol	36.4		µg/l	5.00	50.0		73	40-130		
4-Chlorophenyl phenyl ether	37.0		µg/l	5.00	50.0		74	40-130		
Chrysene	35.2		µg/l	5.00	50.0		70	40-130		
Dibenzo (a,h) anthracene	37.7		µg/l	5.00	50.0		75	40-130		
Dibenzofuran	37.6		µg/l	5.00	50.0		75	40-130		
1,2-Dichlorobenzene	37.2		µg/l	5.00	50.0		74	40-130		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111807 - SW846 3510C										
LCS (7111807-BS1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
1,3-Dichlorobenzene	33.3		µg/l	5.00	50.0		67	40-130		
1,4-Dichlorobenzene	37.8		µg/l	5.00	50.0		76	40-130		
3,3´-Dichlorobenzidine	58.6		µg/l	5.00	50.0		117	40-130		
2,4-Dichlorophenol	34.8		µg/l	5.00	50.0		70	40-130		
Diethyl phthalate	42.5		µg/l	5.00	50.0		85	40-130		
Dimethyl phthalate	37.8		µg/l	5.00	50.0		76	40-130		
2,4-Dimethylphenol	34.3		µg/l	5.00	50.0		69	40-130		
Di-n-butyl phthalate	45.9		µg/l	5.00	50.0		92	40-130		
4,6-Dinitro-2-methylphenol	42.1		µg/l	5.00	50.0		84	40-130		
2,4-Dinitrophenol	31.0		µg/l	5.00	50.0		62	40-130		
2,4-Dinitrotoluene	36.2		µg/l	5.00	50.0		72	40-130		
2,6-Dinitrotoluene	35.3		µg/l	5.00	50.0		71	40-130		
Di-n-octyl phthalate	50.6		µg/l	5.00	50.0		101	40-130		
Fluoranthene	40.6		µg/l	5.00	50.0		81	40-130		
Fluorene	41.6		µg/l	5.00	50.0		83	40-130		
Hexachlorobenzene	34.2		µg/l	5.00	50.0		68	40-130		
Hexachlorobutadiene	36.1		µg/l	5.00	50.0		72	40-130		
Hexachlorocyclopentadiene	32.4		µg/l	5.00	50.0		65	40-130		
Hexachloroethane	42.4		µg/l	5.00	50.0		85	40-130		
Indeno (1,2,3-cd) pyrene	35.8		µg/l	5.00	50.0		72	40-130		
Isophorone	38.8		µg/l	5.00	50.0		78	40-130		
2-Methylnaphthalene	37.1		µg/l	5.00	50.0		74	40-130		
2-Methylphenol	36.8		µg/l	5.00	50.0		74	40-130		
3,4-Methylphenol	44.3		µg/l	10.0	50.0		89	40-130		
Naphthalene	38.0		µg/l	5.00	50.0		76	40-130		
2-Nitroaniline	34.7		µg/l	5.00	50.0		69	40-130		
3-Nitroaniline	37.5		µg/l	5.00	50.0		75	40-130		
4-Nitroaniline	38.4		µg/l	20.0	50.0		77	40-130		
Nitrobenzene	40.7		µg/l	5.00	50.0		81	40-130		
2-Nitrophenol	33.6		µg/l	5.00	50.0		67	40-130		
4-Nitrophenol	53.1		µg/l	20.0	50.0		106	40-130		
N-Nitrosodimethylamine	45.4		µg/l	5.00	50.0		91	40-130		
N-Nitrosodi-n-propylamine	43.6		µg/l	5.00	50.0		87	40-130		
N-Nitrosodiphenylamine	44.1		µg/l	5.00	50.0		88	40-130		
Pentachlorophenol	35.3		µg/l	20.0	50.0		71	40-130		
Phenanthrene	39.8		µg/l	5.00	50.0		80	40-130		
Phenol	38.8		µg/l	5.00	50.0		78	40-130		
Pyrene	37.4		µg/l	5.00	50.0		75	40-130		
Pyridine	28.3		µg/l	5.00	50.0		57	40-130		
1-Methylnaphthalene	38.5		µg/l	5.00	50.0		77	40-140		
1,2,4-Trichlorobenzene	33.0		µg/l	5.00	50.0		66	40-130		
2,4,5-Trichlorophenol	32.9		µg/l	5.00	50.0		66	40-130		
2,4,6-Trichlorophenol	36.5		µg/l	5.00	50.0		73	40-130		
Pentachloronitrobenzene	39.9		µg/l	5.00				40-140		
1,2,4,5-Tetrachlorobenzene	35.0		µg/l	5.00				40-140		
Surrogate: 2-Fluorobiphenyl	*28.9*		µg/l		*50.0*		*58*	*30-130*		
Surrogate: 2-Fluorophenol	*27.3*		µg/l		*50.0*		*55*	*15-110*		
Surrogate: Nitrobenzene-d5	*34.4*		µg/l		*50.0*		*69*	*30-130*		
Surrogate: Phenol-d5	*25.3*		µg/l		*50.0*		*51*	*15-110*		
Surrogate: Terphenyl-dl4	*28.7*		µg/l		*50.0*		*57*	*30-130*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111807 - SW846 3510C										
LCS (7111807-BS1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Surrogate: 2,4,6-Tribromophenol	*22.1*		µg/l		*50.0*		*44*	*15-110*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111808 - SW846 3510C										
Blank (7111808-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Aroclor-1016	BRL	U	µg/l	0.200						
Aroclor-1016 [2C]	BRL	U	µg/l	0.200						
Aroclor-1221	BRL	U	µg/l	0.200						
Aroclor-1221 [2C]	BRL	U	µg/l	0.200						
Aroclor-1232	BRL	U	µg/l	0.200						
Aroclor-1232 [2C]	BRL	U	µg/l	0.200						
Aroclor-1242	BRL	U	µg/l	0.200						
Aroclor-1242 [2C]	BRL	U	µg/l	0.200						
Aroclor-1248	BRL	U	µg/l	0.200						
Aroclor-1248 [2C]	BRL	U	µg/l	0.200						
Aroclor-1254	BRL	U	µg/l	0.200						
Aroclor-1254 [2C]	BRL	U	µg/l	0.200						
Aroclor-1260	BRL	U	µg/l	0.200						
Aroclor-1260 [2C]	BRL	U	µg/l	0.200						
Aroclor-1262	BRL	U	µg/l	0.200						
Aroclor-1262 [2C]	BRL	U	µg/l	0.200						
Aroclor-1268	BRL	U	µg/l	0.200						
Aroclor-1268 [2C]	BRL	U	µg/l	0.200						
Surrogate: Decachlorobiphenyl (Sr)	*0.180*		µg/l		*0.200*		*90*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.220*		µg/l		*0.200*		*110*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.160*		µg/l		*0.200*		*80*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.170*		µg/l		*0.200*		*85*	*30-150*		
LCS (7111808-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Aroclor-1016	3.37		µg/l	0.200	2.50		135	50-140		
Aroclor-1016 [2C]	3.07		µg/l	0.200	2.50		123	50-140		
Aroclor-1260	3.09		µg/l	0.200	2.50		124	50-140		
Aroclor-1260 [2C]	3.39		µg/l	0.200	2.50		136	50-140		
Surrogate: Decachlorobiphenyl (Sr)	*0.170*		µg/l		*0.200*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.230*		µg/l		*0.200*		*115*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.150*		µg/l		*0.200*		*75*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.170*		µg/l		*0.200*		*85*	*30-150*		
LCS Dup (7111808-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Aroclor-1016	3.34		µg/l	0.200	2.50		134	50-140	0.9	30
Aroclor-1016 [2C]	3.03		µg/l	0.200	2.50		121	50-140	1	30
Aroclor-1260	3.06		µg/l	0.200	2.50		122	50-140	1	30
Aroclor-1260 [2C]	3.30		µg/l	0.200	2.50		132	50-140	3	30
Surrogate: Decachlorobiphenyl (Sr)	*0.170*		µg/l		*0.200*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.220*		µg/l		*0.200*		*110*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.150*		µg/l		*0.200*		*75*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.170*		µg/l		*0.200*		*85*	*30-150*		
Batch 7111809 - SW846 3550B										
Blank (7111809-BLK1)										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1016	BRL	U	µg/kg wet	28.6						
Aroclor-1016 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1221	BRL	U	µg/kg wet	28.6						
Aroclor-1221 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1232	BRL	U	µg/kg wet	28.6						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111809 - SW846 3550B										
Blank (7111809-BLK1)										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1232 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1242	BRL	U	µg/kg wet	28.6						
Aroclor-1242 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1248	BRL	U	µg/kg wet	28.6						
Aroclor-1248 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1254	BRL	U	µg/kg wet	28.6						
Aroclor-1254 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1260	BRL	U	µg/kg wet	28.6						
Aroclor-1260 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1262	BRL	U	µg/kg wet	28.6						
Aroclor-1262 [2C]	BRL	U	µg/kg wet	28.6						
Aroclor-1268	BRL	U	µg/kg wet	28.6						
Aroclor-1268 [2C]	BRL	U	µg/kg wet	28.6						
Surrogate: Decachlorobiphenyl (Sr)	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*22.9*		µg/kg wet		*28.6*		*80*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*25.7*		µg/kg wet		*28.6*		*90*	*30-150*		
LCS (7111809-BS1)										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1016	454		µg/kg wet	28.6	357		127	40-140		
Aroclor-1016 [2C]	406		µg/kg wet	28.6	357		114	40-140		
Aroclor-1260	407		µg/kg wet	28.6	357		114	40-140		
Aroclor-1260 [2C]	447		µg/kg wet	28.6	357		125	40-140		
Surrogate: Decachlorobiphenyl (Sr)	*21.4*		µg/kg wet		*28.6*		*75*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*31.4*		µg/kg wet		*28.6*		*110*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*21.4*		µg/kg wet		*28.6*		*75*	*30-150*		
LCS Dup (7111809-BSD1)										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1016	447		µg/kg wet	28.6	357		125	40-140	2	30
Aroclor-1016 [2C]	427		µg/kg wet	28.6	357		120	40-140	5	30
Aroclor-1260	409		µg/kg wet	28.6	357		114	40-140	0.4	30
Aroclor-1260 [2C]	446		µg/kg wet	28.6	357		125	40-140	0.3	30
Surrogate: Decachlorobiphenyl (Sr)	*22.9*		µg/kg wet		*28.6*		*80*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*20.0*		µg/kg wet		*28.6*		*70*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*22.9*		µg/kg wet		*28.6*		*80*	*30-150*		
Duplicate (7111809-DUP1) **Source: SA71333-01**										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1016	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1016 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1221	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1221 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1232	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1232 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1242	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1242 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1248	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1248 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1254	BRL	U	µg/kg dry	28.6		BRL				40

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111809 - SW846 3550B										
Duplicate (7111809-DUP1) **Source: SA71333-01**										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1254 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1260	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1260 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1262	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1262 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1268	BRL	U	µg/kg dry	28.6		BRL				40
Aroclor-1268 [2C]	BRL	U	µg/kg dry	28.6		BRL				40
Surrogate: Decachlorobiphenyl (Sr)	*24.3*		µg/kg dry		*28.6*		*85*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*30.0*		µg/kg dry		*28.6*		*105*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*22.9*		µg/kg dry		*28.6*		*80*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*22.9*		µg/kg dry		*28.6*		*80*	*30-150*		
Matrix Spike (7111809-MS1) **Source: SA71333-01**										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1016	435		µg/kg dry	29.1	363	BRL	120	40-140		
Aroclor-1016 [2C]	432		µg/kg dry	29.1	363	BRL	119	40-140		
Aroclor-1260	425		µg/kg dry	29.1	363	BRL	117	40-140		
Aroclor-1260 [2C]	451		µg/kg dry	29.1	363	BRL	124	40-140		
Surrogate: Decachlorobiphenyl (Sr)	*33.4*		µg/kg dry		*29.1*		*115*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*36.3*		µg/kg dry		*29.1*		*125*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*23.3*		µg/kg dry		*29.1*		*80*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*26.2*		µg/kg dry		*29.1*		*90*	*30-150*		
Matrix Spike Dup (7111809-MSD1) **Source: SA71333-01**										
Prepared & Analyzed: 26-Nov-07										
Aroclor-1016	432		µg/kg dry	28.8	360	BRL	120	40-140	0.3	15
Aroclor-1016 [2C]	422		µg/kg dry	28.8	360	BRL	117	40-140	1	15
Aroclor-1260	427		µg/kg dry	28.8	360	BRL	119	40-140	2	20
Aroclor-1260 [2C]	468		µg/kg dry	28.8	360	BRL	130	40-140	5	20
Surrogate: Decachlorobiphenyl (Sr)	*36.0*		µg/kg dry		*28.8*		*125*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*36.0*		µg/kg dry		*28.8*		*125*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*21.6*		µg/kg dry		*28.8*		*75*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*27.3*		µg/kg dry		*28.8*		*95*	*30-150*		
Batch 7111810 - SW846 3550B										
Blank (7111810-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	BRL	U	µg/kg wet	14.3						
alpha-BHC [2C]	BRL	U	µg/kg wet	14.3						
beta-BHC	BRL	U	µg/kg wet	14.3						
beta-BHC [2C]	BRL	U	µg/kg wet	14.3						
delta-BHC	BRL	U	µg/kg wet	14.3						
delta-BHC [2C]	BRL	U	µg/kg wet	14.3						
gamma-BHC (Lindane)	BRL	U	µg/kg wet	14.3						
gamma-BHC (Lindane) [2C]	BRL	U	µg/kg wet	14.3						
Heptachlor	BRL	U	µg/kg wet	14.3						
Heptachlor [2C]	BRL	U	µg/kg wet	14.3						
Aldrin	BRL	U	µg/kg wet	14.3						
Aldrin [2C]	BRL	U	µg/kg wet	14.3						
Heptachlor epoxide	BRL	U	µg/kg wet	14.3						
Heptachlor Epoxide [2C]	BRL	U	µg/kg wet	14.3						
Endosulfan I	BRL	U	µg/kg wet	14.3						
Endosulfan I [2C]	BRL	U	µg/kg wet	14.3						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111810 - SW846 3550B										
Blank (7111810-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Dieldrin	BRL	U	µg/kg wet	14.3						
Dieldrin [2C]	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDE (p,p') [2C]	BRL	U	µg/kg wet	14.3						
Endrin	BRL	U	µg/kg wet	14.3						
Endrin [2C]	BRL	U	µg/kg wet	14.3						
Endosulfan II	BRL	U	µg/kg wet	14.3						
Endosulfan II [2C]	BRL	U	µg/kg wet	14.3						
4,4'-DDD (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDD (p,p') [2C]	BRL	U	µg/kg wet	14.3						
Endosulfan sulfate	BRL	U	µg/kg wet	14.3						
Endosulfan Sulfate [2C]	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p')	BRL	U	µg/kg wet	14.3						
4,4'-DDT (p,p') [2C]	BRL	U	µg/kg wet	14.3						
Methoxychlor	BRL	U	µg/kg wet	14.3						
Methoxychlor [2C]	BRL	U	µg/kg wet	14.3						
Endrin ketone	BRL	U	µg/kg wet	14.3						
Endrin ketone [2C]	BRL	U	µg/kg wet	14.3						
Endrin aldehyde	BRL	U	µg/kg wet	14.3						
Endrin Aldehyde [2C]	BRL	U	µg/kg wet	14.3						
alpha-Chlordane	BRL	U	µg/kg wet	14.3						
alpha-Chlordane [2C]	BRL	U	µg/kg wet	14.3						
gamma-Chlordane	BRL	U	µg/kg wet	14.3						
gamma-Chlordane [2C]	BRL	U	µg/kg wet	14.3						
Toxaphene	BRL	U	µg/kg wet	71.5						
Toxaphene [2C]	BRL	U	µg/kg wet	71.5						
Chlordane	BRL	U	µg/kg wet	71.5						
Chlordane [2C]	BRL	U	µg/kg wet	71.5						
Alachlor	BRL	U	µg/kg wet	28.6						
Alachlor [2C]	BRL	U	µg/kg wet	28.6						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*25.8*		µg/kg wet		*28.6*		*90*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*26.1*		µg/kg wet		*28.6*		*91*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*27.4*		µg/kg wet		*28.6*		*96*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*34.0*		µg/kg wet		*28.6*		*119*	*30-150*		
LCS (7111810-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	25.6		µg/kg wet	14.3	28.6		90	40-140		
alpha-BHC [2C]	25.8		µg/kg wet	14.3	28.6		90	40-140		
beta-BHC	27.1		µg/kg wet	14.3	28.6		95	40-140		
beta-BHC [2C]	27.4		µg/kg wet	14.3	28.6		96	40-140		
delta-BHC	15.1		µg/kg wet	14.3	28.6		53	40-140		
delta-BHC [2C]	13.6	J	µg/kg wet	14.3	28.6		48	40-140		
gamma-BHC (Lindane)	25.9		µg/kg wet	14.3	28.6		91	50-120		
gamma-BHC (Lindane) [2C]	25.6		µg/kg wet	14.3	28.6		90	50-120		
Heptachlor	29.9		µg/kg wet	14.3	28.6		105	40-140		
Heptachlor [2C]	28.2		µg/kg wet	14.3	28.6		99	40-140		
Aldrin	28.1		µg/kg wet	14.3	28.6		98	40-140		
Aldrin [2C]	26.9		µg/kg wet	14.3	28.6		94	40-140		
Heptachlor epoxide	28.3		µg/kg wet	14.3	28.6		99	50-150		
Heptachlor Epoxide [2C]	26.6		µg/kg wet	14.3	28.6		93	50-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111810 - SW846 3550B										
LCS (7111810-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Endosulfan I	29.3		µg/kg wet	14.3	28.6		103	40-140		
Endosulfan I [2C]	26.9		µg/kg wet	14.3	28.6		94	40-140		
Dieldrin	29.2		µg/kg wet	14.3	28.6		102	30-130		
Dieldrin [2C]	26.5		µg/kg wet	14.3	28.6		93	30-130		
4,4'-DDE (p,p')	28.6		µg/kg wet	14.3	28.6		100	50-150		
4,4'-DDE (p,p') [2C]	26.8		µg/kg wet	14.3	28.6		94	50-150		
Endrin	29.8		µg/kg wet	14.3	28.6		104	50-120		
Endrin [2C]	26.9		µg/kg wet	14.3	28.6		94	50-120		
Endosulfan II	28.2		µg/kg wet	14.3	28.6		99	40-140		
Endosulfan II [2C]	26.2		µg/kg wet	14.3	28.6		92	40-140		
4,4'-DDD (p,p')	27.9		µg/kg wet	14.3	28.6		98	40-140		
4,4'-DDD (p,p') [2C]	25.2		µg/kg wet	14.3	28.6		88	40-140		
Endosulfan sulfate	26.7		µg/kg wet	14.3	28.6		93	50-120		
Endosulfan Sulfate [2C]	23.6		µg/kg wet	14.3	28.6		82	50-120		
4,4'-DDT (p,p')	31.3		µg/kg wet	14.3	28.6		110	40-140		
4,4'-DDT (p,p') [2C]	26.1		µg/kg wet	14.3	28.6		91	40-140		
Methoxychlor	33.8		µg/kg wet	14.3	28.6		118	40-140		
Methoxychlor [2C]	28.5		µg/kg wet	14.3	28.6		100	40-140		
Endrin ketone	41.5	QC3	µg/kg wet	14.3	28.6		145	40-140		
Endrin ketone [2C]	26.4		µg/kg wet	14.3	28.6		92	40-140		
Endrin aldehyde	28.6		µg/kg wet	14.3	28.6		100	40-140		
Endrin Aldehyde [2C]	26.7		µg/kg wet	14.3	28.6		93	40-140		
alpha-Chlordane	28.9		µg/kg wet	14.3	28.6		101	40-140		
alpha-Chlordane [2C]	23.2		µg/kg wet	14.3	28.6		81	40-140		
gamma-Chlordane	27.2		µg/kg wet	14.3	28.6		95	30-130		
gamma-Chlordane [2C]	25.4		µg/kg wet	14.3	28.6		89	30-130		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*27.4*		µg/kg wet		*28.6*		*96*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*27.1*		µg/kg wet		*28.6*		*95*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*30.0*		µg/kg wet		*28.6*		*105*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*30.2*		µg/kg wet		*28.6*		*106*	*30-150*		
LCS Dup (7111810-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	25.5		µg/kg wet	14.3	28.6		89	40-140	0.5	30
alpha-BHC [2C]	25.4		µg/kg wet	14.3	28.6		89	40-140	2	30
beta-BHC	26.9		µg/kg wet	14.3	28.6		94	40-140	0.7	30
beta-BHC [2C]	25.9		µg/kg wet	14.3	28.6		90	40-140	6	30
delta-BHC	15.1		µg/kg wet	14.3	28.6		53	40-140	0.4	30
delta-BHC [2C]	12.7	J	µg/kg wet	14.3	28.6		44	40-140	7	30
gamma-BHC (Lindane)	25.7		µg/kg wet	14.3	28.6		90	50-120	0.5	30
gamma-BHC (Lindane) [2C]	24.3		µg/kg wet	14.3	28.6		85	50-120	5	30
Heptachlor	29.1		µg/kg wet	14.3	28.6		102	40-140	3	30
Heptachlor [2C]	26.9		µg/kg wet	14.3	28.6		94	40-140	4	30
Aldrin	28.2		µg/kg wet	14.3	28.6		99	40-140	0.2	30
Aldrin [2C]	25.0		µg/kg wet	14.3	28.6		87	40-140	7	30
Heptachlor epoxide	28.0		µg/kg wet	14.3	28.6		98	50-150	1	30
Heptachlor Epoxide [2C]	25.2		µg/kg wet	14.3	28.6		88	50-150	5	30
Endosulfan I	30.3		µg/kg wet	14.3	28.6		106	40-140	3	30
Endosulfan I [2C]	24.3		µg/kg wet	14.3	28.6		85	40-140	10	30
Dieldrin	30.0		µg/kg wet	14.3	28.6		105	30-130	3	30
Dieldrin [2C]	24.3		µg/kg wet	14.3	28.6		85	30-130	8	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111810 - SW846 3550B										
LCS Dup (7111810-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
4,4'-DDE (p,p')	28.9		µg/kg wet	14.3	28.6		101	50-150	1	30
4,4'-DDE (p,p') [2C]	23.8		µg/kg wet	14.3	28.6		83	50-150	12	30
Endrin	31.3		µg/kg wet	14.3	28.6		110	50-120	5	30
Endrin [2C]	24.9		µg/kg wet	14.3	28.6		87	50-120	8	30
Endosulfan II	28.9		µg/kg wet	14.3	28.6		101	40-140	2	30
Endosulfan II [2C]	25.8		µg/kg wet	14.3	28.6		90	40-140	2	30
4,4'-DDD (p,p')	28.5		µg/kg wet	14.3	28.6		100	40-140	2	30
4,4'-DDD (p,p') [2C]	23.1		µg/kg wet	14.3	28.6		81	40-140	9	30
Endosulfan sulfate	27.6		µg/kg wet	14.3	28.6		97	50-120	3	30
Endosulfan Sulfate [2C]	22.2		µg/kg wet	14.3	28.6		78	50-120	6	30
4,4'-DDT (p,p')	32.3		µg/kg wet	14.3	28.6		113	40-140	3	30
4,4'-DDT (p,p') [2C]	24.2		µg/kg wet	14.3	28.6		85	40-140	8	30
Methoxychlor	34.4		µg/kg wet	14.3	28.6		120	40-140	2	30
Methoxychlor [2C]	26.1		µg/kg wet	14.3	28.6		91	40-140	9	30
Endrin ketone	106	QC3, QR6	µg/kg wet	14.3	28.6		373	40-140	88	30
Endrin ketone [2C]	24.8		µg/kg wet	14.3	28.6		87	40-140	6	30
Endrin aldehyde	29.1		µg/kg wet	14.3	28.6		102	40-140	2	30
Endrin Aldehyde [2C]	23.4		µg/kg wet	14.3	28.6		82	40-140	13	30
alpha-Chlordane	29.0		µg/kg wet	14.3	28.6		102	40-140	0.3	30
alpha-Chlordane [2C]	28.8		µg/kg wet	14.3	28.6		101	40-140	22	30
gamma-Chlordane	27.3		µg/kg wet	14.3	28.6		95	30-130	0.4	30
gamma-Chlordane [2C]	24.3		µg/kg wet	14.3	28.6		85	30-130	4	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*26.9*		µg/kg wet		*28.6*		*94*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*27.0*		µg/kg wet		*28.6*		*94*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*31.8*		µg/kg wet		*28.6*		*111*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*42.2*		µg/kg wet		*28.6*		*148*	*30-150*		
Duplicate (7111810-DUP1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	BRL	U	µg/kg dry	14.3		BRL				30
alpha-BHC [2C]	BRL	U	µg/kg dry	14.3		BRL				30
beta-BHC	BRL	U	µg/kg dry	14.3		BRL				30
beta-BHC [2C]	BRL	U	µg/kg dry	14.3		BRL				30
delta-BHC	BRL	U	µg/kg dry	14.3		BRL				30
delta-BHC [2C]	BRL	U	µg/kg dry	14.3		BRL				30
gamma-BHC (Lindane)	BRL	U	µg/kg dry	14.3		BRL				30
gamma-BHC (Lindane) [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Heptachlor	BRL	U	µg/kg dry	14.3		BRL				30
Heptachlor [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Aldrin	BRL	U	µg/kg dry	14.3		BRL				30
Aldrin [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Heptachlor epoxide	BRL	U	µg/kg dry	14.3		BRL				30
Heptachlor Epoxide [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Endosulfan I	BRL	U	µg/kg dry	14.3		BRL				30
Endosulfan I [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Dieldrin	BRL	U	µg/kg dry	14.3		BRL				30
Dieldrin [2C]	BRL	U	µg/kg dry	14.3		BRL				30
4,4'-DDE (p,p')	BRL	U	µg/kg dry	14.3		BRL				30
4,4'-DDE (p,p') [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Endrin	BRL	U	µg/kg dry	14.3		BRL				30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111810 - SW846 3550B										
Duplicate (7111810-DUP1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Endrin [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Endosulfan II	BRL	U	µg/kg dry	14.3		BRL				30
Endosulfan II [2C]	BRL	U	µg/kg dry	14.3		BRL				30
4,4'-DDD (p,p')	BRL	U	µg/kg dry	14.3		BRL				30
4,4'-DDD (p,p') [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Endosulfan sulfate	BRL	U	µg/kg dry	14.3		BRL				30
Endosulfan Sulfate [2C]	BRL	U	µg/kg dry	14.3		BRL				30
4,4'-DDT (p,p')	0.342	QR4, J	µg/kg dry	14.3		2.33			149	30
4,4'-DDT (p,p') [2C]	0.329	QR4, J	µg/kg dry	14.3		2.32			150	30
Methoxychlor	BRL	U	µg/kg dry	14.3		BRL				30
Methoxychlor [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Endrin ketone	BRL	U	µg/kg dry	14.3		BRL				30
Endrin ketone [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Endrin aldehyde	BRL	U	µg/kg dry	14.3		BRL				30
Endrin Aldehyde [2C]	BRL	U	µg/kg dry	14.3		BRL				30
alpha-Chlordane	BRL	U	µg/kg dry	14.3		BRL				30
alpha-Chlordane [2C]	BRL	U	µg/kg dry	14.3		BRL				30
gamma-Chlordane	BRL	U	µg/kg dry	14.3		BRL				30
gamma-Chlordane [2C]	BRL	U	µg/kg dry	14.3		BRL				30
Toxaphene	BRL	U	µg/kg dry	71.6		BRL				30
Toxaphene [2C]	BRL	U	µg/kg dry	71.6		BRL				30
Chlordane	BRL	U	µg/kg dry	71.6		BRL				30
Chlordane [2C]	BRL	U	µg/kg dry	71.6		BRL				30
Alachlor	BRL	U	µg/kg dry	28.6		BRL				30
Alachlor [2C]	BRL	U	µg/kg dry	28.6		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*28.1*		µg/kg dry		*28.6*		*98*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*29.1*		µg/kg dry		*28.6*		*102*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*35.7*		µg/kg dry		*28.6*		*125*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*30.1*		µg/kg dry		*28.6*		*105*	*30-150*		
Matrix Spike (7111810-MS1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	24.4		µg/kg dry	13.6	27.2	BRL	90	30-150		
alpha-BHC [2C]	24.8		µg/kg dry	13.6	27.2	BRL	91	30-150		
beta-BHC	26.8		µg/kg dry	13.6	27.2	BRL	99	30-150		
beta-BHC [2C]	32.4		µg/kg dry	13.6	27.2	BRL	119	30-150		
delta-BHC	14.5		µg/kg dry	13.6	27.2	BRL	53	30-150		
delta-BHC [2C]	14.2		µg/kg dry	13.6	27.2	BRL	52	30-150		
gamma-BHC (Lindane)	25.7		µg/kg dry	13.6	27.2	BRL	94	46-127		
gamma-BHC (Lindane) [2C]	24.6		µg/kg dry	13.6	27.2	BRL	90	46-127		
Heptachlor	29.6		µg/kg dry	13.6	27.2	BRL	109	35-130		
Heptachlor [2C]	25.6		µg/kg dry	13.6	27.2	BRL	94	35-130		
Aldrin	26.8		µg/kg dry	13.6	27.2	BRL	99	34-132		
Aldrin [2C]	25.7		µg/kg dry	13.6	27.2	BRL	95	34-132		
Heptachlor epoxide	27.0		µg/kg dry	13.6	27.2	BRL	99	30-150		
Heptachlor Epoxide [2C]	25.8		µg/kg dry	13.6	27.2	BRL	95	30-150		
Endosulfan I	28.1		µg/kg dry	13.6	27.2	BRL	103	30-150		
Endosulfan I [2C]	25.8		µg/kg dry	13.6	27.2	BRL	95	30-150		
Dieldrin	27.3		µg/kg dry	13.6	27.2	BRL	100	31-134		
Dieldrin [2C]	24.8		µg/kg dry	13.6	27.2	BRL	91	31-134		
4,4'-DDE (p,p')	27.7		µg/kg dry	13.6	27.2	BRL	102	30-150		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111810 - SW846 3550B										
Matrix Spike (7111810-MS1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
4,4'-DDE (p,p') [2C]	25.3		µg/kg dry	13.6	27.2	BRL	93	30-150		
Endrin	27.8		µg/kg dry	13.6	27.2	BRL	102	42-139		
Endrin [2C]	25.1		µg/kg dry	13.6	27.2	BRL	93	42-139		
Endosulfan II	31.0		µg/kg dry	13.6	27.2	BRL	114	30-150		
Endosulfan II [2C]	24.6		µg/kg dry	13.6	27.2	BRL	91	30-150		
4,4'-DDD (p,p')	28.2		µg/kg dry	13.6	27.2	BRL	104	30-150		
4,4'-DDD (p,p') [2C]	23.6		µg/kg dry	13.6	27.2	BRL	87	30-150		
Endosulfan sulfate	24.2		µg/kg dry	13.6	27.2	BRL	89	30-150		
Endosulfan Sulfate [2C]	21.4		µg/kg dry	13.6	27.2	BRL	79	30-150		
4,4'-DDT (p,p')	31.6		µg/kg dry	13.6	27.2	2.33	108	23-134		
4,4'-DDT (p,p') [2C]	27.2		µg/kg dry	13.6	27.2	2.32	92	23-134		
Methoxychlor	32.4		µg/kg dry	13.6	27.2	BRL	119	30-150		
Methoxychlor [2C]	27.3		µg/kg dry	13.6	27.2	BRL	100	30-150		
Endrin ketone	27.8		µg/kg dry	13.6	27.2	BRL	102	30-150		
Endrin ketone [2C]	26.3		µg/kg dry	13.6	27.2	BRL	97	30-150		
Endrin aldehyde	25.1		µg/kg dry	13.6	27.2	BRL	92	30-150		
Endrin Aldehyde [2C]	23.3		µg/kg dry	13.6	27.2	BRL	86	30-150		
alpha-Chlordane	27.3		µg/kg dry	13.6	27.2	BRL	100	30-150		
alpha-Chlordane [2C]	25.3		µg/kg dry	13.6	27.2	BRL	93	30-150		
gamma-Chlordane	22.3		µg/kg dry	13.6	27.2	BRL	82	30-150		
gamma-Chlordane [2C]	25.4		µg/kg dry	13.6	27.2	BRL	93	30-150		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*28.2*		µg/kg dry		*27.2*		*104*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*30.3*		µg/kg dry		*27.2*		*111*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*34.1*		µg/kg dry		*27.2*		*126*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*30.7*		µg/kg dry		*27.2*		*113*	*30-150*		
Matrix Spike Dup (7111810-MSD1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	26.1		µg/kg dry	14.6	29.2	BRL	89	30-150	0.5	30
alpha-BHC [2C]	28.1		µg/kg dry	14.6	29.2	BRL	96	30-150	5	30
beta-BHC	28.8		µg/kg dry	14.6	29.2	BRL	99	30-150	0.000008	30
beta-BHC [2C]	38.7		µg/kg dry	14.6	29.2	BRL	132	30-150	10	30
delta-BHC	16.8		µg/kg dry	14.6	29.2	BRL	57	30-150	7	30
delta-BHC [2C]	16.7		µg/kg dry	14.6	29.2	BRL	57	30-150	9	30
gamma-BHC (Lindane)	22.4		µg/kg dry	14.6	29.2	BRL	77	46-127	21	50
gamma-BHC (Lindane) [2C]	27.9		µg/kg dry	14.6	29.2	BRL	95	46-127	5	50
Heptachlor	29.6		µg/kg dry	14.6	29.2	BRL	101	35-130	7	31
Heptachlor [2C]	29.7		µg/kg dry	14.6	29.2	BRL	102	35-130	8	31
Aldrin	28.8		µg/kg dry	14.6	29.2	BRL	99	34-132	0.005	43
Aldrin [2C]	31.0		µg/kg dry	14.6	29.2	BRL	106	34-132	12	43
Heptachlor epoxide	29.8		µg/kg dry	14.6	29.2	BRL	102	30-150	3	30
Heptachlor Epoxide [2C]	28.1		µg/kg dry	14.6	29.2	BRL	96	30-150	1	30
Endosulfan I	31.1		µg/kg dry	14.6	29.2	BRL	106	30-150	3	30
Endosulfan I [2C]	28.5		µg/kg dry	14.6	29.2	BRL	98	30-150	3	30
Dieldrin	29.5		µg/kg dry	14.6	29.2	BRL	101	31-134	0.6	38
Dieldrin [2C]	27.4		µg/kg dry	14.6	29.2	BRL	94	31-134	3	38
4,4'-DDE (p,p')	30.4		µg/kg dry	14.6	29.2	BRL	104	30-150	2	30
4,4'-DDE (p,p') [2C]	29.5		µg/kg dry	14.6	29.2	BRL	101	30-150	8	30
Endrin	29.2		µg/kg dry	14.6	29.2	BRL	100	42-139	2	45
Endrin [2C]	28.2		µg/kg dry	14.6	29.2	BRL	96	42-139	4	45
Endosulfan II	31.2		µg/kg dry	14.6	29.2	BRL	107	30-150	7	30

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111810 - SW846 3550B										
Matrix Spike Dup (7111810-MSD1) Source: SA71333-01										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Endosulfan II [2C]	29.9		µg/kg dry	14.6	29.2	BRL	102	30-150	12	30
4,4'-DDD (p,p')	29.1		µg/kg dry	14.6	29.2	BRL	100	30-150	4	30
4,4'-DDD (p,p') [2C]	26.2		µg/kg dry	14.6	29.2	BRL	89	30-150	3	30
Endosulfan sulfate	29.2		µg/kg dry	14.6	29.2	BRL	100	30-150	12	30
Endosulfan Sulfate [2C]	25.0		µg/kg dry	14.6	29.2	BRL	85	30-150	8	30
4,4'-DDT (p,p')	38.3		µg/kg dry	14.6	29.2	2.33	123	23-134	13	50
4,4'-DDT (p,p') [2C]	36.2		µg/kg dry	14.6	29.2	2.32	116	23-134	23	50
Methoxychlor	37.0		µg/kg dry	14.6	29.2	BRL	127	30-150	6	30
Methoxychlor [2C]	30.6		µg/kg dry	14.6	29.2	BRL	105	30-150	4	30
Endrin ketone	30.7		µg/kg dry	14.6	29.2	BRL	105	30-150	3	30
Endrin ketone [2C]	30.5		µg/kg dry	14.6	29.2	BRL	104	30-150	8	30
Endrin aldehyde	29.5		µg/kg dry	14.6	29.2	BRL	101	30-150	9	30
Endrin Aldehyde [2C]	25.6		µg/kg dry	14.6	29.2	BRL	87	30-150	2	30
alpha-Chlordane	28.7		µg/kg dry	14.6	29.2	BRL	98	30-150	2	30
alpha-Chlordane [2C]	28.2		µg/kg dry	14.6	29.2	BRL	96	30-150	4	30
gamma-Chlordane	33.1	QR9	µg/kg dry	14.6	29.2	BRL	113	30-150	32	30
gamma-Chlordane [2C]	30.6		µg/kg dry	14.6	29.2	BRL	105	30-150	11	30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*29.0*		µg/kg dry		*29.2*		*99*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*36.8*		µg/kg dry		*29.2*		*126*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*35.5*		µg/kg dry		*29.2*		*121*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*35.1*		µg/kg dry		*29.2*		*120*	*30-150*		
Batch 7111811 - SW846 3550B										
Blank (7111811-BLK1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
2,4,5-T	BRL	U	µg/kg wet	6.70						
2,4,5-T [2C]	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex)	BRL	U	µg/kg wet	6.70						
2,4,5-TP (Silvex) [2C]	BRL	U	µg/kg wet	6.70						
2,4-D	BRL	U	µg/kg wet	6.70						
2,4-D [2C]	BRL	U	µg/kg wet	6.70						
2,4-DB	BRL	U	µg/kg wet	6.70						
2,4-DB [2C]	BRL	U	µg/kg wet	6.70						
Dalapon	BRL	U	µg/kg wet	6.70						
Dalapon [2C]	BRL	U	µg/kg wet	6.70						
Dicamba	BRL	U	µg/kg wet	6.70						
Dicamba [2C]	BRL	U	µg/kg wet	6.70						
Dichlorprop	BRL	U	µg/kg wet	6.70						
Dichlorprop [2C]	BRL	U	µg/kg wet	6.70						
Dinoseb	BRL	U	µg/kg wet	6.70						
Dinoseb [2C]	BRL	U	µg/kg wet	6.70						
MCPA	BRL	U	µg/kg wet	670						
MCPA [2C]	BRL	U	µg/kg wet	670						
MCPB	BRL	U	µg/kg wet	670						
MCPB [2C]	BRL	U	µg/kg wet	670						
MCPP	BRL	U	µg/kg wet	670						
MCPP [2C]	BRL	U	µg/kg wet	670						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.27*		µg/kg wet		*13.3*		*62*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*8.93*		µg/kg wet		*13.3*		*67*	*30-150*		
LCS (7111811-BS1)										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111811 - SW846 3550B										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
2,4,5-T	18.2		µg/kg wet	6.70	33.3		55	40-140		
2,4,5-T [2C]	20.8		µg/kg wet	6.70	33.3		62	40-140		
2,4,5-TP (Silvex)	22.3		µg/kg wet	6.70	33.3		67	40-140		
2,4,5-TP (Silvex) [2C]	26.6		µg/kg wet	6.70	33.3		80	40-140		
2,4-D	19.9		µg/kg wet	6.70	33.3		60	40-140		
2,4-D [2C]	22.7		µg/kg wet	6.70	33.3		68	40-140		
2,4-DB	20.5		µg/kg wet	6.70	33.3		61	40-140		
2,4-DB [2C]	23.9		µg/kg wet	6.70	33.3		72	40-140		
Dalapon	16.8		µg/kg wet	6.70	33.3		50	40-140		
Dalapon [2C]	32.4		µg/kg wet	6.70	33.3		97	40-140		
Dicamba	25.7		µg/kg wet	6.70	33.3		77	40-140		
Dicamba [2C]	30.6		µg/kg wet	6.70	33.3		92	40-140		
Dichlorprop	26.6		µg/kg wet	6.70	33.3		80	40-140		
Dichlorprop [2C]	24.3		µg/kg wet	6.70	33.3		73	40-140		
Dinoseb	24.1		µg/kg wet	6.70	33.3		72	40-140		
Dinoseb [2C]	25.8		µg/kg wet	6.70	33.3		77	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.33*		µg/kg wet		*13.3*		*63*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*8.67*		µg/kg wet		*13.3*		*65*	*30-150*		
LCS (7111811-BS2)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
MCPA	11300		µg/kg wet	670	10000		113	40-140		
MCPA [2C]	8530		µg/kg wet	670	10000		85	40-140		
MCPB	6200		µg/kg wet	670	10000		62	40-140		
MCPB [2C]	7530		µg/kg wet	670	10000		75	40-140		
MCPP	5870		µg/kg wet	670	10000		59	40-140		
MCPP [2C]	6670		µg/kg wet	670	10000		67	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.20*		µg/kg wet		*13.3*		*62*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*8.87*		µg/kg wet		*13.3*		*67*	*30-150*		
LCS Dup (7111811-BSD1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
2,4,5-T	17.8		µg/kg wet	6.70	33.3		53	40-140	2	25
2,4,5-T [2C]	20.3		µg/kg wet	6.70	33.3		61	40-140	2	25
2,4,5-TP (Silvex)	21.9		µg/kg wet	6.70	33.3		66	40-140	2	25
2,4,5-TP (Silvex) [2C]	25.3		µg/kg wet	6.70	33.3		76	40-140	5	25
2,4-D	19.9		µg/kg wet	6.70	33.3		60	40-140	0	25
2,4-D [2C]	22.5		µg/kg wet	6.70	33.3		67	40-140	0.9	25
2,4-DB	20.5		µg/kg wet	6.70	33.3		61	40-140	0	25
2,4-DB [2C]	22.1		µg/kg wet	6.70	33.3		66	40-140	8	25
Dalapon	16.7		µg/kg wet	6.70	33.3		50	40-140	0.8	25
Dalapon [2C]	31.1		µg/kg wet	6.70	33.3		93	40-140	4	25
Dicamba	25.4		µg/kg wet	6.70	33.3		76	40-140	1	25
Dicamba [2C]	29.5		µg/kg wet	6.70	33.3		89	40-140	4	25
Dichlorprop	26.7		µg/kg wet	6.70	33.3		80	40-140	0.3	25
Dichlorprop [2C]	23.9		µg/kg wet	6.70	33.3		72	40-140	2	25
Dinoseb	22.9		µg/kg wet	6.70	33.3		69	40-140	5	25
Dinoseb [2C]	26.3		µg/kg wet	6.70	33.3		79	40-140	2	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.13*		µg/kg wet		*13.3*		*61*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*8.40*		µg/kg wet		*13.3*		*63*	*30-150*		
LCS Dup (7111811-BSD2)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
MCPA	12500		µg/kg wet	670	10000		125	40-140	10	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111811 - SW846 3550B										
LCS Dup (7111811-BSD2)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
MCPA [2C]	10500		µg/kg wet	670	10000		105	40-140	20	25
MCPB	6130		µg/kg wet	670	10000		61	40-140	1	25
MCPB [2C]	7200		µg/kg wet	670	10000		72	40-140	5	25
MCPP	6400		µg/kg wet	670	10000		64	40-140	9	25
MCPP [2C]	6870		µg/kg wet	670	10000		69	40-140	3	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*8.60*		µg/kg wet		*13.3*		*65*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*8.87*		µg/kg wet		*13.3*		*67*	*30-150*		
Duplicate (7111811-DUP1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
2,4,5-T	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-T [2C]	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex)	BRL	U	µg/kg dry	6.70		BRL				30
2,4,5-TP (Silvex) [2C]	BRL	U	µg/kg dry	6.70		BRL				30
2,4-D	BRL	U	µg/kg dry	6.70		BRL				30
2,4-D [2C]	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB	BRL	U	µg/kg dry	6.70		BRL				30
2,4-DB [2C]	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon	BRL	U	µg/kg dry	6.70		BRL				30
Dalapon [2C]	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba	BRL	U	µg/kg dry	6.70		BRL				30
Dicamba [2C]	BRL	U	µg/kg dry	6.70		BRL				30
Dichlorprop	BRL	U	µg/kg dry	6.70		BRL				30
Dichlorprop [2C]	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb	BRL	U	µg/kg dry	6.70		BRL				30
Dinoseb [2C]	BRL	U	µg/kg dry	6.70		BRL				30
MCPA	BRL	U	µg/kg dry	670		BRL				30
MCPA [2C]	BRL	U	µg/kg dry	670		BRL				30
MCPB	BRL	U	µg/kg dry	670		BRL				30
MCPB [2C]	BRL	U	µg/kg dry	670		BRL				30
MCPP	BRL	U	µg/kg dry	670		BRL				30
MCPP [2C]	BRL	U	µg/kg dry	670		BRL				30
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*7.38*		µg/kg dry		*13.2*		*56*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*8.10*		µg/kg dry		*13.2*		*61*	*30-150*		
Batch 7111817 - SW846 3510C										
Blank (7111817-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	BRL	U	µg/l	0.1000						
alpha-BHC [2C]	BRL	U	µg/l	0.1000						
beta-BHC	BRL	U	µg/l	0.1000						
beta-BHC [2C]	BRL	U	µg/l	0.1000						
delta-BHC	BRL	U	µg/l	0.1000						
delta-BHC [2C]	BRL	U	µg/l	0.1000						
gamma-BHC (Lindane)	BRL	U	µg/l	0.1000						
gamma-BHC (Lindane) [2C]	BRL	U	µg/l	0.1000						
Heptachlor	BRL	U	µg/l	0.1000						
Heptachlor [2C]	BRL	U	µg/l	0.1000						
Aldrin	BRL	U	µg/l	0.1000						
Aldrin [2C]	BRL	U	µg/l	0.1000						
Heptachlor epoxide	BRL	U	µg/l	0.1000						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111817 - SW846 3510C										
Blank (7111817-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Heptachlor Epoxide [2C]	BRL	U	µg/l	0.1000						
Endosulfan I	BRL	U	µg/l	0.1000						
Endosulfan I [2C]	BRL	U	µg/l	0.1000						
Dieldrin	BRL	U	µg/l	0.1000						
Dieldrin [2C]	BRL	U	µg/l	0.1000						
4,4'-DDE (p,p')	BRL	U	µg/l	0.1000						
4,4'-DDE (p,p') [2C]	BRL	U	µg/l	0.1000						
Endrin	BRL	U	µg/l	0.1000						
Endrin [2C]	BRL	U	µg/l	0.1000						
Endosulfan II	BRL	U	µg/l	0.1000						
Endosulfan II [2C]	BRL	U	µg/l	0.1000						
4,4'-DDD (p,p')	BRL	U	µg/l	0.1000						
4,4'-DDD (p,p') [2C]	BRL	U	µg/l	0.1000						
Endosulfan sulfate	BRL	U	µg/l	0.1000						
Endosulfan Sulfate [2C]	BRL	U	µg/l	0.1000						
4,4'-DDT (p,p')	BRL	U	µg/l	0.1000						
4,4'-DDT (p,p') [2C]	BRL	U	µg/l	0.1000						
Methoxychlor	BRL	U	µg/l	0.1000						
Methoxychlor [2C]	BRL	U	µg/l	0.1000						
Endrin ketone	BRL	U	µg/l	0.1000						
Endrin ketone [2C]	BRL	U	µg/l	0.1000						
Endrin aldehyde	BRL	U	µg/l	0.1000						
Endrin Aldehyde [2C]	BRL	U	µg/l	0.1000						
alpha-Chlordane	BRL	U	µg/l	0.1000						
alpha-Chlordane [2C]	BRL	U	µg/l	0.1000						
gamma-Chlordane	BRL	U	µg/l	0.1000						
gamma-Chlordane [2C]	BRL	U	µg/l	0.1000						
Toxaphene	BRL	U	µg/l	0.5000						
Toxaphene [2C]	BRL	U	µg/l	0.5000						
Chlordane	BRL	U	µg/l	0.5000						
Chlordane [2C]	BRL	U	µg/l	0.5000						
Alachlor	BRL	U	µg/l	0.2000						
Alachlor [2C]	BRL	U	µg/l	0.2000						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.187*		µg/l		*0.200*		*94*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.195*		µg/l		*0.200*		*98*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.220*		µg/l		*0.200*		*110*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.201*		µg/l		*0.200*		*100*	*30-150*		
LCS (7111817-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	0.1765		µg/l	0.1000	0.200		88	40-140		
alpha-BHC [2C]	0.1734		µg/l	0.1000	0.200		87	40-140		
beta-BHC	0.1919		µg/l	0.1000	0.200		96	40-140		
beta-BHC [2C]	0.1912		µg/l	0.1000	0.200		96	40-140		
delta-BHC	0.1016		µg/l	0.1000	0.200		51	40-140		
delta-BHC [2C]	0.0978	J	µg/l	0.1000	0.200		49	40-140		
gamma-BHC (Lindane)	0.1770		µg/l	0.1000	0.200		89	50-120		
gamma-BHC (Lindane) [2C]	0.1792		µg/l	0.1000	0.200		90	50-120		
Heptachlor	0.1952		µg/l	0.1000	0.200		98	40-140		
Heptachlor [2C]	0.1941		µg/l	0.1000	0.200		97	40-140		
Aldrin	0.1854		µg/l	0.1000	0.200		93	40-140		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111817 - SW846 3510C										
LCS (7111817-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Aldrin [2C]	0.1854		µg/l	0.1000	0.200		93	40-140		
Heptachlor epoxide	0.1882		µg/l	0.1000	0.200		94	50-150		
Heptachlor Epoxide [2C]	0.1887		µg/l	0.1000	0.200		94	50-150		
Endosulfan I	0.1941		µg/l	0.1000	0.200		97	40-140		
Endosulfan I [2C]	0.1910		µg/l	0.1000	0.200		95	40-140		
Dieldrin	0.1872		µg/l	0.1000	0.200		94	30-130		
Dieldrin [2C]	0.1890		µg/l	0.1000	0.200		94	30-130		
4,4'-DDE (p,p')	0.1872		µg/l	0.1000	0.200		94	50-150		
4,4'-DDE (p,p') [2C]	0.1873		µg/l	0.1000	0.200		94	50-150		
Endrin	0.1908		µg/l	0.1000	0.200		95	50-120		
Endrin [2C]	0.1947		µg/l	0.1000	0.200		97	50-120		
Endosulfan II	0.1973		µg/l	0.1000	0.200		99	40-140		
Endosulfan II [2C]	0.1928		µg/l	0.1000	0.200		96	40-140		
4,4'-DDD (p,p')	0.1844		µg/l	0.1000	0.200		92	40-140		
4,4'-DDD (p,p') [2C]	0.1825		µg/l	0.1000	0.200		91	40-140		
Endosulfan sulfate	0.1762		µg/l	0.1000	0.200		88	50-120		
Endosulfan Sulfate [2C]	0.1696		µg/l	0.1000	0.200		85	50-120		
4,4'-DDT (p,p')	0.1932		µg/l	0.1000	0.200		97	40-140		
4,4'-DDT (p,p') [2C]	0.1913		µg/l	0.1000	0.200		96	40-140		
Methoxychlor	0.2180		µg/l	0.1000	0.200		109	40-140		
Methoxychlor [2C]	0.2010		µg/l	0.1000	0.200		100	40-140		
Endrin ketone	0.1965		µg/l	0.1000	0.200		98	40-140		
Endrin ketone [2C]	0.1910		µg/l	0.1000	0.200		95	40-140		
Endrin aldehyde	0.1780		µg/l	0.1000	0.200		89	40-140		
Endrin Aldehyde [2C]	0.1723		µg/l	0.1000	0.200		86	40-140		
alpha-Chlordane	0.1910		µg/l	0.1000	0.200		96	40-140		
alpha-Chlordane [2C]	0.1857		µg/l	0.1000	0.200		93	40-140		
gamma-Chlordane	0.1920		µg/l	0.1000	0.200		96	30-130		
gamma-Chlordane [2C]	0.1817		µg/l	0.1000	0.200		91	30-130		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.191*		µg/l		*0.200*		*96*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.190*		µg/l		*0.200*		*95*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.211*		µg/l		*0.200*		*106*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.204*		µg/l		*0.200*		*102*	*30-150*		
LCS Dup (7111817-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
alpha-BHC	0.1733		µg/l	0.1000	0.200		87	40-140	2	20
alpha-BHC [2C]	0.1649		µg/l	0.1000	0.200		82	40-140	5	20
beta-BHC	0.1885		µg/l	0.1000	0.200		94	40-140	2	20
beta-BHC [2C]	0.1850		µg/l	0.1000	0.200		93	40-140	3	20
delta-BHC	0.0936	J	µg/l	0.1000	0.200		47	40-140	8	20
delta-BHC [2C]	0.0939	J	µg/l	0.1000	0.200		47	40-140	4	20
gamma-BHC (Lindane)	0.1672		µg/l	0.1000	0.200		84	50-120	6	20
gamma-BHC (Lindane) [2C]	0.1721		µg/l	0.1000	0.200		86	50-120	4	20
Heptachlor	0.1869		µg/l	0.1000	0.200		93	40-140	4	20
Heptachlor [2C]	0.1866		µg/l	0.1000	0.200		93	40-140	4	20
Aldrin	0.1780		µg/l	0.1000	0.200		89	40-140	4	20
Aldrin [2C]	0.1791		µg/l	0.1000	0.200		90	40-140	3	20
Heptachlor epoxide	0.1846		µg/l	0.1000	0.200		92	50-150	2	20
Heptachlor Epoxide [2C]	0.1869		µg/l	0.1000	0.200		93	50-150	1	20
Endosulfan I	0.1866		µg/l	0.1000	0.200		93	40-140	4	20

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111817 - SW846 3510C										
LCS Dup (7111817-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Endosulfan I [2C]	0.1875		µg/l	0.1000	0.200		94	40-140	2	20
Dieldrin	0.1754		µg/l	0.1000	0.200		88	30-130	6	20
Dieldrin [2C]	0.1834		µg/l	0.1000	0.200		92	30-130	3	20
4,4'-DDE (p,p')	0.1834		µg/l	0.1000	0.200		92	50-150	2	20
4,4'-DDE (p,p') [2C]	0.1840		µg/l	0.1000	0.200		92	50-150	2	20
Endrin	0.1797		µg/l	0.1000	0.200		90	50-120	6	20
Endrin [2C]	0.1895		µg/l	0.1000	0.200		95	50-120	3	20
Endosulfan II	0.1826		µg/l	0.1000	0.200		91	40-140	8	20
Endosulfan II [2C]	0.1913		µg/l	0.1000	0.200		96	40-140	0.8	20
4,4'-DDD (p,p')	0.1737		µg/l	0.1000	0.200		87	40-140	6	20
4,4'-DDD (p,p') [2C]	0.1775		µg/l	0.1000	0.200		89	40-140	3	20
Endosulfan sulfate	0.1647		µg/l	0.1000	0.200		82	50-120	7	20
Endosulfan Sulfate [2C]	0.1675		µg/l	0.1000	0.200		84	50-120	1	20
4,4'-DDT (p,p')	0.1797		µg/l	0.1000	0.200		90	40-140	7	20
4,4'-DDT (p,p') [2C]	0.1904		µg/l	0.1000	0.200		95	40-140	0.5	20
Methoxychlor	0.2143		µg/l	0.1000	0.200		107	40-140	2	20
Methoxychlor [2C]	0.2001		µg/l	0.1000	0.200		100	40-140	0.4	20
Endrin ketone	0.1910		µg/l	0.1000	0.200		96	40-140	3	20
Endrin ketone [2C]	0.1872		µg/l	0.1000	0.200		94	40-140	2	20
Endrin aldehyde	0.1675		µg/l	0.1000	0.200		84	40-140	6	20
Endrin Aldehyde [2C]	0.1641		µg/l	0.1000	0.200		82	40-140	5	20
alpha-Chlordane	0.1819		µg/l	0.1000	0.200		91	40-140	5	20
alpha-Chlordane [2C]	0.1837		µg/l	0.1000	0.200		92	40-140	1	20
gamma-Chlordane	0.1769		µg/l	0.1000	0.200		88	30-130	8	20
gamma-Chlordane [2C]	0.1826		µg/l	0.1000	0.200		91	30-130	0.5	20
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.181*		µg/l		*0.200*		*91*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.182*		µg/l		*0.200*		*91*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr)	*0.209*		µg/l		*0.200*		*104*	*30-150*		
Surrogate: Decachlorobiphenyl (Sr) [2C]	*0.204*		µg/l		*0.200*		*102*	*30-150*		
Batch 7111818 - SW846 3510C										
Blank (7111818-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
2,4,5-T	BRL	U	µg/l	0.100						
2,4,5-T [2C]	BRL	U	µg/l	0.100						
2,4,5-TP (Silvex)	BRL	U	µg/l	0.100						
2,4,5-TP (Silvex) [2C]	BRL	U	µg/l	0.100						
2,4-D	BRL	U	µg/l	0.100						
2,4-D [2C]	BRL	U	µg/l	0.100						
2,4-DB	BRL	U	µg/l	0.100						
2,4-DB [2C]	BRL	U	µg/l	0.100						
Dalapon	BRL	U	µg/l	0.100						
Dalapon [2C]	BRL	U	µg/l	0.100						
Dicamba	BRL	U	µg/l	0.100						
Dicamba [2C]	BRL	U	µg/l	0.100						
Dichlorprop	BRL	U	µg/l	0.100						
Dichlorprop [2C]	BRL	U	µg/l	0.100						
Dinoseb	BRL	U	µg/l	0.100						
Dinoseb [2C]	BRL	U	µg/l	0.100						
MCPA	BRL	U	µg/l	1.50						

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111818 - SW846 3510C										
Blank (7111818-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
MCPA [2C]	BRL	U	µg/l	1.50						
MCPB	BRL	U	µg/l	1.50						
MCPB [2C]	BRL	U	µg/l	1.50						
MCPP	BRL	U	µg/l	1.50						
MCPP [2C]	BRL	U	µg/l	1.50						
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.131*		µg/l		*0.200*		*66*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.131*		µg/l		*0.200*		*66*	*30-150*		
LCS (7111818-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
2,4,5-T	0.350		µg/l	0.100	0.500		70	40-140		
2,4,5-T [2C]	0.317		µg/l	0.100	0.500		63	40-140		
2,4,5-TP (Silvex)	0.396		µg/l	0.100	0.500		79	40-140		
2,4,5-TP (Silvex) [2C]	0.398		µg/l	0.100	0.500		80	40-140		
2,4-D	0.276		µg/l	0.100	0.500		55	40-140		
2,4-D [2C]	0.303		µg/l	0.100	0.500		61	40-140		
2,4-DB	0.370		µg/l	0.100	0.500		74	40-140		
2,4-DB [2C]	0.325		µg/l	0.100	0.500		65	40-140		
Dalapon	0.241		µg/l	0.100	0.500		48	40-140		
Dalapon [2C]	0.484		µg/l	0.100	0.500		97	40-140		
Dicamba	0.387		µg/l	0.100	0.500		77	40-140		
Dicamba [2C]	0.447		µg/l	0.100	0.500		89	40-140		
Dichlorprop	0.359		µg/l	0.100	0.500		72	40-140		
Dichlorprop [2C]	0.347		µg/l	0.100	0.500		69	40-140		
Dinoseb	0.368		µg/l	0.100	0.500		74	40-140		
Dinoseb [2C]	0.392		µg/l	0.100	0.500		78	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.125*		µg/l		*0.200*		*62*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.123*		µg/l		*0.200*		*62*	*30-150*		
LCS (7111818-BS2)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
MCPA	159		µg/l	1.50	150		106	40-140		
MCPA [2C]	128		µg/l	1.50	150		85	40-140		
MCPB	86.0		µg/l	1.50	150		57	40-140		
MCPB [2C]	111		µg/l	1.50	150		74	40-140		
MCPP	86.0		µg/l	1.50	150		57	40-140		
MCPP [2C]	102		µg/l	1.50	150		68	40-140		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.125*		µg/l		*0.200*		*62*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.121*		µg/l		*0.200*		*60*	*30-150*		
LCS Dup (7111818-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
2,4,5-T	0.308		µg/l	0.100	0.500		62	40-140	13	25
2,4,5-T [2C]	0.308		µg/l	0.100	0.500		62	40-140	3	25
2,4,5-TP (Silvex)	0.369		µg/l	0.100	0.500		74	40-140	7	25
2,4,5-TP (Silvex) [2C]	0.401		µg/l	0.100	0.500		80	40-140	0.8	25
2,4-D	0.278		µg/l	0.100	0.500		56	40-140	0.7	25
2,4-D [2C]	0.294		µg/l	0.100	0.500		59	40-140	3	25
2,4-DB	0.351		µg/l	0.100	0.500		70	40-140	5	25
2,4-DB [2C]	0.315		µg/l	0.100	0.500		63	40-140	3	25
Dalapon	0.248		µg/l	0.100	0.500		50	40-140	3	25
Dalapon [2C]	0.500		µg/l	0.100	0.500		100	40-140	3	25

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111818 - SW846 3510C										
LCS Dup (7111818-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Dicamba	0.386		µg/l	0.100	0.500		77	40-140	0.3	25
Dicamba [2C]	0.456		µg/l	0.100	0.500		91	40-140	2	25
Dichlorprop	0.358		µg/l	0.100	0.500		72	40-140	0.3	25
Dichlorprop [2C]	0.352		µg/l	0.100	0.500		70	40-140	1	25
Dinoseb	0.352		µg/l	0.100	0.500		70	40-140	4	25
Dinoseb [2C]	0.385		µg/l	0.100	0.500		77	40-140	2	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.122*		µg/l		*0.200*		*61*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.125*		µg/l		*0.200*		*62*	*30-150*		
LCS Dup (7111818-BSD2)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
MCPA	155		µg/l	1.50	150		103	40-140	3	25
MCPA [2C]	131		µg/l	1.50	150		87	40-140	2	25
MCPB	86.0		µg/l	1.50	150		57	40-140	0	25
MCPB [2C]	105		µg/l	1.50	150		70	40-140	6	25
MCPP	84.0		µg/l	1.50	150		56	40-140	2	25
MCPP [2C]	107		µg/l	1.50	150		71	40-140	5	25
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr)	*0.121*		µg/l		*0.200*		*60*	*30-150*		
Surrogate: 4,4-DB-Octafluorobiphenyl (Sr) [2	*0.125*		µg/l		*0.200*		*62*	*30-150*		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111842 - SW846 3050B										
Blank (7111842-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Vanadium	BRL	U	mg/kg wet	1.37						
Potassium	BRL	U	mg/kg wet	45.7						
Manganese	BRL	U	mg/kg wet	0.913						
Lead	BRL	U	mg/kg wet	1.37						
Zinc	BRL	U	mg/kg wet	0.913						
Thallium	BRL	U	mg/kg wet	2.74						
Nickel	BRL	U	mg/kg wet	0.913						
Selenium	BRL	U	mg/kg wet	1.37						
Sodium	BRL	U	mg/kg wet	22.8						
Antimony	BRL	U	mg/kg wet	2.74						
Magnesium	0.260	J	mg/kg wet	4.57						
Copper	BRL	U	mg/kg wet	0.913						
Chromium	BRL	U	mg/kg wet	0.913						
Silver	0.475	J	mg/kg wet	1.37						
Cadmium	BRL	U	mg/kg wet	0.457						
Aluminum	1.78	J	mg/kg wet	1.83						
Calcium	4.28	J	mg/kg wet	22.8						
Arsenic	BRL	U	mg/kg wet	4.11						
Cobalt	BRL	U	mg/kg wet	0.913						
Beryllium	BRL	U	mg/kg wet	0.457						
Barium	BRL	U	mg/kg wet	0.913						
Duplicate (7111842-DUP1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Sodium	113	QR6	mg/kg dry	22.8		91.2			22	20
Vanadium	11.1	QR6	mg/kg dry	1.37		7.54			39	20
Zinc	18.5		mg/kg dry	0.913		15.3			19	20
Lead	2.55		mg/kg dry	1.37		2.29			11	20
Manganese	231		mg/kg dry	0.913		207			11	20
Thallium	BRL	U	mg/kg dry	2.74		BRL				20
Antimony	BRL	U	mg/kg dry	2.74		BRL				20
Nickel	9.05		mg/kg dry	0.913		9.63			6	20
Selenium	0.370	QR8, J	mg/kg dry	1.37		0.658			56	20
Magnesium	2670		mg/kg dry	4.56		2220			19	20
Potassium	560		mg/kg dry	45.6		487			14	20
Beryllium	0.183	QR8, J	mg/kg dry	0.456		0.273			40	20
Calcium	3320	QR6	mg/kg dry	22.8		2520			27	20
Arsenic	1.27	J	mg/kg dry	4.11		1.19			6	20
Cadmium	0.0274	QR8, J	mg/kg dry	0.456		0.0403			38	20
Silver	BRL	U	mg/kg dry	1.37		0.349				20
Aluminum	3300		mg/kg dry	1.83		2930			12	20
Chromium	5.56		mg/kg dry	0.913		5.11			8	20
Cobalt	2.56		mg/kg dry	0.913		2.61			2	20
Copper	7.87		mg/kg dry	0.913		8.32			6	20
Barium	21.8		mg/kg dry	0.913		18.2			18	20
Matrix Spike (7111842-MS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Lead	117		mg/kg dry	1.61	134	2.72	85	75-125		
Selenium	125		mg/kg dry	1.61	134	0.689	92	75-125		
Zinc	139		mg/kg dry	1.08	134	16.4	91	75-125		

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111842 - SW846 3050B										
Matrix Spike (7111842-MS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Sodium	957	QM8	mg/kg dry	26.9	672	85.8	130	75-125		
Thallium	120		mg/kg dry	3.23	134	BRL	89	75-125		
Magnesium	2070	QM2	mg/kg dry	5.38	134	1550	389	75-125		
Manganese	343		mg/kg dry	1.08	134	183	119	75-125		
Antimony	103		mg/kg dry	3.23	134	BRL	77	75-125		
Nickel	121		mg/kg dry	1.08	134	6.28	85	75-125		
Vanadium	133		mg/kg dry	1.61	134	8.18	93	75-125		
Potassium	2860	QM8	mg/kg dry	53.8	1340	621	167	75-125		
Silver	60.1	QM8	mg/kg dry	1.61	134	BRL	45	75-125		
Beryllium	127		mg/kg dry	0.538	134	0.162	94	75-125		
Calcium	2290	QM8	mg/kg dry	26.9	672	937	201	75-125		
Arsenic	126		mg/kg dry	4.84	134	1.36	93	75-125		
Cadmium	123		mg/kg dry	0.538	134	0.0475	91	75-125		
Aluminum	5990	QM2	mg/kg dry	2.15	134	3050	2190	75-125		
Copper	136		mg/kg dry	1.08	134	7.73	96	75-125		
Chromium	133		mg/kg dry	1.08	134	6.41	94	75-125		
Cobalt	122		mg/kg dry	1.08	134	2.37	89	75-125		
Barium	168		mg/kg dry	1.08	134	21.4	109	75-125		
Matrix Spike Dup (7111842-MSD1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Manganese	343	QM7	mg/kg dry	1.02	127	183	126	75-125	0.08	35
Selenium	123		mg/kg dry	1.52	127	0.689	97	75-125	1	35
Sodium	978	QM8	mg/kg dry	25.4	635	85.8	141	75-125	2	35
Lead	116		mg/kg dry	1.52	127	2.72	90	75-125	0.4	35
Potassium	2890	QM8	mg/kg dry	50.8	1270	621	179	75-125	1	35
Thallium	120		mg/kg dry	3.05	127	BRL	94	75-125	0.1	35
Vanadium	131		mg/kg dry	1.52	127	8.18	97	75-125	0.9	35
Antimony	101		mg/kg dry	3.05	127	BRL	80	75-125	2	35
Magnesium	2300	QM2	mg/kg dry	5.08	127	1550	594	75-125	11	35
Zinc	139		mg/kg dry	1.02	127	16.4	97	75-125	0.3	35
Nickel	122		mg/kg dry	1.02	127	6.28	91	75-125	0.7	35
Copper	137		mg/kg dry	1.02	127	7.73	102	75-125	0.2	35
Cadmium	122		mg/kg dry	0.508	127	0.0475	96	75-125	0.7	35
Cobalt	121		mg/kg dry	1.02	127	2.37	94	75-125	0.4	35
Beryllium	125		mg/kg dry	0.508	127	0.162	98	75-125	2	35
Aluminum	6120	QM2	mg/kg dry	2.03	127	3050	2420	75-125	2	35
Calcium	2450	QM8	mg/kg dry	25.4	635	937	239	75-125	7	35
Arsenic	124		mg/kg dry	4.57	127	1.36	97	75-125	1	35
Silver	91.2	QM8	mg/kg dry	1.52	127	BRL	72	75-125	41	35
Chromium	134		mg/kg dry	1.02	127	6.41	101	75-125	0.6	35
Barium	167		mg/kg dry	1.02	127	21.4	115	75-125	0.6	35
Post Spike (7111842-PS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Lead	109		mg/kg dry	1.39	116	2.72	92	80-120		
Vanadium	117		mg/kg dry	1.39	116	8.18	94	80-120		
Manganese	323	QC1	mg/kg dry	0.929	116	183	121	80-120		
Nickel	113		mg/kg dry	0.929	116	6.28	92	80-120		
Magnesium	1710	QM2	mg/kg dry	4.64	116	1550	142	80-120		
Sodium	656		mg/kg dry	23.2	580	85.8	98	80-120		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111842 - SW846 3050B										
Post Spike (7111842-PS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Selenium	114		mg/kg dry	1.39	116	0.689	98	80-120		
Antimony	111		mg/kg dry	2.79	116	BRL	96	80-120		
Potassium	1750		mg/kg dry	46.4	1160	621	97	80-120		
Zinc	129		mg/kg dry	0.929	116	16.4	97	80-120		
Thallium	111		mg/kg dry	2.79	116	BRL	95	80-120		
Arsenic	116		mg/kg dry	4.18	116	1.36	99	80-120		
Copper	126		mg/kg dry	0.929	116	7.73	102	80-120		
Silver	111		mg/kg dry	1.39	116	BRL	96	80-120		
Beryllium	117		mg/kg dry	0.464	116	0.162	100	80-120		
Chromium	122		mg/kg dry	0.929	116	6.41	100	80-120		
Cadmium	113		mg/kg dry	0.464	116	0.0475	98	80-120		
Calcium	1530		mg/kg dry	23.2	580	937	102	80-120		
Cobalt	113		mg/kg dry	0.929	116	2.37	95	80-120		
Aluminum	3150		mg/kg dry	1.86	116	3050	91	80-120		
Barium	142		mg/kg dry	0.929	116	21.4	104	80-120		
Reference (7111842-SRM1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Selenium	80.4		mg/kg wet	1.50	78.5		102	77.4-122.6		
Vanadium	50.8		mg/kg wet	1.50	53.7		95	77.1-122.6		
Nickel	55.4		mg/kg wet	1.00	58.8		94	82.6-117.2		
Lead	42.9		mg/kg wet	1.50	45.0		95	81.8-118.1		
Antimony	20.9		mg/kg wet	3.00	54.2		39	0-211.2		
Thallium	65.8		mg/kg wet	3.00	66.4		99	77.1-122.9		
Magnesium	1630		mg/kg wet	5.00	1550		106	73.1-127.2		
Sodium	231		mg/kg wet	25.0	231		100	64-136		
Zinc	117		mg/kg wet	1.00	117		100	79.1-120.9		
Potassium	1500		mg/kg wet	50.0	1420		105	73.3-126.7		
Manganese	156		mg/kg wet	1.00	152		102	79.1-120.9		
Silver	34.1		mg/kg wet	1.50	41.3		83	66.3-133.6		
Chromium	47.9		mg/kg wet	1.00	49.6		97	78.9-120.5		
Cadmium	31.3		mg/kg wet	0.500	31.9		98	82.1-117.9		
Copper	46.8		mg/kg wet	1.00	44.1		106	82.4-117.2		
Beryllium	32.8		mg/kg wet	0.500	31.1		106	83-117		
Arsenic	46.0		mg/kg wet	4.50	45.0		102	80.9-119.4		
Calcium	3960		mg/kg wet	25.0	3870		102	80.7-119.3		
Cobalt	37.1		mg/kg wet	1.00	37.8		98	81.8-118.2		
Aluminum	5240		mg/kg wet	2.00	4570		114	52.4-147.3		
Barium	228		mg/kg wet	1.00	216		106	82.7-117.3		
Reference (7111842-SRM2)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Nickel	53.2		mg/kg wet	1.00	58.1		91	82.6-117.2		
Zinc	112		mg/kg wet	1.00	115		97	79.1-120.9		
Potassium	1460		mg/kg wet	50.0	1410		103	73.3-126.7		
Thallium	64.5		mg/kg wet	3.00	65.6		98	77.1-122.9		
Sodium	222		mg/kg wet	25.0	228		97	64-136		
Selenium	78.5		mg/kg wet	1.50	77.7		101	77.4-122.6		
Manganese	145		mg/kg wet	1.00	151		96	79.1-120.9		
Antimony	19.7		mg/kg wet	3.00	53.6		37	0-211.2		
Vanadium	48.6		mg/kg wet	1.50	53.1		92	77.1-122.6		

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111842 - SW846 3050B										
Reference (7111842-SRM2)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Lead	40.7		mg/kg wet	1.50	44.5		91	81.8-118.1		
Magnesium	1570		mg/kg wet	5.00	1530		103	73.1-127.2		
Cadmium	30.2		mg/kg wet	0.500	31.6		96	82.1-117.9		
Silver	34.6		mg/kg wet	1.50	40.9		85	66.3-133.6		
Calcium	3750		mg/kg wet	25.0	3820		98	80.7-119.3		
Cobalt	34.9		mg/kg wet	1.00	37.4		93	81.8-118.2		
Chromium	46.1		mg/kg wet	1.00	49.0		94	78.9-120.5		
Aluminum	5090		mg/kg wet	2.00	4520		113	52.4-147.3		
Beryllium	31.7		mg/kg wet	0.500	30.7		103	83-117		
Copper	44.8		mg/kg wet	1.00	43.6		103	82.4-117.2		
Arsenic	44.2		mg/kg wet	4.50	44.5		99	80.9-119.4		
Barium	226		mg/kg wet	1.00	214		105	82.7-117.3		
Batch 7111844 - EPA200/SW7000 Series										
Blank (7111844-BLK1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Mercury	BRL	U	mg/kg wet	0.0284						
Duplicate (7111844-DUP1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Mercury	BRL	U	mg/kg dry	0.0294		BRL				20
Matrix Spike (7111844-MS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Mercury	0.470		mg/kg dry	0.0297	0.413	BRL	114	75-125		
Matrix Spike Dup (7111844-MSD1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Mercury	0.483		mg/kg dry	0.0304	0.422	BRL	114	75-125	3	35
Post Spike (7111844-PS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Mercury	0.479	QC1	mg/kg dry	0.0298	0.414	BRL	116	85-115		
Reference (7111844-SRM1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Mercury	1.22		mg/kg wet	0.0300	1.13		107	66-132.7		
Batch 7111870 - SW846 3005A										
Blank (7111870-BLK1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Selenium	BRL	U	mg/l	0.0150						
Lead	BRL	U	mg/l	0.0075						
Nickel	BRL	U	mg/l	0.0050						
Manganese	BRL	U	mg/l	0.0010						
Zinc	BRL	U	mg/l	0.0050						
Potassium	BRL	U	mg/l	0.500						
Thallium	0.0030	J	mg/l	0.0050						
Antimony	BRL	U	mg/l	0.0060						
Sodium	BRL	U	mg/l	0.250						
Magnesium	BRL	U	mg/l	0.0100						
Silver	BRL	U	mg/l	0.0050						
Arsenic	BRL	U	mg/l	0.0040						

Total Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111870 - SW846 3005A										
Blank (7111870-BLK1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Beryllium	BRL	U	mg/l	0.0020						
Aluminum	0.0060	J	mg/l	0.0150						
Cadmium	BRL	U	mg/l	0.0025						
Cobalt	BRL	U	mg/l	0.0050						
Calcium	BRL	U	mg/l	0.100						
Copper	BRL	U	mg/l	0.0050						
Vanadium	BRL	U	mg/l	0.0050						
Barium	BRL	U	mg/l	0.0050						
LCS (7111870-BS1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Selenium	1.39		mg/l	0.0150	1.25		111	85-115		
Sodium	6.63		mg/l	0.250	6.25		106	85-115		
Potassium	12.8		mg/l	0.500	12.5		102	85-115		
Manganese	1.37		mg/l	0.0010	1.25		110	85-115		
Lead	1.25		mg/l	0.0075	1.25		100	85-115		
Antimony	1.30		mg/l	0.0060	1.25		104	85-115		
Nickel	1.28		mg/l	0.0050	1.25		102	85-115		
Thallium	1.31		mg/l	0.0050	1.25		105	85-115		
Magnesium	1.24		mg/l	0.0100	1.25		99	85-115		
Zinc	1.37		mg/l	0.0050	1.25		109	85-115		
Aluminum	1.32		mg/l	0.0150	1.25		106	85-115		
Copper	1.42		mg/l	0.0050	1.25		114	85-115		
Arsenic	1.32		mg/l	0.0040	1.25		106	85-115		
Cobalt	1.31		mg/l	0.0050	1.25		105	85-115		
Vanadium	1.28		mg/l	0.0050	1.25		103	85-115		
Silver	1.32		mg/l	0.0050	1.25		105	85-115		
Cadmium	1.36		mg/l	0.0025	1.25		109	85-115		
Calcium	6.76		mg/l	0.100	6.25		108	85-115		
Barium	1.34		mg/l	0.0050	1.25		107	85-115		
Beryllium	1.37		mg/l	0.0020	1.25		110	85-115		
LCS Dup (7111870-BSD1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Nickel	1.28		mg/l	0.0050	1.25		102	85-115	0.3	20
Antimony	1.29		mg/l	0.0060	1.25		103	85-115	1	20
Sodium	6.58		mg/l	0.250	6.25		105	85-115	0.8	20
Thallium	1.31		mg/l	0.0050	1.25		105	85-115	0.2	20
Selenium	1.38		mg/l	0.0150	1.25		111	85-115	0.3	20
Manganese	1.33		mg/l	0.0010	1.25		107	85-115	3	20
Zinc	1.37		mg/l	0.0050	1.25		109	85-115	0	20
Magnesium	1.22		mg/l	0.0100	1.25		98	85-115	1	20
Potassium	12.6		mg/l	0.500	12.5		101	85-115	2	20
Lead	1.24		mg/l	0.0075	1.25		99	85-115	0.2	20
Barium	1.32		mg/l	0.0050	1.25		105	85-115	2	20
Beryllium	1.34		mg/l	0.0020	1.25		107	85-115	2	20
Calcium	6.63		mg/l	0.100	6.25		106	85-115	2	20
Cobalt	1.31		mg/l	0.0050	1.25		104	85-115	0.4	20
Arsenic	1.31		mg/l	0.0040	1.25		105	85-115	0.8	20
Cadmium	1.36		mg/l	0.0025	1.25		108	85-115	0.3	20
Copper	1.39		mg/l	0.0050	1.25		111	85-115	2	20

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111870 - SW846 3005A										
LCS Dup (7111870-BSD1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Silver	1.29		mg/l	0.0050	1.25		103	85-115	2	20
Aluminum	1.31		mg/l	0.0150	1.25		105	85-115	0.6	20
Vanadium	1.25		mg/l	0.0050	1.25		100	85-115	2	20
Duplicate (7111870-DUP1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Thallium	BRL	U	mg/l	0.0050		BRL				20
Magnesium	24.0		mg/l	0.0100		23.5			2	20
Selenium	0.0142	J	mg/l	0.0150		0.0136			5	20
Potassium	13.6		mg/l	0.500		13.4			1	20
Antimony	BRL	U	mg/l	0.0060		BRL				20
Manganese	0.0312		mg/l	0.0010		0.0311			0.2	20
Sodium	64.4		mg/l	0.250		63.2			2	20
Zinc	0.0042	QR8, J	mg/l	0.0050		0.0090			72	20
Nickel	0.0080		mg/l	0.0050		0.0076			6	20
Lead	BRL	U	mg/l	0.0075		BRL				20
Calcium	122		mg/l	0.100		120			2	20
Cadmium	BRL	U	mg/l	0.0025		BRL				20
Silver	BRL	U	mg/l	0.0050		BRL				20
Aluminum	0.0655	QR6	mg/l	0.0150		0.139			72	20
Arsenic	BRL	U	mg/l	0.0040		BRL				20
Vanadium	BRL	U	mg/l	0.0050		BRL				20
Copper	0.0078		mg/l	0.0050		0.0084			7	20
Beryllium	BRL	U	mg/l	0.0020		BRL				20
Cobalt	BRL	U	mg/l	0.0050		BRL				20
Barium	0.155		mg/l	0.0050		0.153			1	20
Matrix Spike (7111870-MS1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Thallium	1.32		mg/l	0.0050	1.25	BRL	105	75-125		
Zinc	1.35		mg/l	0.0050	1.25	0.0090	108	75-125		
Sodium	69.4		mg/l	0.250	6.25	63.2	100	75-125		
Manganese	1.36		mg/l	0.0010	1.25	0.0311	106	75-125		
Magnesium	24.6		mg/l	0.0100	1.25	23.5	90	75-125		
Potassium	26.5		mg/l	0.500	12.5	13.4	105	75-125		
Selenium	1.42		mg/l	0.0150	1.25	0.0136	113	75-125		
Nickel	1.23		mg/l	0.0050	1.25	0.0076	98	75-125		
Lead	1.23		mg/l	0.0075	1.25	BRL	98	75-125		
Antimony	1.32		mg/l	0.0060	1.25	BRL	106	75-125		
Cadmium	1.30		mg/l	0.0025	1.25	BRL	104	75-125		
Silver	1.33		mg/l	0.0050	1.25	BRL	106	75-125		
Cobalt	1.27		mg/l	0.0050	1.25	BRL	102	75-125		
Arsenic	1.34		mg/l	0.0040	1.25	BRL	107	75-125		
Calcium	125		mg/l	0.100	6.25	120	87	75-125		
Vanadium	1.25		mg/l	0.0050	1.25	BRL	100	70-130		
Barium	1.46		mg/l	0.0050	1.25	0.153	105	75-125		
Copper	1.45		mg/l	0.0050	1.25	0.0084	115	75-125		
Beryllium	1.32		mg/l	0.0020	1.25	BRL	106	75-125		
Aluminum	1.36		mg/l	0.0150	1.25	0.139	98	75-125		
Matrix Spike Dup (7111870-MSD1) **Source: SA71333-09**										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111870 - SW846 3005A										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Manganese	1.37		mg/l	0.0010	1.25	0.0311	107	75-125	0.8	20
Selenium	1.43		mg/l	0.0150	1.25	0.0136	113	75-125	0.3	20
Antimony	1.32		mg/l	0.0060	1.25	BRL	106	75-125	0.2	20
Thallium	1.32		mg/l	0.0050	1.25	BRL	106	75-125	0.4	20
Zinc	1.36		mg/l	0.0050	1.25	0.0090	108	75-125	0.8	20
Potassium	27.2		mg/l	0.500	12.5	13.4	110	75-125	2	20
Magnesium	25.5	QM2	mg/l	0.0100	1.25	23.5	166	75-125	4	20
Lead	1.23		mg/l	0.0075	1.25	BRL	98	75-125	0.2	20
Nickel	1.23		mg/l	0.0050	1.25	0.0076	98	75-125	0.4	20
Sodium	72.0	QM2	mg/l	0.250	6.25	63.2	141	75-125	4	20
Cobalt	1.27		mg/l	0.0050	1.25	BRL	102	75-125	0.3	20
Barium	1.47		mg/l	0.0050	1.25	0.153	105	75-125	0.5	20
Copper	1.45		mg/l	0.0050	1.25	0.0084	116	75-125	0.5	20
Calcium	130	QM2	mg/l	0.100	6.25	120	168	75-125	4	20
Arsenic	1.35		mg/l	0.0040	1.25	BRL	108	75-125	0.7	20
Vanadium	1.26		mg/l	0.0050	1.25	BRL	101	70-130	0.4	20
Silver	1.34		mg/l	0.0050	1.25	BRL	107	75-125	0.6	20
Beryllium	1.32		mg/l	0.0020	1.25	BRL	106	75-125	0.3	20
Aluminum	1.42		mg/l	0.0150	1.25	0.139	102	75-125	4	20
Cadmium	1.31		mg/l	0.0025	1.25	BRL	105	75-125	0.3	20
Post Spike (7111870-PS1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Thallium	1.37		mg/l	0.0050	1.25	BRL	109	80-120		
Potassium	28.0		mg/l	0.500	12.5	13.4	116	80-120		
Magnesium	26.4	QM2	mg/l	0.0100	1.25	23.5	232	80-120		
Manganese	1.41		mg/l	0.0010	1.25	0.0311	110	80-120		
Zinc	1.40		mg/l	0.0050	1.25	0.0090	112	80-120		
Lead	1.27		mg/l	0.0075	1.25	BRL	102	80-120		
Nickel	1.27		mg/l	0.0050	1.25	0.0076	101	80-120		
Sodium	74.2	QM2	mg/l	0.250	6.25	63.2	177	80-120		
Antimony	1.31		mg/l	0.0060	1.25	BRL	105	80-120		
Selenium	1.47		mg/l	0.0150	1.25	0.0136	116	80-120		
Cadmium	1.35		mg/l	0.0025	1.25	BRL	108	80-120		
Aluminum	1.41		mg/l	0.0150	1.25	0.139	102	80-120		
Copper	1.51		mg/l	0.0050	1.25	0.0084	120	80-120		
Beryllium	1.37		mg/l	0.0020	1.25	BRL	109	80-120		
Cobalt	1.31		mg/l	0.0050	1.25	BRL	105	80-120		
Vanadium	1.30		mg/l	0.0050	1.25	BRL	104	80-120		
Silver	1.38		mg/l	0.0050	1.25	BRL	111	80-120		
Barium	1.52		mg/l	0.0050	1.25	0.153	109	80-120		
Arsenic	1.39		mg/l	0.0040	1.25	BRL	111	80-120		
Calcium	134	QM2	mg/l	0.100	6.25	120	227	80-120		
Batch 7112121 - SW846 3005A										
Blank (7112121-BLK1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Iron	0.0104	J	mg/l	0.0150						
Chromium	BRL	U	mg/l	0.0100						
LCS (7112121-BS1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7112121 - SW846 3005A										
LCS (7112121-BS1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Iron	1.23		mg/l	0.0150	1.25		98	85-115		
Chromium	1.21		mg/l	0.0100	1.25		97	85-115		
LCS Dup (7112121-BSD1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Iron	1.21		mg/l	0.0150	1.25		97	85-115	1	20
Chromium	1.19		mg/l	0.0100	1.25		95	85-115	2	20
Duplicate (7112121-DUP1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Iron	0.0883	QR9	mg/l	0.0150		0.109			21	20
Chromium	0.0096	J	mg/l	0.0100		0.0082			16	20
Matrix Spike (7112121-MS1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Iron	1.25		mg/l	0.0150	1.25	0.109	91	75-125		
Chromium	1.16		mg/l	0.0100	1.25	0.0082	92	75-125		
Matrix Spike Dup (7112121-MSD1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Iron	1.27		mg/l	0.0150	1.25	0.109	93	75-125	2	20
Chromium	1.16		mg/l	0.0100	1.25	0.0082	92	75-125	0.2	20
Post Spike (7112121-PS1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Iron	1.30		mg/l	0.0150	1.25	0.109	95	80-120		
Chromium	1.19		mg/l	0.0050	1.25	0.0082	94	80-120		
Batch 7112122 - SW846 3050B										
Blank (7112122-BLK1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Iron	1.44	J	mg/kg wet	1.83						
Duplicate (7112122-DUP1) **Source: SA71333-01**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Iron	6290		mg/kg dry	1.83		6030			4	20
Matrix Spike (7112122-MS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Iron	6490	QM2	mg/kg dry	2.15	134	5910	433	75-125		
Matrix Spike Dup (7112122-MSD1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Iron	6710	QM2	mg/kg dry	2.03	127	5910	632	75-125	3	35
Post Spike (7112122-PS1) **Source: SA71333-02**										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Iron	6570	QM2	mg/kg dry	1.86	116	5910	576	80-120		
Reference (7112122-SRM1)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Iron	6980		mg/kg wet	2.00	8270		84	50.8-149.1		
Reference (7112122-SRM2)										
Prepared: 26-Nov-07 Analyzed: 28-Nov-07										
Iron	6710		mg/kg wet	2.00	8360		80	50.8-149.1		

Total Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111871 - EPA200/SW7000 Series										
Blank (7111871-BLK1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Mercury	BRL	U	mg/l	0.00020						
LCS (7111871-BS1)										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Mercury	0.00458		mg/l	0.00020	0.00500		92	85-115		
Duplicate (7111871-DUP1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Mercury	BRL	U	mg/l	0.00020		BRL				20
Matrix Spike (7111871-MS1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Mercury	0.00444		mg/l	0.00020	0.00500	BRL	89	75-125		
Matrix Spike Dup (7111871-MSD1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Mercury	0.00428		mg/l	0.00020	0.00500	BRL	86	75-125	4	20
Post Spike (7111871-PS1) **Source: SA71333-09**										
Prepared: 27-Nov-07 Analyzed: 28-Nov-07										
Mercury	0.00438		mg/l	0.00020	0.00500	BRL	88	85-115		

Soluble Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111845 - SW846 3005A										
Blank (7111845-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Zinc	0.0009	J	mg/l	0.0050						
Sodium	BRL	U	mg/l	0.250						
Selenium	BRL	U	mg/l	0.0150						
Nickel	0.0006	J	mg/l	0.0050						
Antimony	BRL	U	mg/l	0.0060						
Manganese	BRL	U	mg/l	0.0010						
Thallium	0.0087	J	mg/l	0.0150						
Iron	BRL	U	mg/l	0.0150						
Lead	BRL	U	mg/l	0.0075						
Magnesium	BRL	U	mg/l	0.0100						
Potassium	BRL	U	mg/l	0.500						
Arsenic	0.0040	J	mg/l	0.0160						
Copper	BRL	U	mg/l	0.0150						
Chromium	BRL	U	mg/l	0.0100						
Beryllium	BRL	U	mg/l	0.0020						
Cobalt	BRL	U	mg/l	0.0050						
Calcium	BRL	U	mg/l	0.100						
Barium	BRL	U	mg/l	0.0050						
Vanadium	BRL	U	mg/l	0.0050						
Silver	0.0022	J	mg/l	0.0050						
Cadmium	BRL	U	mg/l	0.0025						
Aluminum	BRL	U	mg/l	0.0150						
LCS (7111845-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Iron	1.42		mg/l	0.0150	1.25		114	85-115		
Potassium	12.9		mg/l	0.500	12.5		103	85-115		
Antimony	1.35		mg/l	0.0060	1.25		108	85-115		
Zinc	1.37		mg/l	0.0050	1.25		110	85-115		
Manganese	1.37		mg/l	0.0010	1.25		110	85-115		
Magnesium	1.33		mg/l	0.0100	1.25		106	85-115		
Thallium	1.32		mg/l	0.0150	1.25		106	85-115		
Nickel	1.35		mg/l	0.0050	1.25		108	85-115		
Sodium	6.69		mg/l	0.250	6.25		107	85-115		
Lead	1.34		mg/l	0.0075	1.25		107	85-115		
Selenium	1.37		mg/l	0.0150	1.25		110	85-115		
Copper	1.40		mg/l	0.0150	1.25		112	85-115		
Aluminum	1.30		mg/l	0.0150	1.25		104	85-115		
Chromium	1.39		mg/l	0.0100	1.25		111	85-115		
Silver	1.36		mg/l	0.0050	1.25		109	85-115		
Cobalt	1.37		mg/l	0.0050	1.25		109	85-115		
Calcium	6.78		mg/l	0.100	6.25		108	85-115		
Vanadium	1.34		mg/l	0.0050	1.25		107	85-115		
Arsenic	1.32		mg/l	0.0160	1.25		105	85-115		
Cadmium	1.36		mg/l	0.0025	1.25		109	85-115		
Barium	1.32		mg/l	0.0050	1.25		106	85-115		
Beryllium	1.34		mg/l	0.0020	1.25		107	85-115		
LCS Dup (7111845-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Lead	1.31		mg/l	0.0075	1.25		105	85-115	2	20

Soluble Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111845 - SW846 3005A										
LCS Dup (7111845-BSD1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Sodium	6.58		mg/l	0.250	6.25		105	85-115	2	20
Selenium	1.34		mg/l	0.0150	1.25		107	85-115	2	20
Antimony	1.33		mg/l	0.0060	1.25		107	85-115	2	20
Iron	1.41		mg/l	0.0150	1.25		113	85-115	0.9	20
Nickel	1.33		mg/l	0.0050	1.25		106	85-115	2	20
Zinc	1.34		mg/l	0.0050	1.25		108	85-115	2	20
Manganese	1.35		mg/l	0.0010	1.25		108	85-115	2	20
Magnesium	1.30		mg/l	0.0100	1.25		104	85-115	2	20
Thallium	1.30		mg/l	0.0150	1.25		104	85-115	1	20
Potassium	12.7		mg/l	0.500	12.5		102	85-115	1	20
Silver	1.33		mg/l	0.0050	1.25		106	85-115	2	20
Chromium	1.36		mg/l	0.0100	1.25		109	85-115	2	20
Beryllium	1.32		mg/l	0.0020	1.25		106	85-115	2	20
Copper	1.38		mg/l	0.0150	1.25		110	85-115	2	20
Cadmium	1.34		mg/l	0.0025	1.25		107	85-115	2	20
Barium	1.29		mg/l	0.0050	1.25		104	85-115	2	20
Cobalt	1.34		mg/l	0.0050	1.25		107	85-115	2	20
Calcium	6.66		mg/l	0.100	6.25		107	85-115	2	20
Arsenic	1.29		mg/l	0.0160	1.25		103	85-115	2	20
Aluminum	1.27		mg/l	0.0150	1.25		102	85-115	2	20
Vanadium	1.32		mg/l	0.0050	1.25		105	85-115	2	20
Duplicate (7111845-DUP1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Thallium	0.0076	J	mg/l	0.0150		0.0068			11	20
Antimony	BRL	U	mg/l	0.0060		BRL				20
Selenium	0.0117	J	mg/l	0.0150		0.0130			10	20
Lead	BRL	U	mg/l	0.0075		BRL				20
Sodium	66.4		mg/l	0.250		66.3			0.2	20
Zinc	0.0094		mg/l	0.0050		0.0095			0.5	20
Nickel	0.0084		mg/l	0.0050		0.0086			2	20
Potassium	13.8		mg/l	0.500		13.7			0.5	20
Iron	0.0254	QR8	mg/l	0.0150		0.0170			39	20
Magnesium	25.6		mg/l	0.0100		25.5			0.2	20
Manganese	0.0282		mg/l	0.0010		0.0278			2	20
Beryllium	BRL	U	mg/l	0.0020		BRL				20
Chromium	0.0097	J	mg/l	0.0100		0.0092			5	20
Aluminum	0.0080	J	mg/l	0.0150		BRL				20
Calcium	124		mg/l	0.100		124			0.1	20
Cadmium	BRL	U	mg/l	0.0025		BRL				20
Copper	0.0065	J	mg/l	0.0150		0.0077			17	20
Vanadium	BRL	U	mg/l	0.0050		BRL				20
Silver	BRL	U	mg/l	0.0050		BRL				20
Barium	0.151		mg/l	0.0050		0.152			0.6	20
Arsenic	0.0030	QR8, J	mg/l	0.0160		0.0042			34	20
Cobalt	BRL	U	mg/l	0.0050		BRL				20
Matrix Spike (7111845-MS1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Selenium	1.38		mg/l	0.0150	1.25	0.0130	109	75-125		
Lead	1.29		mg/l	0.0075	1.25	BRL	103	75-125		

Soluble Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111845 - SW846 3005A										
Matrix Spike (7111845-MS1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Zinc	1.35		mg/l	0.0050	1.25	0.0095	107	75-125		
Nickel	1.28		mg/l	0.0050	1.25	0.0086	102	75-125		
Manganese	1.37		mg/l	0.0010	1.25	0.0278	107	75-125		
Sodium	72.4		mg/l	0.250	6.25	66.3	97	75-125		
Potassium	26.9		mg/l	0.500	12.5	13.7	105	75-125		
Magnesium	26.5		mg/l	0.0100	1.25	25.5	78	75-125		
Iron	1.41		mg/l	0.0150	1.25	0.0170	111	75-125		
Thallium	1.30		mg/l	0.0150	1.25	0.0068	103	75-125		
Antimony	1.34		mg/l	0.0060	1.25	BRL	108	75-125		
Cadmium	1.28		mg/l	0.0025	1.25	BRL	102	75-125		
Silver	1.19		mg/l	0.0050	1.25	BRL	95	75-125		
Cobalt	1.30		mg/l	0.0050	1.25	BRL	104	75-125		
Aluminum	1.30		mg/l	0.0150	1.25	BRL	104	75-125		
Calcium	129		mg/l	0.100	6.25	124	80	75-125		
Vanadium	1.32		mg/l	0.0050	1.25	BRL	105	70-130		
Barium	1.43		mg/l	0.0050	1.25	0.152	102	75-125		
Beryllium	1.28		mg/l	0.0020	1.25	BRL	103	75-125		
Arsenic	1.32		mg/l	0.0160	1.25	0.0042	105	75-125		
Chromium	1.36		mg/l	0.0100	1.25	0.0092	108	75-125		
Copper	1.43		mg/l	0.0150	1.25	0.0077	114	75-125		
Matrix Spike Dup (7111845-MSD1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Iron	1.39		mg/l	0.0150	1.25	0.0170	110	75-125	1	20
Selenium	1.38		mg/l	0.0150	1.25	0.0130	110	75-125	0.3	20
Manganese	1.39		mg/l	0.0010	1.25	0.0278	109	75-125	2	20
Magnesium	27.0		mg/l	0.0100	1.25	25.5	120	75-125	2	20
Lead	1.29		mg/l	0.0075	1.25	BRL	103	75-125	0.4	20
Thallium	1.31		mg/l	0.0150	1.25	0.0068	104	75-125	1	20
Sodium	73.7		mg/l	0.250	6.25	66.3	118	75-125	2	20
Zinc	1.35		mg/l	0.0050	1.25	0.0095	107	75-125	0	20
Nickel	1.28		mg/l	0.0050	1.25	0.0086	102	75-125	0.3	20
Potassium	27.3		mg/l	0.500	12.5	13.7	108	75-125	1	20
Antimony	1.35		mg/l	0.0060	1.25	BRL	108	75-125	0.3	20
Arsenic	1.33		mg/l	0.0160	1.25	0.0042	106	75-125	0.4	20
Cadmium	1.28		mg/l	0.0025	1.25	BRL	103	75-125	0.3	20
Aluminum	1.30		mg/l	0.0150	1.25	BRL	104	75-125	0.4	20
Cobalt	1.31		mg/l	0.0050	1.25	BRL	104	75-125	0.4	20
Silver	1.40		mg/l	0.0050	1.25	BRL	112	75-125	16	20
Barium	1.44		mg/l	0.0050	1.25	0.152	103	75-125	1	20
Vanadium	1.34		mg/l	0.0050	1.25	BRL	107	70-130	2	20
Calcium	132		mg/l	0.100	6.25	124	117	75-125	2	20
Beryllium	1.30		mg/l	0.0020	1.25	BRL	104	75-125	1	20
Copper	1.46		mg/l	0.0150	1.25	0.0077	116	75-125	2	20
Chromium	1.38		mg/l	0.0100	1.25	0.0092	110	75-125	1	20
Post Spike (7111845-PS1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Zinc	1.37		mg/l	0.0050	1.25	0.0095	109	80-120		
Lead	1.31		mg/l	0.0075	1.25	BRL	105	80-120		
Selenium	1.40		mg/l	0.0150	1.25	0.0130	111	80-120		

Soluble Metals by EPA 6000/7000 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111845 - SW846 3005A										
Post Spike (7111845-PS1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Sodium	73.7		mg/l	0.250	6.25	66.3	118	80-120		
Nickel	1.31		mg/l	0.0050	1.25	0.0086	104	80-120		
Iron	1.46		mg/l	0.0150	1.25	0.0170	116	80-120		
Manganese	1.39		mg/l	0.0010	1.25	0.0278	109	80-120		
Antimony	1.35		mg/l	0.0060	1.25	BRL	108	80-120		
Potassium	27.3		mg/l	0.500	12.5	13.7	108	80-120		
Magnesium	27.0	QM4X	mg/l	0.0100	1.25	25.5	122	80-120		
Thallium	1.36		mg/l	0.0150	1.25	0.0068	108	80-120		
Vanadium	1.34		mg/l	0.0050	1.25	BRL	108	80-120		
Beryllium	1.30		mg/l	0.0020	1.25	BRL	104	80-120		
Aluminum	1.32		mg/l	0.0150	1.25	BRL	106	80-120		
Copper	1.46		mg/l	0.0150	1.25	0.0077	116	80-120		
Cobalt	1.33		mg/l	0.0050	1.25	BRL	106	80-120		
Barium	1.45		mg/l	0.0050	1.25	0.152	104	80-120		
Cadmium	1.30		mg/l	0.0025	1.25	BRL	104	80-120		
Calcium	132		mg/l	0.100	6.25	124	115	80-120		
Chromium	1.39		mg/l	0.0100	1.25	0.0092	111	80-120		
Arsenic	1.34		mg/l	0.0160	1.25	0.0042	107	80-120		
Silver	1.21		mg/l	0.0050	1.25	BRL	97	80-120		

Soluble Metals by EPA 200 Series Methods - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111846 - EPA200/SW7000 Series										
Blank (7111846-BLK1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Mercury	BRL	U	mg/l	0.00020						
LCS (7111846-BS1)										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Mercury	0.00435		mg/l	0.00020	0.00500		87	85-115		
Duplicate (7111846-DUP1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Mercury	BRL	U	mg/l	0.00020		BRL				20
Matrix Spike (7111846-MS1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Mercury	0.00407		mg/l	0.00020	0.00500	BRL	81	75-125		
Matrix Spike Dup (7111846-MSD1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Mercury	0.00411		mg/l	0.00020	0.00500	BRL	82	75-125	1	20
Post Spike (7111846-PS1) **Source: SA71333-09**										
Prepared: 26-Nov-07 Analyzed: 27-Nov-07										
Mercury	0.00392	QC1	mg/l	0.00020	0.00500	BRL	78	85-115		

General Chemistry Parameters - Quality Control

Analyte(s)	Result	Flag	Units	*RDL	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch 7111782 - General Preparation										
Duplicate (7111782-DUP1) **Source: SA71366-05**										
Prepared & Analyzed: 21-Nov-07										
% Solids	90.9		%			90.7			0.3	20
Batch 7111783 - General Preparation										
Duplicate (7111783-DUP1) **Source: SA71225-05**										
Prepared & Analyzed: 21-Nov-07										
% Solids	99.0		%			99.0			0.03	20

Notes and Definitions

J	Detected above the Method Detection Limit but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
O01	This compound is a common laboratory contaminant.
QC1	Analyte out of acceptance range.
QC2	Analyte out of acceptance range in QC spike but no reportable concentration present in sample.
QC3	The spike recovery is outside acceptable limits for the LCS. The batch was accepted based upon the MS and/or MSD meeting the LCS limits criteria.
QM2	The RPD and/or percent recovery for this QC spike sample cannot be accurately calculated due to the high concentration of analyte inherent in the sample.
QM4	Visual evaluation of the sample indicates the RPD is above the control limit due to a non-homogeneous sample matrix.
QM4X	The spike recovery was outside of QC acceptance limits for the MS, MSD and/or PS due to analyte concentration at 4 times or greater the spike concentration. The QC batch was accepted based on LCS and/or LCSD recoveries within the acceptance limits.
QM7	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM8	The spike recovery exceeded the QC control limits for the MS and/or MSD. The batch was accepted based upon acceptable PS and/or LCS recovery.
QR4	Analyses are not controlled on RPD values from sample concentrations less than the reporting limit. QC batch accepted based on LCS and/or LCSD QC results
QR6	The RPD exceeded the QC control limits; however precision is demonstrated with acceptable RPD values for MS/MSD.
QR8	Analyses are not controlled on RPD values from sample concentrations that are less than 5 times the reporting level. The batch is accepted based upon the difference between the sample and duplicate is less than or equal to the reporting limit.
QR9	RPD out of acceptance range. The batch is accepted based upon LCS and/or LCSD recovery.
SGC	Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.
U	Analyte included in the analysis, but not detected
Z-2	Value out of acceptance limits on the confirmation column. Samples BDL. Results from the primary column were used.
BRL	Below Reporting Limit - Analyte NOT DETECTED at or above the reporting limit
dry	Sample results reported on a dry weight basis
NR	Not Reported
RPD	Relative Percent Difference

A plus sign (+) in the Method Reference column indicates the method is not accredited by NELAC.

Laboratory Control Sample (LCS): A known matrix spiked with compound(s) representative of the target analytes, which is used to document laboratory performance.

Matrix Duplicate: An intra-laboratory split sample which is used to document the precision of a method in a given sample matrix.

Matrix Spike: An aliquot of a sample spiked with a known concentration of target analyte(s). The spiking occurs prior to sample preparation and analysis. A matrix spike is used to document the bias of a method in a given sample matrix.

Method Blank: An analyte-free matrix to which all reagents are added in the same volumes or proportions as used in sample processing. The method blank should be carried through the complete sample preparation and analytical procedure. The method blank is used to document contamination resulting from the analytical process.

Method Detection Limit (MDL): The minimum concentration of a substance that can be measured and reported with 99% confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix type containing the analyte.

Reportable Detection Limit (RDL): The lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions. For many analytes the RDL analyte concentration is selected as the lowest non-zero standard in the calibration curve. While the RDL is approximately 5 to 10 times the MDL, the RDL for each sample takes into account the sample volume/weight, extract/digestate volume, cleanup procedures and, if applicable, dry weight correction. Sample RDLs are highly matrix-dependent.

Surrogate: An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. These compounds are spiked into all blanks, standards, and samples prior to analysis. Percent recoveries are calculated for each surrogate.

Validated by:
Hanibal C. Tayeh, Ph.D.
Kim Wisk
Nicole Brown

SA 71333 EM

SPECTRUM ANALYTICAL, INC.
Featuring
HANIBAL TECHNOLOGY

CHAIN OF CUSTODY RECORD

Page 1 of 1

Special Handling:
- ☐ Standard TAT - 7 to 10 business days
- ☒ Rush TAT - Date Needed: 3-DAY
- All TATs subject to laboratory approval. Min. 24-hour notification needed for rushes.
- Samples disposed of after 60 days unless otherwise instructed.

Report To: LANGAN
360 West 31st St., 8th Floor
New York, NY 10001

Project Mgr.: JAMIE BARR

Invoice To: SAME

P.O. No.: _____ RQN: _____

Project No.: 5762902
Site Name: MYRTLE AVE
Location: BROOKLYN State: NY
Sampler(s): B. GOCHENAUR

1=$Na_2S_2O_3$ 2=HCl 3=H_2SO_4 4=HNO_3 5=NaOH 6=Ascorbic Acid
7=CH_3OH 8=$NaHSO_4$ 9=_____ 10=_____

DW=Drinking Water GW=Groundwater WW=Wastewater
O=Oil SW=Surface Water SO=Soil SL=Sludge A=Air
X1=_____ X2=_____ X3=_____

G=Grab C=Composite

Lab Id:	Sample Id:	Date: (BC)	Time: (BC)	Type	Matrix	Preservative	Containers: # of VOA Vials	# of Amber Glass	# of Clear Glass	# of Plastic	Analyses: TAGM VOC	TAGM SVOC	TAGM PCB	TAGM METALS	TAGM PEST	TAGM HERB	QA Reporting Notes: (check if needed)
71333-01	LEG-6-0002	1[illegible]:45	11/20/07	G	SO			2			X	X	X	X	X	X	RUN METALS
02	LEG-6-1315	2[illegible]:00						2									FILTERED AND
03	LEG-8-0002	2:17						2									UNFILTERED
04	LEG-8-1315	2:30						2									
05	LEG-9-0002	9:44						2									
06	LEG-9-1315	10:00						2									
07	LEG-10-0002	9:20						2									
08	LEG-10-1517	9:37						2									
09	LEG-9-MW	1:45		G	GW	#Cl, HNO3	3	3		2							
10	TRIP BLANK	—					1										

QA Reporting Notes (check if needed):
- ☐ Provide MA DEP MCP CAM Report
- ☐ Provide CT DEP RCP Report

QA/QC Reporting Level
- ☐ Standard ☐ No QC
- ☒ Other NYS ASP "B"

*State specific reporting standards:

- ☐ Fax results when available to (_____) _____
- ☒ E-mail to jbarr@langan.com
- EDD Format EXCEL, PDF, EQUIS
- Condition upon receipt: ☒ Iced ☐ Ambient ☐ °C 10.2

Relinquished by:	Received by:	Date:	Time:
Brian Gochenaur	FED EX	11/20	17:00
Fedex	Alie Matthews	11/21/7	11:30

Appendix F

Analytical Laboratory NYSDOH Certification

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER
RICHARD F. DAINES, M.D.

Expires 12:01 AM April 01, 2008
Issued April 01, 2007

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

DR. HANIBAL C. TAYEH
SPECTRUM ANALYTICAL INC
11 ALMGREN DR
AGAWAM, MA 01001

NY Lab Id No: 11393
EPA Lab Code: MA00138

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards for the category ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:

Disinfection By-products	
Bromide	EPA 300.0
Bromochloroacetic acid	EPA 552.2
Dibromoacetic acid	EPA 552.2
Dichloroacetic acid	EPA 552.2
Monobromoacetic acid	EPA 552.2
Monochloroacetic acid	EPA 552.2
Trichloroacetic acid	EPA 552.2
Drinking Water Bacteriology	
Coliform, Total / E. coli (Qualitative)	40 CFR 141.21 (f) 6v, MI Agar - 1604
	SM 18-20 9222B
Standard Plate Count	SM 18 9215B
Drinking Water Metals I	
Arsenic, Total	EPA 200.7
	EPA 200.8
Barium, Total	EPA 200.7
	EPA 200.8
Cadmium, Total	EPA 200.7
	EPA 200.8
Chromium, Total	EPA 200.7
	EPA 200.8
Copper, Total	EPA 200.7
	EPA 200.8
Drinking Water Metals I	
Iron, Total	EPA 200.7
Lead, Total	EPA 200.7
	EPA 200.8
Manganese, Total	EPA 200.7
	EPA 200.8
Mercury, Total	EPA 245.1
Selenium, Total	EPA 200.8
Silver, Total	EPA 200.7
	EPA 200.8
Zinc, Total	EPA 200.7
	EPA 200.8
Drinking Water Metals II	
Aluminum, Total	EPA 200.7
	EPA 200.8
Antimony, Total	EPA 200.7
	EPA 200.8
Beryllium, Total	EPA 200.7
	EPA 200.8
Molybdenum, Total	EPA 200.7
	EPA 200.8
Nickel, Total	EPA 200.7
	EPA 200.8

Serial No.: 32859

Property of the New York State Department of Health. Valid only at the address shown. Must be conspicuously posted. Valid certificates have a raised seal. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify laboratory's accreditation status.

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Drinking Water Metals II	
Thallium, Total	EPA 200.8
Vanadium, Total	EPA 200.7
	EPA 200.8
Drinking Water Metals III	
Boron, Total	EPA 200.7
Calcium, Total	EPA 200.7
Magnesium, Total	EPA 200.7
Potassium, Total	EPA 200.7
Sodium, Total	EPA 200.7
Drinking Water Miscellaneous	
Benzo(a)pyrene	EPA 525.2
Bis(2-ethylhexyl) phthalate	EPA 525.2
Di (2-ethylhexyl) adipate	EPA 525.2
Hexachlorobenzene	EPA 525.2
Hexachlorocyclopentadiene	EPA 525.2
Organic Carbon, Total	EPA 415.1
	SM 18-20 5310B
Drinking Water Non-Metals	
Alkalinity	SM 18-20 2320B
Calcium Hardness	SM 20 3500-Ca-B
Chloride	EPA 300.0

Sample Preparation Methods
SM 18-20 2340B

Drinking Water Non-Metals	
Chloride	SM 18-20 4500-Cl B
Color	SM 18-20 2120B
Corrosivity	SM 18-19 2330
Cyanide, Free	LACHAT 10-204-00-1-A
	SM 18-20 4500-CN E
Cyanide, Total	SM 18-20 4500-CN E
Fluoride, Total	EPA 300.0
Hydrogen Ion (pH)	EPA 150.1
Nitrate (as N)	EPA 300.0
	LACHAT 10-107-04-1-C
Nitrite (as N)	EPA 300.0
	SM 18-20 4500-NO2 B
Orthophosphate (as P)	ASTM D515-88 A
	EPA 300.0
Silica, Dissolved	EPA 200.7
Solids, Total Dissolved	SM 18-20 2540C
Specific Conductance	SM 18-20 2510B
Sulfate (as SO4)	EPA 300.0
Microextractibles	
1,2-Dibromo-3-chloropropane	EPA 504.1
1,2-Dibromoethane	EPA 504.1

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Amines	
2-Nitroaniline	EPA 8270C
3-Nitroaniline	EPA 8270C
4-Chloroaniline	EPA 8270C
4-Nitroaniline	EPA 8270C
Aniline	EPA 8270C
Carbazole	EPA 8270C
Pyridine	EPA 625
	EPA 8270C
Bacteriology	
Coliform, fecal	SM 18-20 9222D
E. coli (Enumeration)	EPA 1604
Standard Plate Count	SM 18 9215B
Benzidines	
3,3' -Dichlorobenzidine	EPA 625
	EPA 8270C
Benzidine	EPA 625
	EPA 8270C
Chlorinated Hydrocarbon Pesticides	
4,4'-DDD	EPA 608
	EPA 8081A
4,4'-DDE	EPA 608
Chlorinated Hydrocarbon Pesticides	
4,4'-DDE	EPA 8081A
4,4'-DDT	EPA 608
	EPA 8081A
Aldrin	EPA 608
	EPA 8081A
alpha-BHC	EPA 608
	EPA 8081A
alpha-Chlordane	EPA 8081A
beta-BHC	EPA 608
	EPA 8081A
Chlordane Total	EPA 608
	EPA 8081A
delta-BHC	EPA 608
	EPA 8081A
Dieldrin	EPA 608
	EPA 8081A
Endosulfan I	EPA 808
	EPA 8081A
Endosulfan II	EPA 608
	EPA 8081A
Endosulfan sulfate	EPA 608
	EPA 8081A
Endrin	EPA 608

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Chlorinated Hydrocarbon Pesticides	
Endrin	EPA 8081A
Endrin aldehyde	EPA 608
	EPA 8081A
Endrin Ketone	EPA 8081A
gamma-Chlordane	EPA 8081A
Heptachlor	EPA 608
	EPA 8081A
Heptachlor epoxide	EPA 608
	EPA 8081A
Lindane	EPA 608
	EPA 8081A
Methoxychlor	EPA 608
	EPA 8081A
Toxaphene	EPA 608
	EPA 8081A
Chlorinated Hydrocarbons	
1,2,4-Trichlorobenzene	EPA 625
	EPA 8270C
2-Chloronaphthalene	EPA 625
	EPA 8270C
Hexachlorobenzene	EPA 625
	EPA 8270C

Chlorinated Hydrocarbons	
Hexachlorobutadiene	EPA 625
	EPA 8270C
Hexachlorocyclopentadiene	EPA 625
	EPA 8270C
Hexachloroethane	EPA 625
	EPA 8270C
Chlorophenoxy Acid Pesticides	
2,4,5-T	EPA 8151A
2,4,5-TP (Silvex)	EPA 8151A
2,4-D	EPA 8151A
Dalapon	EPA 8151A
Dicamba	EPA 8151A
Dinoseb	EPA 8151A
Demand	
Biochemical Oxygen Demand	EPA 405.1
	SM 18-20 5210B
Carbonaceous BOD	SM 18-20 5210B
Chemical Oxygen Demand	EPA 410.4
	HACH 8000
Haloethers	
4-Bromophenylphenyl ether	EPA 625

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AGAWAM, MA 01001

NY Lab Id No: 11393
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All approved analytes are listed below:

Haloethers	
4-Bromophenylphenyl ether	EPA 8270C
4-Chlorophenylphenyl ether	EPA 625
	EPA 8270C
Bis (2-chloroisopropyl) ether	EPA 625
	EPA 8270C
Bis(2-chloroethoxy)methane	EPA 625
	EPA 8270C
Bis(2-chloroethyl)ether	EPA 625
	EPA 8270C
Mineral	
Acidity	EPA 305.1
Alkalinity	SM 18-20 2320B
Calcium Hardness	SM 18-19 3500-Ca-D
Chloride	EPA 300.0
	SM 18-20 4500-Cl B
Fluoride, Total	EPA 300.0
Hardness, Total	EPA 200.7
	SM 18-20 2340C
Sulfate (as SO4)	EPA 300.0
	EPA 375.4
Nitroaromatics and Isophorone	
2,4-Dinitrotoluene	EPA 625
Nitroaromatics and Isophorone	
2,4-Dinitrotoluene	EPA 8270C
2,6-Dinitrotoluene	EPA 625
	EPA 8270C
Isophorone	EPA 625
	EPA 8270C
Nitrobenzene	EPA 625
	EPA 8270C
Nitrosoamines	
N-Nitrosodimethylamine	EPA 625
	EPA 8270C
N-Nitrosodi-n-propylamine	EPA 625
	EPA 8270C
N-Nitrosodiphenylamine	EPA 625
	EPA 8270C
Nutrient	
Ammonia (as N)	SM 18 4500-NH3 C
	SM 19-20 4500 NH3-C
Kjeldahl Nitrogen, Total	SM 18 4500-NH3 C
Nitrate (as N)	EPA 300.0
	LACHAT 10-107-04-1-C
Nitrite (as N)	EPA 300.0
Orthophosphate (as P)	ASTM D515-88 A

Serial No.: 32860

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All approved analytes are listed below:

Nutrient	
Orthophosphate (as P)	EPA 300.0
	EPA 365.2
Phosphorus, Total	ASTM D515-88 A
	EPA 365.2
Phthalate Esters	
Benzyl butyl phthalate	EPA 625
	EPA 8270C
Bis(2-ethylhexyl) phthalate	EPA 625
	EPA 8270C
Diethyl phthalate	EPA 625
	EPA 8270C
Dimethyl phthalate	EPA 625
	EPA 8270C
Di-n-butyl phthalate	EPA 625
	EPA 8270C
Di-n-octyl phthalate	EPA 625
	EPA 8270C
Polychlorinated Biphenyls	
2,2,',3,3,'4,4',5,6-Octachlorobiphenyl	EPA 8082
2,2',3,3',4,4',5,5',6-Nonachlorobiphenyl	EPA 8082
2,2',3,3',4,4',5-Heptachlorobiphenyl	EPA 8082
2,2',3,3',4,4'-Hexachlorobiphenyl	EPA 8082

Polychlorinated Biphenyls	
2,2',3,4,4',5,5'-Heptachlorobiphenyl	EPA 8082
2,2',3,4,4',5',6-Heptachlorobiphenyl	EPA 8082
2,2',3,4,4',5'-Hexachlorobiphenyl	EPA 8082
2,2',3,4,4',6,6'-Heptachlorobiphenyl	EPA 8082
2,2',3,4',5,5',6-Heptachlorobiphenyl	EPA 8082
2,2',3,4,5'-Pentachlorobiphenyl	EPA 8082
2,2',3,5'-Tetrachlorobiphenyl	EPA 8082
2,2',4,4',5,5'-Hexachlorobiphenyl	EPA 8082
2,2',4,5,5'-Pentachlorobiphenyl	EPA 8082
2,2',4,5'-Tetrachlorobiphenyl	EPA 8082
2,2',5,5'-Tetrachlorobiphenyl	EPA 8082
2,2',5-Trichlorobiphenyl	EPA 8082
2,3,3',4,4',5'-Hexachlorobiphenyl	EPA 8082
2,3,3',4,4'-Pentachlorobiphenyl	EPA 8082
2,3',4,4',5-Pentachlorobiphenyl	EPA 8082
2,3',4,4'-Tetrachlorobiphenyl	EPA 8082
2,4,4'-Trichlorobiphenyl	EPA 8082
2,4'-Dichlorobiphenyl	EPA 8082
3,3',4,4',5,5'-Hexachlorobiphenyl	EPA 8082
3,3',4,4',5-Pentachlorobiphenyl	EPA 8082
3,3',4,4'-Tetrachlorobiphenyl	EPA 8082
3,3',4,5,5'-Pentachlorobiphenyl	EPA 8082
Decachlorobiphenyl	EPA 8082

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NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER
RICHARD F. DAINES, M.D.

Expires 12:01 AM April 01, 2008
Issued April 01, 2007

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

DR. HANIBAL C. TAYEH
SPECTRUM ANALYTICAL INC
11 ALMGREN DR
AGAWAM, MA 01001

NY Lab Id No: 11393
EPA Lab Code: MA00138

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards for the category ENVIRONMENTAL ANALYSES NON POTABLE WATER
All approved analytes are listed below:

Polychlorinated Biphenyls	
PCB-1016	EPA 608
	EPA 8082
PCB-1221	EPA 608
	EPA 8082
PCB-1232	EPA 608
	EPA 8082
PCB-1242	EPA 608
	EPA 8082
PCB-1248	EPA 608
	EPA 8082
PCB-1254	EPA 608
	EPA 8082
PCB-1260	EPA 608
	EPA 8082
Polynuclear Aromatics	
Acenaphthene	EPA 625
	EPA 8270C
Acenaphthylene	EPA 625
	EPA 8270C
Anthracene	EPA 625
	EPA 8270C
Benzo(a)anthracene	EPA 625

Polynuclear Aromatics	
Benzo(a)anthracene	EPA 8270C
Benzo(a)pyrene	EPA 625
	EPA 8270C
Benzo(b)fluoranthene	EPA 625
	EPA 8270C
Benzo(ghi)perylene	EPA 625
	EPA 8270C
Benzo(k)fluoranthene	EPA 625
	EPA 8270C
Chrysene	EPA 625
	EPA 8270C
Dibenzo(a,h)anthracene	EPA 625
	EPA 8270C
Fluoranthene	EPA 625
	EPA 8270C
Fluorene	EPA 625
	EPA 8270C
Indeno(1,2,3-cd)pyrene	EPA 625
	EPA 8270C
Naphthalene	EPA 625
	EPA 8270C
Phenanthrene	EPA 625
	EPA 8270C

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Polynuclear Aromatics	
Pyrene	EPA 625
	EPA 8270C
Priority Pollutant Phenols	
2,4,5-Trichlorophenol	EPA 625
	EPA 8270C
2,4,6-Trichlorophenol	EPA 625
	EPA 8270C
2,4-Dichlorophenol	EPA 625
	EPA 8270C
2,4-Dimethylphenol	EPA 625
	EPA 8270C
2,4-Dinitrophenol	EPA 625
	EPA 8270C
2-Chlorophenol	EPA 625
	EPA 8270C
2-Methyl-4,6-dinitrophenol	EPA 625
	EPA 8270C
2-Methylphenol	EPA 8270C
2-Nitrophenol	EPA 625
	EPA 8270C
3-Methylphenol	EPA 8270C
4-Chloro-3-methylphenol	EPA 625

Priority Pollutant Phenols	
4-Chloro-3-methylphenol	EPA 8270C
4-Methylphenol	EPA 8270C
4-Nitrophenol	EPA 625
	EPA 8270C
Cresols, Total	EPA 8270C
Pentachlorophenol	EPA 625
	EPA 8270C
Phenol	EPA 625
	EPA 8270C
Purgeable Aromatics	
1,2-Dichlorobenzene	EPA 625
	EPA 8270C
1,3-Dichlorobenzene	EPA 625
	EPA 8270C
1,4-Dichlorobenzene	EPA 625
	EPA 8270C
Residue	
Solids, Total	SM 18-20 2540B
Solids, Total Dissolved	EPA 160.1
	SM 18-20 2540C
Solids, Total Suspended	SM 18-20 2540D

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Semi-Volatile Organics	
2-Methylnaphthalene	EPA 8270C
Benzoic Acid	EPA 8270C
Benzyl alcohol	EPA 8270C
Dibenzofuran	EPA 8270C
Wastewater Metals I	
Barium, Total	EPA 200.7
	EPA 6010B
	EPA 6020
Cadmium, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Calcium, Total	EPA 200.7
	EPA 6010B
Chromium, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Copper, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Wastewater Metals I	
Iron, Total	EPA 200.7
	EPA 6010B
Lead, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Magnesium, Total	EPA 200.7
	EPA 6010B
Manganese, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Nickel, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Potassium, Total	EPA 200.7
	EPA 6010B
Silver, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Sodium, Total	EPA 200.7

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Wastewater Metals I	
Sodium, Total	EPA 6010B
Strontium, Total	EPA 200.7
	EPA 6010B
Wastewater Metals II	
Aluminum, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Antimony, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Arsenic, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Beryllium, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Chromium VI	EPA 7196A
	SM 18-19 3500-Cr D

Wastewater Metals II	
Mercury, Total	EPA 245.1
	EPA 7470A
Selenium, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Vanadium, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Zinc, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Wastewater Metals III	
Cobalt, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Molybdenum, Total	EPA 200.7
	EPA 200.8
	EPA 6010B

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Wastewater Metals III

Molybdenum, Total	EPA 6020
Thallium, Total	EPA 200.7
	EPA 200.8
	EPA 6010B
	EPA 6020
Tin, Total	EPA 200.7
	EPA 6010B
Titanium, Total	EPA 200.7
	EPA 6010B

Wastewater Miscellaneous

Boron, Total	EPA 200.7
	EPA 6010B
Bromide	EPA 300.0
Color	SM 18-20 2120B
Corrosivity	SM 18-19 2330
Cyanide, Total	EPA 335.2
	EPA 9012A
	EPA 9014
	LACHAT 10-204-00-1-A
	SM 18-20 4500-CN E
Hydrogen Ion (pH)	EPA 150.1
	EPA 9040B

Wastewater Miscellaneous

Oil & Grease Total Recoverable	EPA 1664A
Organic Carbon, Total	EPA 415.1
	SM 18-20 5310B
Silica, Dissolved	EPA 200.7
	EPA 6010B
Specific Conductance	EPA 120.1
	SM 18-20 2510B
Sulfide (as S)	EPA 376.1
	EPA 376.2
	SM 18 4500-S E

Sample Preparation Methods

SM 18-20 2340B EPA 9010B SM 18-20 4500-N Org

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All approved analytes are listed below:

Amines	
2-Nitroaniline	EPA 8270C
3-Nitroaniline	EPA 8270C
4-Chloroaniline	EPA 8270C
4-Nitroaniline	EPA 8270C
Aniline	EPA 8270C
Carbazole	EPA 8270C
Benzidines	
3,3' -Dichlorobenzidine	EPA 8270C
Benzidine	EPA 8270C
Characteristic Testing	
Corrosivity	EPA 9040B
	EPA 9045C
Ignitability	EPA 1010
	EPA 1030
Reactivity	SW-846 Ch7, Sec. 7.3
Chlorinated Hydrocarbon Pesticides	
4,4'-DDD	EPA 8081A
4,4'-DDE	EPA 8081A
4,4'-DDT	EPA 8081A
Aldrin	EPA 8081A
alpha-BHC	EPA 8081A

Chlorinated Hydrocarbon Pesticides	
alpha-Chlordane	EPA 8081A
beta-BHC	EPA 8081A
Chlordane Total	EPA 8081A
delta-BHC	EPA 8081A
Dieldrin	EPA 8081A
Endosulfan I	EPA 8081A
Endosulfan II	EPA 8081A
Endosulfan sulfate	EPA 8081A
Endrin	EPA 8081A
Endrin aldehyde	EPA 8081A
Endrin Ketone	EPA 8081A
gamma-Chlordane	EPA 8081A
Heptachlor	EPA 8081A
Heptachlor epoxide	EPA 8081A
Lindane	EPA 8081A
Methoxychlor	EPA 8081A
Toxaphene	EPA 8081A
Chlorinated Hydrocarbons	
1,2,4-Trichlorobenzene	EPA 8270C
1-Chloronaphthalene	EPA 8270C
2-Chloronaphthalene	EPA 8270C
Hexachlorobenzene	EPA 8270C

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Chlorinated Hydrocarbons	
Hexachlorobutadiene	EPA 8270C
Hexachlorocyclopentadiene	EPA 8270C
Hexachloroethane	EPA 8270C
Chlorophenoxy Acid Pesticides	
2,4,5-T	EPA 8151A
2,4,5-TP (Silvex)	EPA 8151A
2,4-D	EPA 8151A
2,4-DB	EPA 8151A
Dalapon	EPA 8151A
Dicamba	EPA 8151A
Dinoseb	EPA 8151A
MCPA	EPA 8151A
MCPP	EPA 8151A
Haloethers	
4-Bromophenylphenyl ether	EPA 8270C
4-Chlorophenylphenyl ether	EPA 8270C
Bis (2-chloroisopropyl) ether	EPA 8270C
Bis(2-chloroethoxy)methane	EPA 8270C
Bis(2-chloroethyl)ether	EPA 8270C
Metals I	
Barium, Total	EPA 6010B

Metals I	
Cadmium, Total	EPA 6010B
Calcium, Total	EPA 6010B
Chromium, Total	EPA 6010B
Copper, Total	EPA 6010B
Iron, Total	EPA 6010B
Lead, Total	EPA 6010B
Magnesium, Total	EPA 6010B
Manganese, Total	EPA 6010B
Nickel, Total	EPA 6010B
Potassium, Total	EPA 6010B
Silver, Total	EPA 6010B
Sodium, Total	EPA 6010B
Strontium, Total	EPA 6010B
Metals II	
Aluminum, Total	EPA 6010B
Antimony, Total	EPA 6010B
Arsenic, Total	EPA 6010B
Beryllium, Total	EPA 6010B
Chromium VI	EPA 7196A
Mercury, Total	EPA 7471A
Selenium, Total	EPA 6010B
Vanadium, Total	EPA 6010B

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Metals II	
Zinc, Total	EPA 6010B
Metals III	
Cobalt, Total	EPA 6010B
Molybdenum, Total	EPA 6010B
Thallium, Total	EPA 6010B
Tin, Total	EPA 6010B
Titanium, Total	EPA 6010B
Miscellaneous	
Boron, Total	EPA 6010B
Cyanide, Total	EPA 9012A
	EPA 9014
Hydrogen Ion (pH)	EPA 9040B
	EPA 9045C
Lead in Dust Wipes	EPA 6010B
Lead in Paint	EPA 6010B
Sulfide (as S)	EPA 9034
Nitroaromatics and Isophorone	
2,4-Dinitrotoluene	EPA 8270C
2,6-Dinitrotoluene	EPA 8270C
Isophorone	EPA 8270C
Nitrobenzene	EPA 8270C
Nitroaromatics and Isophorone	
Pyridine	EPA 8270C
Nitrosoamines	
N-Nitrosodimethylamine	EPA 8270C
N-Nitrosodi-n-propylamine	EPA 8270C
N-Nitrosodiphenylamine	EPA 8270C
Organophosphate Pesticides	
Dichloroprop	EPA 8151A
Phthalate Esters	
Benzyl butyl phthalate	EPA 8270C
Bis(2-ethylhexyl) phthalate	EPA 8270C
Diethyl phthalate	EPA 8270C
Dimethyl phthalate	EPA 8270C
Di-n-butyl phthalate	EPA 8270C
Di-n-octyl phthalate	EPA 8270C
Polychlorinated Biphenyls	
PCB-1016	EPA 8082
PCB-1221	EPA 8082
PCB-1232	EPA 8082
PCB-1242	EPA 8082
PCB-1248	EPA 8082

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All approved analytes are listed below:

Polychlorinated Biphenyls	
PCB-1254	EPA 8082
PCB-1260	EPA 8082
Polynuclear Aromatic Hydrocarbons	
Acenaphthene	EPA 8270C
Acenaphthylene	EPA 8270C
Anthracene	EPA 8270C
Benzo(a)anthracene	EPA 8270C
Benzo(a)pyrene	EPA 8270C
Benzo(b)fluoranthene	EPA 8270C
Benzo(ghi)perylene	EPA 8270C
Benzo(k)fluoranthene	EPA 8270C
Chrysene	EPA 8270C
Dibenzo(a,h)anthracene	EPA 8270C
Fluoranthene	EPA 8270C
Fluorene	EPA 8270C
Indeno(1,2,3-cd)pyrene	EPA 8270C
Naphthalene	EPA 8270C
Phenanthrene	EPA 8270C
Pyrene	EPA 8270C
Priority Pollutant Phenols	
2,4,5-Trichlorophenol	EPA 8270C
2,4,6-Trichlorophenol	EPA 8270C
Sample Preparation Methods	
EPA 1311	EPA 9010B

Priority Pollutant Phenols	
2,4-Dichlorophenol	EPA 8270C
2,4-Dimethylphenol	EPA 8270C
2,4-Dinitrophenol	EPA 8270C
2-Chlorophenol	EPA 8270C
2-Methyl-4,6-dinitrophenol	EPA 8270C
2-Methylphenol	EPA 8270C
2-Nitrophenol	EPA 8270C
3-Methylphenol	EPA 8270C
4-Chloro-3-methylphenol	EPA 8270C
4-Methylphenol	EPA 8270C
4-Nitrophenol	EPA 8270C
Pentachlorophenol	EPA 8270C
Phenol	EPA 8270C
Purgeable Aromatics	
1,2-Dichlorobenzene	EPA 8270C
1,3-Dichlorobenzene	EPA 8270C
1,4-Dichlorobenzene	EPA 8270C
Semi-Volatile Organics	
2-Methylnaphthalene	EPA 8270C
Benzoic Acid	EPA 8270C
Benzyl alcohol	EPA 8270C
Dibenzofuran	EPA 8270C

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NY Lab Id No: 11840
EPA Lab Code: MA01110

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards for the category ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:

Drinking Water Miscellaneous	
Methyl tert-butyl ether	EPA 524.2
Drinking Water Trihalomethanes	
Bromodichloromethane	EPA 524.2
Bromoform	EPA 524.2
Chloroform	EPA 524.2
Dibromochloromethane	EPA 524.2
Total Trihalomethanes	EPA 524.2
Volatile Aromatics	
1,2,3-Trichlorobenzene	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2
1,2-Dichlorobenzene	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2
1,3-Dichlorobenzene	EPA 524.2
1,4-Dichlorobenzene	EPA 524.2
2-Chlorotoluene	EPA 524.2
4-Chlorotoluene	EPA 524.2
Benzene	EPA 524.2
Bromobenzene	EPA 524.2
Chlorobenzene	EPA 524.2
Ethyl benzene	EPA 524.2
Hexachlorobutadiene	EPA 524.2
Volatile Aromatics	
Isopropylbenzene	EPA 524.2
n-Butylbenzene	EPA 524.2
n-Propylbenzene	EPA 524.2
p-Isopropyltoluene (P-Cymene)	EPA 524.2
sec-Butylbenzene	EPA 524.2
Styrene	EPA 524.2
tert-Butylbenzene	EPA 524.2
Toluene	EPA 524.2
Total Xylenes	EPA 524.2
Volatile Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloroethene	EPA 524.2
1,1-Dichloropropene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2-Dichloroethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
1,3-Dichloropropane	EPA 524.2
2,2-Dichloropropane	EPA 524.2

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WADSWORTH CENTER
RICHARD F. DAINES, M.D.

Expires 12:01 AM April 01, 2008
Issued April 01, 2007

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Issued in accordance with and pursuant to section 502 Public Health Law of New York State

DR. HANIBAL C. TAYEH
SPECTRUM ANALYTICAL, INC
830 SILVER STREET
AGAWAM, MA 01001

NY Lab Id No: 11840
EPA Lab Code: MA01110

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All approved analytes are listed below:

Volatile Halocarbons

Bromochloromethane	EPA 524.2
Bromomethane	EPA 524.2
Carbon tetrachloride	EPA 524.2
Chloroethane	EPA 524.2
Chloromethane	EPA 524.2
cis-1,2-Dichloroethene	EPA 524.2
cis-1,3-Dichloropropene	EPA 524.2
Dibromomethane	EPA 524.2
Dichlorodifluoromethane	EPA 524.2
Methylene chloride	EPA 524.2
Tetrachloroethene	EPA 524.2
trans-1,2-Dichloroethene	EPA 524.2
trans-1,3-Dichloropropene	EPA 524.2
Trichloroethene	EPA 524.2
Trichlorofluoromethane	EPA 524.2
Vinyl chloride	EPA 524.2

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All approved analytes are listed below:

Acrylates	
Acrolein (Propenal)	EPA 624
	EPA 8260B
Acrylonitrile	EPA 624
	EPA 8260B
Chlorinated Hydrocarbons	
1,2,4-Trichlorobenzene	EPA 8260B
Hexachlorobutadiene	EPA 8260B
Fuel Oxygenates	
Methyl tert-butyl ether	EPA 8260B
Microextractables	
1,2-Dibromo-3-chloropropane	EPA 8260B
1,2-Dibromoethane	EPA 8260B
Polynuclear Aromatics	
Naphthalene	EPA 8260B
Purgeable Aromatics	
1,2-Dichlorobenzene	EPA 624
	EPA 8260B
1,3-Dichlorobenzene	EPA 624
	EPA 8260B
1,4-Dichlorobenzene	EPA 624

Purgeable Aromatics	
1,4-Dichlorobenzene	EPA 8260B
Benzene	EPA 624
	EPA 8260B
Chlorobenzene	EPA 624
	EPA 8260B
Ethyl benzene	EPA 624
	EPA 8260B
Styrene	EPA 8260B
Toluene	EPA 624
	EPA 8260B
Total Xylenes	EPA 624
	EPA 8260B
Purgeable Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 8260B
1,1,1-Trichloroethane	EPA 624
	EPA 8260B
1,1,2,2-Tetrachloroethane	EPA 624
	EPA 8260B
1,1,2-Trichloroethane	EPA 624
	EPA 8260B
1,1-Dichloroethane	EPA 624
	EPA 8260B

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All approved analytes are listed below:

Purgeable Halocarbons	
1,1-Dichloroethene	EPA 624
	EPA 8260B
1,2,3-Trichloropropane	EPA 8260B
1,2-Dichloroethane	EPA 624
	EPA 8260B
1,2-Dichloropropane	EPA 624
	EPA 8260B
2-Chloroethylvinyl ether	EPA 8260B
Bromodichloromethane	EPA 624
	EPA 8260B
Bromoform	EPA 624
	EPA 8260B
Bromomethane	EPA 624
	EPA 8260B
Carbon tetrachloride	EPA 624
	EPA 8260B
Chloroethane	EPA 624
	EPA 8260B
Chloroform	EPA 624
	EPA 8260B
Chloromethane	EPA 624
	EPA 8260B
cis-1,2-Dichloroethene	EPA 624

Purgeable Halocarbons	
cis-1,2-Dichloroethene	EPA 8260B
cis-1,3-Dichloropropene	EPA 624
	EPA 8260B
Dibromochloromethane	EPA 624
	EPA 8260B
Dibromomethane	EPA 8260B
Dichlorodifluoromethane	EPA 624
	EPA 8260B
Methylene chloride	EPA 624
	EPA 8260B
Tetrachloroethene	EPA 624
	EPA 8260B
trans-1,2-Dichloroethene	EPA 624
	EPA 8260B
trans-1,3-Dichloropropene	EPA 624
	EPA 8260B
Trichloroethene	EPA 624
	EPA 8260B
Trichlorofluoromethane	EPA 624
	EPA 8260B
Vinyl chloride	EPA 624
	EPA 8260B

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All approved analytes are listed below:

Purgeable Organics

1,4-Dioxane	EPA 8260B
2-Butanone (Methylethyl ketone)	EPA 8260B
2-Hexanone	EPA 8260B
4-Methyl-2-Pentanone	EPA 8260B
Acetone	EPA 8260B
Acetonitrile	EPA 8260B
Carbon Disulfide	EPA 8260B
Vinyl acetate	EPA 8260B

Sample Preparation Methods
EPA 5030B

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All approved analytes are listed below:

Acrylates	
Acrolein (Propenal)	EPA 8260B
Acrylonitrile	EPA 8260B
Purgeable Aromatics	
1,2-Dichlorobenzene	EPA 8260B
1,3-Dichlorobenzene	EPA 8260B
1,4-Dichlorobenzene	EPA 8260B
Benzene	EPA 8260B
Chlorobenzene	EPA 8260B
Ethyl benzene	EPA 8260B
Styrene	EPA 8260B
Toluene	EPA 8260B
Total Xylenes	EPA 8260B
Purgeable Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 8260B
1,1,1-Trichloroethane	EPA 8260B
1,1,2,2-Tetrachloroethane	EPA 8260B
1,1,2-Trichloroethane	EPA 8260B
1,1-Dichloroethane	EPA 8260B
1,1-Dichloroethene	EPA 8260B
1,2,3-Trichloropropane	EPA 8260B
1,2-Dibromo-3-chloropropane	EPA 8260B
1,2-Dichloroethane	EPA 8260B

Purgeable Halocarbons	
1,2-Dichloropropane	EPA 8260B
2-Chloroethylvinyl ether	EPA 8260B
Bromodichloromethane	EPA 8260B
Bromoform	EPA 8260B
Bromomethane	EPA 8260B
Carbon tetrachloride	EPA 8260B
Chloroethane	EPA 8260B
Chloroform	EPA 8260B
Chloromethane	EPA 8260B
cis-1,2-Dichloroethene	EPA 8260B
cis-1,3-Dichloropropene	EPA 8260B
Dibromochloromethane	EPA 8260B
Dibromomethane	EPA 8260B
Dichlorodifluoromethane	EPA 8260B
Methylene chloride	EPA 8260B
Tetrachloroethene	EPA 8260B
trans-1,2-Dichloroethene	EPA 8260B
trans-1,3-Dichloropropene	EPA 8260B
Trichloroethene	EPA 8260B
Trichlorofluoromethane	EPA 8260B
Vinyl chloride	EPA 8260B

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All approved analytes are listed below:

Purgeable Organics

1,4-Dioxane	EPA 8260B
2-Butanone (Methylethyl ketone)	EPA 8260B
2-Hexanone	EPA 8260B
4-Methyl-2-Pentanone	EPA 8260B
Acetone	EPA 8260B
Carbon Disulfide	EPA 8260B
Methyl tert-butyl ether	EPA 8260B
Vinyl acetate	EPA 8260B

Sample Preparation Methods

EPA 5030B EPA 5035

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All approved analytes are listed below:

Chlorinated Hydrocarbons	
1,2,4-Trichlorobenzene	EPA TO-14A
	EPA TO-15
Hexachlorobutadiene	EPA TO-14A
	EPA TO-15
Hexachloroethane	EPA TO-15
Miscellaneous Air	
Formaldehyde	EPA TO-15
Purgeable Aromatics	
1,2,4-Trimethylbenzene	EPA TO-14A
1,2-Dichlorobenzene	EPA TO-14A
	EPA TO-15
1,3,5-Trimethylbenzene	EPA TO-14A
1,3-Dichlorobenzene	EPA TO-14A
	EPA TO-15
1,4-Dichlorobenzene	EPA TO-14A
	EPA TO-15
Benzene	EPA TO-14A
	EPA TO-15
Chlorobenzene	EPA TO-14A
	EPA TO-15
Ethyl benzene	EPA TO-14A
	EPA TO-15

Purgeable Aromatics	
Styrene	EPA TO-14A
	EPA TO-15
Toluene	EPA TO-14A
	EPA TO-15
Total Xylenes	EPA TO-14A
	EPA TO-15
Purgeable Halocarbons	
1,1,2,2-Tetrachloroethane	EPA TO-14A
	EPA TO-15
1,1,2-Trichloroethane	EPA TO-14A
	EPA TO-15
1,1,2-Trifluoro-1,2,2-Trichloroethane	EPA TO-14A
1,1-Dichloroethane	EPA TO-14A
	EPA TO-15
1,1-Dichloroethene	EPA TO-14A
	EPA TO-15
1,2-Dibromo-3-chloropropane	EPA TO-14A
	EPA TO-15
1,2-Dibromoethane	EPA TO-14A
	EPA TO-15
1,2-Dichloro-1,1,2,2-tetrafluoroethane	EPA TO-14A
1,2-Dichloroethane	EPA TO-14A

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All approved analytes are listed below:

Purgeable Halocarbons	
1,2-Dichloroethane	EPA TO-15
1,2-Dichloropropane	EPA TO-14A
	EPA TO-15
Bromoform	EPA TO-15
Bromomethane	EPA TO-14A
	EPA TO-15
Carbon tetrachloride	EPA TO-14A
	EPA TO-15
Chloroethane	EPA TO-14A
	EPA TO-15
Chloroform	EPA TO-14A
	EPA TO-15
Chloromethane	EPA TO-14A
	EPA TO-15
cis-1,2-Dichloroethene	EPA TO-14A
	EPA TO-15
cis-1,3-Dichloropropene	EPA TO-14A
	EPA TO-15
Dichlorodifluoromethane	EPA TO-14A
Methylene chloride	EPA TO-14A
	EPA TO-15
Tetrachloroethene	EPA TO-14A
	EPA TO-15

Purgeable Halocarbons	
trans-1,2-Dichloroethene	EPA TO-14A
	EPA TO-15
trans-1,3-Dichloropropene	EPA TO-14A
	EPA TO-15
Trichloroethene	EPA TO-14A
	EPA TO-15
Trichlorofluoromethane	EPA TO-14A
Vinyl bromide	EPA TO-15
Vinyl chloride	EPA TO-14A
	EPA TO-15
Volatile Chlorinated Organics	
Benzyl chloride	EPA TO-14A
	EPA TO-15
Volatile Organics	
1,3-Butadiene	EPA TO-14A
	EPA TO-15
2-Butanone (Methylethyl ketone)	EPA TO-15
4-Methyl-2-Pentanone	EPA TO-15
Carbon Disulfide	EPA TO-15
Hexane	EPA TO-15
Methyl tert-butyl ether	EPA TO-15
Vinyl acetate	EPA TO-15

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Appendix E – Phase II Galli September 2007

Appendix F – Phase I Galli June 2012

Appendix G –Boring Logs

Appendix H – Lab Data

Appendix I – Building Section

Appendix J – Langan Monitoring Well Sampling Forms

Phase II Environmental Site Assessment

September, 2010

Privileged and Confidential Information
Disclose only to Authorized Parties

Conducted at:

166-218 Myrtle Avenue
Brooklyn NY 11201

Tax Map Designation:

Block 2061, Lot 1

Prepared for:

Red Apple Group, Inc.
Robert Zorn
823 Eleventh Avenue
New York, NY 10019

Prepared by:

Galli Engineering, P.C.
734 Walt Whitman Road, Suite 402A
Melville, NY 11747

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Appendix D **Laboratory Analytical Reports**

1.0 INTRODUCTION

Galli Engineering, P.C. (Galli) has prepared this report of Phase II Environmental Site Assessment (ESA) conducted on the parcel of property located at 166-218 Myrtle Avenue in Brooklyn, New York herein identified as the "Subject Property". The subject property is identified as New York City Tax Map Designation: Block 2061, Lot 1.

1.1 Purpose

This Phase II ESA is intended to further study potential adverse environmental conditions at the subject property, as it will be developed for a mixed commercial and residential use. Specifically, the purpose of the investigation is to assess potential subsurface soil and groundwater contamination at the subject property, due to the past uses of the subject property.

This Phase II ESA was conducted in accordance with industry practice as defined in the American Society for Testing and Materials (ASTM) Standard: Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process (E 1903-97).

The laboratory results of soil samples collected as part of this investigation have been evaluated based on applicable standards and guidance values promulgated by the New York State Department of Environmental Conservation (NYSDEC) in the Subpart 375-6: *"Remedial Program Soil Cleanup Objectives"* for soil samples.

The laboratory results of the groundwater samples collected as part of this investigation have been evaluated and assessed in accordance with the 6 NYCRR Chapter X, Part 703 "Surface Water and Groundwater Quality Standards and Groundwater Effluent Limitations".

Presented herein are the results of the sampling and analysis performed by Galli Engineering, P.C. as part of the Phase II ESA activities conducted in April and May, 2010.

1.2 Background

The subject property consists of a total land area of approximately 97,000 square feet. The site is bounded by Myrtle Avenue to the north, Ashland Place to the east, commercial and residential buildings to the south and a parking garage to the west. The site is presently vacant land, utilized as on-grade parking. Two combined-sewer DEP easements (50-feet wide) traverse the site north to south. An active NYCT subway tunnel, IRT lines N, Q, B and D, is located approximately 350 feet to the west of the site beneath Flatbush Avenue.

Former occupancies included Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (208 Myrtle). Sanborn Maps indicate that the property was developed with commercial and residential properties as early as 1887. Former one-story retail buildings with single level basements were demolished in early-to-mid 2007.

1.3 Scope of Work

The scope of work developed for this Phase II ESA is as follows:

- Advance fourteen soil borings to 20' below grade using a *Geoprobe*;
- Installation of six monitoring wells in six of the fourteen borings;
- Developed the wells in accordance with NYSDEC protocols;
- Collection of fourteen soil samples for subsequent USEPA 8260 VOCs, USEPA 8270 SVOCs, PCBs/Pesticides by Method 8081/8082 and TAL Metals analyses;
- Collection and analysis of five groundwater samples from monitoring wells for VOCs, SVOCs, PCBs/Pesticides and TAL Metals;
- Prepare a Phase II ESA report describing environmental conditions, field activities, evaluation of findings, and recommendations.

This assessment is limited to the scope of work described above, and to the depths and locations tested as part of this assessment.

2.0 SITE ASSESSMENT METHODOLOGY

The Phase II ESA fieldwork was conducted in April and May, 2010. This work was conducted in accordance with industry practice as defined in the ASTM Standard: Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process (E 1903-97). Galli Engineering contracted Laurel Environmental to advance soil borings and monitoring wells at the subject property using a *Geoprobe* direct push hydraulic driven probe for sample collection and well installation. The following sections provide a description of the fieldwork activities.

2.1 Soil Sampling

A total of fourteen soil borings were performed at the subject property and were designated SB-1 through SB-14. The soil borings were advanced using a track mounted *Geoprobe* unit to a depth of approximately twenty feet below the land surface (bls), unless met by refusal. All soil boring locations are shown on the Site Sampling Plan provided in Appendix A. Boring logs are shown in Appendix B. Soil samples were composite samples from 0' to 20' interval. Grab samples were collected for VOC analysis.

The soil samples were placed into clean 2-ounce, 4-ounce and 8-ounce glass jars fitted with Teflon lined caps using a single-use environmental grade disposable plastic scoop. Each jar was then labeled with designated sample identification, date and time of collection, and the requested laboratory analyses. Each soil sample jar was packed in a secure cooler. The samples were then logged on a chain of custody document by sampling personnel, and remained in the custody of Galli Engineering until transport of the samples to the analytical laboratory via hand delivery by a Galli Engineering representative.

2.2 Monitoring Well Installation

In total, six monitoring wells were installed at the subject property. Groundwater at the site was encountered at approximately 30 feet below ground surface (bgs), and the monitoring wells were advanced with 25 feet of PVC pipe and 10 feet of screen. Six of the fourteen soil borings

were drilled to a depth of 35 feet to allow for monitoring well installation. The monitoring wells were installed with 2" Schedule 40 PVC. After installation, wells were developed by bailing out the sediment. Well installation logs are listed in Appendix B. An experienced field representative from Galli Engineering, P.C., (Galli) was present to monitor all field activities and collect samples.

2.3 Soil Laboratory Analysis

The soil samples collected from the borings on the subject property were analyzed for volatile organic compounds (VOCs) according to United States Environmental Protection Agency (US EPA) Method 8260; semi-volatile organic compounds (SVOCs) according to US EPA Method 8270; TAL metals according to US EPA Method 6010/7470; and Pesticides/PCBs according to US EPA Method 8081/8082.

2.4 Groundwater Sample Collection

Five groundwater samples were collected from the site, as shown on the Site Plan, Appendix A. They were collected from approximately 34 feet below grade, using disposable polyethylene bailers and were placed into a 1-liter amber colored glass jar, two clear 40-milliliter glass vials and a 250-milliliter plastic container.

Groundwater samples were labeled MW-1 through MW-5. MW-6 was dry during sampling activities and subsequently not sampled. Samples were analyzed for the presence of VOCs by Method 8260, SVOCs by Method 8270, Pesticides/PCBs by Method 8081/8082 and TAL Metals by Method 6010/7470.

3.0 LABORATORY ANALYTICAL RESULTS

The laboratory results for the samples collected from the subject property are discussed below.

3.1 Soil Sample Analytical Results

No VOCs were identified in any of the soil samples above NYSDEC Part 375 residential soil cleanup objectives.

SVOCs were detected above residential soil cleanup objectives in SB-2 and SB-5. SVOCs were not detected in SB-1, SB-4, SB-7, SB-8, SB-11 and SB-12. SVOC's were detected below residential soil cleanup objectives in SB-3, SB-6, SB-9, SB-10, SB-13 and SB-14.

No PCBs or pesticides were detected above NYSDEC Part 375 residential soil cleanup objectives in any of the soil samples.

TAL metals were detected at varying concentrations above and below soil cleanup objectives in all of the samples. Samples SB-5 and SB-11 had concentrations above soil cleanup objectives.

A summary table of the soil analytical data is provided below. The laboratory analytical report is provided in Appendix C. NYSDEC Part 375 residential soil cleanup objectives are used for SB-1 through SB-14.

SOIL SAMPLE RESULTS

Compound	NYSDEC Part 375	SB-1	SB-2	SB-3	SB-4	SB-5	SB-6	SB-7	SB-8	SB-9	SB-10	SB-11	SB-12	SB-13	SB-14
VOCs	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**	**ug/kg**
Acetone	100,000	18 JB	20 JB	18 JB	20 JB	17 JB	20 JB	19 JB	15 JB	17 JB	14 JB	3.7 JB	4.6 JB	5.3 JB	3.8 JB
Methylene Chloride	51,000	5.5 JB	7.6 JB	7.7 JB	6.9 JB	7.1 JB	7.0 JB	6.9 JB	5.6 JB	5.9 JB	7.0 JB	2.1 JB	2.2 JB	2.1 JB	2.2 JB
Toluene	100,000	0.53 JB	0.51 JB	-	0.34 JB	0.28 JB	0.35 JB	0.32 JB	0.45 JB	0.41 JB	0.29	-	-	-	-
Tetrachloroethene	5,500	-	50	-	-	-	-	-	-	-	-	-	-	-	-
1,2-Dichlorobenzene	100,000	-	-	-	18 JB	-	19 JB	-	-	-	-	67 J	72 J	-	-
SVOCs	**NYSDEC Part 375 ug/kg**	**SB-1 ug/kg**	**SB-2 ug/kg**	**SB-3 ug/kg**	**SB-4 ug/kg**	**SB-5 ug/kg**	**SB-6 ug/kg**	**SB-7 ug/kg**	**SB-8 ug/kg**	**SB-9 ug/kg**	**SB-10 ug/kg**	**SB-11 ug/kg**	**SB-12 ug/kg**	**SB-13 ug/kg**	**SB-14 ug/kg**
Acenaphthene	100,000	-	400 J	-	-	45,000	-	-	-	17 J	-	-	-	-	-
Acenaphthylene	100,000	-	140 J	-	-	-	-	-	-	-	-	-	-	-	-
Anthracene	100,000	-	1,500	43 J	-	67,000	-	-	-	46 J	13 J	-	-	200 J	210 J
Benzo(a)anthracene	1,000	-	**5,800**	140 J	-	**79,000**	-	-	-	180 J	64 J	-	-	240 J	470
Benzo(a)pyrene	1,000	-	**5,500**	100 J	-	**66,000**	-	-	-	150 J	58 J	-	-	230 J	500
Benzo(b)fluoranthene	1,000	-	**5,600**	130 J	-	**78,000**	20 J	-	-	210 J	81 J	-	-	300	580
Benzo(g,h,i)perylene	100,000	-	3,300	57 J	-	36,000	-	-	-	100 J	39 J	-	-	140 J	330
Benzo(k)fluoranthene	1,000	-	**1,900**	43 J	-	**33,000**	-	-	-	79 J	30 J	-	-	110 J	260 J
Carbazole	n/a	-	600 J	-	-	30,000	-	-	-	25 J	-	-	-	73 J	100 J
Chrysene	1,000	-	**5,800**	160 J	-	**77,000**	-	-	-	190 J	72 J	-	-	280 J	520

SOIL SAMPLE RESULTS

Dibenzofuran	n/a	-	270 J	-	-	29,000	-	-	-	-	-	-	-	-	80 J
Fluoranthene	100,000	-	9,800	250 J	-	19,000	33 JB	-	-	410	150 J	-	-	-	1,000
Fluorene	100,000	-	370 J	-	-	39,000	-	-	-	18 J	-	-	-	-	100 J
Indeno(1,2,3-cd)pyrene	500	-	**2,800**	44 J	-	**42,000**	-	-	-	93 J	39 J	-	-	-	420
Phenanthrene	100,000	-	6,700	190 J	-	**210,000**	22 JB	-	-	260 J	79 J	-	-	350	460
Pyrene	100,000	-	15,000	310	-	**170,000**	29 JB	-	-	350	130 J	-	-	520	1,000
Dibenz(a,h)anthracene	330	-	**1,500**	-	-	**7,200 J**	-	-	-	-	-	-	-	-	90 J
Bis(2-ethylhexyl)phthalate	n/a	-	1,900 B	28 JB	-	-	-	-	-	-	-	-	-	140 J	110 J
Xylenes	100,000	-	2.1 J	-	-	-	-	-	-	-	-	-	-	-	-
Di-n-butyl phthalate	n/a	-	1,200 J	-	-	-	-	-	-	-	-	-	-	75 J	-
2-methylnaphthalene	n/a	-	94 J	-	-	10,000 J	-	-	-	-	-	-	-	-	110 J
Naphthalene	100,000	-	170 J	-	-	35,000	-	-	-	-	-	-	-	-	82 J
Butylbenzylphthalate	n/a	-	-	-	-	-	-	-	-	-	-	-	-	-	27 J
PCBs	**NYSDEC Part 375 ug/kg**	**SB-1 ug/kg**	**SB-2 ug/kg**	**SB-3 ug/kg**	**SB-4 ug/kg**	**SB-5 ug/kg**	**SB-6 ug/kg**	**SB-7 ug/kg**	**SB-8 ug/kg**	**SB-9 ug/kg**	**SB-10 ug/kg**	**SB-11 ug/kg**	**SB-12 ug/kg**	**SB-13 ug/kg**	**SB-14 ug/kg**
PCB-1254	1,000	-	3.6 Jp	-	-	9.4 Jp	-	-	-	-	-	-	-	-	-
PCB-1260	1,000	-	2.1 J	-	-	9.3 J	-	-	-	-	-	-	-	-	10 J
Pesticides	**NYSDEC Part 375 ug/kg**	**SB-1 ug/kg**	**SB-2 ug/kg**	**SB-3 ug/kg**	**SB-4 ug/kg**	**SB-5 ug/kg**	**SB-6 ug/kg**	**SB-7 ug/kg**	**SB-8 ug/kg**	**SB-9 ug/kg**	**SB-10 ug/kg**	**SB-11 ug/kg**	**SB-12 ug/kg**	**SB-13 ug/kg**	**SB-14 ug/kg**

SOIL SAMPLE RESULTS

Endrin aldehyde	n/a	-	2.5 Jp	-	-	5.1 p	-	-	-	-	-	-	-	-	2.1 Jp
4,4'-DDT	1,700	-	24	-	-	45	-	-	-	-	-	2.2 J	-	64	10
Alpha-chlordane	910	-	2.8	-	-	-	0.76 J	-	-	-	-	0.78 Jp	-	100 p	31 p
Gamma-chlordane	n/a	-	2.1 p	-	-	1.7 Jp	-	-	-	-	-	1.0 J	-	170	31
4,4'-DDD	2,600	-	7.1 p	-	-	15 p	-	-	-	-	-	-	-	-	5.1 p
4,4'-DDE	1,800	-	7.3	-	-	17	-	-	-	-	-	-	-	13 J	12
Heptachlor	420	-	0.45 Jp	-	-	-	-	-	-	-	-	-	-	31	2.3
Methoxychlor	n/a	-	-	-	-	12 Jp	-	-	-	-	-	-	-	-	-
Endosulfan II	4,800	-	-	-	-	2.8 Jp	-	-	-	-	-	-	-	-	-
Endrin	2,200	-	-	-	-	7.4	-	-	-	-	-	-	-	15 Jp	-
Heptachlor epoxide	n/a	-	-	-	-	0.84 Jp	-	-	-	-	-	-	-	-	5.7
Aldrin	19	-	-	-	-	-	-	-	-	-	-	-	-	-	0.56 Jp
Delta-BHC	100,000	-	-	-	-	-	-	-	-	-	-	-	-	-	0.93 J
Dieldrin	39	-	-	-	-	-	-	-	-	-	-	-	-	-	6.5
TAL Metals	**NYSDEC Part 375 mg/kg**	**SB-1 mg/kg**	**SB-2 mg/kg**	**SB-3 mg/kg**	**SB-4 mg/kg**	**SB-5 mg/kg**	**SB-6 mg/kg**	**SB-7 mg/kg**	**SB-8 mg/kg**	**SB-9 mg/kg**	**SB-10 mg/kg**	**SB-11 mg/kg**	**SB-12 mg/kg**	**SB-13 mg/kg**	**SB-14 mg/kg**
Aluminum	n/a	5,190	5,560	5,700	3,080	4,970	5,200	4,880	2,640	3,560	3,340	3,650	4,040	6,410	8,650
Arsenic	16	4.6 J	6.0	3.2 J	-	5.1 J	1.9 J	-	-	-	9.2	-	2.2 J	3.3 J	2.5 J
Barium	350	38.2	248	54.6	20.8	**906**	33.6	34.7	21.7	27.2	35.2	46.8	36.2	85.9	71.3
Beryllium	14	0.55	0.33 J	2.8	0.28 J	0.33 J	0.32 J	0.25 J	0.17 J	0.26 J	0.26 J	0.25 J	0.25 J	0.32 J	0.37 J
Cadmium	2.5	-	-	-	-	0.85 J	-	-	-	-	-	-	-	-	-

SOIL SAMPLE RESULTS

Calcium	n/a	1,450	15,100	8,060	981	12,200	1,320	3,160	949	1,050	3,820	1,140	1,390	14,600	3,280
Cobalt	n/a	7.3	8.0	9.9	3.3	5.6	4.0	4.3	2.6	4.8	11.6	4.1	4.0	5.3	5.0
Chromium	22	19.1	20.0	17.2	6.4	**26.1**	9.0	11.2	4.3	8.4	13.5	10.9	9.1	15.4	17.1
Copper	270	17.6	53.4	111	7.3	34.1	10.9	15.8	6.9	11.6	73.7	9.6	11.4	33.9	26.2
Iron	n/a	11,500	14,400	13,500	6,660	10,700	8,810	8,840	5,640	7,350	17,100	10,700	8,710	11,300	12,300
Potassium	n/a	869	890	826	395	855	580	1,210	350	601	560	774	794	956	855
Magnesium	n/a	7,210	6,970	3,720	1,540	5,980	2,590	4,950	1,710	4,800	5,890	3,280	2,690	5,500	2,440
Manganese	2,000	621	302	283	201	325	188	105	181	227	234	275	273	235	206
Sodium	n/a	167	167	183	72.0 J	209	107 J	403	70.3 J	89.2 J	104 J	93.1 J	115 J	220	78.2
Nickel	140	78.4	49.0	25.9	13.2	51.7	18.0	30.0	8.6	44.3	61.1	19.1	19.2	24.2	16.4
Lead	400	9.9	440	68.0	3.2 J	**584**	19.9	5.0	2.4 J	13.7	33.3	2.7 J	3.9 J	145	1.2
Vanadium	n/a	16.5	27.6	15.9	7.5	17.4	12.5	15.2	5.9	8.9	10.9	13.6	12.2	21.1	19.9
Zinc	2,200	103	306	656	15.5	371	27.7	25.8	12.6	29.6	42.7	21.6	27.2	99.0	92.3
Mercury	0.81	0.0055 J	0.78	0.016 J	-	0.54	0.023 J	-	-	0.068	0.14	**1.8**	-	0.31	0.16
Selenium	36	-	-	-	-	-	3.3	-	-	-	-	-	-	-	-
Silver	36	-	-	-	-	-	-	-	-	-	-	0.10 J	-	0.069 J	0.15 J

- Analyte not detected. J – Analyte detected below analytical method detection limits (quantitation limits).
B – Analyte detected in associated method blank Y- The concentration reported was detected below the lowest calibration standard concentration.
ug/kg = micrograms per kilogram, mg/kg = milligrams per kilogram, - = compound not detected Samples compared to *NYSDEC Part 375 Table 375-6.8(b) Restricted Use Soil Cleanup Objectives* - residential soil cleanup objectives. Values in bold exceed the Part 375 Values for residential properties.

3.1.2 Groundwater Sample Analytical Results

Groundwater results were analyzed and assessed in accordance with the 6 NYCRR Chapter X, Part 703 "Surface Water and Groundwater Quality Standards and Groundwater Effluent Limitations". Based upon the groundwater laboratory analytical results, the VOC tetrachloroethene was detected above the NYSDEC Ambient Groundwater Limits in MW-2, MW-3, MW-4 and MW-5. No VOCs, SVOCs or pesticides were detected in MW-1 above the ambient limit. Metals were detected in MW-1, MW-2, MW-3, MW-4 and MW-5 above their respective ambient groundwater limits. No PCBs were detected in any groundwater sample.

A summary table of the groundwater analytical data is provided in the table below. The laboratory analytical reports are provided in Appendix C. NYSDEC Ambient Groundwater Limits are used for MW-1 through MW-5.

GROUNDWATER SAMPLE RESULTS

Compound	**NYSDEC Part 703 Groundwater Limits**	**MW-1**	**MW-2**	**MW-3**	**MW-4**	**MW-5**
VOCs	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**	**ug/L**
Chloroform	7	1.8 J	-	4.5 J	8.7	2.6 J
Tetrachloroethene	5	1.6 J	**19**	**5.1**	**24**	**22**
Acetone	n/a	-	-	-	1.0 J	-
SVOCs	**NYSDEC Groundwater Limits ug/L**	**MW-1 ug/L**	**MW-2 ug/L**	**MW-3 ug/L**	**MW-4 ug/L**	**MW-5 ug/L**
Benzo(a)anthracene	n/a	-	0.30 J	-	-	-
Benzo(b)fluoranthene	n/a	-	0.37 J	-	-	-
Bis(2-Ethylhexyl)phthalate	5	-	0.65 J	-	-	-
Chrysene	n/a	-	0.33 J	-	-	-
Fluoranthene	n/a	-	0.64 J	-	-	-
Phenanthrene	n/a	-	0.52 J	-	-	-
Pyrene	n/a	-	0.63 J	-	-	-
Pesticides	**NYSDEC Groundwater Limits ug/L**	**MW-1 ug/L**	**MW-2 ug/L**	**MW-3 ug/L**	**MW-4 ug/L**	**MW-5 ug/L**
4,4'-DDD	0.3	0.013 J	-	-	-	-

4,4'-DDT	0.2	-	-	-	0.039 Jp	-
Alpha-BHC	n/a	-	-	-	0.012 Jp	-
Delta-BHC	n/a	-	-	-	0.0066 Jp	-
Endosulfan I	0.009	-	-	-	0.020 Jp	-
Endosulfan II	0.009	-	-	-	0.015 Jp	-
Endrin	0.2	-	-	-	0.048 J	-
Gamma-BHC (Lindane)	n/a	-	-	-	0.012 Jp	-
Heptachlor	0.04	-	-	-	0.035 J	-
Alpha-Chlordane	0.05	-	-	-	0.013 J	-
TAL METALS	**NYSDEC Groundwater Limits ug/L**	**MW-1 ug/L**	**MW-2 ug/L**	**MW-3 ug/L**	**MW-4 ug/L**	**MW-5 ug/L**
Silver	50	3.3 J	2.7 J	5.6 J	1.8 J	4.1 J
Aluminum	100	**86,900**	**159,000**	**181,000**	**104,000**	**101,000**
Arsenic	50	3.5 J	**66.5**	35.0	-	45.3
Barium	1,000	**1,130**	**3,690**	**2,510**	**1,530**	**2,010**
Beryllium	1,100	6.7 J	12.9 J	14.7 J	8.1 J	7.7 J
Calcium	n/a	116,000	284,000	173,000	267,000	205,000
Cobalt	5	**116**	**198**	**256**	**168**	**129**
Chromium	50	**217**	**632**	**475**	**318**	**282**
Copper	200	**310**	**714**	**711**	**396**	**412**
Iron	300	**158,000**	**297,000**	**333,000**	**199,000**	**183,000**
Potassium	n/a	24,400	59,700	56,400	40,700	36,000
Magnesium	35,000	**78,000**	**129,000**	**175,000**	**209,000**	**118,000**
Manganese	300	**17,200**	**18,800**	**32,200**	**7,950**	**14,800**
Sodium	20,000	**39,500**	**54,600**	**56,300**	**119,000**	**45,800**
Nickel	100	**642**	**667**	**745**	**1,270**	**410**
Lead	50	**164**	**1,330**	**741**	**285**	**205**
Vanadium	14	**208**	**380**	**387**	**254**	**220**
Zinc	66	**648**	**1,820**	**1,390**	**986**	**721**
Mercury	0.7	0.11 J	**3.2**	**0.76**	0.30	0.15 J

- Analyte not detected. ug/L = micrograms per liter, mg/L = milligrams per liter
J – Analyte detected below analytical method detection limits (quantitation limits).
Values in bold exceed the NYSDEC ambient groundwater limits

4.0 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

A Phase II Environmental Site Investigation Report was prepared for the subject property in December, 2007 by Langan Engineering.

The data from Langan's report revealed the following:

> SVOCs and several metal compounds were detected at concentrations that exceeded TAGM RSCOs in soil samples collected from 17 of the 19 soil borings. The SVOCs that were detected in concentrations exceeding TAGM RSCOs are classified as PAHs. PAHs and metals are pervasive in urban fill (especially that containing ash and cinder) throughout New York City, and are a typical by-product of the burning of organic debris.
>
> VOCs and metals were detected at concentrations that exceeded TOGS AWQS in groundwater samples at the Site. Elevated metal concentrations were consistent in groundwater samples collected throughout the Site.
>
> PCE was detected above TOGS AWQS in groundwater samples collected from monitoring wells LEG-1, LEG-11, LEG-15, LG-2, and LEG-2 and chloroform was detected above TOGS AWQS in LEG-11, LEG-2, and LG-2.
>
> VOCs were detected in the soil gas samples collected from the Site. VOCs, specifically PCE, detected in groundwater may be contributing to PCE which was detected in soil gas at the Site.

A site plan with sample locations collected by Langan is shown below.

Galli Engineering's investigation confirmed Langan's conclusion of groundwater contamination (PCE) at the site, and elevated metals and SVOCs in soils.

MYRTLE AVENUE
LEG-18
SV-18
LEG-16
LEG-15(MW)
SV-15
SV-14
LEG-14
LEG-13
LEG-17(MW)
LEG-12(MW)
LEG-11(MW)
SV-11
LEG-10
LEG-9(MW)
SV-6
LEG-6
LEG-8
LEG-7
LEG-5
LEG-4(MW)
SV-3
LEG-3
LEG-2
LEG-1(MW)
SV-1
PHASE II ESI SOIL BORING, MONITORING WELL, AND SOIL GAS LOCATION PLAN
180 MYRTLE AVE
LANGAN
2

5.0 CONCLUSIONS AND RECOMMENDATIONS

Galli Engineering, P.C. has prepared this Phase II Environmental Site Assessment (ESA) report on behalf of Red Apple Real Estate to determine if the past and current use of subject property has impacted the environmental quality of the soil and groundwater at the subject property.

Based on the analytical data, Galli Engineering concludes the following:

- No VOCs were identified in any of the soil samples above NYSDEC Part 375 residential soil cleanup objectives.
- SVOCs were detected above soil cleanup objectives in SB-2 and SB-5. SVOCs were not detected in SB-1, SB-4, SB-7, SB-8, SB-11 and SB-12. SVOC's were detected below residential soil cleanup objectives in SB-3, SB-6, SB-9, SB-10, SB-13 and SB-14.
- No PCBs or pesticides were detected above NYSDEC Part 375 residential soil cleanup objectives in any of the soil samples.
- TAL metals were detected at varying concentrations above and below soil cleanup objectives in all of the samples. Samples SB-5 and SB-11 had concentrations above soil cleanup objectives.
- The VOC tetrachloroethene was detected above the NYSDEC Ambient Groundwater Limits in MW-2, MW-3, MW-4 and MW-5.
- No VOCs, SVOCs or pesticides were detected in MW-1 above their ambient limits.
- Metals were detected in MW-1, MW-2, MW-3, MW-4 and MW-5 above their respective ambient groundwater limits.
- No PCBs were detected in the groundwater samples.

The majority of the soil boring samples performed contained fill materials to 16 feet below grade. Two samples (SB-2 and SB-5) were contaminated with SVOCs. The concentrations of metals in the soil boring samples are typical of urban fill, although there were some exceedances of heavy metals. They also contained buried debris and rubble.

Groundwater samples collected from monitoring wells along Myrtle Avenue were contaminated

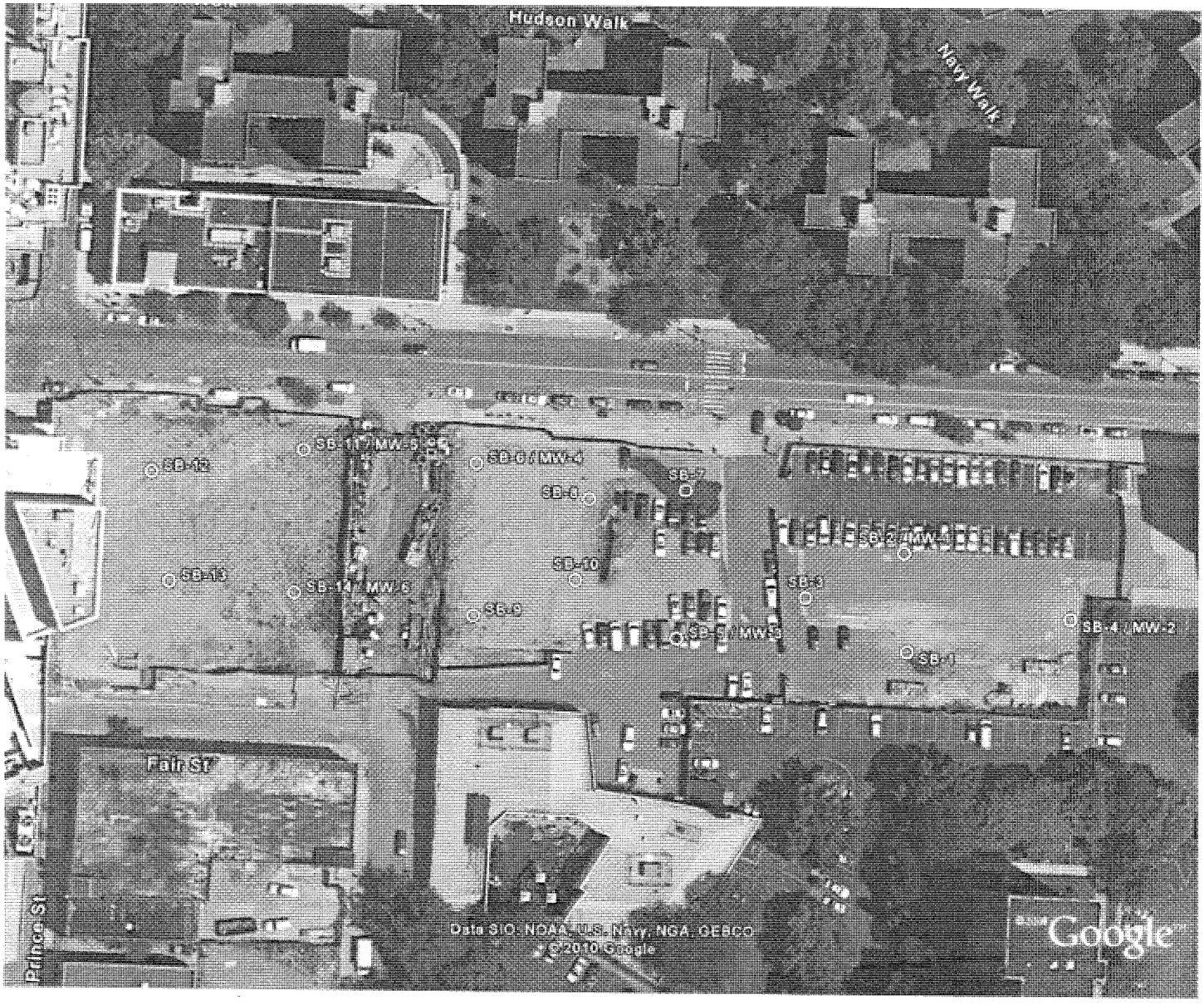
with tetrachloroethene, a drycleaning solvent. Two drycleaners were previously located along Myrtle Avenue.

A remedial investigation should be prepared for the project, before any development of the site commences. Soil gas samples should be collected from the site to determine the extent of VOC contamination in soil, as the groundwater samples collected from wells along Myrtle Avenue were contaminated with tetrachloroethene. Removal of contaminated soil is necessary to facilitate building construction.

GALLI ENGINEERING, P.C.

_____ _____

Richard D. Galli, P.E. Date
President


Hudson Walk
Navy Walk
SB-12
SB-11 / MW-3
SB-6 / MW-4
SB-7
SB-8
SB-10
SB-13
SB-14 / MW-6
SB-9
SB-5 / MW-5
SB-3
SB-4 / MW-2
SB-1
Fair St
Prince St
Data SIO, NOAA, U.S. Navy, NGA, GEBCo
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BORING LOG

Boring No. 5 (MW-3)

SHEET 5 OF 14

PROJECT NAME Myrtle Avenue

BORING LOCATION SB-5 **DATE** 4-13-10 **DRILLER NAME / COMPANY** Laurel Env.

MONITORING INSTRUMENTATION PID **GALLI FIELD INSPECTOR** SD

Depth (ft.)	Sample No.	Sample Depth (ft)	PID (ppm)	Color							Grain Size				Texture		
				Black	Grey	Dark Brown	Medium Brown	Light Brown	Tan	Orange	Gravel	Sand	Silt	Clay	Coarse	Medium	Fine
0							Concrete										
5							Brick										
10							Some Brick										
15							Brick										
20																	
25																	
30																	
35																	
40																	

NOTES:

WOR - Weight of Rods
WOH - Weight of Hammer
BOH - Bottom of Hole
NS - No Split Spoon Sample
S___ - Split Spoon Sample
U___ - Undisturbed Sample

Proportions
And - Equal
Sandy - 31 - 49%
Some - 13 - 30%
Trace - 1 - 12%

Blows per 1' Compaction
0 - 10 - Loose
11 - 29 - Med. Compact
30 - 50 - Compact
> 50 - V. Compact
50/6" - Refusal

Pocket Pen. (Clays only)
< 0.5 - Soft
0.5 - 1.0 - Medium
1.0 - 4.0 - Stiff
> 4.0 - Hard

Strata Descriptions
F - Fill
O - Organic Deposits
S - Predominantly Sand
M - Predominantly Silt
C - Predominantly Clay

Strata Descriptions (con't)
V
T
D
R

IU - Instrument Units
PID calibrated to 100 ppm isobutylene
FID calibrated to 100 ppm methane

BORING LOG

Boring No. 6 (MW-4)

SHEET 6 OF 14

PROJECT NAME Myrtle Avenue

BORING LOCATION SB-6 DATE 4-13-10 DRILLER NAME / COMPANY Laurel Env.

MONITORING INSTRUMENTATION GALLI FIELD INSPECTOR SD

Depth (ft.)	Sample No.	Sample Depth (ft)	PID (ppm)	Color							Grain Size				Texture		
				Black	Grey	Dark Brown	Medium Brown	Light Brown	Tan	Orange	Gravel	Sand	Silt	Clay	Coarse	Medium	Fine
0																	
5																	
10																	
15								stone									
20								stone									
25																	
30																	
35																	
40																	

NOTES:

WOR - Weight of Rods
WOH - Weight of Hammer
BOH - Bottom of Hole
NS - No Split Spoon Sample
S___ - Split Spoon Sample
U___ - Undisturbed Sample

Proportions
And - Equal
Sandy - 31 - 49%
Some - 13 - 30%
Trace - 1 - 12%

Blows per 1' Compaction
0 - 10 - Loose
11 - 29 - Med. Compact
30 - 50 - Compact
> 50 - V. Compact
50/5" - Refusal

Pocket Pen. (Clays only)
< 0.5 - Soft
0.5 - 1.0 - Medium
1.0 - 4.0 - Stiff
> 4.0 - Hard

Strata Descriptions
F - Fill
O - Organic Deposits
S - Predominantly Sand
M - Predominantly Silt
C - Predominantly Clay

Strata Descriptions (cont)
V
T
D
R

IU - Instrument Units
PID calibrated to 100 ppm isobutylene
FID calibrated to 100 ppm methane

BORING LOG

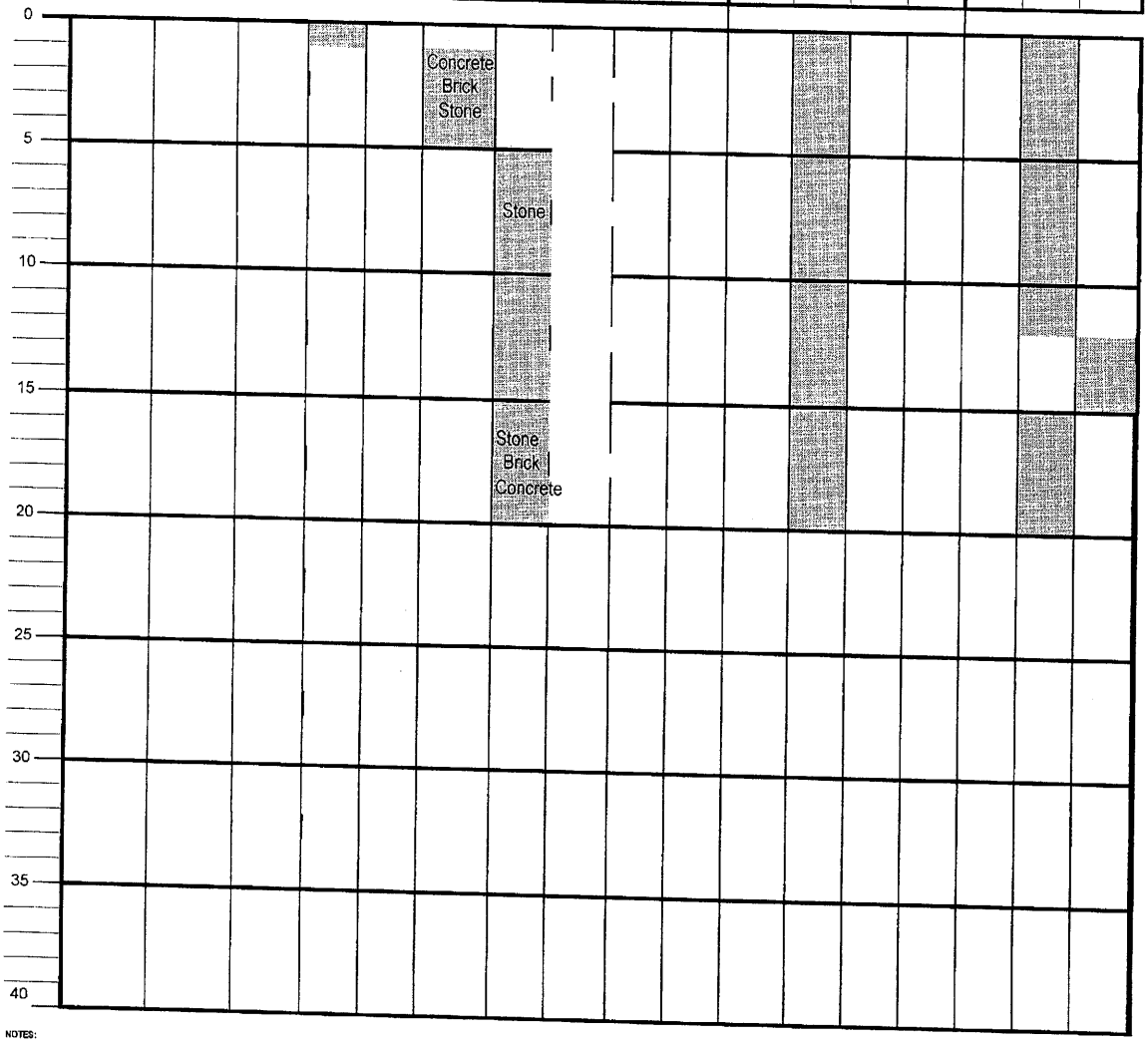
Boring No. 7

SHEET 1 OF 14

PROJECT NAME Myrtle Avenue

BORING LOCATION SB-7 DATE 4-13-10 DRILLER NAME / COMPANY Laurel Env.

MONITORING INSTRUMENTATION PID GALLI FIELD INSPECTOR SD



NOTES:

WOR - Weight of Rods
WOH - Weight of Hammer
BOH - Bottom of Hole
NS - No Split Spoon Sample
S___ - Split Spoon Sample
U___ - Undisturbed Sample

Proportions
And - Equal
Sandy - 31 - 49%
Some - 13 - 30%
Trace - 1 - 12%

Blows per 1' Compaction
0 - 10 - Loose
11 - 29 - Med. Compact
30 - 50 - Compact
> 50 - V. Compact
50/5" - Refusal

Pocket Pen. (Clays only)
< 0.5 - Soft
0.5 - 1.0 - Medium
1.0 - 4.0 - Stiff
> 4.0 - Hard

Strata Descriptions
F - Fill
O - Organic Deposits
S - Predominantly Sand
M - Predominantly Silt
C - Predominantly Clay

Strata Descriptions (cont'd)
V
T
D
R

*
IU - Instrument Units
PID calibrated to 100 ppm Isobutylene
FID calibrated to 100 ppm methane

BORING LOG

Boring No. 8

SHEET 8 OF 14

PROJECT NAME Myrtle Avenue

BORING LOCATION SB-8 DATE 4-13-10 DRILLER NAME / COMPANY Laurel Env.

MONITORING INSTRUMENTATION PID GALLI FIELD INSPECTOR SD

Depth (ft.)	Sample No.	Sample Depth (ft)	PID (ppm)	Color							Grain Size				Texture		
				Black	Grey	Dark Brown	Medium Brown	Light Brown	Tan	Orange	Gravel	Sand	Silt	Clay	Coarse	Medium	Fine
0																	
5							Brick										
10							Brick										
15							Concrete										
20																	
25																	
30																	
35																	
40																	

NOTES:

WOR - Weight of Rods
WOH - Weight of Hammer
BOH - Bottom of Hole
NS - No Split Spoon Sample
S___ - Split Spoon Sample
U___ - Undisturbed Sample

Proportions
And - Equal
Sandy - 31 - 49%
Some - 13 - 30%
Trace - 1 - 12%

Blows per 1' Compaction
0 - 10 - Loose
11 - 29 - Med. Compact
30 - 50 - Compact
> 50 - V. Compact
50/5" - Refusal

Pocket Pen. (Clays only)
< 0.5 - Soft
0.5 - 1.0 - Medium
1.0 - 4.0 - Stiff
> 4.0 - Hard

Strata Descriptions
F - Fill
O - Organic Deposits
S - Predominantly Sand
M - Predominantly Silt
C - Predominantly Clay

Strata Descriptions (con't)
V
T
D
R

IU - Instrument Units
PID calibrated to 100 ppm isobutylene
FID calibrated to 100 ppm methane

BORING LOG

Boring No. 9

SHEET 9 OF 14

PROJECT NAME Myrtle Avenue

BORING LOCATION SB-9 DATE 4-13-10 DRILLER NAME / COMPANY Laurel Env.

MONITORING INSTRUMENTATION PID GALLI FIELD INSPECTOR SD

Depth (ft.)	Sample No.	Sample Depth (ft)	PID (ppm)	Color							Grain Size				Texture		
				Black	Grey	Dark Brown	Medium Brown	Light Brown	Tan	Orange	Gravel	Sand	Silt	Clay	Coarse	Medium	Fine
0																	
5							Stone										
10							Stone Brick										
15							Some Stone										
20																	
25																	
30																	
35																	
40																	

NOTES:

WOR - Weight of Rods
WOH - Weight of Hammer
BOH - Bottom of Hole
NS - No Split Spoon Sample
S___ - Split Spoon Sample
U___ - Undisturbed Sample

Proportions
And - Equal
Sandy - 31 - 49%
Some - 13 - 30%
Trace - 1 - 12%

Blows per 1' Compaction
0 - 10 - Loose
11 - 29 - Med. Compact
30 - 50 - Compact
> 50 - V. Compact
50/6" - Refusal

Pocket Pen. (Clays only)
< 0.5 - Soft
0.5 - 1.0 - Medium
1.0 - 4.0 - Stiff
> 4.0 - Hard

Strata Descriptions
F - Fill
O - Organic Deposits
S - Predominantly Sand
M - Predominantly Silt
C - Predominantly Clay

Strata Descriptions (cont'd)
V
T
D
R

IU - Instrument Units
PID calibrated to 100 ppm isobutylene
FID calibrated to 100 ppm methane

BORING LOG

Boring No. 10

SHEET 10 OF 14

PROJECT NAME Myrtle Avenue

BORING LOCATION SB-10 DATE 4-13-10 DRILLER NAME / COMPANY Laurel Env.

MONITORING INSTRUMENTATION PID GALLI FIELD INSPECTOR SD

Depth (ft.)	Sample No.	Sample Depth (ft)	PID (ppm)	Color							Grain Size				Texture		
				Black	Grey	Dark Brown	Medium Brown	Light Brown	Tan	Orange	Gravel	Sand	Silt	Clay	Coarse	Medium	Fine
0							concrete										
5																	
10																	
15							Some Stone										
20																	
25																	
30																	
35																	
40																	

NOTES:

WOR - Weight of Rods
WOH - Weight of Hammer
BOH - Bottom of Hole
NS - No Split Spoon Sample
S___ - Split Spoon Sample
U___ - Undisturbed Sample

Proportions
And - Equal
Sandy - 31 - 49%
Some - 13 - 30%
Trace - 1 - 12%

Blows per 1' Compaction
0 - 10 - Loose
11 - 29 - Med. Compact
30 - 50 - Compact
> 50 - V. Compact
50/5" - Refusal

Pocket Pen. (Clays only)
< 0.5 - Soft
0.5 - 1.0 - Medium
1.0 - 4.0 - Stiff
> 4.0 - Hard

Strata Descriptions
F - Fill
O - Organic Deposits
S - Predominantly Sand
M - Predominantly Silt
C - Predominantly Clay

Strata Descriptions (cont'd)
V
T
D
R

:
IU - Instrument Units
PID calibrated to 100 ppm isobutylene
FID calibrated to 100 ppm methane

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

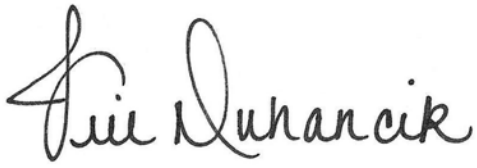
ANALYTICAL REPORT

Job Number: 220-11963-1

Job Description: Myrtle Avenue, Brooklyn

For:
Galli Engineering P. C.
734 Walt Whitman Road
Suite 402A
Melville, NY 11747

Attention: Mr. Scott Davidow



Approved for release.
Jill M Duhancik
Customer Service Manager
4/30/2010 2:23 PM

Designee for
Erin A Arasate
Project Manager I
erin.arasate@testamericainc.com
04/30/2010

The test results in this report meet all NELAP requirements unless specified within the case narrative. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Project Manager.

TestAmerica Connecticut Certifications and Approvals: CTDOH PH-047, MADEP CT023, RIDOH A43, NYDOH 10602, NY NELAP 10602, NHDES 2528, NJDEP CT410, ME DOH CT023, UT DOH 2032614458

TestAmerica Laboratories, Inc.
TestAmerica Connecticut 128 Long Hill Cross Road, Shelton, CT 06484
Tel (203) 929-8140 Fax (203) 929-8142 www.testamericainc.com

ACCREDITED IN ACCORDANCE WITH nelac

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I certify that this data package is in compliance with the terms and conditions of this contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

Scott R. Hall
Laboratory Director

April 30, 2010
Date

Comments
No additional comments.

Receipt
The following sample(s) was received at the laboratory with no sample collection time documented on the chain of custody: SB-1 (220-11963-1), SB-10 (220-11963-10), SB-2 (220-11963-2), SB-3 (220-11963-3), SB-4 (220-11963-4), SB-5 (220-11963-5), SB-6 (220-11963-6), SB-7 (220-11963-7), SB-8 (220-11963-8), SB-9 (220-11963-9). As a result, a sample collection time of 12:00 a.m. on the date of collection has been used.

All other samples were received in good condition within temperature requirements.

GC/MS VOA
No analytical or quality issues were noted.

GC/MS Semi VOA
No analytical or quality issues were noted.

GC Semi VOA
Method(s) 8081A: The surrogate, Decachlorobiphenyl, eluted outside the retention time window on the RTX-CLPesticidesII column for the injection of samples: SB-2 (220-11963-2), SB-5 (220-11963-5).This retention time shift was taken into account when reviewing the sample for target compounds but is suspected to be due to sample matrix.

No other analytical or quality issues were noted.

Metals
No analytical or quality issues were noted.

Organic Prep
No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-11963-1	**SB-1**					
Acetone		18	J * B	21	ug/Kg	8260B
Methylene Chloride		5.5	J B	21	ug/Kg	8260B
Toluene		0.53	J B	5.3	ug/Kg	8260B
Aluminum		5190		65.8	mg/Kg	6010B
Arsenic		4.6	J	5.5	mg/Kg	6010B
Barium		38.2		1.3	mg/Kg	6010B
Beryllium		0.55	J	1.3	mg/Kg	6010B
Calcium		1450		132	mg/Kg	6010B
Cobalt		7.3		1.3	mg/Kg	6010B
Chromium		19.1		1.3	mg/Kg	6010B
Copper		17.6		1.6	mg/Kg	6010B
Iron		11500		32.9	mg/Kg	6010B
Potassium		869		132	mg/Kg	6010B
Magnesium		7210		132	mg/Kg	6010B
Manganese		621		2.0	mg/Kg	6010B
Sodium		167		132	mg/Kg	6010B
Nickel		78.4		1.3	mg/Kg	6010B
Lead		9.9		3.9	mg/Kg	6010B
Vanadium		16.5		1.3	mg/Kg	6010B
Zinc		103		6.6	mg/Kg	6010B
Mercury		0.0055	J	0.049	mg/Kg	7471A
Percent Moisture		5.0		0.10	%	Moisture
Percent Solids		95.0		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-11963-2	**SB-2**					
Acetone		20	J * B	22	ug/Kg	8260B
Methylene Chloride		7.6	J B	22	ug/Kg	8260B
Tetrachloroethene		50		5.6	ug/Kg	8260B
Toluene		0.51	J B	5.6	ug/Kg	8260B
Xylenes, Total		2.1	J	5.6	ug/Kg	8260B
Acenaphthene		400	J	1500	ug/Kg	8270C
Acenaphthylene		140	J	1500	ug/Kg	8270C
Anthracene		1500		1500	ug/Kg	8270C
Benzo[a]anthracene		5800		1500	ug/Kg	8270C
Benzo[a]pyrene		5500		1500	ug/Kg	8270C
Benzo[b]fluoranthene		5600		1500	ug/Kg	8270C
Benzo[g,h,i]perylene		3300		1500	ug/Kg	8270C
Benzo[k]fluoranthene		1900		1500	ug/Kg	8270C
Bis(2-ethylhexyl) phthalate		1900	B	1500	ug/Kg	8270C
Carbazole		600	J	1500	ug/Kg	8270C
Chrysene		5800		1500	ug/Kg	8270C
Di-n-butyl phthalate		1200	J	1500	ug/Kg	8270C
Dibenz(a,h)anthracene		1500		1500	ug/Kg	8270C
Dibenzofuran		270	J	1500	ug/Kg	8270C
Fluoranthene		9800		1500	ug/Kg	8270C
Fluorene		370	J	1500	ug/Kg	8270C
Indeno[1,2,3-cd]pyrene		2800		1500	ug/Kg	8270C
2-Methylnaphthalene		94	J	1500	ug/Kg	8270C
Naphthalene		170	J	1500	ug/Kg	8270C
Phenanthrene		6700		1500	ug/Kg	8270C
Pyrene		15000		1500	ug/Kg	8270C
4,4'-DDD		7.1	p	3.7	ug/Kg	8081A
4,4'-DDE		7.3		3.7	ug/Kg	8081A
4,4'-DDT		24		3.7	ug/Kg	8081A
Endrin aldehyde		2.5	J p	3.7	ug/Kg	8081A
Heptachlor		0.45	J p	1.9	ug/Kg	8081A
alpha-Chlordane		2.8		1.9	ug/Kg	8081A
gamma-Chlordane		2.1	p	1.9	ug/Kg	8081A
PCB-1254		3.6	J p	19	ug/Kg	8082
PCB-1260		2.1	J	19	ug/Kg	8082
Aluminum		5560		69.3	mg/Kg	6010B
Arsenic		6.0		5.8	mg/Kg	6010B
Barium		248		1.4	mg/Kg	6010B
Beryllium		0.33	J	1.4	mg/Kg	6010B
Calcium		15100		139	mg/Kg	6010B
Cadmium		0.43	J	1.4	mg/Kg	6010B
Cobalt		8.0		1.4	mg/Kg	6010B
Chromium		20.0		1.4	mg/Kg	6010B
Copper		53.4		1.7	mg/Kg	6010B
Iron		14400		34.6	mg/Kg	6010B
Potassium		890		139	mg/Kg	6010B
Magnesium		6970		139	mg/Kg	6010B
Manganese		302		2.1	mg/Kg	6010B

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID / Result / Qualifier		Reporting Limit	Units	Method
Sodium	167		139	mg/Kg	6010B
Nickel	49.0		1.4	mg/Kg	6010B
Lead	440		4.2	mg/Kg	6010B
Vanadium	27.6		1.4	mg/Kg	6010B
Zinc	306		6.9	mg/Kg	6010B
Mercury	0.78		0.052	mg/Kg	7471A
Percent Moisture	10.7		0.10	%	Moisture
Percent Solids	89.3		0.10	%	Moisture
220-11963-3	**SB-3**				
Acetone	18	J * B	21	ug/Kg	8260B
Methylene Chloride	7.7	J B	21	ug/Kg	8260B
Anthracene	43	J	290	ug/Kg	8270C
Benzo[a]anthracene	140	J	290	ug/Kg	8270C
Benzo[a]pyrene	100	J	290	ug/Kg	8270C
Benzo[b]fluoranthene	130	J	290	ug/Kg	8270C
Benzo[g,h,i]perylene	57	J	290	ug/Kg	8270C
Benzo[k]fluoranthene	43	J	290	ug/Kg	8270C
Bis(2-ethylhexyl) phthalate	28	J B	290	ug/Kg	8270C
Chrysene	160	J	290	ug/Kg	8270C
Fluoranthene	250	J	290	ug/Kg	8270C
Indeno[1,2,3-cd]pyrene	44	J	290	ug/Kg	8270C
Phenanthrene	190	J	290	ug/Kg	8270C
Pyrene	310		290	ug/Kg	8270C
Aluminum	5700		65.2	mg/Kg	6010B
Arsenic	3.2	J	5.5	mg/Kg	6010B
Barium	54.6		1.3	mg/Kg	6010B
Beryllium	2.8		1.3	mg/Kg	6010B
Calcium	8060		130	mg/Kg	6010B
Cobalt	9.9		1.3	mg/Kg	6010B
Chromium	17.2		1.3	mg/Kg	6010B
Copper	111		1.6	mg/Kg	6010B
Iron	13500		32.6	mg/Kg	6010B
Potassium	826		130	mg/Kg	6010B
Magnesium	3720		130	mg/Kg	6010B
Manganese	283		2.0	mg/Kg	6010B
Sodium	183		130	mg/Kg	6010B
Nickel	25.9		1.3	mg/Kg	6010B
Lead	68.0		3.9	mg/Kg	6010B
Vanadium	15.9		1.3	mg/Kg	6010B
Zinc	656		6.5	mg/Kg	6010B
Mercury	0.016	J	0.052	mg/Kg	7471A
Percent Moisture	6.0		0.10	%	Moisture
Percent Solids	94.0		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-11963-4	**SB-4**					
Acetone		20	J * B	21	ug/Kg	8260B
Methylene Chloride		6.9	J B	21	ug/Kg	8260B
Toluene		0.34	J B	5.2	ug/Kg	8260B
1,2-Dichlorobenzene		18	J B	280	ug/Kg	8270C
Aluminum		3080		64.7	mg/Kg	6010B
Barium		20.8		1.3	mg/Kg	6010B
Beryllium		0.28	J	1.3	mg/Kg	6010B
Calcium		981		129	mg/Kg	6010B
Cobalt		3.3		1.3	mg/Kg	6010B
Chromium		6.4		1.3	mg/Kg	6010B
Copper		7.3		1.6	mg/Kg	6010B
Iron		6660		32.4	mg/Kg	6010B
Potassium		395		129	mg/Kg	6010B
Magnesium		1540		129	mg/Kg	6010B
Manganese		201		1.9	mg/Kg	6010B
Sodium		72.0	J	129	mg/Kg	6010B
Nickel		13.2		1.3	mg/Kg	6010B
Lead		3.2	J	3.9	mg/Kg	6010B
Vanadium		7.5		1.3	mg/Kg	6010B
Zinc		15.5		6.5	mg/Kg	6010B
Percent Moisture		3.4		0.10	%	Moisture
Percent Solids		96.6		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-11963-5	**SB-5**					
Acetone		17	J * B	22	ug/Kg	8260B
Methylene Chloride		7.1	J B	22	ug/Kg	8260B
Toluene		0.28	J B	5.6	ug/Kg	8260B
Acenaphthene		45000		15000	ug/Kg	8270C
Anthracene		67000		15000	ug/Kg	8270C
Benzo[a]anthracene		79000		15000	ug/Kg	8270C
Benzo[a]pyrene		66000		15000	ug/Kg	8270C
Benzo[b]fluoranthene		78000		15000	ug/Kg	8270C
Benzo[g,h,i]perylene		36000		15000	ug/Kg	8270C
Benzo[k]fluoranthene		33000		15000	ug/Kg	8270C
Carbazole		30000		15000	ug/Kg	8270C
Chrysene		77000		15000	ug/Kg	8270C
Dibenz(a,h)anthracene		7200	J	15000	ug/Kg	8270C
Dibenzofuran		29000		15000	ug/Kg	8270C
Fluoranthene		190000		15000	ug/Kg	8270C
Fluorene		39000		15000	ug/Kg	8270C
Indeno[1,2,3-cd]pyrene		42000		15000	ug/Kg	8270C
2-Methylnaphthalene		10000	J	15000	ug/Kg	8270C
Naphthalene		35000		15000	ug/Kg	8270C
Phenanthrene		210000		15000	ug/Kg	8270C
Pyrene		170000		15000	ug/Kg	8270C
4,4'-DDD		15	p	3.7	ug/Kg	8081A
4,4'-DDE		17		3.7	ug/Kg	8081A
4,4'-DDT		45		3.7	ug/Kg	8081A
Endosulfan II		2.8	J p	3.7	ug/Kg	8081A
Endrin		7.4		3.7	ug/Kg	8081A
Endrin aldehyde		5.1	p	3.7	ug/Kg	8081A
Heptachlor epoxide		0.84	J p	1.9	ug/Kg	8081A
Methoxychlor		12	J p	19	ug/Kg	8081A
gamma-Chlordane		1.7	J p	1.9	ug/Kg	8081A
PCB-1254		9.4	J p	19	ug/Kg	8082
PCB-1260		9.3	J	19	ug/Kg	8082
Aluminum		4970		67.9	mg/Kg	6010B
Arsenic		5.1	J	5.7	mg/Kg	6010B
Barium		906		1.4	mg/Kg	6010B
Beryllium		0.33	J	1.4	mg/Kg	6010B
Calcium		12200		136	mg/Kg	6010B
Cadmium		0.85	J	1.4	mg/Kg	6010B
Cobalt		5.6		1.4	mg/Kg	6010B
Chromium		26.1		1.4	mg/Kg	6010B
Copper		34.1		1.6	mg/Kg	6010B
Iron		10700		33.9	mg/Kg	6010B
Potassium		855		136	mg/Kg	6010B
Magnesium		5980		136	mg/Kg	6010B
Manganese		325		2.0	mg/Kg	6010B
Sodium		209		136	mg/Kg	6010B
Nickel		51.7		1.4	mg/Kg	6010B
Lead		584		4.1	mg/Kg	6010B

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
Vanadium		17.4		1.4	mg/Kg	6010B
Zinc		371		6.8	mg/Kg	6010B
Mercury		0.54		0.053	mg/Kg	7471A
Percent Moisture		10.6		0.10	%	Moisture
Percent Solids		89.4		0.10	%	Moisture
220-11963-6	**SB-6**					
Acetone		20	J * B	22	ug/Kg	8260B
Methylene Chloride		7.0	J B	22	ug/Kg	8260B
Toluene		0.35	J B	5.4	ug/Kg	8260B
Benzo[b]fluoranthene		20	J	290	ug/Kg	8270C
1,2-Dichlorobenzene		19	J B	290	ug/Kg	8270C
Fluoranthene		33	J	290	ug/Kg	8270C
Phenanthrene		22	J	290	ug/Kg	8270C
Pyrene		29	J	290	ug/Kg	8270C
alpha-Chlordane		0.76	J	1.8	ug/Kg	8081A
Aluminum		5200		65.8	mg/Kg	6010B
Arsenic		1.9	J	5.5	mg/Kg	6010B
Barium		33.6		1.3	mg/Kg	6010B
Beryllium		0.32	J	1.3	mg/Kg	6010B
Calcium		1320		132	mg/Kg	6010B
Cobalt		4.0		1.3	mg/Kg	6010B
Chromium		9.0		1.3	mg/Kg	6010B
Copper		10.9		1.6	mg/Kg	6010B
Iron		8810		32.9	mg/Kg	6010B
Potassium		580		132	mg/Kg	6010B
Magnesium		2590		132	mg/Kg	6010B
Manganese		188		2.0	mg/Kg	6010B
Sodium		107	J	132	mg/Kg	6010B
Nickel		18.0		1.3	mg/Kg	6010B
Lead		19.9		3.9	mg/Kg	6010B
Selenium		3.3	J	9.9	mg/Kg	6010B
Vanadium		12.5		1.3	mg/Kg	6010B
Zinc		27.7		6.6	mg/Kg	6010B
Mercury		0.023	J	0.051	mg/Kg	7471A
Percent Moisture		7.8		0.10	%	Moisture
Percent Solids		92.2		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-11963-7	**SB-7**					
Acetone		19	J * B	21	ug/Kg	8260B
Methylene Chloride		6.9	J B	21	ug/Kg	8260B
Toluene		0.32	J B	5.3	ug/Kg	8260B
Aluminum		4880		65.6	mg/Kg	6010B
Barium		34.7		1.3	mg/Kg	6010B
Beryllium		0.25	J	1.3	mg/Kg	6010B
Calcium		3160		131	mg/Kg	6010B
Cobalt		4.3		1.3	mg/Kg	6010B
Chromium		11.2		1.3	mg/Kg	6010B
Copper		15.8		1.6	mg/Kg	6010B
Iron		8840		32.8	mg/Kg	6010B
Potassium		1210		131	mg/Kg	6010B
Magnesium		4950		131	mg/Kg	6010B
Manganese		105		2.0	mg/Kg	6010B
Sodium		403		131	mg/Kg	6010B
Nickel		30.0		1.3	mg/Kg	6010B
Lead		5.0		3.9	mg/Kg	6010B
Vanadium		15.2		1.3	mg/Kg	6010B
Zinc		25.8		6.6	mg/Kg	6010B
Percent Moisture		6.2		0.10	%	Moisture
Percent Solids		93.8		0.10	%	Moisture
220-11963-8	**SB-8**					
Acetone		15	J * B	21	ug/Kg	8260B
Methylene Chloride		5.6	J B	21	ug/Kg	8260B
Toluene		0.45	J B	5.2	ug/Kg	8260B
Aluminum		2640		62.6	mg/Kg	6010B
Barium		21.7		1.3	mg/Kg	6010B
Beryllium		0.17	J	1.3	mg/Kg	6010B
Calcium		949		125	mg/Kg	6010B
Cobalt		2.6		1.3	mg/Kg	6010B
Chromium		4.3		1.3	mg/Kg	6010B
Copper		6.9		1.5	mg/Kg	6010B
Iron		5640		31.3	mg/Kg	6010B
Potassium		350		125	mg/Kg	6010B
Magnesium		1710		125	mg/Kg	6010B
Manganese		181		1.9	mg/Kg	6010B
Sodium		70.3	J	125	mg/Kg	6010B
Nickel		8.6		1.3	mg/Kg	6010B
Lead		2.4	J	3.8	mg/Kg	6010B
Vanadium		5.9		1.3	mg/Kg	6010B
Zinc		12.6		6.3	mg/Kg	6010B
Percent Moisture		3.6		0.10	%	Moisture
Percent Solids		96.4		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-11963-9	**SB-9**					
Acetone		17	J * B	21	ug/Kg	8260B
Methylene Chloride		5.9	J B	21	ug/Kg	8260B
Toluene		0.41	J B	5.4	ug/Kg	8260B
Acenaphthene		17	J	290	ug/Kg	8270C
Anthracene		46	J	290	ug/Kg	8270C
Benzo[a]anthracene		180	J	290	ug/Kg	8270C
Benzo[a]pyrene		150	J	290	ug/Kg	8270C
Benzo[b]fluoranthene		210	J	290	ug/Kg	8270C
Benzo[g,h,i]perylene		100	J	290	ug/Kg	8270C
Benzo[k]fluoranthene		79	J	290	ug/Kg	8270C
Carbazole		25	J	290	ug/Kg	8270C
Chrysene		190	J	290	ug/Kg	8270C
Fluoranthene		410		290	ug/Kg	8270C
Fluorene		18	J	290	ug/Kg	8270C
Indeno[1,2,3-cd]pyrene		93	J	290	ug/Kg	8270C
Phenanthrene		260	J	290	ug/Kg	8270C
Pyrene		350		290	ug/Kg	8270C
Aluminum		3560		64.9	mg/Kg	6010B
Barium		27.2		1.3	mg/Kg	6010B
Beryllium		0.26	J	1.3	mg/Kg	6010B
Calcium		1050		130	mg/Kg	6010B
Cobalt		4.8		1.3	mg/Kg	6010B
Chromium		8.4		1.3	mg/Kg	6010B
Copper		11.6		1.6	mg/Kg	6010B
Iron		7350		32.5	mg/Kg	6010B
Potassium		601		130	mg/Kg	6010B
Magnesium		4800		130	mg/Kg	6010B
Manganese		227		1.9	mg/Kg	6010B
Sodium		89.2	J	130	mg/Kg	6010B
Nickel		44.3		1.3	mg/Kg	6010B
Lead		13.7		3.9	mg/Kg	6010B
Vanadium		8.9		1.3	mg/Kg	6010B
Zinc		29.6		6.5	mg/Kg	6010B
Mercury		0.068		0.050	mg/Kg	7471A
Percent Moisture		6.6		0.10	%	Moisture
Percent Solids		93.4		0.10	%	Moisture

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-11963-10	**SB-10**					
Acetone		14	J * B	21	ug/Kg	8260B
Methylene Chloride		7.0	J B	21	ug/Kg	8260B
Toluene		0.29	J B	5.4	ug/Kg	8260B
Anthracene		13	J	290	ug/Kg	8270C
Benzo[a]anthracene		64	J	290	ug/Kg	8270C
Benzo[a]pyrene		58	J	290	ug/Kg	8270C
Benzo[b]fluoranthene		81	J	290	ug/Kg	8270C
Benzo[g,h,i]perylene		39	J	290	ug/Kg	8270C
Benzo[k]fluoranthene		30	J	290	ug/Kg	8270C
Chrysene		72	J	290	ug/Kg	8270C
Fluoranthene		150	J	290	ug/Kg	8270C
Indeno[1,2,3-cd]pyrene		39	J	290	ug/Kg	8270C
Phenanthrene		79	J	290	ug/Kg	8270C
Pyrene		130	J	290	ug/Kg	8270C
Aluminum		3340		66.4	mg/Kg	6010B
Arsenic		9.2		5.6	mg/Kg	6010B
Barium		35.2		1.3	mg/Kg	6010B
Beryllium		0.26	J	1.3	mg/Kg	6010B
Calcium		3820		133	mg/Kg	6010B
Cobalt		11.6		1.3	mg/Kg	6010B
Chromium		13.5		1.3	mg/Kg	6010B
Copper		73.7		1.6	mg/Kg	6010B
Iron		17100		33.2	mg/Kg	6010B
Potassium		560		133	mg/Kg	6010B
Magnesium		5890		133	mg/Kg	6010B
Manganese		234		2.0	mg/Kg	6010B
Sodium		104	J	133	mg/Kg	6010B
Nickel		61.1		1.3	mg/Kg	6010B
Lead		33.3		4.0	mg/Kg	6010B
Vanadium		10.9		1.3	mg/Kg	6010B
Zinc		42.7		6.6	mg/Kg	6010B
Mercury		0.14		0.052	mg/Kg	7471A
Percent Moisture		6.8		0.10	%	Moisture
Percent Solids		93.2		0.10	%	Moisture

METHOD SUMMARY

Client: Galli Engineering P. C. Job Number: 220-11963-1

Description	Lab Location	Method	Preparation Method
Matrix: Solid			
Volatile Organic Compounds (GC/MS)	TAL CT	SW846 8260B	
Purge and Trap	TAL CT		SW846 5030B
Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	TAL CT	SW846 8270C	
Automated Soxhlet Extraction	TAL CT		SW846 3541
Organochlorine Pesticides (GC)	TAL CT	SW846 8081A	
Ultrasonic Extraction	TAL CT		SW846 3550B
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	TAL CT	SW846 8082	
Ultrasonic Extraction	TAL CT		SW846 3550B
Metals (ICP)	TAL CT	SW846 6010B	
Preparation, Metals	TAL CT		SW846 3050B
Mercury (CVAA)	TAL CT	SW846 7471A	
Preparation, Mercury	TAL CT		SW846 7471A
Percent Moisture	TAL CT	EPA Moisture	

Lab References:

TAL CT = TestAmerica Connecticut

Method References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: Galli Engineering P. C. Job Number: 220-11963-1

Method	Analyst	Analyst ID
SW846 8260B	Lynch, Eon	EL
SW846 8270C	Jonas, Stephan	SJ
SW846 8081A	Szymczuk, Magdalena	MS
SW846 8082	Dini, Tracy	TD
SW846 6010B	Petronchak, Nestor	NP
SW846 7471A	Voytek, Joseph F	JFV
EPA Moisture	Voytek, Joseph F	JFV

SAMPLE SUMMARY

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
220-11963-1	SB-1	Solid	04/14/2010 0000	04/16/2010 1600
220-11963-2	SB-2	Solid	04/14/2010 0000	04/16/2010 1600
220-11963-3	SB-3	Solid	04/14/2010 0000	04/16/2010 1600
220-11963-4	SB-4	Solid	04/14/2010 0000	04/16/2010 1600
220-11963-5	SB-5	Solid	04/15/2010 0000	04/16/2010 1600
220-11963-6	SB-6	Solid	04/15/2010 0000	04/16/2010 1600
220-11963-7	SB-7	Solid	04/15/2010 0000	04/16/2010 1600
220-11963-8	SB-8	Solid	04/15/2010 0000	04/16/2010 1600
220-11963-9	SB-9	Solid	04/15/2010 0000	04/16/2010 1600
220-11963-10	SB-10	Solid	04/15/2010 0000	04/16/2010 1600

SAMPLE RESULTS

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 5.0 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668		Instrument ID:	MSO
Preparation:	5030B			Lab File ID:	O7007.D
Dilution:	1.0			Initial Weight/Volume:	5 g
Date Analyzed:	04/19/2010 1516			Final Weight/Volume:	5 mL
Date Prepared:	04/19/2010 1516				

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		18	J * B	2.4	21
Benzene		5.3	U	0.60	5.3
Bromodichloromethane		5.3	U	0.32	5.3
Bromoform		5.3	U	0.64	5.3
Bromomethane		5.3	U	2.2	5.3
Methyl Ethyl Ketone		11	U	1.7	11
Carbon disulfide		5.3	U	0.43	5.3
Carbon tetrachloride		5.3	U	1.0	5.3
Chlorobenzene		5.3	U	0.62	5.3
Chloroethane		5.3	U	1.0	5.3
Chloroform		5.3	U	0.36	5.3
Chloromethane		5.3	U	0.82	5.3
Dibromochloromethane		5.3	U	0.37	5.3
1,1-Dichloroethane		5.3	U	0.32	5.3
1,2-Dichloroethane		5.3	U	0.61	5.3
1,1-Dichloroethene		5.3	U	0.61	5.3
1,2-Dichloropropane		5.3	U	0.71	5.3
cis-1,3-Dichloropropene		5.3	U	0.59	5.3
trans-1,3-Dichloropropene		5.3	U	0.28	5.3
Ethylbenzene		5.3	U	0.74	5.3
2-Hexanone		11	U	1.3	11
Methylene Chloride		5.5	J B	1.1	21
methyl isobutyl ketone		5.3	U	0.58	5.3
Styrene		5.3	U	0.16	5.3
1,1,2,2-Tetrachloroethane		5.3	U	0.55	5.3
Tetrachloroethene		5.3	U	0.85	5.3
Toluene		0.53	J B	0.078	5.3
1,1,1-Trichloroethane		5.3	U	0.56	5.3
1,1,2-Trichloroethane		5.3	U	0.39	5.3
Trichloroethene		5.3	U	0.85	5.3
Vinyl chloride		5.3	U	0.24	5.3
Xylenes, Total		5.3	U	0.51	5.3
cis-1,2-Dichloroethene		5.3	U	0.39	5.3
trans-1,2-Dichloroethene		5.3	U	0.41	5.3

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		59 - 132
4-Bromofluorobenzene	99		34 - 124
Dibromofluoromethane	104		59 - 123
Toluene-d8 (Surr)	95		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668	Instrument ID: MSO
Preparation:	5030B		Lab File ID: O7008.D
Dilution:	1.0		Initial Weight/Volume: 5 g
Date Analyzed:	04/19/2010 1541		Final Weight/Volume: 5 mL
Date Prepared:	04/19/2010 1541		

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		20	J * B	2.5	22
Benzene		5.6	U	0.64	5.6
Bromodichloromethane		5.6	U	0.34	5.6
Bromoform		5.6	U	0.68	5.6
Bromomethane		5.6	U	2.3	5.6
Methyl Ethyl Ketone		11	U	1.8	11
Carbon disulfide		5.6	U	0.46	5.6
Carbon tetrachloride		5.6	U	1.1	5.6
Chlorobenzene		5.6	U	0.66	5.6
Chloroethane		5.6	U	1.1	5.6
Chloroform		5.6	U	0.38	5.6
Chloromethane		5.6	U	0.87	5.6
Dibromochloromethane		5.6	U	0.39	5.6
1,1-Dichloroethane		5.6	U	0.34	5.6
1,2-Dichloroethane		5.6	U	0.65	5.6
1,1-Dichloroethene		5.6	U	0.65	5.6
1,2-Dichloropropane		5.6	U	0.75	5.6
cis-1,3-Dichloropropene		5.6	U	0.63	5.6
trans-1,3-Dichloropropene		5.6	U	0.30	5.6
Ethylbenzene		5.6	U	0.78	5.6
2-Hexanone		11	U	1.3	11
Methylene Chloride		7.6	J B	1.2	22
methyl isobutyl ketone		5.6	U	0.62	5.6
Styrene		5.6	U	0.17	5.6
1,1,2,2-Tetrachloroethane		5.6	U	0.58	5.6
Tetrachloroethene		50		0.91	5.6
Toluene		0.51	J B	0.083	5.6
1,1,1-Trichloroethane		5.6	U	0.59	5.6
1,1,2-Trichloroethane		5.6	U	0.41	5.6
Trichloroethene		5.6	U	0.91	5.6
Vinyl chloride		5.6	U	0.26	5.6
Xylenes, Total		2.1	J	0.54	5.6
cis-1,2-Dichloroethene		5.6	U	0.41	5.6
trans-1,2-Dichloroethene		5.6	U	0.44	5.6

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	73		59 - 132
4-Bromofluorobenzene	48		34 - 124
Dibromofluoromethane	71		59 - 123
Toluene-d8 (Surr)	58		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 6.0 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668		Instrument ID:	MSO
Preparation:	5030B			Lab File ID:	O7009.D
Dilution:	1.0			Initial Weight/Volume:	5 g
Date Analyzed:	04/19/2010 1606			Final Weight/Volume:	5 mL
Date Prepared:	04/19/2010 1606				

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		18	J * B	2.4	21
Benzene		5.3	U	0.61	5.3
Bromodichloromethane		5.3	U	0.32	5.3
Bromoform		5.3	U	0.65	5.3
Bromomethane		5.3	U	2.2	5.3
Methyl Ethyl Ketone		11	U	1.7	11
Carbon disulfide		5.3	U	0.44	5.3
Carbon tetrachloride		5.3	U	1.0	5.3
Chlorobenzene		5.3	U	0.63	5.3
Chloroethane		5.3	U	1.0	5.3
Chloroform		5.3	U	0.36	5.3
Chloromethane		5.3	U	0.83	5.3
Dibromochloromethane		5.3	U	0.37	5.3
1,1-Dichloroethane		5.3	U	0.32	5.3
1,2-Dichloroethane		5.3	U	0.62	5.3
1,1-Dichloroethene		5.3	U	0.62	5.3
1,2-Dichloropropane		5.3	U	0.71	5.3
cis-1,3-Dichloropropene		5.3	U	0.60	5.3
trans-1,3-Dichloropropene		5.3	U	0.29	5.3
Ethylbenzene		5.3	U	0.74	5.3
2-Hexanone		11	U	1.3	11
Methylene Chloride		7.7	J B	1.2	21
methyl isobutyl ketone		5.3	U	0.59	5.3
Styrene		5.3	U	0.16	5.3
1,1,2,2-Tetrachloroethane		5.3	U	0.55	5.3
Tetrachloroethene		5.3	U	0.86	5.3
Toluene		5.3	U	0.079	5.3
1,1,1-Trichloroethane		5.3	U	0.56	5.3
1,1,2-Trichloroethane		5.3	U	0.39	5.3
Trichloroethene		5.3	U	0.86	5.3
Vinyl chloride		5.3	U	0.24	5.3
Xylenes, Total		5.3	U	0.52	5.3
cis-1,2-Dichloroethene		5.3	U	0.39	5.3
trans-1,2-Dichloroethene		5.3	U	0.41	5.3

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	107		59 - 132
4-Bromofluorobenzene	93		34 - 124
Dibromofluoromethane	104		59 - 123
Toluene-d8 (Surr)	87		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 3.4 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668		Instrument ID:	MSO
Preparation:	5030B			Lab File ID:	O7010.D
Dilution:	1.0			Initial Weight/Volume:	5 g
Date Analyzed:	04/19/2010 1632			Final Weight/Volume:	5 mL
Date Prepared:	04/19/2010 1632				

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		20	J * B	2.3	21
Benzene		5.2	U	0.59	5.2
Bromodichloromethane		5.2	U	0.31	5.2
Bromoform		5.2	U	0.63	5.2
Bromomethane		5.2	U	2.2	5.2
Methyl Ethyl Ketone		10	U	1.6	10
Carbon disulfide		5.2	U	0.42	5.2
Carbon tetrachloride		5.2	U	0.98	5.2
Chlorobenzene		5.2	U	0.61	5.2
Chloroethane		5.2	U	1.0	5.2
Chloroform		5.2	U	0.35	5.2
Chloromethane		5.2	U	0.81	5.2
Dibromochloromethane		5.2	U	0.36	5.2
1,1-Dichloroethane		5.2	U	0.31	5.2
1,2-Dichloroethane		5.2	U	0.60	5.2
1,1-Dichloroethene		5.2	U	0.60	5.2
1,2-Dichloropropane		5.2	U	0.69	5.2
cis-1,3-Dichloropropene		5.2	U	0.58	5.2
trans-1,3-Dichloropropene		5.2	U	0.28	5.2
Ethylbenzene		5.2	U	0.72	5.2
2-Hexanone		10	U	1.2	10
Methylene Chloride		6.9	J B	1.1	21
methyl isobutyl ketone		5.2	U	0.57	5.2
Styrene		5.2	U	0.16	5.2
1,1,2,2-Tetrachloroethane		5.2	U	0.54	5.2
Tetrachloroethene		5.2	U	0.84	5.2
Toluene		0.34	J B	0.077	5.2
1,1,1-Trichloroethane		5.2	U	0.55	5.2
1,1,2-Trichloroethane		5.2	U	0.38	5.2
Trichloroethene		5.2	U	0.84	5.2
Vinyl chloride		5.2	U	0.24	5.2
Xylenes, Total		5.2	U	0.50	5.2
cis-1,2-Dichloroethene		5.2	U	0.38	5.2
trans-1,2-Dichloroethene		5.2	U	0.40	5.2

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	106		59 - 132
4-Bromofluorobenzene	88		34 - 124
Dibromofluoromethane	99		59 - 123
Toluene-d8 (Surr)	90		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668		Instrument ID:	MSO
Preparation:	5030B			Lab File ID:	O7011.D
Dilution:	1.0			Initial Weight/Volume:	5 g
Date Analyzed:	04/19/2010 1657			Final Weight/Volume:	5 mL
Date Prepared:	04/19/2010 1657				

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		17	J * B	2.5	22
Benzene		5.6	U	0.64	5.6
Bromodichloromethane		5.6	U	0.34	5.6
Bromoform		5.6	U	0.68	5.6
Bromomethane		5.6	U	2.3	5.6
Methyl Ethyl Ketone		11	U	1.8	11
Carbon disulfide		5.6	U	0.46	5.6
Carbon tetrachloride		5.6	U	1.1	5.6
Chlorobenzene		5.6	U	0.66	5.6
Chloroethane		5.6	U	1.1	5.6
Chloroform		5.6	U	0.38	5.6
Chloromethane		5.6	U	0.87	5.6
Dibromochloromethane		5.6	U	0.39	5.6
1,1-Dichloroethane		5.6	U	0.34	5.6
1,2-Dichloroethane		5.6	U	0.65	5.6
1,1-Dichloroethene		5.6	U	0.65	5.6
1,2-Dichloropropane		5.6	U	0.75	5.6
cis-1,3-Dichloropropene		5.6	U	0.63	5.6
trans-1,3-Dichloropropene		5.6	U	0.30	5.6
Ethylbenzene		5.6	U	0.78	5.6
2-Hexanone		11	U	1.3	11
Methylene Chloride		7.1	J B	1.2	22
methyl isobutyl ketone		5.6	U	0.62	5.6
Styrene		5.6	U	0.17	5.6
1,1,2,2-Tetrachloroethane		5.6	U	0.58	5.6
Tetrachloroethene		5.6	U	0.91	5.6
Toluene		0.28	J B	0.083	5.6
1,1,1-Trichloroethane		5.6	U	0.59	5.6
1,1,2-Trichloroethane		5.6	U	0.41	5.6
Trichloroethene		5.6	U	0.91	5.6
Vinyl chloride		5.6	U	0.26	5.6
Xylenes, Total		5.6	U	0.54	5.6
cis-1,2-Dichloroethene		5.6	U	0.41	5.6
trans-1,2-Dichloroethene		5.6	U	0.44	5.6

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	94		59 - 132
4-Bromofluorobenzene	79		34 - 124
Dibromofluoromethane	89		59 - 123
Toluene-d8 (Surr)	79		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 7.8 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668	Instrument ID: MSO
Preparation:	5030B		Lab File ID: O7012.D
Dilution:	1.0		Initial Weight/Volume: 5 g
Date Analyzed:	04/19/2010 1722		Final Weight/Volume: 5 mL
Date Prepared:	04/19/2010 1722		

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		20	J * B	2.4	22
Benzene		5.4	U	0.62	5.4
Bromodichloromethane		5.4	U	0.33	5.4
Bromoform		5.4	U	0.66	5.4
Bromomethane		5.4	U	2.3	5.4
Methyl Ethyl Ketone		11	U	1.7	11
Carbon disulfide		5.4	U	0.44	5.4
Carbon tetrachloride		5.4	U	1.0	5.4
Chlorobenzene		5.4	U	0.64	5.4
Chloroethane		5.4	U	1.1	5.4
Chloroform		5.4	U	0.37	5.4
Chloromethane		5.4	U	0.85	5.4
Dibromochloromethane		5.4	U	0.38	5.4
1,1-Dichloroethane		5.4	U	0.33	5.4
1,2-Dichloroethane		5.4	U	0.63	5.4
1,1-Dichloroethene		5.4	U	0.63	5.4
1,2-Dichloropropane		5.4	U	0.73	5.4
cis-1,3-Dichloropropene		5.4	U	0.61	5.4
trans-1,3-Dichloropropene		5.4	U	0.29	5.4
Ethylbenzene		5.4	U	0.76	5.4
2-Hexanone		11	U	1.3	11
Methylene Chloride		7.0	J B	1.2	22
methyl isobutyl ketone		5.4	U	0.60	5.4
Styrene		5.4	U	0.16	5.4
1,1,2,2-Tetrachloroethane		5.4	U	0.56	5.4
Tetrachloroethene		5.4	U	0.88	5.4
Toluene		0.35	J B	0.080	5.4
1,1,1-Trichloroethane		5.4	U	0.57	5.4
1,1,2-Trichloroethane		5.4	U	0.40	5.4
Trichloroethene		5.4	U	0.88	5.4
Vinyl chloride		5.4	U	0.25	5.4
Xylenes, Total		5.4	U	0.53	5.4
cis-1,2-Dichloroethene		5.4	U	0.40	5.4
trans-1,2-Dichloroethene		5.4	U	0.42	5.4

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		59 - 132
4-Bromofluorobenzene	75		34 - 124
Dibromofluoromethane	89		59 - 123
Toluene-d8 (Surr)	79		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.2 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668		Instrument ID:	MSO
Preparation:	5030B			Lab File ID:	O7013.D
Dilution:	1.0			Initial Weight/Volume:	5 g
Date Analyzed:	04/19/2010 1746			Final Weight/Volume:	5 mL
Date Prepared:	04/19/2010 1746				

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		19	J * B	2.4	21
Benzene		5.3	U	0.61	5.3
Bromodichloromethane		5.3	U	0.32	5.3
Bromoform		5.3	U	0.65	5.3
Bromomethane		5.3	U	2.2	5.3
Methyl Ethyl Ketone		11	U	1.7	11
Carbon disulfide		5.3	U	0.44	5.3
Carbon tetrachloride		5.3	U	1.0	5.3
Chlorobenzene		5.3	U	0.63	5.3
Chloroethane		5.3	U	1.0	5.3
Chloroform		5.3	U	0.36	5.3
Chloromethane		5.3	U	0.83	5.3
Dibromochloromethane		5.3	U	0.37	5.3
1,1-Dichloroethane		5.3	U	0.32	5.3
1,2-Dichloroethane		5.3	U	0.62	5.3
1,1-Dichloroethene		5.3	U	0.62	5.3
1,2-Dichloropropane		5.3	U	0.71	5.3
cis-1,3-Dichloropropene		5.3	U	0.60	5.3
trans-1,3-Dichloropropene		5.3	U	0.29	5.3
Ethylbenzene		5.3	U	0.75	5.3
2-Hexanone		11	U	1.3	11
Methylene Chloride		6.9	J B	1.2	21
methyl isobutyl ketone		5.3	U	0.59	5.3
Styrene		5.3	U	0.16	5.3
1,1,2,2-Tetrachloroethane		5.3	U	0.55	5.3
Tetrachloroethene		5.3	U	0.86	5.3
Toluene		0.32	J B	0.079	5.3
1,1,1-Trichloroethane		5.3	U	0.56	5.3
1,1,2-Trichloroethane		5.3	U	0.39	5.3
Trichloroethene		5.3	U	0.86	5.3
Vinyl chloride		5.3	U	0.25	5.3
Xylenes, Total		5.3	U	0.52	5.3
cis-1,2-Dichloroethene		5.3	U	0.39	5.3
trans-1,2-Dichloroethene		5.3	U	0.42	5.3

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	95		59 - 132
4-Bromofluorobenzene	72		34 - 124
Dibromofluoromethane	95		59 - 123
Toluene-d8 (Surr)	82		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 3.6 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668	Instrument ID: MSO
Preparation:	5030B		Lab File ID: O7014.D
Dilution:	1.0		Initial Weight/Volume: 5 g
Date Analyzed:	04/19/2010 1811		Final Weight/Volume: 5 mL
Date Prepared:	04/19/2010 1811		

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		15	J * B	2.3	21
Benzene		5.2	U	0.59	5.2
Bromodichloromethane		5.2	U	0.31	5.2
Bromoform		5.2	U	0.63	5.2
Bromomethane		5.2	U	2.2	5.2
Methyl Ethyl Ketone		10	U	1.6	10
Carbon disulfide		5.2	U	0.43	5.2
Carbon tetrachloride		5.2	U	0.99	5.2
Chlorobenzene		5.2	U	0.61	5.2
Chloroethane		5.2	U	1.0	5.2
Chloroform		5.2	U	0.35	5.2
Chloromethane		5.2	U	0.81	5.2
Dibromochloromethane		5.2	U	0.36	5.2
1,1-Dichloroethane		5.2	U	0.31	5.2
1,2-Dichloroethane		5.2	U	0.60	5.2
1,1-Dichloroethene		5.2	U	0.60	5.2
1,2-Dichloropropane		5.2	U	0.69	5.2
cis-1,3-Dichloropropene		5.2	U	0.58	5.2
trans-1,3-Dichloropropene		5.2	U	0.28	5.2
Ethylbenzene		5.2	U	0.73	5.2
2-Hexanone		10	U	1.2	10
Methylene Chloride		5.6	J B	1.1	21
methyl isobutyl ketone		5.2	U	0.57	5.2
Styrene		5.2	U	0.16	5.2
1,1,2,2-Tetrachloroethane		5.2	U	0.54	5.2
Tetrachloroethene		5.2	U	0.84	5.2
Toluene		0.45	J B	0.077	5.2
1,1,1-Trichloroethane		5.2	U	0.55	5.2
1,1,2-Trichloroethane		5.2	U	0.38	5.2
Trichloroethene		5.2	U	0.84	5.2
Vinyl chloride		5.2	U	0.24	5.2
Xylenes, Total		5.2	U	0.50	5.2
cis-1,2-Dichloroethene		5.2	U	0.38	5.2
trans-1,2-Dichloroethene		5.2	U	0.40	5.2

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	93		59 - 132
4-Bromofluorobenzene	79		34 - 124
Dibromofluoromethane	95		59 - 123
Toluene-d8 (Surr)	80		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.6 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668		Instrument ID:	MSO
Preparation:	5030B			Lab File ID:	O7015.D
Dilution:	1.0			Initial Weight/Volume:	5 g
Date Analyzed:	04/19/2010 1837			Final Weight/Volume:	5 mL
Date Prepared:	04/19/2010 1837				

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		17	J * B	2.4	21
Benzene		5.4	U	0.61	5.4
Bromodichloromethane		5.4	U	0.32	5.4
Bromoform		5.4	U	0.65	5.4
Bromomethane		5.4	U	2.2	5.4
Methyl Ethyl Ketone		11	U	1.7	11
Carbon disulfide		5.4	U	0.44	5.4
Carbon tetrachloride		5.4	U	1.0	5.4
Chlorobenzene		5.4	U	0.63	5.4
Chloroethane		5.4	U	1.0	5.4
Chloroform		5.4	U	0.36	5.4
Chloromethane		5.4	U	0.83	5.4
Dibromochloromethane		5.4	U	0.37	5.4
1,1-Dichloroethane		5.4	U	0.32	5.4
1,2-Dichloroethane		5.4	U	0.62	5.4
1,1-Dichloroethene		5.4	U	0.62	5.4
1,2-Dichloropropane		5.4	U	0.72	5.4
cis-1,3-Dichloropropene		5.4	U	0.60	5.4
trans-1,3-Dichloropropene		5.4	U	0.29	5.4
Ethylbenzene		5.4	U	0.75	5.4
2-Hexanone		11	U	1.3	11
Methylene Chloride		5.9	J B	1.2	21
methyl isobutyl ketone		5.4	U	0.59	5.4
Styrene		5.4	U	0.16	5.4
1,1,2,2-Tetrachloroethane		5.4	U	0.56	5.4
Tetrachloroethene		5.4	U	0.87	5.4
Toluene		0.41	J B	0.079	5.4
1,1,1-Trichloroethane		5.4	U	0.57	5.4
1,1,2-Trichloroethane		5.4	U	0.40	5.4
Trichloroethene		5.4	U	0.87	5.4
Vinyl chloride		5.4	U	0.25	5.4
Xylenes, Total		5.4	U	0.52	5.4
cis-1,2-Dichloroethene		5.4	U	0.40	5.4
trans-1,2-Dichloroethene		5.4	U	0.42	5.4

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		59 - 132
4-Bromofluorobenzene	89		34 - 124
Dibromofluoromethane	95		59 - 123
Toluene-d8 (Surr)	83		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.8 Date Received: 04/16/2010 1600

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37668		Instrument ID:	MSO
Preparation:	5030B			Lab File ID:	O7016.D
Dilution:	1.0			Initial Weight/Volume:	5 g
Date Analyzed:	04/19/2010 1902			Final Weight/Volume:	5 mL
Date Prepared:	04/19/2010 1902				

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acetone		14	J * B	2.4	21
Benzene		5.4	U	0.61	5.4
Bromodichloromethane		5.4	U	0.32	5.4
Bromoform		5.4	U	0.65	5.4
Bromomethane		5.4	U	2.2	5.4
Methyl Ethyl Ketone		11	U	1.7	11
Carbon disulfide		5.4	U	0.44	5.4
Carbon tetrachloride		5.4	U	1.0	5.4
Chlorobenzene		5.4	U	0.63	5.4
Chloroethane		5.4	U	1.1	5.4
Chloroform		5.4	U	0.36	5.4
Chloromethane		5.4	U	0.84	5.4
Dibromochloromethane		5.4	U	0.38	5.4
1,1-Dichloroethane		5.4	U	0.32	5.4
1,2-Dichloroethane		5.4	U	0.62	5.4
1,1-Dichloroethene		5.4	U	0.62	5.4
1,2-Dichloropropane		5.4	U	0.72	5.4
cis-1,3-Dichloropropene		5.4	U	0.60	5.4
trans-1,3-Dichloropropene		5.4	U	0.29	5.4
Ethylbenzene		5.4	U	0.75	5.4
2-Hexanone		11	U	1.3	11
Methylene Chloride		7.0	J B	1.2	21
methyl isobutyl ketone		5.4	U	0.59	5.4
Styrene		5.4	U	0.16	5.4
1,1,2,2-Tetrachloroethane		5.4	U	0.56	5.4
Tetrachloroethene		5.4	U	0.87	5.4
Toluene		0.29	J B	0.079	5.4
1,1,1-Trichloroethane		5.4	U	0.57	5.4
1,1,2-Trichloroethane		5.4	U	0.40	5.4
Trichloroethene		5.4	U	0.87	5.4
Vinyl chloride		5.4	U	0.25	5.4
Xylenes, Total		5.4	U	0.52	5.4
cis-1,2-Dichloroethene		5.4	U	0.40	5.4
trans-1,2-Dichloroethene		5.4	U	0.42	5.4

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	98		59 - 132
4-Bromofluorobenzene	85		34 - 124
Dibromofluoromethane	93		59 - 123
Toluene-d8 (Surr)	85		50 - 118

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 5.0 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16718.D
Dilution:	1.0			Initial Weight/Volume:	15.00 g
Date Analyzed:	04/20/2010 1406			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		280	U	17	280
Acenaphthylene		280	U	14	280
Anthracene		280	U	11	280
Benzo[a]anthracene		280	U	10	280
Benzo[a]pyrene		280	U	7.7	280
Benzo[b]fluoranthene		280	U	7.6	280
Benzo[g,h,i]perylene		280	U	19	280
Benzo[k]fluoranthene		280	U	25	280
Bis(2-chloroethoxy)methane		280	U	13	280
Bis(2-chloroethyl)ether		280	U	15	280
Bis(2-ethylhexyl) phthalate		280	U	27	280
Butyl benzyl phthalate		280	U	16	280
Carbazole		280	U	16	280
Chrysene		280	U	21	280
Di-n-butyl phthalate		280	U	41	280
Di-n-octyl phthalate		280	U	16	280
4-Bromophenyl phenyl ether		280	U	18	280
4-Chloroaniline		280	U	46	280
2-Chloronaphthalene		280	U	12	280
4-Chlorophenyl phenyl ether		280	U	21	280
Dibenz(a,h)anthracene		280	U	22	280
Dibenzofuran		280	U	20	280
Diethyl phthalate		280	U	29	280
Dimethyl phthalate		280	U	16	280
1,2-Dichlorobenzene		280	U	17	280
1,3-Dichlorobenzene		280	U	14	280
1,4-Dichlorobenzene		280	U	17	280
3,3'-Dichlorobenzidine		350	U	58	350
2,4-Dinitrotoluene		280	U	23	280
2,6-Dinitrotoluene		280	U	8.3	280
Fluoranthene		280	U	14	280
Fluorene		280	U	17	280
Hexachlorobenzene		280	U	20	280
Hexachlorobutadiene		280	U	22	280
Hexachlorocyclopentadiene		710	U	130	710
Hexachloroethane		280	U	16	280
Indeno[1,2,3-cd]pyrene		280	U	18	280
Isophorone		280	U	16	280
2-Methylnaphthalene		280	U	8.1	280
Naphthalene		280	U	15	280
2-Nitroaniline		710	U	17	710
3-Nitroaniline		710	U	9.1	710
Nitrobenzene		280	U	18	280
N-Nitrosodi-n-propylamine		280	U	19	280
N-Nitrosodiphenylamine		280	U	16	280
Phenanthrene		280	U	14	280

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 5.0 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16718.D
Dilution:	1.0			Initial Weight/Volume:	15.00 g
Date Analyzed:	04/20/2010 1406			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		280	U	13	280
1,2,4-Trichlorobenzene		280	U	19	280
4-Chloro-3-methylphenol		280	U	12	280
2-Chlorophenol		280	U	17	280
2-Methylphenol		280	U	17	280
4-Methylphenol		280	U	19	280
2,4-Dichlorophenol		280	U	15	280
2,4-Dimethylphenol		280	U	14	280
2,4-Dinitrophenol		1800	U	85	1800
4,6-Dinitro-2-methylphenol		1800	U	120	1800
2-Nitrophenol		280	U	18	280
4-Nitrophenol		1800	U	21	1800
Pentachlorophenol		710	U	170	710
Phenol		280	U	19	280
2,4,5-Trichlorophenol		1800	U	14	1800
2,4,6-Trichlorophenol		280	U	7.8	280
Benzyl alcohol		280	U	27	280
4-Nitroaniline		280	U	22	280
2,2'-oxybis[1-chloropropane]		280	U	15	280

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	78		41 - 120
2-Fluorophenol	80		34 - 120
2,4,6-Tribromophenol	82		37 - 120
Nitrobenzene-d5	80		38 - 120
Phenol-d5	80		36 - 120
Terphenyl-d14	84		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37820		Instrument ID:	MSZ
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	Z16053.D
Dilution:	5.0			Initial Weight/Volume:	15.01 g
Date Analyzed:	04/22/2010 2023			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		400	J	89	1500
Acenaphthylene		140	J	74	1500
Anthracene		1500		59	1500
Benzo[a]anthracene		5800		54	1500
Benzo[a]pyrene		5500		41	1500
Benzo[b]fluoranthene		5600		40	1500
Benzo[g,h,i]perylene		3300		98	1500
Benzo[k]fluoranthene		1900		140	1500
Bis(2-chloroethoxy)methane		1500	U	70	1500
Bis(2-chloroethyl)ether		1500	U	78	1500
Bis(2-ethylhexyl) phthalate		1900	B	150	1500
Butyl benzyl phthalate		1500	U	84	1500
Carbazole		600	J	84	1500
Chrysene		5800		110	1500
Di-n-butyl phthalate		1200	J	220	1500
Di-n-octyl phthalate		1500	U	86	1500
4-Bromophenyl phenyl ether		1500	U	97	1500
4-Chloroaniline		1500	U	250	1500
2-Chloronaphthalene		1500	U	64	1500
4-Chlorophenyl phenyl ether		1500	U	110	1500
Dibenz(a,h)anthracene		1500		120	1500
Dibenzofuran		270	J	110	1500
Diethyl phthalate		1500	U	150	1500
Dimethyl phthalate		1500	U	87	1500
1,2-Dichlorobenzene		1500	U	89	1500
1,3-Dichlorobenzene		1500	U	76	1500
1,4-Dichlorobenzene		1500	U	89	1500
3,3'-Dichlorobenzidine		1800	U	310	1800
2,4-Dinitrotoluene		1500	U	120	1500
2,6-Dinitrotoluene		1500	U	44	1500
Fluoranthene		9800		75	1500
Fluorene		370	J	91	1500
Hexachlorobenzene		1500	U	100	1500
Hexachlorobutadiene		1500	U	120	1500
Hexachlorocyclopentadiene		3700	U	710	3700
Hexachloroethane		1500	U	86	1500
Indeno[1,2,3-cd]pyrene		2800		98	1500
Isophorone		1500	U	83	1500
2-Methylnaphthalene		94	J	43	1500
Naphthalene		170	J	78	1500
2-Nitroaniline		3700	U	92	3700
3-Nitroaniline		3700	U	48	3700
Nitrobenzene		1500	U	96	1500
N-Nitrosodi-n-propylamine		1500	U	100	1500
N-Nitrosodiphenylamine		1500	U	85	1500
Phenanthrene		6700		74	1500

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37820		Instrument ID:	MSZ
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	Z16053.D
Dilution:	5.0			Initial Weight/Volume:	15.01 g
Date Analyzed:	04/22/2010 2023			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		15000		71	1500
1,2,4-Trichlorobenzene		1500	U	99	1500
4-Chloro-3-methylphenol		1500	U	62	1500
2-Chlorophenol		1500	U	88	1500
2-Methylphenol		1500	U	91	1500
4-Methylphenol		1500	U	99	1500
2,4-Dichlorophenol		1500	U	81	1500
2,4-Dimethylphenol		1500	U	73	1500
2,4-Dinitrophenol		9500	U	450	9500
4,6-Dinitro-2-methylphenol		9500	U	650	9500
2-Nitrophenol		1500	U	95	1500
4-Nitrophenol		9500	U	110	9500
Pentachlorophenol		3700	U	920	3700
Phenol		1500	U	100	1500
2,4,5-Trichlorophenol		9500	U	76	9500
2,4,6-Trichlorophenol		1500	U	41	1500
Benzyl alcohol		1500	U	140	1500
4-Nitroaniline		1500	U	120	1500
2,2'-oxybis[1-chloropropane]		1500	U	78	1500

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	92		41 - 120
2-Fluorophenol	81		34 - 120
2,4,6-Tribromophenol	89		37 - 120
Nitrobenzene-d5	81		38 - 120
Phenol-d5	87		36 - 120
Terphenyl-d14	119		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 6.0 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16725.D
Dilution:	1.0			Initial Weight/Volume:	15.05 g
Date Analyzed:	04/20/2010 1743			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		290	U	17	290
Acenaphthylene		290	U	14	290
Anthracene		43	J	11	290
Benzo[a]anthracene		140	J	10	290
Benzo[a]pyrene		100	J	7.7	290
Benzo[b]fluoranthene		130	J	7.6	290
Benzo[g,h,i]perylene		57	J	19	290
Benzo[k]fluoranthene		43	J	26	290
Bis(2-chloroethoxy)methane		290	U	13	290
Bis(2-chloroethyl)ether		290	U	15	290
Bis(2-ethylhexyl) phthalate		28	J B	28	290
Butyl benzyl phthalate		290	U	16	290
Carbazole		290	U	16	290
Chrysene		160	J	21	290
Di-n-butyl phthalate		290	U	42	290
Di-n-octyl phthalate		290	U	16	290
4-Bromophenyl phenyl ether		290	U	18	290
4-Chloroaniline		290	U	47	290
2-Chloronaphthalene		290	U	12	290
4-Chlorophenyl phenyl ether		290	U	21	290
Dibenz(a,h)anthracene		290	U	22	290
Dibenzofuran		290	U	20	290
Diethyl phthalate		290	U	29	290
Dimethyl phthalate		290	U	16	290
1,2-Dichlorobenzene		290	U	17	290
1,3-Dichlorobenzene		290	U	14	290
1,4-Dichlorobenzene		290	U	17	290
3,3'-Dichlorobenzidine		350	U	59	350
2,4-Dinitrotoluene		290	U	23	290
2,6-Dinitrotoluene		290	U	8.4	290
Fluoranthene		250	J	14	290
Fluorene		290	U	17	290
Hexachlorobenzene		290	U	20	290
Hexachlorobutadiene		290	U	22	290
Hexachlorocyclopentadiene		710	U	130	710
Hexachloroethane		290	U	16	290
Indeno[1,2,3-cd]pyrene		44	J	19	290
Isophorone		290	U	16	290
2-Methylnaphthalene		290	U	8.2	290
Naphthalene		290	U	15	290
2-Nitroaniline		710	U	17	710
3-Nitroaniline		710	U	9.1	710
Nitrobenzene		290	U	18	290
N-Nitrosodi-n-propylamine		290	U	19	290
N-Nitrosodiphenylamine		290	U	16	290
Phenanthrene		190	J	14	290

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 6.0 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16725.D
Dilution:	1.0			Initial Weight/Volume:	15.05 g
Date Analyzed:	04/20/2010 1743			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		310		13	290
1,2,4-Trichlorobenzene		290	U	19	290
4-Chloro-3-methylphenol		290	U	12	290
2-Chlorophenol		290	U	17	290
2-Methylphenol		290	U	17	290
4-Methylphenol		290	U	19	290
2,4-Dichlorophenol		290	U	15	290
2,4-Dimethylphenol		290	U	14	290
2,4-Dinitrophenol		1800	U	86	1800
4,6-Dinitro-2-methylphenol		1800	U	120	1800
2-Nitrophenol		290	U	18	290
4-Nitrophenol		1800	U	22	1800
Pentachlorophenol		710	U	170	710
Phenol		290	U	19	290
2,4,5-Trichlorophenol		1800	U	14	1800
2,4,6-Trichlorophenol		290	U	7.8	290
Benzyl alcohol		290	U	27	290
4-Nitroaniline		290	U	22	290
2,2'-oxybis[1-chloropropane]		290	U	15	290

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	79		41 - 120
2-Fluorophenol	76		34 - 120
2,4,6-Tribromophenol	90		37 - 120
Nitrobenzene-d5	77		38 - 120
Phenol-d5	76		36 - 120
Terphenyl-d14	93		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 3.4 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16719.D
Dilution:	1.0			Initial Weight/Volume:	15.00 g
Date Analyzed:	04/20/2010 1437			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		280	U	17	280
Acenaphthylene		280	U	14	280
Anthracene		280	U	11	280
Benzo[a]anthracene		280	U	9.9	280
Benzo[a]pyrene		280	U	7.6	280
Benzo[b]fluoranthene		280	U	7.5	280
Benzo[g,h,i]perylene		280	U	18	280
Benzo[k]fluoranthene		280	U	25	280
Bis(2-chloroethoxy)methane		280	U	13	280
Bis(2-chloroethyl)ether		280	U	14	280
Bis(2-ethylhexyl) phthalate		280	U	27	280
Butyl benzyl phthalate		280	U	16	280
Carbazole		280	U	16	280
Chrysene		280	U	21	280
Di-n-butyl phthalate		280	U	41	280
Di-n-octyl phthalate		280	U	16	280
4-Bromophenyl phenyl ether		280	U	18	280
4-Chloroaniline		280	U	45	280
2-Chloronaphthalene		280	U	12	280
4-Chlorophenyl phenyl ether		280	U	21	280
Dibenz(a,h)anthracene		280	U	22	280
Dibenzofuran		280	U	20	280
Diethyl phthalate		280	U	28	280
Dimethyl phthalate		280	U	16	280
1,2-Dichlorobenzene		18	J B	17	280
1,3-Dichlorobenzene		280	U	14	280
1,4-Dichlorobenzene		280	U	17	280
3,3'-Dichlorobenzidine		340	U	57	340
2,4-Dinitrotoluene		280	U	22	280
2,6-Dinitrotoluene		280	U	8.2	280
Fluoranthene		280	U	14	280
Fluorene		280	U	17	280
Hexachlorobenzene		280	U	19	280
Hexachlorobutadiene		280	U	22	280
Hexachlorocyclopentadiene		690	U	130	690
Hexachloroethane		280	U	16	280
Indeno[1,2,3-cd]pyrene		280	U	18	280
Isophorone		280	U	15	280
2-Methylnaphthalene		280	U	8.0	280
Naphthalene		280	U	14	280
2-Nitroaniline		690	U	17	690
3-Nitroaniline		690	U	8.9	690
Nitrobenzene		280	U	18	280
N-Nitrosodi-n-propylamine		280	U	19	280
N-Nitrosodiphenylamine		280	U	16	280
Phenanthrene		280	U	14	280

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 3.4 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16719.D
Dilution:	1.0			Initial Weight/Volume:	15.00 g
Date Analyzed:	04/20/2010 1437			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		280	U	13	280
1,2,4-Trichlorobenzene		280	U	18	280
4-Chloro-3-methylphenol		280	U	11	280
2-Chlorophenol		280	U	16	280
2-Methylphenol		280	U	17	280
4-Methylphenol		280	U	18	280
2,4-Dichlorophenol		280	U	15	280
2,4-Dimethylphenol		280	U	14	280
2,4-Dinitrophenol		1800	U	84	1800
4,6-Dinitro-2-methylphenol		1800	U	120	1800
2-Nitrophenol		280	U	18	280
4-Nitrophenol		1800	U	21	1800
Pentachlorophenol		690	U	170	690
Phenol		280	U	19	280
2,4,5-Trichlorophenol		1800	U	14	1800
2,4,6-Trichlorophenol		280	U	7.7	280
Benzyl alcohol		280	U	26	280
4-Nitroaniline		280	U	21	280
2,2'-oxybis[1-chloropropane]		280	U	14	280

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	80		41 - 120
2-Fluorophenol	83		34 - 120
2,4,6-Tribromophenol	83		37 - 120
Nitrobenzene-d5	84		38 - 120
Phenol-d5	81		36 - 120
Terphenyl-d14	87		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37776		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16762.D
Dilution:	50			Initial Weight/Volume:	15.01 g
Date Analyzed:	04/21/2010 2125			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		45000		890	15000
Acenaphthylene		15000	U	740	15000
Anthracene		67000		590	15000
Benzo[a]anthracene		79000		540	15000
Benzo[a]pyrene		66000		410	15000
Benzo[b]fluoranthene		78000		400	15000
Benzo[g,h,i]perylene		36000		980	15000
Benzo[k]fluoranthene		33000		1400	15000
Bis(2-chloroethoxy)methane		15000	U	700	15000
Bis(2-chloroethyl)ether		15000	U	780	15000
Bis(2-ethylhexyl) phthalate		15000	U	1500	15000
Butyl benzyl phthalate		15000	U	840	15000
Carbazole		30000		840	15000
Chrysene		77000		1100	15000
Di-n-butyl phthalate		15000	U	2200	15000
Di-n-octyl phthalate		15000	U	860	15000
4-Bromophenyl phenyl ether		15000	U	970	15000
4-Chloroaniline		15000	U	2500	15000
2-Chloronaphthalene		15000	U	640	15000
4-Chlorophenyl phenyl ether		15000	U	1100	15000
Dibenz(a,h)anthracene		7200	J	1200	15000
Dibenzofuran		29000		1100	15000
Diethyl phthalate		15000	U	1500	15000
Dimethyl phthalate		15000	U	870	15000
1,2-Dichlorobenzene		15000	U	890	15000
1,3-Dichlorobenzene		15000	U	750	15000
1,4-Dichlorobenzene		15000	U	890	15000
3,3'-Dichlorobenzidine		18000	U	3100	18000
2,4-Dinitrotoluene		15000	U	1200	15000
2,6-Dinitrotoluene		15000	U	440	15000
Fluoranthene		190000		750	15000
Fluorene		39000		910	15000
Hexachlorobenzene		15000	U	1000	15000
Hexachlorobutadiene		15000	U	1200	15000
Hexachlorocyclopentadiene		37000	U	7100	37000
Hexachloroethane		15000	U	860	15000
Indeno[1,2,3-cd]pyrene		42000		980	15000
Isophorone		15000	U	830	15000
2-Methylnaphthalene		10000	J	430	15000
Naphthalene		35000		780	15000
2-Nitroaniline		37000	U	920	37000
3-Nitroaniline		37000	U	480	37000
Nitrobenzene		15000	U	960	15000
N-Nitrosodi-n-propylamine		15000	U	1000	15000
N-Nitrosodiphenylamine		15000	U	850	15000
Phenanthrene		210000		740	15000

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37776		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16762.D
Dilution:	50			Initial Weight/Volume:	15.01 g
Date Analyzed:	04/21/2010 2125			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		170000		710	15000
1,2,4-Trichlorobenzene		15000	U	990	15000
4-Chloro-3-methylphenol		15000	U	620	15000
2-Chlorophenol		15000	U	880	15000
2-Methylphenol		15000	U	910	15000
4-Methylphenol		15000	U	990	15000
2,4-Dichlorophenol		15000	U	810	15000
2,4-Dimethylphenol		15000	U	730	15000
2,4-Dinitrophenol		95000	U	4500	95000
4,6-Dinitro-2-methylphenol		95000	U	6500	95000
2-Nitrophenol		15000	U	950	15000
4-Nitrophenol		95000	U	1100	95000
Pentachlorophenol		37000	U	9200	37000
Phenol		15000	U	1000	15000
2,4,5-Trichlorophenol		95000	U	760	95000
2,4,6-Trichlorophenol		15000	U	410	15000
Benzyl alcohol		15000	U	1400	15000
4-Nitroaniline		15000	U	1200	15000
2,2'-oxybis[1-chloropropane]		15000	U	780	15000

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	98		41 - 120
2-Fluorophenol	76		34 - 120
2,4,6-Tribromophenol	75		37 - 120
Nitrobenzene-d5	75		38 - 120
Phenol-d5	80		36 - 120
Terphenyl-d14	103		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 7.8 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16720.D
Dilution:	1.0			Initial Weight/Volume:	15.06 g
Date Analyzed:	04/20/2010 1508			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		290	U	17	290
Acenaphthylene		290	U	14	290
Anthracene		290	U	11	290
Benzo[a]anthracene		290	U	10	290
Benzo[a]pyrene		290	U	7.9	290
Benzo[b]fluoranthene		20	J	7.8	290
Benzo[g,h,i]perylene		290	U	19	290
Benzo[k]fluoranthene		290	U	26	290
Bis(2-chloroethoxy)methane		290	U	14	290
Bis(2-chloroethyl)ether		290	U	15	290
Bis(2-ethylhexyl) phthalate		290	U	28	290
Butyl benzyl phthalate		290	U	16	290
Carbazole		290	U	16	290
Chrysene		290	U	21	290
Di-n-butyl phthalate		290	U	42	290
Di-n-octyl phthalate		290	U	17	290
4-Bromophenyl phenyl ether		290	U	19	290
4-Chloroaniline		290	U	47	290
2-Chloronaphthalene		290	U	12	290
4-Chlorophenyl phenyl ether		290	U	21	290
Dibenz(a,h)anthracene		290	U	23	290
Dibenzofuran		290	U	21	290
Diethyl phthalate		290	U	29	290
Dimethyl phthalate		290	U	17	290
1,2-Dichlorobenzene		19	J B	17	290
1,3-Dichlorobenzene		290	U	15	290
1,4-Dichlorobenzene		290	U	17	290
3,3'-Dichlorobenzidine		360	U	60	360
2,4-Dinitrotoluene		290	U	23	290
2,6-Dinitrotoluene		290	U	8.5	290
Fluoranthene		33	J	14	290
Fluorene		290	U	17	290
Hexachlorobenzene		290	U	20	290
Hexachlorobutadiene		290	U	22	290
Hexachlorocyclopentadiene		720	U	140	720
Hexachloroethane		290	U	17	290
Indeno[1,2,3-cd]pyrene		290	U	19	290
Isophorone		290	U	16	290
2-Methylnaphthalene		290	U	8.3	290
Naphthalene		290	U	15	290
2-Nitroaniline		720	U	18	720
3-Nitroaniline		720	U	9.3	720
Nitrobenzene		290	U	19	290
N-Nitrosodi-n-propylamine		290	U	20	290
N-Nitrosodiphenylamine		290	U	16	290
Phenanthrene		22	J	14	290

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 7.8 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16720.D
Dilution:	1.0			Initial Weight/Volume:	15.06 g
Date Analyzed:	04/20/2010 1508			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		29	J	14	290
1,2,4-Trichlorobenzene		290	U	19	290
4-Chloro-3-methylphenol		290	U	12	290
2-Chlorophenol		290	U	17	290
2-Methylphenol		290	U	17	290
4-Methylphenol		290	U	19	290
2,4-Dichlorophenol		290	U	16	290
2,4-Dimethylphenol		290	U	14	290
2,4-Dinitrophenol		1800	U	87	1800
4,6-Dinitro-2-methylphenol		1800	U	130	1800
2-Nitrophenol		290	U	18	290
4-Nitrophenol		1800	U	22	1800
Pentachlorophenol		720	U	180	720
Phenol		290	U	19	290
2,4,5-Trichlorophenol		1800	U	15	1800
2,4,6-Trichlorophenol		290	U	8.0	290
Benzyl alcohol		290	U	28	290
4-Nitroaniline		290	U	22	290
2,2'-oxybis[1-chloropropane]		290	U	15	290

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	78		41 - 120
2-Fluorophenol	77		34 - 120
2,4,6-Tribromophenol	83		37 - 120
Nitrobenzene-d5	79		38 - 120
Phenol-d5	77		36 - 120
Terphenyl-d14	83		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.2 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16721.D
Dilution:	1.0			Initial Weight/Volume:	15.00 g
Date Analyzed:	04/20/2010 1539			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		290	U	17	290
Acenaphthylene		290	U	14	290
Anthracene		290	U	11	290
Benzo[a]anthracene		290	U	10	290
Benzo[a]pyrene		290	U	7.8	290
Benzo[b]fluoranthene		290	U	7.7	290
Benzo[g,h,i]perylene		290	U	19	290
Benzo[k]fluoranthene		290	U	26	290
Bis(2-chloroethoxy)methane		290	U	13	290
Bis(2-chloroethyl)ether		290	U	15	290
Bis(2-ethylhexyl) phthalate		290	U	28	290
Butyl benzyl phthalate		290	U	16	290
Carbazole		290	U	16	290
Chrysene		290	U	21	290
Di-n-butyl phthalate		290	U	42	290
Di-n-octyl phthalate		290	U	16	290
4-Bromophenyl phenyl ether		290	U	19	290
4-Chloroaniline		290	U	47	290
2-Chloronaphthalene		290	U	12	290
4-Chlorophenyl phenyl ether		290	U	21	290
Dibenz(a,h)anthracene		290	U	23	290
Dibenzofuran		290	U	20	290
Diethyl phthalate		290	U	29	290
Dimethyl phthalate		290	U	17	290
1,2-Dichlorobenzene		290	U	17	290
1,3-Dichlorobenzene		290	U	14	290
1,4-Dichlorobenzene		290	U	17	290
3,3'-Dichlorobenzidine		350	U	59	350
2,4-Dinitrotoluene		290	U	23	290
2,6-Dinitrotoluene		290	U	8.4	290
Fluoranthene		290	U	14	290
Fluorene		290	U	17	290
Hexachlorobenzene		290	U	20	290
Hexachlorobutadiene		290	U	22	290
Hexachlorocyclopentadiene		710	U	140	710
Hexachloroethane		290	U	16	290
Indeno[1,2,3-cd]pyrene		290	U	19	290
Isophorone		290	U	16	290
2-Methylnaphthalene		290	U	8.2	290
Naphthalene		290	U	15	290
2-Nitroaniline		710	U	17	710
3-Nitroaniline		710	U	9.2	710
Nitrobenzene		290	U	18	290
N-Nitrosodi-n-propylamine		290	U	19	290
N-Nitrosodiphenylamine		290	U	16	290
Phenanthrene		290	U	14	290

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.2 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16721.D
Dilution:	1.0			Initial Weight/Volume:	15.00 g
Date Analyzed:	04/20/2010 1539			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		290	U	14	290
1,2,4-Trichlorobenzene		290	U	19	290
4-Chloro-3-methylphenol		290	U	12	290
2-Chlorophenol		290	U	17	290
2-Methylphenol		290	U	17	290
4-Methylphenol		290	U	19	290
2,4-Dichlorophenol		290	U	15	290
2,4-Dimethylphenol		290	U	14	290
2,4-Dinitrophenol		1800	U	86	1800
4,6-Dinitro-2-methylphenol		1800	U	120	1800
2-Nitrophenol		290	U	18	290
4-Nitrophenol		1800	U	22	1800
Pentachlorophenol		710	U	170	710
Phenol		290	U	19	290
2,4,5-Trichlorophenol		1800	U	14	1800
2,4,6-Trichlorophenol		290	U	7.9	290
Benzyl alcohol		290	U	27	290
4-Nitroaniline		290	U	22	290
2,2'-oxybis[1-chloropropane]		290	U	15	290

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	66		41 - 120
2-Fluorophenol	66		34 - 120
2,4,6-Tribromophenol	68		37 - 120
Nitrobenzene-d5	66		38 - 120
Phenol-d5	65		36 - 120
Terphenyl-d14	71		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 3.6 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16722.D
Dilution:	1.0			Initial Weight/Volume:	15.06 g
Date Analyzed:	04/20/2010 1610			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		280	U	17	280
Acenaphthylene		280	U	14	280
Anthracene		280	U	11	280
Benzo[a]anthracene		280	U	9.9	280
Benzo[a]pyrene		280	U	7.5	280
Benzo[b]fluoranthene		280	U	7.4	280
Benzo[g,h,i]perylene		280	U	18	280
Benzo[k]fluoranthene		280	U	25	280
Bis(2-chloroethoxy)methane		280	U	13	280
Bis(2-chloroethyl)ether		280	U	14	280
Bis(2-ethylhexyl) phthalate		280	U	27	280
Butyl benzyl phthalate		280	U	16	280
Carbazole		280	U	15	280
Chrysene		280	U	21	280
Di-n-butyl phthalate		280	U	40	280
Di-n-octyl phthalate		280	U	16	280
4-Bromophenyl phenyl ether		280	U	18	280
4-Chloroaniline		280	U	45	280
2-Chloronaphthalene		280	U	12	280
4-Chlorophenyl phenyl ether		280	U	21	280
Dibenz(a,h)anthracene		280	U	22	280
Dibenzofuran		280	U	20	280
Diethyl phthalate		280	U	28	280
Dimethyl phthalate		280	U	16	280
1,2-Dichlorobenzene		280	U	17	280
1,3-Dichlorobenzene		280	U	14	280
1,4-Dichlorobenzene		280	U	17	280
3,3'-Dichlorobenzidine		340	U	57	340
2,4-Dinitrotoluene		280	U	22	280
2,6-Dinitrotoluene		280	U	8.2	280
Fluoranthene		280	U	14	280
Fluorene		280	U	17	280
Hexachlorobenzene		280	U	19	280
Hexachlorobutadiene		280	U	21	280
Hexachlorocyclopentadiene		690	U	130	690
Hexachloroethane		280	U	16	280
Indeno[1,2,3-cd]pyrene		280	U	18	280
Isophorone		280	U	15	280
2-Methylnaphthalene		280	U	8.0	280
Naphthalene		280	U	14	280
2-Nitroaniline		690	U	17	690
3-Nitroaniline		690	U	8.9	690
Nitrobenzene		280	U	18	280
N-Nitrosodi-n-propylamine		280	U	19	280
N-Nitrosodiphenylamine		280	U	16	280
Phenanthrene		280	U	14	280

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 3.6 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16722.D
Dilution:	1.0			Initial Weight/Volume:	15.06 g
Date Analyzed:	04/20/2010 1610			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		280	U	13	280
1,2,4-Trichlorobenzene		280	U	18	280
4-Chloro-3-methylphenol		280	U	11	280
2-Chlorophenol		280	U	16	280
2-Methylphenol		280	U	17	280
4-Methylphenol		280	U	18	280
2,4-Dichlorophenol		280	U	15	280
2,4-Dimethylphenol		280	U	14	280
2,4-Dinitrophenol		1800	U	84	1800
4,6-Dinitro-2-methylphenol		1800	U	120	1800
2-Nitrophenol		280	U	18	280
4-Nitrophenol		1800	U	21	1800
Pentachlorophenol		690	U	170	690
Phenol		280	U	18	280
2,4,5-Trichlorophenol		1800	U	14	1800
2,4,6-Trichlorophenol		280	U	7.6	280
Benzyl alcohol		280	U	26	280
4-Nitroaniline		280	U	21	280
2,2'-oxybis[1-chloropropane]		280	U	14	280

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	71		41 - 120
2-Fluorophenol	71		34 - 120
2,4,6-Tribromophenol	73		37 - 120
Nitrobenzene-d5	71		38 - 120
Phenol-d5	70		36 - 120
Terphenyl-d14	74		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.6 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16723.D
Dilution:	1.0			Initial Weight/Volume:	15.01 g
Date Analyzed:	04/20/2010 1641			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		17	J	17	290
Acenaphthylene		290	U	14	290
Anthracene		46	J	11	290
Benzo[a]anthracene		180	J	10	290
Benzo[a]pyrene		150	J	7.8	290
Benzo[b]fluoranthene		210	J	7.7	290
Benzo[g,h,i]perylene		100	J	19	290
Benzo[k]fluoranthene		79	J	26	290
Bis(2-chloroethoxy)methane		290	U	13	290
Bis(2-chloroethyl)ether		290	U	15	290
Bis(2-ethylhexyl) phthalate		290	U	28	290
Butyl benzyl phthalate		290	U	16	290
Carbazole		25	J	16	290
Chrysene		190	J	21	290
Di-n-butyl phthalate		290	U	42	290
Di-n-octyl phthalate		290	U	16	290
4-Bromophenyl phenyl ether		290	U	19	290
4-Chloroaniline		290	U	47	290
2-Chloronaphthalene		290	U	12	290
4-Chlorophenyl phenyl ether		290	U	21	290
Dibenz(a,h)anthracene		290	U	23	290
Dibenzofuran		290	U	20	290
Diethyl phthalate		290	U	29	290
Dimethyl phthalate		290	U	17	290
1,2-Dichlorobenzene		290	U	17	290
1,3-Dichlorobenzene		290	U	14	290
1,4-Dichlorobenzene		290	U	17	290
3,3'-Dichlorobenzidine		350	U	59	350
2,4-Dinitrotoluene		290	U	23	290
2,6-Dinitrotoluene		290	U	8.4	290
Fluoranthene		410		14	290
Fluorene		18	J	17	290
Hexachlorobenzene		290	U	20	290
Hexachlorobutadiene		290	U	22	290
Hexachlorocyclopentadiene		720	U	140	720
Hexachloroethane		290	U	16	290
Indeno[1,2,3-cd]pyrene		93	J	19	290
Isophorone		290	U	16	290
2-Methylnaphthalene		290	U	8.2	290
Naphthalene		290	U	15	290
2-Nitroaniline		720	U	18	720
3-Nitroaniline		720	U	9.2	720
Nitrobenzene		290	U	18	290
N-Nitrosodi-n-propylamine		290	U	19	290
N-Nitrosodiphenylamine		290	U	16	290
Phenanthrene		260	J	14	290

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.6 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16723.D
Dilution:	1.0			Initial Weight/Volume:	15.01 g
Date Analyzed:	04/20/2010 1641			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		350		14	290
1,2,4-Trichlorobenzene		290	U	19	290
4-Chloro-3-methylphenol		290	U	12	290
2-Chlorophenol		290	U	17	290
2-Methylphenol		290	U	17	290
4-Methylphenol		290	U	19	290
2,4-Dichlorophenol		290	U	15	290
2,4-Dimethylphenol		290	U	14	290
2,4-Dinitrophenol		1800	U	87	1800
4,6-Dinitro-2-methylphenol		1800	U	120	1800
2-Nitrophenol		290	U	18	290
4-Nitrophenol		1800	U	22	1800
Pentachlorophenol		720	U	180	720
Phenol		290	U	19	290
2,4,5-Trichlorophenol		1800	U	15	1800
2,4,6-Trichlorophenol		290	U	7.9	290
Benzyl alcohol		290	U	27	290
4-Nitroaniline		290	U	22	290
2,2'-oxybis[1-chloropropane]		290	U	15	290

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	73		41 - 120
2-Fluorophenol	71		34 - 120
2,4,6-Tribromophenol	84		37 - 120
Nitrobenzene-d5	72		38 - 120
Phenol-d5	70		36 - 120
Terphenyl-d14	85		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.8 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16724.D
Dilution:	1.0			Initial Weight/Volume:	15.06 g
Date Analyzed:	04/20/2010 1712			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Acenaphthene		290	U	17	290
Acenaphthylene		290	U	14	290
Anthracene		13	J	11	290
Benzo[a]anthracene		64	J	10	290
Benzo[a]pyrene		58	J	7.8	290
Benzo[b]fluoranthene		81	J	7.7	290
Benzo[g,h,i]perylene		39	J	19	290
Benzo[k]fluoranthene		30	J	26	290
Bis(2-chloroethoxy)methane		290	U	13	290
Bis(2-chloroethyl)ether		290	U	15	290
Bis(2-ethylhexyl) phthalate		290	U	28	290
Butyl benzyl phthalate		290	U	16	290
Carbazole		290	U	16	290
Chrysene		72	J	21	290
Di-n-butyl phthalate		290	U	42	290
Di-n-octyl phthalate		290	U	16	290
4-Bromophenyl phenyl ether		290	U	19	290
4-Chloroaniline		290	U	47	290
2-Chloronaphthalene		290	U	12	290
4-Chlorophenyl phenyl ether		290	U	21	290
Dibenz(a,h)anthracene		290	U	23	290
Dibenzofuran		290	U	20	290
Diethyl phthalate		290	U	29	290
Dimethyl phthalate		290	U	17	290
1,2-Dichlorobenzene		290	U	17	290
1,3-Dichlorobenzene		290	U	14	290
1,4-Dichlorobenzene		290	U	17	290
3,3'-Dichlorobenzidine		350	U	59	350
2,4-Dinitrotoluene		290	U	23	290
2,6-Dinitrotoluene		290	U	8.4	290
Fluoranthene		150	J	14	290
Fluorene		290	U	17	290
Hexachlorobenzene		290	U	20	290
Hexachlorobutadiene		290	U	22	290
Hexachlorocyclopentadiene		720	U	140	720
Hexachloroethane		290	U	16	290
Indeno[1,2,3-cd]pyrene		39	J	19	290
Isophorone		290	U	16	290
2-Methylnaphthalene		290	U	8.2	290
Naphthalene		290	U	15	290
2-Nitroaniline		720	U	18	720
3-Nitroaniline		720	U	9.2	720
Nitrobenzene		290	U	18	290
N-Nitrosodi-n-propylamine		290	U	19	290
N-Nitrosodiphenylamine		290	U	16	290
Phenanthrene		79	J	14	290

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.8 Date Received: 04/16/2010 1600

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-37726		Instrument ID:	MSC
Preparation:	3541	Prep Batch: 220-37655		Lab File ID:	C16724.D
Dilution:	1.0			Initial Weight/Volume:	15.06 g
Date Analyzed:	04/20/2010 1712			Final Weight/Volume:	1.0 mL
Date Prepared:	04/19/2010 1239			Injection Volume:	1 uL

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
Pyrene		130	J	14	290
1,2,4-Trichlorobenzene		290	U	19	290
4-Chloro-3-methylphenol		290	U	12	290
2-Chlorophenol		290	U	17	290
2-Methylphenol		290	U	17	290
4-Methylphenol		290	U	19	290
2,4-Dichlorophenol		290	U	15	290
2,4-Dimethylphenol		290	U	14	290
2,4-Dinitrophenol		1800	U	87	1800
4,6-Dinitro-2-methylphenol		1800	U	120	1800
2-Nitrophenol		290	U	18	290
4-Nitrophenol		1800	U	22	1800
Pentachlorophenol		720	U	180	720
Phenol		290	U	19	290
2,4,5-Trichlorophenol		1800	U	15	1800
2,4,6-Trichlorophenol		290	U	7.9	290
Benzyl alcohol		290	U	27	290
4-Nitroaniline		290	U	22	290
2,2'-oxybis[1-chloropropane]		290	U	15	290

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	75		41 - 120
2-Fluorophenol	76		34 - 120
2,4,6-Tribromophenol	80		37 - 120
Nitrobenzene-d5	78		38 - 120
Phenol-d5	75		36 - 120
Terphenyl-d14	83		32 - 125

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 5.0 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.05 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1354			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.5	U	0.62	3.5
4,4'-DDE		3.5	U	0.70	3.5
4,4'-DDT		3.5	U	0.85	3.5
Aldrin		1.8	U	0.19	1.8
alpha-BHC		1.8	U	0.26	1.8
beta-BHC		1.8	U	0.39	1.8
delta-BHC		1.8	U	0.38	1.8
Dieldrin		3.5	U	0.60	3.5
Endosulfan I		1.8	U	0.31	1.8
Endosulfan II		3.5	U	0.65	3.5
Endosulfan sulfate		3.5	U	0.62	3.5
Endrin		3.5	U	0.65	3.5
Endrin aldehyde		3.5	U	0.43	3.5
Endrin ketone		3.5	U	0.64	3.5
gamma-BHC (Lindane)		1.8	U	0.30	1.8
Heptachlor		1.8	U	0.34	1.8
Heptachlor epoxide		1.8	U	0.32	1.8
Methoxychlor		18	U	3.8	18
Toxaphene		87	U	9.6	87
alpha-Chlordane		1.8	U	0.29	1.8
gamma-Chlordane		1.8	U	0.56	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	104		25 - 159
Tetrachloro-m-xylene	94		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 5.0 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.05 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1354			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	103		25 - 159
Tetrachloro-m-xylene	94		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1420			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		7.1	p	0.66	3.7
4,4'-DDE		7.3		0.75	3.7
4,4'-DDT		24		0.91	3.7
Aldrin		1.9	U	0.20	1.9
alpha-BHC		1.9	U	0.27	1.9
beta-BHC		1.9	U	0.42	1.9
delta-BHC		1.9	U	0.41	1.9
Dieldrin		3.7	U	0.64	3.7
Endosulfan I		1.9	U	0.33	1.9
Endosulfan II		3.7	U	0.70	3.7
Endosulfan sulfate		3.7	U	0.66	3.7
Endrin		3.7	U	0.69	3.7
Endrin aldehyde		2.5	J p	0.46	3.7
Endrin ketone		3.7	U	0.68	3.7
gamma-BHC (Lindane)		1.9	U	0.32	1.9
Heptachlor		0.45	J p	0.36	1.9
Heptachlor epoxide		1.9	U	0.34	1.9
Methoxychlor		19	U	4.1	19
Toxaphene		93	U	10	93
alpha-Chlordane		2.8		0.31	1.9
gamma-Chlordane		2.1	p	0.59	1.9

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	218	p *	25 - 159
Tetrachloro-m-xylene	88		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1420			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	405	*	25 - 159
Tetrachloro-m-xylene	85		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 6.0 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.00 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1445			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.5	U	0.63	3.5
4,4'-DDE		3.5	U	0.71	3.5
4,4'-DDT		3.5	U	0.86	3.5
Aldrin		1.8	U	0.19	1.8
alpha-BHC		1.8	U	0.26	1.8
beta-BHC		1.8	U	0.40	1.8
delta-BHC		1.8	U	0.39	1.8
Dieldrin		3.5	U	0.61	3.5
Endosulfan I		1.8	U	0.31	1.8
Endosulfan II		3.5	U	0.66	3.5
Endosulfan sulfate		3.5	U	0.63	3.5
Endrin		3.5	U	0.66	3.5
Endrin aldehyde		3.5	U	0.43	3.5
Endrin ketone		3.5	U	0.65	3.5
gamma-BHC (Lindane)		1.8	U	0.31	1.8
Heptachlor		1.8	U	0.34	1.8
Heptachlor epoxide		1.8	U	0.32	1.8
Methoxychlor		18	U	3.9	18
Toxaphene		88	U	9.7	88
alpha-Chlordane		1.8	U	0.29	1.8
gamma-Chlordane		1.8	U	0.56	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	78		25 - 159
Tetrachloro-m-xylene	88		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 6.0 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.00 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1445			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	76		25 - 159
Tetrachloro-m-xylene	86		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 3.4 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.03 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1511			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.4	U	0.61	3.4
4,4'-DDE		3.4	U	0.69	3.4
4,4'-DDT		3.4	U	0.84	3.4
Aldrin		1.8	U	0.19	1.8
alpha-BHC		1.8	U	0.25	1.8
beta-BHC		1.8	U	0.39	1.8
delta-BHC		1.8	U	0.38	1.8
Dieldrin		3.4	U	0.59	3.4
Endosulfan I		1.8	U	0.30	1.8
Endosulfan II		3.4	U	0.64	3.4
Endosulfan sulfate		3.4	U	0.61	3.4
Endrin		3.4	U	0.64	3.4
Endrin aldehyde		3.4	U	0.42	3.4
Endrin ketone		3.4	U	0.63	3.4
gamma-BHC (Lindane)		1.8	U	0.30	1.8
Heptachlor		1.8	U	0.33	1.8
Heptachlor epoxide		1.8	U	0.31	1.8
Methoxychlor		18	U	3.8	18
Toxaphene		86	U	9.5	86
alpha-Chlordane		1.8	U	0.28	1.8
gamma-Chlordane		1.8	U	0.55	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	88		25 - 159
Tetrachloro-m-xylene	91		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 3.4 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.03 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1511			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	85		25 - 159
Tetrachloro-m-xylene	87		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.06 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1536			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		15	p	0.66	3.7
4,4'-DDE		17		0.75	3.7
4,4'-DDT		45		0.90	3.7
Aldrin		1.9	U	0.20	1.9
alpha-BHC		1.9	U	0.27	1.9
beta-BHC		1.9	U	0.42	1.9
delta-BHC		1.9	U	0.41	1.9
Dieldrin		3.7	U	0.64	3.7
Endosulfan I		1.9	U	0.33	1.9
Endosulfan II		2.8	J p	0.69	3.7
Endosulfan sulfate		3.7	U	0.66	3.7
Endrin		7.4		0.69	3.7
Endrin aldehyde		5.1	p	0.45	3.7
Endrin ketone		3.7	U	0.68	3.7
gamma-BHC (Lindane)		1.9	U	0.32	1.9
Heptachlor		1.9	U	0.36	1.9
Heptachlor epoxide		0.84	J p	0.34	1.9
Methoxychlor		12	J p	4.1	19
Toxaphene		93	U	10	93
alpha-Chlordane		1.9	U	0.31	1.9
gamma-Chlordane		1.7	J p	0.59	1.9

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	309	p *	25 - 159
Tetrachloro-m-xylene	93		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.06 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1536			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	699	*	25 - 159
Tetrachloro-m-xylene	93		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 7.8 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1601			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.6	U	0.64	3.6
4,4'-DDE		3.6	U	0.73	3.6
4,4'-DDT		3.6	U	0.88	3.6
Aldrin		1.8	U	0.20	1.8
alpha-BHC		1.8	U	0.26	1.8
beta-BHC		1.8	U	0.41	1.8
delta-BHC		1.8	U	0.40	1.8
Dieldrin		3.6	U	0.62	3.6
Endosulfan I		1.8	U	0.32	1.8
Endosulfan II		3.6	U	0.67	3.6
Endosulfan sulfate		3.6	U	0.64	3.6
Endrin		3.6	U	0.67	3.6
Endrin aldehyde		3.6	U	0.44	3.6
Endrin ketone		3.6	U	0.66	3.6
gamma-BHC (Lindane)		1.8	U	0.31	1.8
Heptachlor		1.8	U	0.35	1.8
Heptachlor epoxide		1.8	U	0.33	1.8
Methoxychlor		18	U	4.0	18
Toxaphene		90	U	9.9	90
alpha-Chlordane		0.76	J	0.30	1.8
gamma-Chlordane		1.8	U	0.57	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	99		25 - 159
Tetrachloro-m-xylene	95		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 7.8 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1601			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	86		25 - 159
Tetrachloro-m-xylene	87		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.2 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.05 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1627			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.5	U	0.63	3.5
4,4'-DDE		3.5	U	0.71	3.5
4,4'-DDT		3.5	U	0.86	3.5
Aldrin		1.8	U	0.19	1.8
alpha-BHC		1.8	U	0.26	1.8
beta-BHC		1.8	U	0.40	1.8
delta-BHC		1.8	U	0.39	1.8
Dieldrin		3.5	U	0.61	3.5
Endosulfan I		1.8	U	0.31	1.8
Endosulfan II		3.5	U	0.66	3.5
Endosulfan sulfate		3.5	U	0.63	3.5
Endrin		3.5	U	0.66	3.5
Endrin aldehyde		3.5	U	0.43	3.5
Endrin ketone		3.5	U	0.65	3.5
gamma-BHC (Lindane)		1.8	U	0.31	1.8
Heptachlor		1.8	U	0.34	1.8
Heptachlor epoxide		1.8	U	0.32	1.8
Methoxychlor		18	U	3.9	18
Toxaphene		88	U	9.7	88
alpha-Chlordane		1.8	U	0.29	1.8
gamma-Chlordane		1.8	U	0.56	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	81		25 - 159
Tetrachloro-m-xylene	87		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.2 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.05 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1627			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	78		25 - 159
Tetrachloro-m-xylene	84		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 3.6 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.02 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1652			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.4	U	0.62	3.4
4,4'-DDE		3.4	U	0.69	3.4
4,4'-DDT		3.4	U	0.84	3.4
Aldrin		1.8	U	0.19	1.8
alpha-BHC		1.8	U	0.25	1.8
beta-BHC		1.8	U	0.39	1.8
delta-BHC		1.8	U	0.38	1.8
Dieldrin		3.4	U	0.59	3.4
Endosulfan I		1.8	U	0.30	1.8
Endosulfan II		3.4	U	0.64	3.4
Endosulfan sulfate		3.4	U	0.62	3.4
Endrin		3.4	U	0.64	3.4
Endrin aldehyde		3.4	U	0.42	3.4
Endrin ketone		3.4	U	0.63	3.4
gamma-BHC (Lindane)		1.8	U	0.30	1.8
Heptachlor		1.8	U	0.33	1.8
Heptachlor epoxide		1.8	U	0.31	1.8
Methoxychlor		18	U	3.8	18
Toxaphene		86	U	9.5	86
alpha-Chlordane		1.8	U	0.29	1.8
gamma-Chlordane		1.8	U	0.55	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	89		25 - 159
Tetrachloro-m-xylene	94		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 3.6 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.02 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1652			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	89		25 - 159
Tetrachloro-m-xylene	92		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.6 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1718			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.5	U	0.64	3.5
4,4'-DDE		3.5	U	0.72	3.5
4,4'-DDT		3.5	U	0.87	3.5
Aldrin		1.8	U	0.19	1.8
alpha-BHC		1.8	U	0.26	1.8
beta-BHC		1.8	U	0.40	1.8
delta-BHC		1.8	U	0.39	1.8
Dieldrin		3.5	U	0.61	3.5
Endosulfan I		1.8	U	0.31	1.8
Endosulfan II		3.5	U	0.67	3.5
Endosulfan sulfate		3.5	U	0.64	3.5
Endrin		3.5	U	0.66	3.5
Endrin aldehyde		3.5	U	0.44	3.5
Endrin ketone		3.5	U	0.65	3.5
gamma-BHC (Lindane)		1.8	U	0.31	1.8
Heptachlor		1.8	U	0.34	1.8
Heptachlor epoxide		1.8	U	0.32	1.8
Methoxychlor		18	U	3.9	18
Toxaphene		89	U	9.8	89
alpha-Chlordane		1.8	U	0.29	1.8
gamma-Chlordane		1.8	U	0.57	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	97		25 - 159
Tetrachloro-m-xylene	96		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.6 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1718			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	97		25 - 159
Tetrachloro-m-xylene	93		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.8 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.03 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1743			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
4,4'-DDD		3.5	U	0.64	3.5
4,4'-DDE		3.5	U	0.72	3.5
4,4'-DDT		3.5	U	0.87	3.5
Aldrin		1.8	U	0.19	1.8
alpha-BHC		1.8	U	0.26	1.8
beta-BHC		1.8	U	0.40	1.8
delta-BHC		1.8	U	0.39	1.8
Dieldrin		3.5	U	0.61	3.5
Endosulfan I		1.8	U	0.31	1.8
Endosulfan II		3.5	U	0.67	3.5
Endosulfan sulfate		3.5	U	0.64	3.5
Endrin		3.5	U	0.66	3.5
Endrin aldehyde		3.5	U	0.44	3.5
Endrin ketone		3.5	U	0.65	3.5
gamma-BHC (Lindane)		1.8	U	0.31	1.8
Heptachlor		1.8	U	0.34	1.8
Heptachlor epoxide		1.8	U	0.32	1.8
Methoxychlor		18	U	3.9	18
Toxaphene		89	U	9.8	89
alpha-Chlordane		1.8	U	0.29	1.8
gamma-Chlordane		1.8	U	0.57	1.8

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	93		25 - 159
Tetrachloro-m-xylene	94		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.8 Date Received: 04/16/2010 1600

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-37856		Instrument ID:	GC8
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.03 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1743			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	92		25 - 159
Tetrachloro-m-xylene	93		24 - 154

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 5.0 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.05 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1224			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.5	18
PCB-1260		18	U	1.5	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	75		24 - 150
DCB Decachlorobiphenyl	74		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1243			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		19	U	1.5	19
PCB-1221		19	U	1.5	19
PCB-1232		19	U	1.5	19
PCB-1242		19	U	1.5	19
PCB-1248		19	U	1.5	19
PCB-1254		3.6	J p	1.6	19
PCB-1260		2.1	J	1.6	19

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	21	*	24 - 150
DCB Decachlorobiphenyl	40		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1243			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	20	*	24 - 150
DCB Decachlorobiphenyl	35		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 6.0 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.00 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1302			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.5	18
PCB-1260		18	U	1.5	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	67		24 - 150
DCB Decachlorobiphenyl	50		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 3.4 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.03 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1321			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.5	18
PCB-1260		18	U	1.5	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	81		24 - 150
DCB Decachlorobiphenyl	76		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.06 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1340			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		19	U	1.5	19
PCB-1221		19	U	1.5	19
PCB-1232		19	U	1.5	19
PCB-1242		19	U	1.5	19
PCB-1248		19	U	1.5	19
PCB-1254		9.4	J p	1.6	19
PCB-1260		9.3	J	1.6	19

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	50		24 - 150
DCB Decachlorobiphenyl	142		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.06 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1340			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	47		24 - 150
DCB Decachlorobiphenyl	111		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 7.8 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1359			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.6	18
PCB-1260		18	U	1.6	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	77		24 - 150
DCB Decachlorobiphenyl	77		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.2 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.05 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1418			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.5	18
PCB-1260		18	U	1.5	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	72		24 - 150
DCB Decachlorobiphenyl	71		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 3.6 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.02 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1437			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.5	18
PCB-1260		18	U	1.5	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	77		24 - 150
DCB Decachlorobiphenyl	77		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.6 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.01 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1456			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.5	18
PCB-1260		18	U	1.5	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	76		24 - 150
DCB Decachlorobiphenyl	76		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.8 Date Received: 04/16/2010 1600

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-37794		Instrument ID:	GC9
Preparation:	3550B	Prep Batch: 220-37637		Initial Weight/Volume:	30.03 g
Dilution:	1.0			Final Weight/Volume:	10.0 mL
Date Analyzed:	04/21/2010 1515			Injection Volume:	1 uL
Date Prepared:	04/19/2010 0916			Result Type:	PRIMARY

Analyte	DryWt Corrected: Y	Result (ug/Kg)	Qualifier	MDL	RL
PCB-1016		18	U	1.4	18
PCB-1221		18	U	1.4	18
PCB-1232		18	U	1.4	18
PCB-1242		18	U	1.4	18
PCB-1248		18	U	1.4	18
PCB-1254		18	U	1.5	18
PCB-1260		18	U	1.5	18

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	78		24 - 150
DCB Decachlorobiphenyl	76		24 - 150

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 5.0 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-37671		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37639		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.00 g
Date Analyzed:	04/19/2010 1526			Final Weight/Volume:	250 mL
Date Prepared:	04/19/2010 0931				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.066	1.3
Aluminum		5190		2.6	65.8
Arsenic		4.6	J	1.8	5.5
Barium		38.2		0.066	1.3
Beryllium		0.55	J	0.066	1.3
Calcium		1450		13.2	132
Cadmium		1.3	U	0.26	1.3
Cobalt		7.3		0.13	1.3
Chromium		19.1		0.13	1.3
Copper		17.6		0.50	1.6
Iron		11500		3.9	32.9
Potassium		869		13.2	132
Magnesium		7210		2.4	132
Manganese		621		0.066	2.0
Sodium		167		13.2	132
Nickel		78.4		0.26	1.3
Lead		9.9		0.82	3.9
Antimony		4.3	U	1.3	4.3
Selenium		9.9	U	3.3	9.9
Thallium		3.9	U	0.92	3.9
Vanadium		16.5		0.26	1.3
Zinc		103		1.3	6.6

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.65 g
Date Analyzed:	04/23/2010 1214			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.0055	J	0.0039	0.049

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 10.7 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-37810		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37639		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.02 g
Date Analyzed:	04/22/2010 1129			Final Weight/Volume:	250 mL
Date Prepared:	04/19/2010 0931				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.4	U	0.069	1.4
Aluminum		5560		2.8	69.3
Arsenic		6.0		1.9	5.8
Barium		248		0.069	1.4
Beryllium		0.33	J	0.069	1.4
Calcium		15100		13.9	139
Cadmium		0.43	J	0.28	1.4
Cobalt		8.0		0.14	1.4
Chromium		20.0		0.14	1.4
Copper		53.4		0.53	1.7
Iron		14400		4.2	34.6
Potassium		890		13.9	139
Magnesium		6970		2.5	139
Manganese		302		0.069	2.1
Sodium		167		13.9	139
Nickel		49.0		0.28	1.4
Lead		440		0.86	4.2
Antimony		4.6	U	1.4	4.6
Selenium		10.4	U	3.5	10.4
Thallium		4.2	U	0.97	4.2
Vanadium		27.6		0.28	1.4
Zinc		306		1.4	6.9

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.65 g
Date Analyzed:	04/23/2010 1217			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.78		0.0041	0.052

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 6.0 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-37810		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37639		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.04 g
Date Analyzed:	04/22/2010 1132			Final Weight/Volume:	250 mL
Date Prepared:	04/19/2010 0931				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.065	1.3
Aluminum		5700		2.6	65.2
Arsenic		3.2	J	1.8	5.5
Barium		54.6		0.065	1.3
Beryllium		2.8		0.065	1.3
Calcium		8060		13.0	130
Cadmium		1.3	U	0.26	1.3
Cobalt		9.9		0.13	1.3
Chromium		17.2		0.13	1.3
Copper		111		0.50	1.6
Iron		13500		3.9	32.6
Potassium		826		13.0	130
Magnesium		3720		2.4	130
Manganese		283		0.065	2.0
Sodium		183		13.0	130
Nickel		25.9		0.26	1.3
Lead		68.0		0.81	3.9
Antimony		4.3	U	1.3	4.3
Selenium		9.8	U	3.3	9.8
Thallium		3.9	U	0.91	3.9
Vanadium		15.9		0.26	1.3
Zinc		656		1.3	6.5

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.61 g
Date Analyzed:	04/23/2010 1218			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.016	J	0.0042	0.052

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid % Moisture: 3.4 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-37810		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37639		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.00 g
Date Analyzed:	04/22/2010 1135			Final Weight/Volume:	250 mL
Date Prepared:	04/19/2010 0931				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.065	1.3
Aluminum		3080		2.6	64.7
Arsenic		5.4	U	1.7	5.4
Barium		20.8		0.065	1.3
Beryllium		0.28	J	0.065	1.3
Calcium		981		12.9	129
Cadmium		1.3	U	0.26	1.3
Cobalt		3.3		0.13	1.3
Chromium		6.4		0.13	1.3
Copper		7.3		0.49	1.6
Iron		6660		3.9	32.4
Potassium		395		12.9	129
Magnesium		1540		2.4	129
Manganese		201		0.065	1.9
Sodium		72.0	J	12.9	129
Nickel		13.2		0.26	1.3
Lead		3.2	J	0.80	3.9
Antimony		4.3	U	1.3	4.3
Selenium		9.7	U	3.2	9.7
Thallium		3.9	U	0.91	3.9
Vanadium		7.5		0.26	1.3
Zinc		15.5		1.3	6.5

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.61 g
Date Analyzed:	04/23/2010 1219			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.051	U	0.0041	0.051

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 10.6 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-37903		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37870		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.06 g
Date Analyzed:	04/26/2010 1429			Final Weight/Volume:	250 mL
Date Prepared:	04/26/2010 0907				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.4	U	0.068	1.4
Aluminum		4970		2.7	67.9
Arsenic		5.1	J	1.8	5.7
Barium		906		0.068	1.4
Beryllium		0.33	J	0.068	1.4
Calcium		12200		13.6	136
Cadmium		0.85	J	0.27	1.4
Cobalt		5.6		0.14	1.4
Chromium		26.1		0.14	1.4
Copper		34.1		0.52	1.6
Iron		10700		4.1	33.9
Potassium		855		13.6	136
Magnesium		5980		2.5	136
Manganese		325		0.068	2.0
Sodium		209		13.6	136
Nickel		51.7		0.27	1.4
Lead		584		0.84	4.1
Antimony		4.5	U	1.4	4.5
Selenium		10.2	U	3.4	10.2
Thallium		4.1	U	0.95	4.1
Vanadium		17.4		0.27	1.4
Zinc		371		1.4	6.8

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.63 g
Date Analyzed:	04/23/2010 1220			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.54		0.0043	0.053

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 7.8 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38082		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37973		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.06 g
Date Analyzed:	04/30/2010 1057			Final Weight/Volume:	250 mL
Date Prepared:	04/28/2010 1009				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.066	1.3
Aluminum		5200		2.6	65.8
Arsenic		1.9	J	1.8	5.5
Barium		33.6		0.066	1.3
Beryllium		0.32	J	0.066	1.3
Calcium		1320		13.2	132
Cadmium		1.3	U	0.26	1.3
Cobalt		4.0		0.13	1.3
Chromium		9.0		0.13	1.3
Copper		10.9		0.50	1.6
Iron		8810		3.9	32.9
Potassium		580		13.2	132
Magnesium		2590		2.4	132
Manganese		188		0.066	2.0
Sodium		107	J	13.2	132
Nickel		18.0		0.26	1.3
Lead		19.9		0.82	3.9
Antimony		4.3	U	1.3	4.3
Selenium		3.3	J	3.3	9.9
Thallium		3.9	U	0.92	3.9
Vanadium		12.5		0.26	1.3
Zinc		27.7		1.3	6.6

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.64 g
Date Analyzed:	04/23/2010 1221			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.023	J	0.0041	0.051

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.2 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38082		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37973		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.03 g
Date Analyzed:	04/30/2010 1112			Final Weight/Volume:	250 mL
Date Prepared:	04/28/2010 1009				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.066	1.3
Aluminum		4880		2.6	65.6
Arsenic		5.5	U	1.8	5.5
Barium		34.7		0.066	1.3
Beryllium		0.25	J	0.066	1.3
Calcium		3160		13.1	131
Cadmium		1.3	U	0.26	1.3
Cobalt		4.3		0.13	1.3
Chromium		11.2		0.13	1.3
Copper		15.8		0.50	1.6
Iron		8840		3.9	32.8
Potassium		1210		13.1	131
Magnesium		4950		2.4	131
Manganese		105		0.066	2.0
Sodium		403		13.1	131
Nickel		30.0		0.26	1.3
Lead		5.0		0.81	3.9
Antimony		4.3	U	1.3	4.3
Selenium		9.8	U	3.3	9.8
Thallium		3.9	U	0.92	3.9
Vanadium		15.2		0.26	1.3
Zinc		25.8		1.3	6.6

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.62 g
Date Analyzed:	04/23/2010 1222			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.052	U	0.0041	0.052

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 3.6 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38082		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37973		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.07 g
Date Analyzed:	04/30/2010 1115			Final Weight/Volume:	250 mL
Date Prepared:	04/28/2010 1009				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.063	1.3
Aluminum		2640		2.5	62.6
Arsenic		5.3	U	1.7	5.3
Barium		21.7		0.063	1.3
Beryllium		0.17	J	0.063	1.3
Calcium		949		12.5	125
Cadmium		1.3	U	0.25	1.3
Cobalt		2.6		0.13	1.3
Chromium		4.3		0.13	1.3
Copper		6.9		0.48	1.5
Iron		5640		3.8	31.3
Potassium		350		12.5	125
Magnesium		1710		2.3	125
Manganese		181		0.063	1.9
Sodium		70.3	J	12.5	125
Nickel		8.6		0.25	1.3
Lead		2.4	J	0.78	3.8
Antimony		4.1	U	1.3	4.1
Selenium		9.4	U	3.1	9.4
Thallium		3.8	U	0.88	3.8
Vanadium		5.9		0.25	1.3
Zinc		12.6		1.3	6.3

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.62 g
Date Analyzed:	04/23/2010 1223			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.050	U	0.0040	0.050

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.6 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38082		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37973		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.06 g
Date Analyzed:	04/30/2010 1118			Final Weight/Volume:	250 mL
Date Prepared:	04/28/2010 1009				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.065	1.3
Aluminum		3560		2.6	64.9
Arsenic		5.5	U	1.8	5.5
Barium		27.2		0.065	1.3
Beryllium		0.26	J	0.065	1.3
Calcium		1050		13.0	130
Cadmium		1.3	U	0.26	1.3
Cobalt		4.8		0.13	1.3
Chromium		8.4		0.13	1.3
Copper		11.6		0.49	1.6
Iron		7350		3.9	32.5
Potassium		601		13.0	130
Magnesium		4800		2.4	130
Manganese		227		0.065	1.9
Sodium		89.2	J	13.0	130
Nickel		44.3		0.26	1.3
Lead		13.7		0.81	3.9
Antimony		4.3	U	1.3	4.3
Selenium		9.7	U	3.2	9.7
Thallium		3.9	U	0.91	3.9
Vanadium		8.9		0.26	1.3
Zinc		29.6		1.3	6.5

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.64 g
Date Analyzed:	04/23/2010 1224			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.068		0.0040	0.050

Client: Galli Engineering P. C. Job Number: 220-11963-1

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid % Moisture: 6.8 Date Received: 04/16/2010 1600

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38082		Instrument ID:	ICAP3
Preparation:	3050B	Prep Batch: 220-37973		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	2.02 g
Date Analyzed:	04/30/2010 1128			Final Weight/Volume:	250 mL
Date Prepared:	04/28/2010 1009				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Silver		1.3	U	0.066	1.3
Aluminum		3340		2.7	66.4
Arsenic		9.2		1.8	5.6
Barium		35.2		0.066	1.3
Beryllium		0.26	J	0.066	1.3
Calcium		3820		13.3	133
Cadmium		1.3	U	0.27	1.3
Cobalt		11.6		0.13	1.3
Chromium		13.5		0.13	1.3
Copper		73.7		0.50	1.6
Iron		17100		4.0	33.2
Potassium		560		13.3	133
Magnesium		5890		2.4	133
Manganese		234		0.066	2.0
Sodium		104	J	13.3	133
Nickel		61.1		0.27	1.3
Lead		33.3		0.82	4.0
Antimony		4.4	U	1.4	4.4
Selenium		10	U	3.3	10
Thallium		4.0	U	0.93	4.0
Vanadium		10.9		0.27	1.3
Zinc		42.7		1.3	6.6

7471A Mercury (CVAA)

Method:	7471A	Analysis Batch: 220-37849		Instrument ID:	MERC1
Preparation:	7471A	Prep Batch: 220-37803		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	0.62 g
Date Analyzed:	04/23/2010 1225			Final Weight/Volume:	50 mL
Date Prepared:	04/22/2010 1317				

Analyte	DryWt Corrected: Y	Result (mg/Kg)	Qualifier	MDL	RL
Mercury		0.14		0.0042	0.052

General Chemistry

Client Sample ID: **SB-1**

Lab Sample ID: 220-11963-1 Date Sampled: 04/14/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	5.0		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1537						DryWt Corrected: N
Percent Solids	95.0		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1537						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-2**

Lab Sample ID: 220-11963-2 Date Sampled: 04/14/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	10.7		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	89.3		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-3**

Lab Sample ID: 220-11963-3 Date Sampled: 04/14/2010 0000

Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	6.0		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	94.0		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-4**

Lab Sample ID: 220-11963-4 Date Sampled: 04/14/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	3.4		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	96.6		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-5**

Lab Sample ID: 220-11963-5 Date Sampled: 04/15/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	10.6		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	89.4		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-6**

Lab Sample ID: 220-11963-6 Date Sampled: 04/15/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	7.8		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	92.2		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-7**

Lab Sample ID: 220-11963-7 Date Sampled: 04/15/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	6.2		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	93.8		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-8**

Lab Sample ID: 220-11963-8 Date Sampled: 04/15/2010 0000

Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	3.6		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	96.4		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-9**

Lab Sample ID: 220-11963-9 Date Sampled: 04/15/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	6.6		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	93.4		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

General Chemistry

Client Sample ID: **SB-10**

Lab Sample ID: 220-11963-10 Date Sampled: 04/15/2010 0000
Client Matrix: Solid Date Received: 04/16/2010 1600

Analyte	Result	Qual	Units	RL	RL	Dil	Method
Percent Moisture	6.8		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N
Percent Solids	93.2		%	0.10	0.10	1.0	Moisture
Analysis Batch: 220-37673	Date Analyzed: 04/19/2010 1540						DryWt Corrected: N

DATA REPORTING QUALIFIERS

Client: Galli Engineering P. C. Job Number: 220-11963-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
	*	LCS or LCSD exceeds the control limits
	B	The analyte was found in an associated blank, as well as in the sample.
GC/MS Semi VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
	B	The analyte was found in an associated blank, as well as in the sample.
GC Semi VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
	*	Surrogate exceeds the control limit
	p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
Metals		
	*	Duplicate analysis not within control limits.
	U	Indicates analyzed for but not detected.
	4	MS, MSD: The analyte present in the original sample is 4 times greater than the matrix spike concentration; therefore, control limits are not applicable.
	J	Sample result is greater than the MDL but below the CRDL
	N	Spiked sample recovery is not within control limits.

TestAmerica Connecticut
128 Long Hill Cross Road
Shelton, CT 06484
Phone (203) 929-8140 Fax (203) 929-8142

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Contact: Scott Davidow	**Field Sampler:**	**TAT Required (business days):** 10	**Lab PM/Contact:** Erin A.
Company: Galli Engineering	**Mobile/Field Number:**		**Lab Job Number (Lab Use Only):** 11963
Address: 734 walt whitman Rd	**E-Mail:**	**Deliverable Type (Report/EDD):**	**Passed Rad Screen (Lab Use Only):** [ ] Yes [ ] No
City, State, Zip: melville, NY 11747	**PO #:**	**Sample Disposal:** [ ] Return to Client [X] Disposal by Lab [ ] Archive for __ Months (A fee may be assessed if samples are retained for longer than 1 month)	**Cooler Temperatures (Lab Use Only):** 1-7°C Probe
Phone: 631-271-9292	**WO #:**		**COC Number:** 13327
Email: sdavidow@gallieng.com	**Project #:**	**State Regulatory QC Criteria Requirements:**	**Page** 1 **of** 1
Project Name/Site Location (State): Myrtle Ave, NY	**SSOW#:**		**Carrier Tracking Notes:**

Samples submitted for analysis will be subject to TestAmerica Terms and Conditions

TA#	Field Sample Identification (Containers for each sample may be combined on one line)	Collection Date	Collection Time (24-Hour Clock)	Matrix Aq=Aqueous, S=Solid, W=Waste/Oil, O=Other	MS/ MSD (Yes or No)	No. of Containers/Preservatives: Unpreserved	H2SO4	HNO3	HCL	NaOH	ZnAc/NaOH	Other	Analysis (Attach list if more space is needed): 8270 C	8260 B	6010 B	8082	8081 A	7471 A				Comments
1	SB-1	4/14		S	No	2							X	X	X	X	X	X				
2	SB-2	4/14				2							X	X	X	X	X	X				
3	SB-3	4/14				2							X	X	X	X	X	X				
4	SB-4	4/14				2							X	X	X	X	X	X				
5	SB-5	4/15				2							X	X	X	X	X	X				
6	SB-6	4/15				2							X	X	X	X	X	X				
7	SB-7	4/15				2							X	X	X	X	X	X				
8	SB-8	4/15				2							X	X	X	X	X	X				
9	SB-9	4/15				2							X	X	X	X	X	X				
10	SB-10	4/15				2							X	X	X	X	X	X				

Relinquished by:	Date/Time: 4-16 9AM	Company Galli	Received by:	Date/Time: 04/16/10 905	Company TAL/CT
Relinquished by:	Date/Time: 4/16/10 1545	Company TAL/CT	Received by:	Date/Time: 4-16-10 1600	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Comments:

DISTRIBUTION: WHITE - Stays with the Samples; CANARY - Returned to Client with Report; PINK - Field Copy

Field Sampling / Shipping Instructions and Laboratory Sample Receipt Policy included on Reverse Side of COC

TAL-0015 (0609)

Page 101 of 102

04/30/2010

Login Sample Receipt Check List

Client: Galli Engineering P. C.

Job Number: 220-11963-1

Login Number: 11963

List Source: TestAmerica Connecticut

Creator: Teixeira, Maria L

List Number: 1

Question	T / F/ NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	1.7C
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	False	NO TIMES ON COC
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	N/A	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	N/A	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

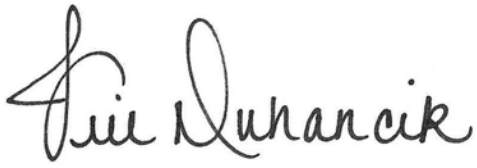
ANALYTICAL REPORT

Job Number: 220-12054-1

Job Description: Myrtle Avenue, Brooklyn

For:
Galli Engineering P. C.
734 Walt Whitman Road
Suite 402A
Melville, NY 11747

Attention: Mr. Scott Davidow



Approved for release.
Jill M Duhancik
Customer Service Manager
5/6/2010 10:34 AM

Designee for
Erin A Arasate
Project Manager I
erin.arasate@testamericainc.com
05/06/2010

The test results in this report meet all NELAP requirements unless specified within the case narrative. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Project Manager.

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TestAmerica Laboratories, Inc.
TestAmerica Connecticut 128 Long Hill Cross Road, Shelton, CT 06484
Tel (203) 929-8140 Fax (203) 929-8142 www.testamericainc.com

ACCREDITED IN ACCORDANCE WITH nelac

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I certify that this data package is in compliance with the terms and conditions of this contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

Scott R. Hall
Laboratory Director

May 06, 2010
Date

Job Narrative
220-12054-1

Comments
No additional comments.

Receipt
All samples were received in good condition within temperature requirements.

GC/MS VOA
No analytical or quality issues were noted.

GC/MS Semi VOA
No analytical or quality issues were noted.

GC Semi VOA
Method(s) 8081A: The continuing calibration verification (CCV) analyzed on 05/03/10 at 23:08 on instrument GC-hp-6890-8 on RTX CLPII column recovered above the upper control limit for endrin aldehyde at 18.8%D. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

No other analytical or quality issues were noted.

Metals
Method(s) 6010B: The following samples were diluted due to the nature of the sample matrix: MW-1 (220-12054-1), MW-2 (220-12054-2), MW-3 (220-12054-3), MW-4 (220-12054-4). Elevated reporting limits (RLs) are provided.

No other analytical or quality issues were noted.

Organic Prep
No analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-12054-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-12054-1	**MW-1**					
Chloroform		1.8	J	5.0	ug/L	8260B
Tetrachloroethene		1.6	J	5.0	ug/L	8260B
4,4'-DDD		0.013	J	0.10	ug/L	8081A
Silver		3.3	J	25.0	ug/L	6010B
Aluminum		86900		2500	ug/L	6010B
Arsenic		33.5	J	75.0	ug/L	6010B
Barium		1130		25.0	ug/L	6010B
Beryllium		6.7	J	25.0	ug/L	6010B
Calcium		116000		2500	ug/L	6010B
Cobalt		116		25.0	ug/L	6010B
Chromium		217		25.0	ug/L	6010B
Copper		310		50.0	ug/L	6010B
Iron		158000		625	ug/L	6010B
Potassium		24400		2500	ug/L	6010B
Magnesium		78000		2500	ug/L	6010B
Manganese		17200		40.0	ug/L	6010B
Sodium		39500		2500	ug/L	6010B
Nickel		642		25.0	ug/L	6010B
Lead		164		75.0	ug/L	6010B
Vanadium		208		25.0	ug/L	6010B
Zinc		648		125	ug/L	6010B
Mercury		0.11	J	0.20	ug/L	7470A

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-12054-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-12054-2	**MW-2**					
Tetrachloroethene		19		5.0	ug/L	8260B
Benzo[a]anthracene		0.30	J	4.0	ug/L	8270C
Benzo[b]fluoranthene		0.37	J	4.0	ug/L	8270C
Bis(2-ethylhexyl) phthalate		0.65	J	4.0	ug/L	8270C
Chrysene		0.33	J	4.0	ug/L	8270C
Fluoranthene		0.64	J	4.0	ug/L	8270C
Phenanthrene		0.52	J	4.0	ug/L	8270C
Pyrene		0.63	J	4.0	ug/L	8270C
Silver		2.7	J	25.0	ug/L	6010B
Aluminum		159000		2500	ug/L	6010B
Arsenic		66.5	J	75.0	ug/L	6010B
Barium		3690		25.0	ug/L	6010B
Beryllium		12.9	J	25.0	ug/L	6010B
Calcium		284000		2500	ug/L	6010B
Cobalt		198		25.0	ug/L	6010B
Chromium		632		25.0	ug/L	6010B
Copper		714		50.0	ug/L	6010B
Iron		297000		625	ug/L	6010B
Potassium		59700		2500	ug/L	6010B
Magnesium		129000		2500	ug/L	6010B
Manganese		18800		40.0	ug/L	6010B
Sodium		54600		2500	ug/L	6010B
Nickel		667		25.0	ug/L	6010B
Lead		1330		75.0	ug/L	6010B
Vanadium		380		25.0	ug/L	6010B
Zinc		1820		125	ug/L	6010B
Mercury		3.2		0.20	ug/L	7470A

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-12054-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-12054-3	**MW-3**					
Chloroform		4.5	J	5.0	ug/L	8260B
Tetrachloroethene		5.1		5.0	ug/L	8260B
Silver		5.6	J	25.0	ug/L	6010B
Aluminum		181000		2500	ug/L	6010B
Arsenic		35.0	J	75.0	ug/L	6010B
Barium		2510		25.0	ug/L	6010B
Beryllium		14.7	J	25.0	ug/L	6010B
Calcium		173000		2500	ug/L	6010B
Cobalt		256		25.0	ug/L	6010B
Chromium		475		25.0	ug/L	6010B
Copper		711		50.0	ug/L	6010B
Iron		333000		625	ug/L	6010B
Potassium		56400		2500	ug/L	6010B
Magnesium		175000		2500	ug/L	6010B
Manganese		32200		40.0	ug/L	6010B
Sodium		56300		2500	ug/L	6010B
Nickel		745		25.0	ug/L	6010B
Lead		741		75.0	ug/L	6010B
Vanadium		387		25.0	ug/L	6010B
Zinc		1390		125	ug/L	6010B
Mercury		0.76		0.20	ug/L	7470A

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C. Job Number: 220-12054-1

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-12054-4	**MW-4**					
Acetone		1.0	J	10	ug/L	8260B
Chloroform		8.7		5.0	ug/L	8260B
Tetrachloroethene		24		5.0	ug/L	8260B
4,4'-DDT		0.039	J p	0.10	ug/L	8081A
alpha-BHC		0.012	J p	0.052	ug/L	8081A
delta-BHC		0.0066	J p	0.052	ug/L	8081A
Endosulfan I		0.020	J p	0.052	ug/L	8081A
Endosulfan II		0.015	J p	0.10	ug/L	8081A
Endrin		0.048	J	0.10	ug/L	8081A
gamma-BHC (Lindane)		0.012	J p	0.052	ug/L	8081A
Heptachlor		0.035	J	0.052	ug/L	8081A
alpha-Chlordane		0.013	J	0.052	ug/L	8081A
Silver		1.8	J	25.0	ug/L	6010B
Aluminum		104000		2500	ug/L	6010B
Barium		1530		25.0	ug/L	6010B
Beryllium		8.1	J	25.0	ug/L	6010B
Calcium		267000		2500	ug/L	6010B
Cobalt		168		25.0	ug/L	6010B
Chromium		318		25.0	ug/L	6010B
Copper		396		50.0	ug/L	6010B
Iron		199000		625	ug/L	6010B
Potassium		40700		2500	ug/L	6010B
Magnesium		209000		2500	ug/L	6010B
Manganese		7950		40.0	ug/L	6010B
Sodium		119000		2500	ug/L	6010B
Nickel		1270		25.0	ug/L	6010B
Lead		285		75.0	ug/L	6010B
Vanadium		254		25.0	ug/L	6010B
Zinc		986		125	ug/L	6010B
Mercury		0.30		0.20	ug/L	7470A

METHOD SUMMARY

Client: Galli Engineering P. C. Job Number: 220-12054-1

Description	Lab Location	Method	Preparation Method
Matrix Water			
Volatile Organic Compounds (GC/MS)	TAL CT	SW846 8260B	
Purge and Trap	TAL CT		SW846 5030B
Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	TAL CT	SW846 8270C	
Liquid-Liquid Extraction (Separatory Funnel)	TAL CT		SW846 3510C
Organochlorine Pesticides (GC)	TAL CT	SW846 8081A	
Liquid-Liquid Extraction (Separatory Funnel)	TAL CT		SW846 3510C
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	TAL CT	SW846 8082	
Liquid-Liquid Extraction (Separatory Funnel)	TAL CT		SW846 3510C
Metals (ICP)	TAL CT	SW846 6010B	
Preparation, Total Metals	TAL CT		SW846 3010A
Mercury (CVAA)	TAL CT	SW846 7470A	
Preparation, Mercury	TAL CT		SW846 7470A

Lab References:

TAL CT = TestAmerica Connecticut

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: Galli Engineering P. C. Job Number: 220-12054-1

Method	Analyst	Analyst ID
SW846 8260B	Kostrzewska, Barbara	BK
SW846 8270C	Jonas, Stephan	SJ
SW846 8081A	Szymczuk, Magdalena	MS
SW846 8082	Dini, Tracy	TD
SW846 6010B	Petronchak, Nestor	NP
SW846 7470A	Voytek, Joseph F	JFV

SAMPLE SUMMARY

Client: Galli Engineering P. C. Job Number: 220-12054-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
220-12054-1	MW-1	Water	04/23/2010 0000	04/26/2010 1900
220-12054-2	MW-2	Water	04/23/2010 0000	04/26/2010 1900
220-12054-3	MW-3	Water	04/23/2010 0000	04/26/2010 1900
220-12054-4	MW-4	Water	04/23/2010 0000	04/26/2010 1900

SAMPLE RESULTS

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-1**

Lab Sample ID: 220-12054-1 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 220-37992 Instrument ID: MSL
Preparation: 5030B Lab File ID: L3300.D
Dilution: 1.0 Initial Weight/Volume: 5 mL
Date Analyzed: 04/28/2010 1238 Final Weight/Volume: 5 mL
Date Prepared: 04/28/2010 1238

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	10	U	1.0	10
Benzene	5.0	U	0.74	5.0
Bromodichloromethane	5.0	U	0.48	5.0
Bromoform	5.0	U	0.46	5.0
Bromomethane	5.0	U	2.1	5.0
Methyl Ethyl Ketone	10	U	1.1	10
Carbon disulfide	5.0	U	0.90	5.0
Carbon tetrachloride	5.0	U	1.1	5.0
Chlorobenzene	5.0	U	0.72	5.0
Chloroethane	5.0	U	1.1	5.0
Chloroform	1.8	J	0.67	5.0
Chloromethane	5.0	U	1.1	5.0
Dibromochloromethane	5.0	U	0.55	5.0
1,1-Dichloroethane	5.0	U	1.0	5.0
1,2-Dichloroethane	5.0	U	0.72	5.0
1,1-Dichloroethene	5.0	U	0.83	5.0
1,2-Dichloropropane	5.0	U	0.71	5.0
cis-1,3-Dichloropropene	5.0	U	0.28	5.0
trans-1,3-Dichloropropene	5.0	U	0.57	5.0
Ethylbenzene	5.0	U	0.87	5.0
2-Hexanone	10	U	1.1	10
Methylene Chloride	5.0	U	0.78	5.0
methyl isobutyl ketone	10	U	0.38	10
Styrene	5.0	U	0.64	5.0
1,1,2,2-Tetrachloroethane	5.0	U	0.81	5.0
Tetrachloroethene	1.6	J	0.81	5.0
Toluene	5.0	U	0.72	5.0
1,1,1-Trichloroethane	5.0	U	0.69	5.0
1,1,2-Trichloroethane	5.0	U	0.65	5.0
Trichloroethene	5.0	U	0.62	5.0
Vinyl chloride	5.0	U	0.99	5.0
Xylenes, Total	5.0	U	2.3	5.0
cis-1,2-Dichloroethene	5.0	U	0.99	5.0
trans-1,2-Dichloroethene	5.0	U	0.76	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	84		65 - 136
4-Bromofluorobenzene	86		51 - 142
Dibromofluoromethane	88		68 - 132
Toluene-d8 (Surr)	86		63 - 127

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-2**

Lab Sample ID: 220-12054-2 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37992		Instrument ID:	MSL
Preparation:	5030B			Lab File ID:	L3301.D
Dilution:	1.0			Initial Weight/Volume:	5 mL
Date Analyzed:	04/28/2010 1302			Final Weight/Volume:	5 mL
Date Prepared:	04/28/2010 1302				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	10	U	1.0	10
Benzene	5.0	U	0.74	5.0
Bromodichloromethane	5.0	U	0.48	5.0
Bromoform	5.0	U	0.46	5.0
Bromomethane	5.0	U	2.1	5.0
Methyl Ethyl Ketone	10	U	1.1	10
Carbon disulfide	5.0	U	0.90	5.0
Carbon tetrachloride	5.0	U	1.1	5.0
Chlorobenzene	5.0	U	0.72	5.0
Chloroethane	5.0	U	1.1	5.0
Chloroform	5.0	U	0.67	5.0
Chloromethane	5.0	U	1.1	5.0
Dibromochloromethane	5.0	U	0.55	5.0
1,1-Dichloroethane	5.0	U	1.0	5.0
1,2-Dichloroethane	5.0	U	0.72	5.0
1,1-Dichloroethene	5.0	U	0.83	5.0
1,2-Dichloropropane	5.0	U	0.71	5.0
cis-1,3-Dichloropropene	5.0	U	0.28	5.0
trans-1,3-Dichloropropene	5.0	U	0.57	5.0
Ethylbenzene	5.0	U	0.87	5.0
2-Hexanone	10	U	1.1	10
Methylene Chloride	5.0	U	0.78	5.0
methyl isobutyl ketone	10	U	0.38	10
Styrene	5.0	U	0.64	5.0
1,1,2,2-Tetrachloroethane	5.0	U	0.81	5.0
Tetrachloroethene	19		0.81	5.0
Toluene	5.0	U	0.72	5.0
1,1,1-Trichloroethane	5.0	U	0.69	5.0
1,1,2-Trichloroethane	5.0	U	0.65	5.0
Trichloroethene	5.0	U	0.62	5.0
Vinyl chloride	5.0	U	0.99	5.0
Xylenes, Total	5.0	U	2.3	5.0
cis-1,2-Dichloroethene	5.0	U	0.99	5.0
trans-1,2-Dichloroethene	5.0	U	0.76	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	85		65 - 136
4-Bromofluorobenzene	88		51 - 142
Dibromofluoromethane	92		68 - 132
Toluene-d8 (Surr)	89		63 - 127

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-3**

Lab Sample ID: 220-12054-3 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8260B Volatile Organic Compounds (GC/MS)

Method:	8260B	Analysis Batch: 220-37992	Instrument ID: MSL
Preparation:	5030B		Lab File ID: L3302.D
Dilution:	1.0		Initial Weight/Volume: 5 mL
Date Analyzed:	04/28/2010 1326		Final Weight/Volume: 5 mL
Date Prepared:	04/28/2010 1326		

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	10	U	1.0	10
Benzene	5.0	U	0.74	5.0
Bromodichloromethane	5.0	U	0.48	5.0
Bromoform	5.0	U	0.46	5.0
Bromomethane	5.0	U	2.1	5.0
Methyl Ethyl Ketone	10	U	1.1	10
Carbon disulfide	5.0	U	0.90	5.0
Carbon tetrachloride	5.0	U	1.1	5.0
Chlorobenzene	5.0	U	0.72	5.0
Chloroethane	5.0	U	1.1	5.0
Chloroform	4.5	J	0.67	5.0
Chloromethane	5.0	U	1.1	5.0
Dibromochloromethane	5.0	U	0.55	5.0
1,1-Dichloroethane	5.0	U	1.0	5.0
1,2-Dichloroethane	5.0	U	0.72	5.0
1,1-Dichloroethene	5.0	U	0.83	5.0
1,2-Dichloropropane	5.0	U	0.71	5.0
cis-1,3-Dichloropropene	5.0	U	0.28	5.0
trans-1,3-Dichloropropene	5.0	U	0.57	5.0
Ethylbenzene	5.0	U	0.87	5.0
2-Hexanone	10	U	1.1	10
Methylene Chloride	5.0	U	0.78	5.0
methyl isobutyl ketone	10	U	0.38	10
Styrene	5.0	U	0.64	5.0
1,1,2,2-Tetrachloroethane	5.0	U	0.81	5.0
Tetrachloroethene	5.1		0.81	5.0
Toluene	5.0	U	0.72	5.0
1,1,1-Trichloroethane	5.0	U	0.69	5.0
1,1,2-Trichloroethane	5.0	U	0.65	5.0
Trichloroethene	5.0	U	0.62	5.0
Vinyl chloride	5.0	U	0.99	5.0
Xylenes, Total	5.0	U	2.3	5.0
cis-1,2-Dichloroethene	5.0	U	0.99	5.0
trans-1,2-Dichloroethene	5.0	U	0.76	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	83		65 - 136
4-Bromofluorobenzene	93		51 - 142
Dibromofluoromethane	88		68 - 132
Toluene-d8 (Surr)	87		63 - 127

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-4**

Lab Sample ID: 220-12054-4 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B Analysis Batch: 220-37992 Instrument ID: MSL
Preparation: 5030B Lab File ID: L3303.D
Dilution: 1.0 Initial Weight/Volume: 5 mL
Date Analyzed: 04/28/2010 1350 Final Weight/Volume: 5 mL
Date Prepared: 04/28/2010 1350

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	1.0	J	1.0	10
Benzene	5.0	U	0.74	5.0
Bromodichloromethane	5.0	U	0.48	5.0
Bromoform	5.0	U	0.46	5.0
Bromomethane	5.0	U	2.1	5.0
Methyl Ethyl Ketone	10	U	1.1	10
Carbon disulfide	5.0	U	0.90	5.0
Carbon tetrachloride	5.0	U	1.1	5.0
Chlorobenzene	5.0	U	0.72	5.0
Chloroethane	5.0	U	1.1	5.0
Chloroform	8.7		0.67	5.0
Chloromethane	5.0	U	1.1	5.0
Dibromochloromethane	5.0	U	0.55	5.0
1,1-Dichloroethane	5.0	U	1.0	5.0
1,2-Dichloroethane	5.0	U	0.72	5.0
1,1-Dichloroethene	5.0	U	0.83	5.0
1,2-Dichloropropane	5.0	U	0.71	5.0
cis-1,3-Dichloropropene	5.0	U	0.28	5.0
trans-1,3-Dichloropropene	5.0	U	0.57	5.0
Ethylbenzene	5.0	U	0.87	5.0
2-Hexanone	10	U	1.1	10
Methylene Chloride	5.0	U	0.78	5.0
methyl isobutyl ketone	10	U	0.38	10
Styrene	5.0	U	0.64	5.0
1,1,2,2-Tetrachloroethane	5.0	U	0.81	5.0
Tetrachloroethene	24		0.81	5.0
Toluene	5.0	U	0.72	5.0
1,1,1-Trichloroethane	5.0	U	0.69	5.0
1,1,2-Trichloroethane	5.0	U	0.65	5.0
Trichloroethene	5.0	U	0.62	5.0
Vinyl chloride	5.0	U	0.99	5.0
Xylenes, Total	5.0	U	2.3	5.0
cis-1,2-Dichloroethene	5.0	U	0.99	5.0
trans-1,2-Dichloroethene	5.0	U	0.76	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	86		65 - 136
4-Bromofluorobenzene	91		51 - 142
Dibromofluoromethane	90		68 - 132
Toluene-d8 (Surr)	88		63 - 127

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-1**

Lab Sample ID: 220-12054-1 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16983.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1254			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acenaphthene	4.0	U	0.31	4.0
Acenaphthylene	4.0	U	0.34	4.0
Anthracene	4.0	U	0.29	4.0
Benzo[a]anthracene	4.0	U	0.30	4.0
Benzo[a]pyrene	4.0	U	0.35	4.0
Benzo[b]fluoranthene	4.0	U	0.36	4.0
Benzo[g,h,i]perylene	4.0	U	0.36	4.0
Benzo[k]fluoranthene	4.0	U	0.40	4.0
Bis(2-chloroethoxy)methane	4.0	U	0.31	4.0
Bis(2-chloroethyl)ether	4.0	U	0.29	4.0
Bis(2-ethylhexyl) phthalate	4.0	U	0.54	4.0
Butyl benzyl phthalate	4.0	U	0.35	4.0
Carbazole	4.0	U	0.33	4.0
Chrysene	4.0	U	0.25	4.0
Di-n-butyl phthalate	4.0	U	0.35	4.0
Di-n-octyl phthalate	4.0	U	0.38	4.0
4-Bromophenyl phenyl ether	4.0	U	0.44	4.0
4-Chloroaniline	4.0	U	0.29	4.0
2-Chloronaphthalene	4.0	U	0.39	4.0
4-Chlorophenyl phenyl ether	4.0	U	0.35	4.0
Dibenz(a,h)anthracene	4.0	U	0.38	4.0
Dibenzofuran	4.0	U	0.43	4.0
Diethyl phthalate	4.0	U	0.43	4.0
Dimethyl phthalate	4.0	U	0.38	4.0
1,2-Dichlorobenzene	4.0	U	0.31	4.0
1,3-Dichlorobenzene	4.0	U	0.25	4.0
1,4-Dichlorobenzene	4.0	U	0.31	4.0
3,3'-Dichlorobenzidine	4.0	U	0.36	4.0
2,4-Dinitrotoluene	4.0	U	0.40	4.0
2,6-Dinitrotoluene	4.0	U	0.26	4.0
Fluoranthene	4.0	U	0.31	4.0
Fluorene	4.0	U	0.26	4.0
Hexachlorobenzene	4.0	U	0.33	4.0
Hexachlorobutadiene	4.0	U	0.20	4.0
Hexachlorocyclopentadiene	4.0	U	0.35	4.0
Hexachloroethane	4.0	U	0.37	4.0
Indeno[1,2,3-cd]pyrene	4.0	U	0.28	4.0
Isophorone	4.0	U	0.31	4.0
2-Methylnaphthalene	4.0	U	0.27	4.0
Naphthalene	4.0	U	0.30	4.0
2-Nitroaniline	4.0	U	0.34	4.0
3-Nitroaniline	4.0	U	0.23	4.0
Nitrobenzene	4.0	U	0.28	4.0
N-Nitrosodi-n-propylamine	4.0	U	0.33	4.0
N-Nitrosodiphenylamine	4.0	U	0.33	4.0
Phenanthrene	4.0	U	0.28	4.0

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-1**

Lab Sample ID: 220-12054-1 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16983.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1254			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Pyrene	4.0	U	0.33	4.0
1,2,4-Trichlorobenzene	4.0	U	0.36	4.0
4-Chloro-3-methylphenol	5.0	U	0.34	5.0
2-Chlorophenol	4.0	U	0.23	4.0
2-Methylphenol	4.0	U	0.24	4.0
4-Methylphenol	4.0	U	0.29	4.0
2,4-Dichlorophenol	4.0	U	0.33	4.0
2,4-Dimethylphenol	4.0	U	0.33	4.0
2,4-Dinitrophenol	25	U	0.43	25
4,6-Dinitro-2-methylphenol	25	U	1.9	25
2-Nitrophenol	4.0	U	0.27	4.0
4-Nitrophenol	10	U	1.4	10
Pentachlorophenol	25	U	0.31	25
Phenol	4.0	U	0.19	4.0
2,4,5-Trichlorophenol	10	U	0.28	10
2,4,6-Trichlorophenol	4.0	U	0.37	4.0
Benzyl alcohol	4.0	U	0.41	4.0
4-Nitroaniline	4.0	U	0.20	4.0
2,2'-oxybis[1-chloropropane]	4.0	U	0.25	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	73		39 - 120
2-Fluorophenol	41		13 - 120
2,4,6-Tribromophenol	86		36 - 120
Nitrobenzene-d5	73		40 - 120
Phenol-d5	27		10 - 120
Terphenyl-d14	84		10 - 120

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-2**

Lab Sample ID: 220-12054-2 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16984.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1325			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acenaphthene	4.0	U	0.31	4.0
Acenaphthylene	4.0	U	0.34	4.0
Anthracene	4.0	U	0.29	4.0
Benzo[a]anthracene	0.30	J	0.30	4.0
Benzo[a]pyrene	4.0	U	0.35	4.0
Benzo[b]fluoranthene	0.37	J	0.36	4.0
Benzo[g,h,i]perylene	4.0	U	0.36	4.0
Benzo[k]fluoranthene	4.0	U	0.40	4.0
Bis(2-chloroethoxy)methane	4.0	U	0.31	4.0
Bis(2-chloroethyl)ether	4.0	U	0.29	4.0
Bis(2-ethylhexyl) phthalate	0.65	J	0.54	4.0
Butyl benzyl phthalate	4.0	U	0.35	4.0
Carbazole	4.0	U	0.33	4.0
Chrysene	0.33	J	0.25	4.0
Di-n-butyl phthalate	4.0	U	0.35	4.0
Di-n-octyl phthalate	4.0	U	0.38	4.0
4-Bromophenyl phenyl ether	4.0	U	0.44	4.0
4-Chloroaniline	4.0	U	0.29	4.0
2-Chloronaphthalene	4.0	U	0.39	4.0
4-Chlorophenyl phenyl ether	4.0	U	0.35	4.0
Dibenz(a,h)anthracene	4.0	U	0.38	4.0
Dibenzofuran	4.0	U	0.43	4.0
Diethyl phthalate	4.0	U	0.43	4.0
Dimethyl phthalate	4.0	U	0.38	4.0
1,2-Dichlorobenzene	4.0	U	0.31	4.0
1,3-Dichlorobenzene	4.0	U	0.25	4.0
1,4-Dichlorobenzene	4.0	U	0.31	4.0
3,3'-Dichlorobenzidine	4.0	U	0.36	4.0
2,4-Dinitrotoluene	4.0	U	0.40	4.0
2,6-Dinitrotoluene	4.0	U	0.26	4.0
Fluoranthene	0.64	J	0.31	4.0
Fluorene	4.0	U	0.26	4.0
Hexachlorobenzene	4.0	U	0.33	4.0
Hexachlorobutadiene	4.0	U	0.20	4.0
Hexachlorocyclopentadiene	4.0	U	0.35	4.0
Hexachloroethane	4.0	U	0.37	4.0
Indeno[1,2,3-cd]pyrene	4.0	U	0.28	4.0
Isophorone	4.0	U	0.31	4.0
2-Methylnaphthalene	4.0	U	0.27	4.0
Naphthalene	4.0	U	0.30	4.0
2-Nitroaniline	4.0	U	0.34	4.0
3-Nitroaniline	4.0	U	0.23	4.0
Nitrobenzene	4.0	U	0.28	4.0
N-Nitrosodi-n-propylamine	4.0	U	0.33	4.0
N-Nitrosodiphenylamine	4.0	U	0.33	4.0
Phenanthrene	0.52	J	0.28	4.0

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-2**

Lab Sample ID: 220-12054-2 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16984.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1325			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Pyrene	0.63	J	0.33	4.0
1,2,4-Trichlorobenzene	4.0	U	0.36	4.0
4-Chloro-3-methylphenol	5.0	U	0.34	5.0
2-Chlorophenol	4.0	U	0.23	4.0
2-Methylphenol	4.0	U	0.24	4.0
4-Methylphenol	4.0	U	0.29	4.0
2,4-Dichlorophenol	4.0	U	0.33	4.0
2,4-Dimethylphenol	4.0	U	0.33	4.0
2,4-Dinitrophenol	25	U	0.43	25
4,6-Dinitro-2-methylphenol	25	U	1.9	25
2-Nitrophenol	4.0	U	0.27	4.0
4-Nitrophenol	10	U	1.4	10
Pentachlorophenol	25	U	0.31	25
Phenol	4.0	U	0.19	4.0
2,4,5-Trichlorophenol	10	U	0.28	10
2,4,6-Trichlorophenol	4.0	U	0.37	4.0
Benzyl alcohol	4.0	U	0.41	4.0
4-Nitroaniline	4.0	U	0.20	4.0
2,2'-oxybis[1-chloropropane]	4.0	U	0.25	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	79		39 - 120
2-Fluorophenol	40		13 - 120
2,4,6-Tribromophenol	95		36 - 120
Nitrobenzene-d5	76		40 - 120
Phenol-d5	26		10 - 120
Terphenyl-d14	97		10 - 120

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-3**

Lab Sample ID: 220-12054-3 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16985.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1356			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acenaphthene	4.0	U	0.31	4.0
Acenaphthylene	4.0	U	0.34	4.0
Anthracene	4.0	U	0.29	4.0
Benzo[a]anthracene	4.0	U	0.30	4.0
Benzo[a]pyrene	4.0	U	0.35	4.0
Benzo[b]fluoranthene	4.0	U	0.36	4.0
Benzo[g,h,i]perylene	4.0	U	0.36	4.0
Benzo[k]fluoranthene	4.0	U	0.40	4.0
Bis(2-chloroethoxy)methane	4.0	U	0.31	4.0
Bis(2-chloroethyl)ether	4.0	U	0.29	4.0
Bis(2-ethylhexyl) phthalate	4.0	U	0.54	4.0
Butyl benzyl phthalate	4.0	U	0.35	4.0
Carbazole	4.0	U	0.33	4.0
Chrysene	4.0	U	0.25	4.0
Di-n-butyl phthalate	4.0	U	0.35	4.0
Di-n-octyl phthalate	4.0	U	0.38	4.0
4-Bromophenyl phenyl ether	4.0	U	0.44	4.0
4-Chloroaniline	4.0	U	0.29	4.0
2-Chloronaphthalene	4.0	U	0.39	4.0
4-Chlorophenyl phenyl ether	4.0	U	0.35	4.0
Dibenz(a,h)anthracene	4.0	U	0.38	4.0
Dibenzofuran	4.0	U	0.43	4.0
Diethyl phthalate	4.0	U	0.43	4.0
Dimethyl phthalate	4.0	U	0.38	4.0
1,2-Dichlorobenzene	4.0	U	0.31	4.0
1,3-Dichlorobenzene	4.0	U	0.25	4.0
1,4-Dichlorobenzene	4.0	U	0.31	4.0
3,3'-Dichlorobenzidine	4.0	U	0.36	4.0
2,4-Dinitrotoluene	4.0	U	0.40	4.0
2,6-Dinitrotoluene	4.0	U	0.26	4.0
Fluoranthene	4.0	U	0.31	4.0
Fluorene	4.0	U	0.26	4.0
Hexachlorobenzene	4.0	U	0.33	4.0
Hexachlorobutadiene	4.0	U	0.20	4.0
Hexachlorocyclopentadiene	4.0	U	0.35	4.0
Hexachloroethane	4.0	U	0.37	4.0
Indeno[1,2,3-cd]pyrene	4.0	U	0.28	4.0
Isophorone	4.0	U	0.31	4.0
2-Methylnaphthalene	4.0	U	0.27	4.0
Naphthalene	4.0	U	0.30	4.0
2-Nitroaniline	4.0	U	0.34	4.0
3-Nitroaniline	4.0	U	0.23	4.0
Nitrobenzene	4.0	U	0.28	4.0
N-Nitrosodi-n-propylamine	4.0	U	0.33	4.0
N-Nitrosodiphenylamine	4.0	U	0.33	4.0
Phenanthrene	4.0	U	0.28	4.0

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-3**

Lab Sample ID: 220-12054-3 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16985.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1356			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Pyrene	4.0	U	0.33	4.0
1,2,4-Trichlorobenzene	4.0	U	0.36	4.0
4-Chloro-3-methylphenol	5.0	U	0.34	5.0
2-Chlorophenol	4.0	U	0.23	4.0
2-Methylphenol	4.0	U	0.24	4.0
4-Methylphenol	4.0	U	0.29	4.0
2,4-Dichlorophenol	4.0	U	0.33	4.0
2,4-Dimethylphenol	4.0	U	0.33	4.0
2,4-Dinitrophenol	25	U	0.43	25
4,6-Dinitro-2-methylphenol	25	U	1.9	25
2-Nitrophenol	4.0	U	0.27	4.0
4-Nitrophenol	10	U	1.4	10
Pentachlorophenol	25	U	0.31	25
Phenol	4.0	U	0.19	4.0
2,4,5-Trichlorophenol	10	U	0.28	10
2,4,6-Trichlorophenol	4.0	U	0.37	4.0
Benzyl alcohol	4.0	U	0.41	4.0
4-Nitroaniline	4.0	U	0.20	4.0
2,2'-oxybis[1-chloropropane]	4.0	U	0.25	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	80		39 - 120
2-Fluorophenol	45		13 - 120
2,4,6-Tribromophenol	92		36 - 120
Nitrobenzene-d5	78		40 - 120
Phenol-d5	29		10 - 120
Terphenyl-d14	95		10 - 120

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-4**

Lab Sample ID: 220-12054-4 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16986.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1427			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acenaphthene	4.0	U	0.31	4.0
Acenaphthylene	4.0	U	0.34	4.0
Anthracene	4.0	U	0.29	4.0
Benzo[a]anthracene	4.0	U	0.30	4.0
Benzo[a]pyrene	4.0	U	0.35	4.0
Benzo[b]fluoranthene	4.0	U	0.36	4.0
Benzo[g,h,i]perylene	4.0	U	0.36	4.0
Benzo[k]fluoranthene	4.0	U	0.40	4.0
Bis(2-chloroethoxy)methane	4.0	U	0.31	4.0
Bis(2-chloroethyl)ether	4.0	U	0.29	4.0
Bis(2-ethylhexyl) phthalate	4.0	U	0.54	4.0
Butyl benzyl phthalate	4.0	U	0.35	4.0
Carbazole	4.0	U	0.33	4.0
Chrysene	4.0	U	0.25	4.0
Di-n-butyl phthalate	4.0	U	0.35	4.0
Di-n-octyl phthalate	4.0	U	0.38	4.0
4-Bromophenyl phenyl ether	4.0	U	0.44	4.0
4-Chloroaniline	4.0	U	0.29	4.0
2-Chloronaphthalene	4.0	U	0.39	4.0
4-Chlorophenyl phenyl ether	4.0	U	0.35	4.0
Dibenz(a,h)anthracene	4.0	U	0.38	4.0
Dibenzofuran	4.0	U	0.43	4.0
Diethyl phthalate	4.0	U	0.43	4.0
Dimethyl phthalate	4.0	U	0.38	4.0
1,2-Dichlorobenzene	4.0	U	0.31	4.0
1,3-Dichlorobenzene	4.0	U	0.25	4.0
1,4-Dichlorobenzene	4.0	U	0.31	4.0
3,3'-Dichlorobenzidine	4.0	U	0.36	4.0
2,4-Dinitrotoluene	4.0	U	0.40	4.0
2,6-Dinitrotoluene	4.0	U	0.26	4.0
Fluoranthene	4.0	U	0.31	4.0
Fluorene	4.0	U	0.26	4.0
Hexachlorobenzene	4.0	U	0.33	4.0
Hexachlorobutadiene	4.0	U	0.20	4.0
Hexachlorocyclopentadiene	4.0	U	0.35	4.0
Hexachloroethane	4.0	U	0.37	4.0
Indeno[1,2,3-cd]pyrene	4.0	U	0.28	4.0
Isophorone	4.0	U	0.31	4.0
2-Methylnaphthalene	4.0	U	0.27	4.0
Naphthalene	4.0	U	0.30	4.0
2-Nitroaniline	4.0	U	0.34	4.0
3-Nitroaniline	4.0	U	0.23	4.0
Nitrobenzene	4.0	U	0.28	4.0
N-Nitrosodi-n-propylamine	4.0	U	0.33	4.0
N-Nitrosodiphenylamine	4.0	U	0.33	4.0
Phenanthrene	4.0	U	0.28	4.0

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-4**

Lab Sample ID: 220-12054-4 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38102		Instrument ID:	MSC
Preparation:	3510C	Prep Batch: 220-38020		Lab File ID:	C16986.D
Dilution:	1.0			Initial Weight/Volume:	1000 mL
Date Analyzed:	05/03/2010 1427			Final Weight/Volume:	1.0 mL
Date Prepared:	04/29/2010 0859			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Pyrene	4.0	U	0.33	4.0
1,2,4-Trichlorobenzene	4.0	U	0.36	4.0
4-Chloro-3-methylphenol	5.0	U	0.34	5.0
2-Chlorophenol	4.0	U	0.23	4.0
2-Methylphenol	4.0	U	0.24	4.0
4-Methylphenol	4.0	U	0.29	4.0
2,4-Dichlorophenol	4.0	U	0.33	4.0
2,4-Dimethylphenol	4.0	U	0.33	4.0
2,4-Dinitrophenol	25	U	0.43	25
4,6-Dinitro-2-methylphenol	25	U	1.9	25
2-Nitrophenol	4.0	U	0.27	4.0
4-Nitrophenol	10	U	1.4	10
Pentachlorophenol	25	U	0.31	25
Phenol	4.0	U	0.19	4.0
2,4,5-Trichlorophenol	10	U	0.28	10
2,4,6-Trichlorophenol	4.0	U	0.37	4.0
Benzyl alcohol	4.0	U	0.41	4.0
4-Nitroaniline	4.0	U	0.20	4.0
2,2'-oxybis[1-chloropropane]	4.0	U	0.25	4.0

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	79		39 - 120
2-Fluorophenol	43		13 - 120
2,4,6-Tribromophenol	93		36 - 120
Nitrobenzene-d5	76		40 - 120
Phenol-d5	28		10 - 120
Terphenyl-d14	89		10 - 120

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-1**

Lab Sample ID: 220-12054-1 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2010			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
4,4'-DDD	0.013	J	0.013	0.10
4,4'-DDE	0.10	U	0.012	0.10
4,4'-DDT	0.10	U	0.015	0.10
Aldrin	0.052	U	0.0074	0.052
alpha-BHC	0.052	U	0.0032	0.052
beta-BHC	0.052	U	0.0075	0.052
delta-BHC	0.052	U	0.0045	0.052
Dieldrin	0.10	U	0.013	0.10
Endosulfan I	0.052	U	0.0051	0.052
Endosulfan II	0.10	U	0.012	0.10
Endosulfan sulfate	0.10	U	0.012	0.10
Endrin	0.10	U	0.014	0.10
Endrin aldehyde	0.10	U	0.014	0.10
Endrin ketone	0.10	U	0.018	0.10
gamma-BHC (Lindane)	0.052	U	0.0057	0.052
Heptachlor	0.052	U	0.0064	0.052
Heptachlor epoxide	0.052	U	0.0057	0.052
Methoxychlor	0.52	U	0.085	0.52
Toxaphene	2.6	U	0.042	2.6
alpha-Chlordane	0.052	U	0.0053	0.052
gamma-Chlordane	0.052	U	0.0088	0.052

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	77		29 - 120
Tetrachloro-m-xylene	99		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-1**

Lab Sample ID: 220-12054-1 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2010			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	73		29 - 120
Tetrachloro-m-xylene	97		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-2**

Lab Sample ID: 220-12054-2 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	1000 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2036			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
4,4'-DDD	0.10	U	0.013	0.10
4,4'-DDE	0.10	U	0.011	0.10
4,4'-DDT	0.10	U	0.014	0.10
Aldrin	0.050	U	0.0071	0.050
alpha-BHC	0.050	U	0.0031	0.050
beta-BHC	0.050	U	0.0072	0.050
delta-BHC	0.050	U	0.0043	0.050
Dieldrin	0.10	U	0.012	0.10
Endosulfan I	0.050	U	0.0049	0.050
Endosulfan II	0.10	U	0.011	0.10
Endosulfan sulfate	0.10	U	0.011	0.10
Endrin	0.10	U	0.014	0.10
Endrin aldehyde	0.10	U	0.013	0.10
Endrin ketone	0.10	U	0.017	0.10
gamma-BHC (Lindane)	0.050	U	0.0055	0.050
Heptachlor	0.050	U	0.0061	0.050
Heptachlor epoxide	0.050	U	0.0055	0.050
Methoxychlor	0.50	U	0.082	0.50
Toxaphene	2.5	U	0.040	2.5
alpha-Chlordane	0.050	U	0.0051	0.050
gamma-Chlordane	0.050	U	0.0084	0.050

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	98		29 - 120
Tetrachloro-m-xylene	105		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-2**

Lab Sample ID: 220-12054-2 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	1000 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2036			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	91		29 - 120
Tetrachloro-m-xylene	104		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-3**

Lab Sample ID: 220-12054-3 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2101			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
4,4'-DDD	0.10	U	0.013	0.10
4,4'-DDE	0.10	U	0.012	0.10
4,4'-DDT	0.10	U	0.015	0.10
Aldrin	0.052	U	0.0074	0.052
alpha-BHC	0.052	U	0.0032	0.052
beta-BHC	0.052	U	0.0075	0.052
delta-BHC	0.052	U	0.0045	0.052
Dieldrin	0.10	U	0.013	0.10
Endosulfan I	0.052	U	0.0051	0.052
Endosulfan II	0.10	U	0.012	0.10
Endosulfan sulfate	0.10	U	0.012	0.10
Endrin	0.10	U	0.014	0.10
Endrin aldehyde	0.10	U	0.014	0.10
Endrin ketone	0.10	U	0.018	0.10
gamma-BHC (Lindane)	0.052	U	0.0057	0.052
Heptachlor	0.052	U	0.0064	0.052
Heptachlor epoxide	0.052	U	0.0057	0.052
Methoxychlor	0.52	U	0.085	0.52
Toxaphene	2.6	U	0.042	2.6
alpha-Chlordane	0.052	U	0.0053	0.052
gamma-Chlordane	0.052	U	0.0088	0.052

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	106		29 - 120
Tetrachloro-m-xylene	104		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-3**

Lab Sample ID: 220-12054-3 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2101			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	102		29 - 120
Tetrachloro-m-xylene	103		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-4**

Lab Sample ID: 220-12054-4 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2126			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
4,4'-DDD	0.10	U	0.013	0.10
4,4'-DDE	0.10	U	0.012	0.10
4,4'-DDT	0.039	J p	0.015	0.10
Aldrin	0.052	U	0.0074	0.052
alpha-BHC	0.012	J p	0.0032	0.052
beta-BHC	0.052	U	0.0075	0.052
delta-BHC	0.0066	J p	0.0045	0.052
Dieldrin	0.10	U	0.013	0.10
Endosulfan I	0.020	J p	0.0051	0.052
Endosulfan II	0.015	J p	0.012	0.10
Endosulfan sulfate	0.10	U	0.012	0.10
Endrin	0.048	J	0.014	0.10
Endrin aldehyde	0.10	U	0.014	0.10
Endrin ketone	0.10	U	0.018	0.10
gamma-BHC (Lindane)	0.012	J p	0.0057	0.052
Heptachlor	0.035	J	0.0064	0.052
Heptachlor epoxide	0.052	U	0.0057	0.052
Methoxychlor	0.52	U	0.085	0.52
Toxaphene	2.6	U	0.042	2.6
alpha-Chlordane	0.013	J	0.0053	0.052
gamma-Chlordane	0.052	U	0.0088	0.052

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	88		29 - 120
Tetrachloro-m-xylene	96		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-4**

Lab Sample ID: 220-12054-4 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38131		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/03/2010 2126			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	83		29 - 120
Tetrachloro-m-xylene	88		20 - 132

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-1**

Lab Sample ID: 220-12054-1 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-38060		Instrument ID:	GC9
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	04/29/2010 1513			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
PCB-1016	0.52	U	0.052	0.52
PCB-1221	0.52	U	0.052	0.52
PCB-1232	0.52	U	0.052	0.52
PCB-1242	0.52	U	0.052	0.52
PCB-1248	0.52	U	0.052	0.52
PCB-1254	0.52	U	0.085	0.52
PCB-1260	0.52	U	0.085	0.52

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	79		22 - 145
DCB Decachlorobiphenyl	52		29 - 135

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-2**

Lab Sample ID: 220-12054-2 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-38060		Instrument ID:	GC9
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	1000 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	04/29/2010 1532			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
PCB-1016	0.50	U	0.050	0.50
PCB-1221	0.50	U	0.050	0.50
PCB-1232	0.50	U	0.050	0.50
PCB-1242	0.50	U	0.050	0.50
PCB-1248	0.50	U	0.050	0.50
PCB-1254	0.50	U	0.082	0.50
PCB-1260	0.50	U	0.082	0.50

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	82		22 - 145
DCB Decachlorobiphenyl	48		29 - 135

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-3**

Lab Sample ID: 220-12054-3 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-38060		Instrument ID:	GC9
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	04/29/2010 1551			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
PCB-1016	0.52	U	0.052	0.52
PCB-1221	0.52	U	0.052	0.52
PCB-1232	0.52	U	0.052	0.52
PCB-1242	0.52	U	0.052	0.52
PCB-1248	0.52	U	0.052	0.52
PCB-1254	0.52	U	0.085	0.52
PCB-1260	0.52	U	0.085	0.52

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	79		22 - 145
DCB Decachlorobiphenyl	53		29 - 135

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-4**

Lab Sample ID: 220-12054-4 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-38060		Instrument ID:	GC9
Preparation:	3510C	Prep Batch: 220-38021		Initial Weight/Volume:	960 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	04/29/2010 1611			Injection Volume:	1 uL
Date Prepared:	04/29/2010 0904			Result Type:	PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
PCB-1016	0.52	U	0.052	0.52
PCB-1221	0.52	U	0.052	0.52
PCB-1232	0.52	U	0.052	0.52
PCB-1242	0.52	U	0.052	0.52
PCB-1248	0.52	U	0.052	0.52
PCB-1254	0.52	U	0.085	0.52
PCB-1260	0.52	U	0.085	0.52

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	60		22 - 145
DCB Decachlorobiphenyl	49		29 - 135

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-1**

Lab Sample ID: 220-12054-1 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38159		Instrument ID:	ICAP3
Preparation:	3010A	Prep Batch: 220-38104		Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	100 mL
Date Analyzed:	05/04/2010 1502			Final Weight/Volume:	50 mL
Date Prepared:	05/03/2010 0954				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Silver	3.3	J	1.2	25.0
Aluminum	86900		50.0	2500
Arsenic	33.5	J	20.0	75.0
Barium	1130		1.2	25.0
Beryllium	6.7	J	1.2	25.0
Calcium	116000		250	2500
Cadmium	25.0	U	5.0	25.0
Cobalt	116		2.5	25.0
Chromium	217		2.5	25.0
Copper	310		7.5	50.0
Iron	158000		75.0	625
Potassium	24400		250	2500
Magnesium	78000		25.0	2500
Manganese	17200		1.2	40.0
Sodium	39500		250	2500
Nickel	642		5.0	25.0
Lead	164		12.5	75.0
Antimony	75.0	U	25.0	75.0
Selenium	190	U	62.5	190
Thallium	75.0	U	17.5	75.0
Vanadium	208		5.0	25.0
Zinc	648		25.0	125

7470A Mercury (CVAA)

Method:	7470A	Analysis Batch: 220-38084		Instrument ID:	MERC1
Preparation:	7470A	Prep Batch: 220-38069		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	04/30/2010 1417			Final Weight/Volume:	50 mL
Date Prepared:	04/30/2010 1040				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Mercury	0.11	J	0.060	0.20

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-2**

Lab Sample ID: 220-12054-2 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38159		Instrument ID:	ICAP3
Preparation:	3010A	Prep Batch: 220-38104		Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	100 mL
Date Analyzed:	05/04/2010 1505			Final Weight/Volume:	50 mL
Date Prepared:	05/03/2010 0954				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Silver	2.7	J	1.2	25.0
Aluminum	159000		50.0	2500
Arsenic	66.5	J	20.0	75.0
Barium	3690		1.2	25.0
Beryllium	12.9	J	1.2	25.0
Calcium	284000		250	2500
Cadmium	25.0	U	5.0	25.0
Cobalt	198		2.5	25.0
Chromium	632		2.5	25.0
Copper	714		7.5	50.0
Iron	297000		75.0	625
Potassium	59700		250	2500
Magnesium	129000		25.0	2500
Manganese	18800		1.2	40.0
Sodium	54600		250	2500
Nickel	667		5.0	25.0
Lead	1330		12.5	75.0
Antimony	75.0	U	25.0	75.0
Selenium	190	U	62.5	190
Thallium	75.0	U	17.5	75.0
Vanadium	380		5.0	25.0
Zinc	1820		25.0	125

7470A Mercury (CVAA)

Method:	7470A	Analysis Batch: 220-38084		Instrument ID:	MERC1
Preparation:	7470A	Prep Batch: 220-38069		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	04/30/2010 1418			Final Weight/Volume:	50 mL
Date Prepared:	04/30/2010 1040				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Mercury	3.2		0.060	0.20

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-3**

Lab Sample ID: 220-12054-3 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38159		Instrument ID:	ICAP3
Preparation:	3010A	Prep Batch: 220-38104		Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	100 mL
Date Analyzed:	05/04/2010 1508			Final Weight/Volume:	50 mL
Date Prepared:	05/03/2010 0954				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Silver	5.6	J	1.2	25.0
Aluminum	181000		50.0	2500
Arsenic	35.0	J	20.0	75.0
Barium	2510		1.2	25.0
Beryllium	14.7	J	1.2	25.0
Calcium	173000		250	2500
Cadmium	25.0	U	5.0	25.0
Cobalt	256		2.5	25.0
Chromium	475		2.5	25.0
Copper	711		7.5	50.0
Iron	333000		75.0	625
Potassium	56400		250	2500
Magnesium	175000		25.0	2500
Manganese	32200		1.2	40.0
Sodium	56300		250	2500
Nickel	745		5.0	25.0
Lead	741		12.5	75.0
Antimony	75.0	U	25.0	75.0
Selenium	190	U	62.5	190
Thallium	75.0	U	17.5	75.0
Vanadium	387		5.0	25.0
Zinc	1390		25.0	125

7470A Mercury (CVAA)

Method:	7470A	Analysis Batch: 220-38084		Instrument ID:	MERC1
Preparation:	7470A	Prep Batch: 220-38069		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	04/30/2010 1419			Final Weight/Volume:	50 mL
Date Prepared:	04/30/2010 1040				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Mercury	0.76		0.060	0.20

Client: Galli Engineering P. C. Job Number: 220-12054-1

Client Sample ID: **MW-4**

Lab Sample ID: 220-12054-4 Date Sampled: 04/23/2010 0000
Client Matrix: Water Date Received: 04/26/2010 1900

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38159		Instrument ID:	ICAP3
Preparation:	3010A	Prep Batch: 220-38104		Lab File ID:	N/A
Dilution:	5.0			Initial Weight/Volume:	100 mL
Date Analyzed:	05/04/2010 1407			Final Weight/Volume:	50 mL
Date Prepared:	05/03/2010 0954				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Silver	1.8	J	1.2	25.0
Aluminum	104000		50.0	2500
Arsenic	75.0	U	20.0	75.0
Barium	1530		1.2	25.0
Beryllium	8.1	J	1.2	25.0
Calcium	267000		250	2500
Cadmium	25.0	U	5.0	25.0
Cobalt	168		2.5	25.0
Chromium	318		2.5	25.0
Copper	396		7.5	50.0
Iron	199000		75.0	625
Potassium	40700		250	2500
Magnesium	209000		25.0	2500
Manganese	7950		1.2	40.0
Sodium	119000		250	2500
Nickel	1270		5.0	25.0
Lead	285		12.5	75.0
Antimony	75.0	U	25.0	75.0
Selenium	190	U	62.5	190
Thallium	75.0	U	17.5	75.0
Vanadium	254		5.0	25.0
Zinc	986		25.0	125

7470A Mercury (CVAA)

Method:	7470A	Analysis Batch: 220-38084		Instrument ID:	MERC1
Preparation:	7470A	Prep Batch: 220-38069		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	04/30/2010 1421			Final Weight/Volume:	50 mL
Date Prepared:	04/30/2010 1040				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Mercury	0.30		0.060	0.20

DATA REPORTING QUALIFIERS

Client: Galli Engineering P. C. Job Number: 220-12054-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
GC/MS Semi VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
GC Semi VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
	p	The %RPD between the primary and confirmation column/detector is >40%. The lower value has been reported.
Metals		
	U	Indicates analyzed for but not detected.
	J	Sample result is greater than the MDL but below the CRDL

TestAmerica Connecticut
128 Long Hill Cross Road
Shelton, CT 06484
Phone (203) 929-8140 Fax (203) 929-8142

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Contact: Scott Davidson	**Field Sampler:**	**TAT Required (business days):** 10	**Lab PM/Contact:** EAA
Company: Galli Engineering	**Mobile/Field Number:**		**Lab Job Number (Lab Use Only):** 120524
Address: 734 Walt Whitman Rd	**E-Mail:**	**Deliverable Type (Report/EDD):**	**Passed Rad Screen (Lab Use Only):** [X] Yes [ ] No
City, State, Zip: Melville NY 11747	**PO #:**	**Sample Disposal:** [ ] Return to Client [X] Disposal by Lab [ ] Archive for __ Months (A fee may be assessed if samples are retained for longer than 1 month)	**Cooler Temperatures (Lab Use Only):** Temps in Comments sec.
Phone: 631-271-9292	**WO #:**		
Email: Sdavidson@gallieng.com	**Project #:**	**State Regulatory QC Criteria Requirements:**	
Project Name/Site Location (State): Myrtle Ave, Bklyn	**SSOW#:**		

COC Number: 12191
Page 1 of 1
Carrier Tracking Notes:

Samples submitted for analysis will be subject to TestAmerica Terms and Conditions

Page 42 of 43	Field Sample Identification (Containers for each sample may be combined on one line)	Collection Date	Collection Time (24-Hour Clock)	Matrix (Aq=Aqueous, S=Solid, W=Waste/Oil, O=Other)	MS/ MSD (Yes or No)	No. of Containers/Preservatives: Unpreserved	H2SO4	HNO3	HCL	NaOH	ZnAc/NaOH	Other	Analysis (Attach list if more space is needed): 8270 C	8260 B	6010 B	8082	8081 A	7471 A	Comments
	MW-1	4/23		Aq	N	4		1	3				X	X	X	X	X	X	
	MW-2	"		Aq	"	4		1	3				X	X	X	X	X	X	
	MW-3	"		Aq	"	4		1	3				X	X	X	X	X	X	
	MW-4	"		Aq	"	4		1	3				X	X	X	X	X	X	

Relinquished by: Scott Davidson	Date/Time: 4/26/10 1225	Company: Galli	Received by:	Date/Time: 4/26/10 1225	Company: TAL/CT
Relinquished by:	Date/Time: 4/26/10 1900	Company: TAL/CT	Received by:	Date/Time: 4/26/10 1900	Company: TAL/CT
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Comments: #1 @ 1.7 C #2 @ -0.1 #3 @ 1.3 C probe #1

05/06/2010

DISTRIBUTION: WHITE - Stays with the Samples; CANARY - Returned to Client with Report; PINK - Field Copy

Field Sampling / Shipping Instructions and Laboratory Sample Receipt Policy included on Reverse Side of COC

TAL-0015 (0609)

Login Sample Receipt Check List

Client: Galli Engineering P. C.

Job Number: 220-12054-1

Login Number: 12054

List Source: TestAmerica Connecticut

Creator: Teixeira, Maria L

List Number: 1

Question	T / F/ NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	1.7C/-0.2C/1.3C
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	False	NO TIMES ON COC
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	True	

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

Job Number: 220-12232-1

SDG Number:

Job Description: Myrtle Avenue, Brooklyn

For:
Galli Engineering P. C.
734 Walt Whitman Road
Suite 402A
Melville, NY 11747

Attention: Mr. Scott Davidow

Approved for release.
Cheryl Cascella
Data Review Analyst I
6/1/2010 11:41 AM

Designee for
Erin A Arasate
Project Manager I
erin.arasate@testamericainc.com
06/01/2010

The test results in this report meet all NELAP requirements unless specified within the case narrative. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this report should be directed to the TestAmerica Project Manager.

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TestAmerica Laboratories, Inc.
TestAmerica Connecticut 128 Long Hill Cross Road, Shelton, CT 06484
Tel (203) 929-8140 Fax (203) 929-8142 www.testamericainc.com

ACCREDITED IN ACCORDANCE WITH nelac

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Job Narrative
220-12232-1

Comments
No additional comments.

Receipt
All samples were received in good condition within temperature requirements.

GC/MS VOA
No analytical or quality issues were noted.

GC/MS Semi VOA
No analytical or quality issues were noted.

GC Semi VOA
No analytical or quality issues were noted.

Metals
Method(s) 6010B: The following sample was diluted due to the nature of the sample matrix: MW-5 (220-12232-1). Elevated reporting limits (RLs) are provided.

No other analytical or quality issues were noted.

Organic Prep
No analytical or quality issues were noted.

I certify that this data package is in compliance with the terms and conditions of this contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hardcopy data package and in the computer-readable data submitted on diskette has been authorized by the Laboratory Manager or his designee, as verified by the following signature.

June 1,2010

Scott R. Hall
Laboratory Director

EXECUTIVE SUMMARY - Detections

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Lab Sample ID / Analyte	Client Sample ID	Result / Qualifier		Reporting Limit	Units	Method
220-12232-1	**MW-5**					
Chloroform		2.6	J	5.0	ug/L	8260B
Tetrachloroethene		22		5.0	ug/L	8260B
Silver		4.1	J	10.0	ug/L	6010B
Aluminum		101000		500	ug/L	6010B
Arsenic		45.3		30.0	ug/L	6010B
Barium		2010		10.0	ug/L	6010B
Beryllium		7.7	J	10.0	ug/L	6010B
Calcium		205000		1000	ug/L	6010B
Cadmium		2.4	J	10.0	ug/L	6010B
Cobalt		129		10.0	ug/L	6010B
Chromium		282		10.0	ug/L	6010B
Copper		412		20.0	ug/L	6010B
Iron		183000		250	ug/L	6010B
Potassium		36000		1000	ug/L	6010B
Magnesium		118000		1000	ug/L	6010B
Manganese		14800		16.0	ug/L	6010B
Sodium		45800		1000	ug/L	6010B
Nickel		410		10.0	ug/L	6010B
Lead		205		30.0	ug/L	6010B
Vanadium		220		10.0	ug/L	6010B
Zinc		721		50.0	ug/L	6010B
Mercury		0.15	J	0.20	ug/L	7470A

METHOD SUMMARY

Client: Galli Engineering P. C. Job Number: 220-12232-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL CT	SW846 8260B	
Purge and Trap	TAL CT		SW846 5030B
Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)	TAL CT	SW846 8270C	
Liquid-Liquid Extraction (Separatory Funnel)	TAL CT		SW846 3510C
Organochlorine Pesticides (GC)	TAL CT	SW846 8081A	
Liquid-Liquid Extraction (Separatory Funnel)	TAL CT		SW846 3510C
Polychlorinated Biphenyls (PCBs) by Gas Chromatography	TAL CT	SW846 8082	
Liquid-Liquid Extraction (Separatory Funnel)	TAL CT		SW846 3510C
Metals (ICP)	TAL CT	SW846 6010B	
Preparation, Total Metals	TAL CT		SW846 3010A
Mercury (CVAA)	TAL CT	SW846 7470A	
Preparation, Mercury	TAL CT		SW846 7470A

Lab References:

TAL CT = TestAmerica Connecticut

Method References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

METHOD / ANALYST SUMMARY

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Method	Analyst	Analyst ID
SW846 8260B	Humbert, Dave	DH
SW846 8270C	Jonas, Stephan	SJ
SW846 8081A	Szymczuk, Magdalena	MS
SW846 8082	Maturo, Kim	KM
SW846 6010B	Petronchak, Nestor	NP
SW846 7470A	Voytek, Joseph F	JFV

SAMPLE SUMMARY

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
220-12232-1	MW-5	Water	05/18/2010 1100	05/19/2010 1745

SAMPLE RESULTS

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Client Sample ID: MW-5

Lab Sample ID: 220-12232-1
Client Matrix: Water

Date Sampled: 05/18/2010 1100
Date Received: 05/19/2010 1745

8260B Volatile Organic Compounds (GC/MS)

Method: 8260B
Preparation: 5030B
Dilution: 1.0
Date Analyzed: 05/24/2010 2239
Date Prepared: 05/24/2010 2239

Analysis Batch: 220-38738

Instrument ID: MSY
Lab File ID: Y1083.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acetone	10	U	1.0	10
Benzene	5.0	U	0.74	5.0
Bromodichloromethane	5.0	U	0.48	5.0
Bromoform	5.0	U	0.46	5.0
Bromomethane	5.0	U	2.1	5.0
Methyl Ethyl Ketone	10	U	1.1	10
Carbon disulfide	5.0	U	0.90	5.0
Carbon tetrachloride	5.0	U	1.1	5.0
Chlorobenzene	5.0	U	0.72	5.0
Chloroethane	5.0	U	1.1	5.0
Chloroform	2.6	J	0.67	5.0
Chloromethane	5.0	U	1.1	5.0
Dibromochloromethane	5.0	U	0.55	5.0
1,1-Dichloroethane	5.0	U	1.0	5.0
1,2-Dichloroethane	5.0	U	0.72	5.0
1,1-Dichloroethene	5.0	U	0.83	5.0
1,2-Dichloropropane	5.0	U	0.71	5.0
cis-1,3-Dichloropropene	5.0	U	0.28	5.0
trans-1,3-Dichloropropene	5.0	U	0.57	5.0
Ethylbenzene	5.0	U	0.87	5.0
2-Hexanone	10	U	1.1	10
Methylene Chloride	5.0	U	0.78	5.0
methyl isobutyl ketone	10	U	0.38	10
Styrene	5.0	U	0.64	5.0
1,1,2,2-Tetrachloroethane	5.0	U	0.81	5.0
Tetrachloroethene	22		0.81	5.0
Toluene	5.0	U	0.72	5.0
1,1,1-Trichloroethane	5.0	U	0.69	5.0
1,1,2-Trichloroethane	5.0	U	0.65	5.0
Trichloroethene	5.0	U	0.62	5.0
Vinyl chloride	5.0	U	0.99	5.0
Xylenes, Total	5.0	U	2.3	5.0
cis-1,2-Dichloroethene	5.0	U	0.99	5.0
trans-1,2-Dichloroethene	5.0	U	0.76	5.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		65 - 136
4-Bromofluorobenzene	89		51 - 142
Dibromofluoromethane	110		68 - 132
Toluene-d8 (Surr)	105		63 - 127

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Client Sample ID: MW-5

Lab Sample ID: 220-12232-1
Client Matrix: Water

Date Sampled: 05/18/2010 1100
Date Received: 05/19/2010 1745

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38656		Instrument ID:	MSZ
Preparation:	3510C	Prep Batch: 220-38633		Lab File ID:	Z16262.D
Dilution:	1.0			Initial Weight/Volume:	950 mL
Date Analyzed:	05/22/2010 1357			Final Weight/Volume:	1.0 mL
Date Prepared:	05/21/2010 1106			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Acenaphthene	4.2	U	0.33	4.2
Acenaphthylene	4.2	U	0.36	4.2
Anthracene	4.2	U	0.31	4.2
Benzo[a]anthracene	4.2	U	0.32	4.2
Benzo[a]pyrene	4.2	U	0.37	4.2
Benzo[b]fluoranthene	4.2	U	0.38	4.2
Benzo[g,h,i]perylene	4.2	U	0.38	4.2
Benzo[k]fluoranthene	4.2	U	0.42	4.2
Bis(2-chloroethoxy)methane	4.2	U	0.33	4.2
Bis(2-chloroethyl)ether	4.2	U	0.31	4.2
Bis(2-ethylhexyl) phthalate	4.2	U	0.57	4.2
Butyl benzyl phthalate	4.2	U	0.37	4.2
Carbazole	4.2	U	0.35	4.2
Chrysene	4.2	U	0.26	4.2
Di-n-butyl phthalate	4.2	U	0.37	4.2
Di-n-octyl phthalate	4.2	U	0.40	4.2
4-Bromophenyl phenyl ether	4.2	U	0.46	4.2
4-Chloroaniline	4.2	U	0.31	4.2
2-Chloronaphthalene	4.2	U	0.41	4.2
4-Chlorophenyl phenyl ether	4.2	U	0.37	4.2
Dibenz(a,h)anthracene	4.2	U	0.40	4.2
Dibenzofuran	4.2	U	0.45	4.2
Diethyl phthalate	4.2	U	0.45	4.2
Dimethyl phthalate	4.2	U	0.40	4.2
1,2-Dichlorobenzene	4.2	U	0.33	4.2
1,3-Dichlorobenzene	4.2	U	0.26	4.2
1,4-Dichlorobenzene	4.2	U	0.33	4.2
3,3'-Dichlorobenzidine	4.2	U	0.38	4.2
2,4-Dinitrotoluene	4.2	U	0.42	4.2
2,6-Dinitrotoluene	4.2	U	0.27	4.2
Fluoranthene	4.2	U	0.33	4.2
Fluorene	4.2	U	0.27	4.2
Hexachlorobenzene	4.2	U	0.35	4.2
Hexachlorobutadiene	4.2	U	0.21	4.2
Hexachlorocyclopentadiene	4.2	U	0.37	4.2
Hexachloroethane	4.2	U	0.39	4.2
Indeno[1,2,3-cd]pyrene	4.2	U	0.29	4.2
Isophorone	4.2	U	0.33	4.2
2-Methylnaphthalene	4.2	U	0.28	4.2
Naphthalene	4.2	U	0.32	4.2
2-Nitroaniline	4.2	U	0.36	4.2
3-Nitroaniline	4.2	U	0.24	4.2
Nitrobenzene	4.2	U	0.29	4.2
N-Nitrosodi-n-propylamine	4.2	U	0.35	4.2
N-Nitrosodiphenylamine	4.2	U	0.35	4.2
Phenanthrene	4.2	U	0.29	4.2

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Client Sample ID: MW-5

Lab Sample ID: 220-12232-1
Client Matrix: Water

Date Sampled: 05/18/2010 1100
Date Received: 05/19/2010 1745

8270C Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS)

Method:	8270C	Analysis Batch: 220-38656		Instrument ID:	MSZ
Preparation:	3510C	Prep Batch: 220-38633		Lab File ID:	Z16262.D
Dilution:	1.0			Initial Weight/Volume:	950 mL
Date Analyzed:	05/22/2010 1357			Final Weight/Volume:	1.0 mL
Date Prepared:	05/21/2010 1106			Injection Volume:	1 uL

Analyte	Result (ug/L)	Qualifier	MDL	RL
Pyrene	4.2	U	0.35	4.2
1,2,4-Trichlorobenzene	4.2	U	0.38	4.2
4-Chloro-3-methylphenol	5.3	U	0.36	5.3
2-Chlorophenol	4.2	U	0.24	4.2
2-Methylphenol	4.2	U	0.25	4.2
4-Methylphenol	4.2	U	0.31	4.2
2,4-Dichlorophenol	4.2	U	0.35	4.2
2,4-Dimethylphenol	4.2	U	0.35	4.2
2,4-Dinitrophenol	26	U	0.45	26
4,6-Dinitro-2-methylphenol	26	U	2.0	26
2-Nitrophenol	4.2	U	0.28	4.2
4-Nitrophenol	11	U	1.5	11
Pentachlorophenol	26	U	0.33	26
Phenol	4.2	U	0.20	4.2
2,4,5-Trichlorophenol	11	U	0.29	11
2,4,6-Trichlorophenol	4.2	U	0.39	4.2
Benzyl alcohol	4.2	U	0.43	4.2
4-Nitroaniline	4.2	U	0.21	4.2
2,2'-oxybis[1-chloropropane]	4.2	U	0.26	4.2

Surrogate	%Rec	Qualifier	Acceptance Limits
2-Fluorobiphenyl	68		39 - 120
2-Fluorophenol	45		13 - 120
2,4,6-Tribromophenol	67		36 - 120
Nitrobenzene-d5	74		40 - 120
Phenol-d5	32		10 - 120
Terphenyl-d14	81		10 - 120

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Client Sample ID: MW-5

Lab Sample ID: 220-12232-1
Client Matrix: Water

Date Sampled: 05/18/2010 1100
Date Received: 05/19/2010 1745

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38759	Instrument ID: GC8
Preparation:	3510C	Prep Batch: 220-38660	Initial Weight/Volume: 900 mL
Dilution:	1.0		Final Weight/Volume: 10 mL
Date Analyzed:	05/25/2010 1640		Injection Volume: 1 uL
Date Prepared:	05/24/2010 0907		Result Type: PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
4,4'-DDD	0.11	U	0.014	0.11
4,4'-DDE	0.11	U	0.013	0.11
4,4'-DDT	0.11	U	0.016	0.11
Aldrin	0.056	U	0.0079	0.056
alpha-BHC	0.056	U	0.0034	0.056
beta-BHC	0.056	U	0.0080	0.056
delta-BHC	0.056	U	0.0048	0.056
Dieldrin	0.11	U	0.014	0.11
Endosulfan I	0.056	U	0.0054	0.056
Endosulfan II	0.11	U	0.012	0.11
Endosulfan sulfate	0.11	U	0.012	0.11
Endrin	0.11	U	0.015	0.11
Endrin aldehyde	0.11	U	0.015	0.11
Endrin ketone	0.11	U	0.019	0.11
gamma-BHC (Lindane)	0.056	U	0.0061	0.056
Heptachlor	0.056	U	0.0068	0.056
Heptachlor epoxide	0.056	U	0.0061	0.056
Methoxychlor	0.56	U	0.091	0.56
Toxaphene	2.8	U	0.044	2.8
alpha-Chlordane	0.056	U	0.0057	0.056
gamma-Chlordane	0.056	U	0.0093	0.056

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	61		29 - 120
Tetrachloro-m-xylene	94		20 - 132

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Client Sample ID: MW-5

Lab Sample ID: 220-12232-1
Client Matrix: Water

Date Sampled: 05/18/2010 1100
Date Received: 05/19/2010 1745

8081A Organochlorine Pesticides (GC)

Method:	8081A	Analysis Batch: 220-38759		Instrument ID:	GC8
Preparation:	3510C	Prep Batch: 220-38660		Initial Weight/Volume:	900 mL
Dilution:	1.0			Final Weight/Volume:	10 mL
Date Analyzed:	05/25/2010 1640			Injection Volume:	1 uL
Date Prepared:	05/24/2010 0907			Result Type:	SECONDARY

Surrogate	%Rec	Qualifier	Acceptance Limits
DCB Decachlorobiphenyl	53		29 - 120
Tetrachloro-m-xylene	92		20 - 132

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Client Sample ID: MW-5

Lab Sample ID: 220-12232-1
Client Matrix: Water

Date Sampled: 05/18/2010 1100
Date Received: 05/19/2010 1745

8082 Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Method:	8082	Analysis Batch: 220-38714	Instrument ID: GC9
Preparation:	3510C	Prep Batch: 220-38660	Initial Weight/Volume: 900 mL
Dilution:	1.0		Final Weight/Volume: 10 mL
Date Analyzed:	05/25/2010 0452		Injection Volume: 1 uL
Date Prepared:	05/24/2010 0907		Result Type: PRIMARY

Analyte	Result (ug/L)	Qualifier	MDL	RL
PCB-1016	0.56	U	0.056	0.56
PCB-1221	0.56	U	0.056	0.56
PCB-1232	0.56	U	0.056	0.56
PCB-1242	0.56	U	0.056	0.56
PCB-1248	0.56	U	0.056	0.56
PCB-1254	0.56	U	0.091	0.56
PCB-1260	0.56	U	0.091	0.56

Surrogate	%Rec	Qualifier	Acceptance Limits
Tetrachloro-m-xylene	78		22 - 145
DCB Decachlorobiphenyl	39		29 - 135

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Client Sample ID: MW-5

Lab Sample ID: 220-12232-1
Client Matrix: Water

Date Sampled: 05/18/2010 1100
Date Received: 05/19/2010 1745

6010B Metals (ICP)

Method:	6010B	Analysis Batch: 220-38864		Instrument ID:	ICAP3
Preparation:	3010A	Prep Batch: 220-38830		Lab File ID:	N/A
Dilution:	2.0			Initial Weight/Volume:	100 mL
Date Analyzed:	05/28/2010 1309			Final Weight/Volume:	50 mL
Date Prepared:	05/27/2010 1427				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Silver	4.1	J	0.50	10.0
Aluminum	101000		20.0	500
Arsenic	45.3		8.0	30.0
Barium	2010		0.50	10.0
Beryllium	7.7	J	0.50	10.0
Calcium	205000		100	1000
Cadmium	2.4	J	2.0	10.0
Cobalt	129		1.0	10.0
Chromium	282		1.0	10.0
Copper	412		3.0	20.0
Iron	183000		30.0	250
Potassium	36000		100	1000
Magnesium	118000		10.0	1000
Manganese	14800		0.50	16.0
Sodium	45800		100	1000
Nickel	410		2.0	10.0
Lead	205		5.0	30.0
Antimony	30.0	U	10.0	30.0
Selenium	76.0	U	25.0	76.0
Thallium	30.0	U	7.0	30.0
Vanadium	220		2.0	10.0
Zinc	721		10.0	50.0

7470A Mercury (CVAA)

Method:	7470A	Analysis Batch: 220-38792		Instrument ID:	MERC1
Preparation:	7470A	Prep Batch: 220-38770		Lab File ID:	N/A
Dilution:	1.0			Initial Weight/Volume:	25 mL
Date Analyzed:	05/26/2010 1310			Final Weight/Volume:	50 mL
Date Prepared:	05/26/2010 1028				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Mercury	0.15	J	0.060	0.20

DATA REPORTING QUALIFIERS

Client: Galli Engineering P. C.

Job Number: 220-12232-1
Sdg Number:

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
GC/MS Semi VOA		
	U	Analyzed for but not detected.
GC Semi VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.
Metals		
	U	Indicates analyzed for but not detected.
	J	Sample result is greater than the MDL but below the CRDL

TestAmerica Connecticut
128 Long Hill Cross Road
Shelton, CT 06484
Phone (203) 929-8140 Fax (203) 929-8142

Chain of Custody Record

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Client Contact: Scott Davidow	**Field Sampler:**	**TAT Required (business days):** 10	**Lab PM/Contact:** EAA
Company: Galli Engineering	**Mobile/Field Number:**		**Lab Job Number (Lab Use Only):** 12232
Address: 734 Walt Whitman Rd	**E-Mail:**	**Deliverable Type (Report/EDD):**	**Passed Rad Screen (Lab Use Only):** [X] Yes [ ] No
City, State, Zip: Melville, NY 11747	**PO #:**	**Sample Disposal:** [ ] Return to Client [X] Disposal by Lab [ ] Archive for __ Months (A fee may be assessed if samples are retained for longer than 1 month)	**Cooler Temperatures (Lab Use Only):** 1.2°C Probe
Phone: 631-271-9292	**WO #:**		
Email: sdavidow@gallieng.com	**Project #:**	**State Regulatory QC Criteria Requirements:**	
Project Name/Site Location (State): Myrtle Ave, Brooklyn	**SSOW#:**		

COC Number: 12193
Page 1 **of** 1
Carrier Tracking Notes:

Samples submitted for analysis will be subject to TestAmerica Terms and Conditions

PA #	Field Sample Identification (Containers for each sample may be combined on one line)	Collection Date	Collection Time (24-Hour Clock)	Matrix Aq=Aqueous, S=Solid, W=Waste/Oil, O=Other	MS/ MSD (Yes or No)	No. of Containers/Preservatives: Unpreserved	H2SO4	HNO3	HCL	NaOH	ZnAc/NaOH	Other	Analysis (Attach list if more space is needed): 8270 C	8260 B	6010 B	8082	8081 A	7471 A	Comments
	MW-5	5/18	1180	Aq	NO	4		1	3				X	X	X	X	X	X	

Relinquished by: S. Davidow	Date/Time: 5/19/10 1035	Company: Galli	Received by:	Date/Time: 5/19/10 1035	Company: TAL/CT
Relinquished by:	Date/Time: 5/19/10 1745	Company: TAL/CT	Received by:	Date/Time: 5-19-10 1745	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Comments:

DISTRIBUTION: WHITE - Stays with the Samples; CANARY - Returned to Client with Report; PINK - Field Copy

Field Sampling / Shipping Instructions and Laboratory Sample Receipt Policy included on Reverse Side of COC

TAL-0015 (0609)

Page 18 of 19

06/04/2010

Login Sample Receipt Check List

Client: Galli Engineering P. C.

Job Number: 220-12232-1
SDG Number:

Login Number: 12232
List Source: TestAmerica Connecticut
Creator: Teixeira, Maria L
List Number: 1

Question	T / F/ NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	1.2C
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Is the Field Sampler's name present on COC?	True	
Sample Preservation Verified	True	

July 25, 2012 Service Request No: R1204548

Mr. Scott Davidow
Galli Engineering
734 Walt Whitman Road, Sutie 402A
Melville, NY 11747

Laboratory Results for: 81 Fleet Place, Brooklyn

Dear Mr. Davidow:

Enclosed are the results of the sample(s) submitted to our laboratory on July 17, 2012. For your reference, these analyses have been assigned our service request number **R1204548.**

All analyses were performed according to our laboratory's quality assurance program. The test results meet requirements of the NELAP standards except as noted in the case narrative report. All results are intended to be considered in their entirety, and Columbia Analytical Services, Inc. dba ALS Environmental (ALS) is not responsible for use of less than the complete report. Results apply only to the items submitted to the laboratory for analysis and individual items (samples) analyzed, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s) for analysis of these samples, and represented by Laboratory Control Sample control limits. Any events, such as QC failures, which may add to the uncertainty are explained in the report narrative.

Please contact me if you have any questions. My extension is 7472. You may also contact me via email at Janice.Jaeger@alsglobal.com.

Respectfully submitted,

Columbia Analytical Services, Inc. dba ALS Environmental

Janice Jaeger
Client Services Manager

Columbia Analytical Services
ADDRESS 1565 Jefferson Rd, Building 300, Suite 360, Rochester, NY 14623
PHONE 585-288-5380 | FAX 585-288-8475
Columbia Analytical Services, Inc.
Part of the ALS Group A Campbell Brothers Limited Company
Environmental www.caslab.com ▪ www.alsglobal.com
RIGHT SOLUTIONS RIGHT PARTNER

CASE NARRATIVE

This report contains analytical results for the following samples:
Service Request Number: R1204548

Lab ID	Client ID
R1204548-001	SV-1
R1204548-002	SV-2
R1204548-003	SV-3
R1204548-004	SV-4
R1204548-005	SV-5

All samples were received in good condition unless otherwise noted on the cooler receipt and preservation check form located at the end of this report.

All samples were preserved in accordance with approved analytical methods.

All samples have been analyzed by the approved methods cited on the analytical results pages.

All holding times and associated QC were within limits.

No analytical or QC problems were encountered.

All sampling activities performed by CAS personnel have been in accordance with "CAS Field Procedures and Measurements Manual" or by client specifications.

Columbia Analytical Services

Now part of the ALS Group

REPORT QUALIFIERS

U	Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.
J	Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Arclors).
B	Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.
E	Inorganics- Concentration is estimated due to the serial dilution was outside control limits.
E	Organics- Concentration has exceeded the calibration range for that specific analysis.
D	Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.
*	Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.
H	Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.
#	Spike was diluted out.
+	Correlation coefficient for MSA is <0.995.
N	Inorganics- Matrix spike recovery was outside laboratory limits.
N	Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.
S	Concentration has been determined using Method of Standard Additions (MSA).
W	Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.
P	Concentration >40% (25% for CLP) difference between the two GC columns.
C	Confirmed by GC/MS
Q	DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).
X	See Case Narrative for discussion.

ACCREDITED IN ACCORDANCE WITH nelac

CAS/Rochester Lab ID # for State Certifications[1]

NELAP Accredited
Connecticut ID # PH0556
Delaware Accredited
DoD ELAP #65817
Florida ID # E87674
Illinois ID #200047
Maine ID #NY0032
Nebraska Accredited
Nevada ID # NY-00032
New Jersey ID # NY004
New York ID # 10145
New Hampshire ID # 294100 A/B
North Carolina #676
Pennsylvania ID# 68-786
Rhode Island ID # 158
Virginia #460167

[1] Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable, except as noted in the laboratory case narrative provided. For a specific list of accredited analytes, refer to the certifications section at www.caslab.com.

COLUMBIA ANALYTICAL SERVICES, INC.
Now part of the ALS Group
Analytical Report

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1400
Date Received: 7/17/12

Sample Name: SV-1
Lab Code: R1204548-001

Analytical Method: TO-15

Date Analyzed: 7/18/12 1050
Canister Dilution Factor: 1.44

Initial Pressure (psig): -2.06 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
74-87-3	Chloromethane	14	46	46	22	22	U
75-01-4	Vinyl Chloride	14	6.2	6.2	2.4	2.4	U
74-83-9	Bromomethane	14	44	44	11	11	U
75-00-3	Chloroethane	14	60	60	23	23	U
67-64-1	**Acetone**	14	**1700**	510	**710**	220	
75-69-4	**Trichlorofluoromethane (CFC 11)**	14	**560**	64	**100**	11	
75-35-4	1,1-Dichloroethene	14	45	45	11	11	U
75-09-2	Methylene Chloride	14	39	39	11	11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	14	17	17	2.3	2.3	U
75-15-0	Carbon Disulfide	14	35	35	11	11	U
156-60-5	trans-1,2-Dichloroethene	14	45	45	11	11	U
75-34-3	1,1-Dichloroethane (1,1-DCA)	14	46	46	11	11	U
1634-04-4	Methyl tert-Butyl Ether	14	81	81	23	23	U
108-05-4	Vinyl Acetate	14	510	510	150	150	U
78-93-3	2-Butanone (MEK)	14	67	67	23	23	U
156-59-2	cis-1,2-Dichloroethene	14	45	45	11	11	U
67-66-3	Chloroform	14	56	56	11	11	U
107-06-2	1,2-Dichloroethane	14	46	46	11	11	U
71-55-6	1,1,1-Trichloroethane (TCA)	14	62	62	11	11	U
71-43-2	Benzene	14	36	36	11	11	U
56-23-5	Carbon Tetrachloride	14	7.2	7.2	1.1	1.1	U
78-87-5	1,2-Dichloropropane	14	52	52	11	11	U
75-27-4	Bromodichloromethane	14	15	15	2.3	2.3	U
79-01-6	Trichloroethene (TCE)	14	6.2	6.2	1.1	1.1	U
10061-01-5	cis-1,3-Dichloropropene	14	100	100	23	23	U
108-10-1	4-Methyl-2-pentanone	14	93	93	23	23	U
10061-02-6	trans-1,3-Dichloropropene	14	51	51	11	11	U
79-00-5	1,1,2-Trichloroethane	14	62	62	11	11	U
108-88-3	**Toluene**	14	**79**	42	**21**	11	
591-78-6	2-Hexanone	14	46	46	11	11	U
124-48-1	Dibromochloromethane	14	20	20	2.3	2.3	U
106-93-4	1,2-Dibromoethane	14	17	17	2.3	2.3	U
127-18-4	**Tetrachloroethene (PCE)**	14	**40**	8.2	**5.9**	1.2	
108-90-7	Chlorobenzene	14	52	52	11	11	U
100-41-4	Ethylbenzene	14	98	98	23	23	U
179601-23-1	m,p-Xylenes	14	200	200	45	45	U

COLUMBIA ANALYTICAL SERVICES, INC.
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Analytical Report

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1400
Date Received: 7/17/12

Sample Name: SV-1
Lab Code: R1204548-001

Analytical Method: TO-15

Date Analyzed: 7/18/12 1050
Canister Dilution Factor: 1.44

Initial Pressure (psig): -2.06 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-25-2	Bromoform	14	120	120	11	11	U
100-42-5	Styrene	14	97	97	23	23	U
95-47-6	o-Xylene	14	98	98	23	23	U
79-34-5	1,1,2,2-Tetrachloroethane	14	15	15	2.2	2.2	U
541-73-1	1,3-Dichlorobenzene	14	140	140	23	23	U
106-46-7	1,4-Dichlorobenzene	14	140	140	23	23	U
95-50-1	1,2-Dichlorobenzene	14	140	140	23	23	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	107	70-130	7/18/12 1050	

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1435
Date Received: 7/17/12

Sample Name: SV-2
Lab Code: R1204548-002

Analytical Method: TO-15

Date Analyzed: 7/18/12 1136
Canister Dilution Factor: 1.47

Initial Pressure (psig): -2.31 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
74-87-3	Chloromethane	9	74	74	36	36	U
75-01-4	Vinyl Chloride	9	9.8	9.8	3.8	3.8	U
74-83-9	Bromomethane	9	70	70	18	18	U
75-00-3	Chloroethane	9	95	95	36	36	U
67-64-1	**Acetone**	9	**2800**	820	**1200**	340	
75-69-4	**Trichlorofluoromethane (CFC 11)**	9	**580**	100	**100**	18	
75-35-4	1,1-Dichloroethene	9	72	72	18	18	U
75-09-2	Methylene Chloride	9	62	62	18	18	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	9	28	28	3.6	3.6	U
75-15-0	Carbon Disulfide	9	56	56	18	18	U
156-60-5	trans-1,2-Dichloroethene	9	72	72	18	18	U
75-34-3	1,1-Dichloroethane (1,1-DCA)	9	74	74	18	18	U
1634-04-4	Methyl tert-Butyl Ether	9	130	130	36	36	U
108-05-4	Vinyl Acetate	9	820	820	230	230	U
78-93-3	2-Butanone (MEK)	9	110	110	36	36	U
156-59-2	cis-1,2-Dichloroethene	9	72	72	18	18	U
67-66-3	Chloroform	9	88	88	18	18	U
107-06-2	1,2-Dichloroethane	9	74	74	18	18	U
71-55-6	1,1,1-Trichloroethane (TCA)	9	98	98	18	18	U
71-43-2	Benzene	9	57	57	18	18	U
56-23-5	Carbon Tetrachloride	9	11	11	1.8	1.8	U
78-87-5	1,2-Dichloropropane	9	83	83	18	18	U
75-27-4	Bromodichloromethane	9	25	25	3.7	3.7	U
79-01-6	Trichloroethene (TCE)	9	9.8	9.8	1.8	1.8	U
10061-01-5	cis-1,3-Dichloropropene	9	160	160	36	36	U
108-10-1	4-Methyl-2-pentanone	9	150	150	36	36	U
10061-02-6	trans-1,3-Dichloropropene	9	82	82	18	18	U
79-00-5	1,1,2-Trichloroethane	9	98	98	18	18	U
108-88-3	**Toluene**	9	**92**	67	**24**	18	
591-78-6	2-Hexanone	9	74	74	18	18	U
124-48-1	Dibromochloromethane	9	31	31	3.6	3.6	U
106-93-4	1,2-Dibromoethane	9	28	28	3.6	3.6	U
127-18-4	**Tetrachloroethene (PCE)**	9	**140**	13	**21**	1.9	
108-90-7	Chlorobenzene	9	83	83	18	18	U
100-41-4	Ethylbenzene	9	160	160	36	36	U
179601-23-1	m,p-Xylenes	9	310	310	72	72	U

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1435
Date Received: 7/17/12

Sample Name: SV-2
Lab Code: R1204548-002

Analytical Method: TO-15

Date Analyzed: 7/18/12 1136
Canister Dilution Factor: 1.47

Initial Pressure (psig): -2.31 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-25-2	Bromoform	9	190	190	18	18	U
100-42-5	Styrene	9	150	150	36	36	U
95-47-6	o-Xylene	9	160	160	36	36	U
79-34-5	1,1,2,2-Tetrachloroethane	9	25	25	3.6	3.6	U
541-73-1	1,3-Dichlorobenzene	9	220	220	36	36	U
106-46-7	1,4-Dichlorobenzene	9	220	220	36	36	U
95-50-1	1,2-Dichlorobenzene	9	220	220	36	36	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	107	70-130	7/18/12 1136	

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1457
Date Received: 7/17/12

Sample Name: SV-3
Lab Code: R1204548-003

Analytical Method: TO-15

Date Analyzed: 7/18/12 1223
Canister Dilution Factor: 1.42

Initial Pressure (psig): -1.87 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
74-87-3	Chloromethane	17	38	38	18	18	U
75-01-4	Vinyl Chloride	17	5.0	5.0	2.0	2.0	U
74-83-9	Bromomethane	17	36	36	9.3	9.3	U
75-00-3	Chloroethane	17	48	48	18	18	U
67-64-1	**Acetone**	17	**1500**	420	**630**	180	
75-69-4	Trichlorofluoromethane (CFC 11)	17	52	52	9.2	9.2	U
75-35-4	1,1-Dichloroethene	17	37	37	9.3	9.3	U
75-09-2	Methylene Chloride	17	32	32	9.1	9.1	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	17	14	14	1.9	1.9	U
75-15-0	**Carbon Disulfide**	17	**90**	28	**29**	9.1	
156-60-5	trans-1,2-Dichloroethene	17	37	37	9.3	9.3	U
75-34-3	1,1-Dichloroethane (1,1-DCA)	17	38	38	9.3	9.3	U
1634-04-4	Methyl tert-Butyl Ether	17	66	66	18	18	U
108-05-4	Vinyl Acetate	17	420	420	120	120	U
78-93-3	**2-Butanone (MEK)**	17	**91**	54	**31**	18	
156-59-2	cis-1,2-Dichloroethene	17	37	37	9.3	9.3	U
67-66-3	Chloroform	17	45	45	9.2	9.2	U
107-06-2	1,2-Dichloroethane	17	38	38	9.3	9.3	U
71-55-6	1,1,1-Trichloroethane (TCA)	17	50	50	9.2	9.2	U
71-43-2	**Benzene**	17	**100**	29	**33**	9.2	
56-23-5	Carbon Tetrachloride	17	5.8	5.8	0.93	0.93	U
78-87-5	1,2-Dichloropropane	17	43	43	9.2	9.2	U
75-27-4	Bromodichloromethane	17	13	13	1.9	1.9	U
79-01-6	Trichloroethene (TCE)	17	5.0	5.0	0.93	0.93	U
10061-01-5	cis-1,3-Dichloropropene	17	84	84	18	18	U
108-10-1	4-Methyl-2-pentanone	17	75	75	18	18	U
10061-02-6	trans-1,3-Dichloropropene	17	42	42	9.2	9.2	U
79-00-5	1,1,2-Trichloroethane	17	50	50	9.2	9.2	U
108-88-3	**Toluene**	17	**120**	34	**31**	9.1	
591-78-6	2-Hexanone	17	38	38	9.2	9.2	U
124-48-1	Dibromochloromethane	17	16	16	1.9	1.9	U
106-93-4	1,2-Dibromoethane	17	14	14	1.8	1.8	U
127-18-4	**Tetrachloroethene (PCE)**	17	**130**	6.7	**20**	0.99	
108-90-7	Chlorobenzene	17	43	43	9.3	9.3	U
100-41-4	Ethylbenzene	17	79	79	18	18	U
179601-23-1	m,p-Xylenes	17	160	160	37	37	U

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1457
Date Received: 7/17/12

Sample Name: SV-3
Lab Code: R1204548-003

Analytical Method: TO-15

Date Analyzed: 7/18/12 1223
Canister Dilution Factor: 1.42

Initial Pressure (psig): -1.87 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-25-2	Bromoform	17	95	95	9.2	9.2	U
100-42-5	Styrene	17	79	79	18	18	U
95-47-6	o-Xylene	17	79	79	18	18	U
79-34-5	1,1,2,2-Tetrachloroethane	17	13	13	1.8	1.8	U
541-73-1	1,3-Dichlorobenzene	17	110	110	18	18	U
106-46-7	1,4-Dichlorobenzene	17	110	110	18	18	U
95-50-1	1,2-Dichlorobenzene	17	110	110	18	18	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	106	70-130	7/18/12 1223	

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Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1521
Date Received: 7/17/12

Sample Name: SV-4
Lab Code: R1204548-004

Analytical Method: TO-15

Date Analyzed: 7/18/12 1309
Canister Dilution Factor: 1.52

Initial Pressure (psig): -2.70 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
74-87-3	Chloromethane	18	38	38	18	18	U
75-01-4	Vinyl Chloride	18	5.1	5.1	2.0	2.0	U
74-83-9	Bromomethane	18	36	36	9.4	9.4	U
75-00-3	Chloroethane	18	49	49	19	19	U
67-64-1	**Acetone**	18	**1300**	420	**560**	180	
75-69-4	**Trichlorofluoromethane (CFC 11)**	18	**1100**	52	**200**	9.3	
75-35-4	1,1-Dichloroethene	18	37	37	9.4	9.4	U
75-09-2	Methylene Chloride	18	32	32	9.2	9.2	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	18	14	14	1.9	1.9	U
75-15-0	Carbon Disulfide	18	29	29	9.2	9.2	U
156-60-5	trans-1,2-Dichloroethene	18	37	37	9.4	9.4	U
75-34-3	1,1-Dichloroethane (1,1-DCA)	18	38	38	9.4	9.4	U
1634-04-4	Methyl tert-Butyl Ether	18	67	67	19	19	U
108-05-4	Vinyl Acetate	18	420	420	120	120	U
78-93-3	2-Butanone (MEK)	18	55	55	19	19	U
156-59-2	cis-1,2-Dichloroethene	18	37	37	9.4	9.4	U
67-66-3	Chloroform	18	46	46	9.3	9.3	U
107-06-2	1,2-Dichloroethane	18	38	38	9.4	9.4	U
71-55-6	1,1,1-Trichloroethane (TCA)	18	51	51	9.3	9.3	U
71-43-2	Benzene	18	30	30	9.3	9.3	U
56-23-5	Carbon Tetrachloride	18	5.9	5.9	0.94	0.94	U
78-87-5	1,2-Dichloropropane	18	43	43	9.3	9.3	U
75-27-4	Bromodichloromethane	18	13	13	1.9	1.9	U
79-01-6	**Trichloroethene (TCE)**	18	**9.8**	5.1	**1.8**	0.94	
10061-01-5	cis-1,3-Dichloropropene	18	84	84	19	19	U
108-10-1	4-Methyl-2-pentanone	18	76	76	19	19	U
10061-02-6	trans-1,3-Dichloropropene	18	42	42	9.3	9.3	U
79-00-5	1,1,2-Trichloroethane	18	51	51	9.3	9.3	U
108-88-3	**Toluene**	18	**86**	35	**23**	9.2	
591-78-6	2-Hexanone	18	38	38	9.3	9.3	U
124-48-1	Dibromochloromethane	18	16	16	1.9	1.9	U
106-93-4	1,2-Dibromoethane	18	14	14	1.9	1.9	U
127-18-4	**Tetrachloroethene (PCE)**	18	**300**	6.8	44	1.0	
108-90-7	Chlorobenzene	18	43	43	9.4	9.4	U
100-41-4	Ethylbenzene	18	80	80	18	18	U
179601-23-1	m,p-Xylenes	18	160	160	37	37	U

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1521
Date Received: 7/17/12

Sample Name: SV-4
Lab Code: R1204548-004

Analytical Method: TO-15

Date Analyzed: 7/18/12 1309
Canister Dilution Factor: 1.52

Initial Pressure (psig): -2.70 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-25-2	Bromoform	18	96	96	9.3	9.3	U
100-42-5	Styrene	18	79	79	19	19	U
95-47-6	o-Xylene	18	80	80	18	18	U
79-34-5	1,1,2,2-Tetrachloroethane	18	13	13	1.8	1.8	U
541-73-1	1,3-Dichlorobenzene	18	110	110	19	19	U
106-46-7	1,4-Dichlorobenzene	18	110	110	19	19	U
95-50-1	1,2-Dichlorobenzene	18	110	110	19	19	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	104	70-130	7/18/12 1309	

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Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1525
Date Received: 7/17/12

Sample Name: SV-5
Lab Code: R1204548-005

Analytical Method: TO-15

Date Analyzed: 7/18/12 1356
Canister Dilution Factor: 1.51

Initial Pressure (psig): -2.65 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
74-87-3	Chloromethane	25	27	27	13	13	U
75-01-4	Vinyl Chloride	25	3.6	3.6	1.4	1.4	U
74-83-9	Bromomethane	25	26	26	6.7	6.7	U
75-00-3	Chloroethane	25	35	35	13	13	U
67-64-1	**Acetone**	25	**1200**	300	**500**	130	
75-69-4	**Trichlorofluoromethane (CFC 11)**	25	**350**	37	**62**	6.7	
75-35-4	1,1-Dichloroethene	25	27	27	6.7	6.7	U
75-09-2	Methylene Chloride	25	23	23	6.6	6.6	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	25	10	10	1.3	1.3	U
75-15-0	Carbon Disulfide	25	21	21	6.6	6.6	U
156-60-5	trans-1,2-Dichloroethene	25	27	27	6.7	6.7	U
75-34-3	1,1-Dichloroethane (1,1-DCA)	25	27	27	6.7	6.7	U
1634-04-4	Methyl tert-Butyl Ether	25	48	48	13	13	U
108-05-4	Vinyl Acetate	25	300	300	86	86	U
78-93-3	2-Butanone (MEK)	25	39	39	13	13	U
156-59-2	cis-1,2-Dichloroethene	25	27	27	6.7	6.7	U
67-66-3	**Chloroform**	25	**46**	33	**9.4**	6.7	
107-06-2	1,2-Dichloroethane	25	27	27	6.7	6.7	U
71-55-6	1,1,1-Trichloroethane (TCA)	25	36	36	6.6	6.6	U
71-43-2	Benzene	25	21	21	6.6	6.6	U
56-23-5	Carbon Tetrachloride	25	4.2	4.2	0.67	0.67	U
78-87-5	1,2-Dichloropropane	25	31	31	6.7	6.7	U
75-27-4	Bromodichloromethane	25	9.1	9.1	1.4	1.4	U
79-01-6	Trichloroethene (TCE)	25	3.6	3.6	0.67	0.67	U
10061-01-5	cis-1,3-Dichloropropene	25	60	60	13	13	U
108-10-1	4-Methyl-2-pentanone	25	54	54	13	13	U
10061-02-6	trans-1,3-Dichloropropene	25	30	30	6.7	6.7	U
79-00-5	1,1,2-Trichloroethane	25	36	36	6.6	6.6	U
108-88-3	**Toluene**	25	**99**	25	**26**	6.6	
591-78-6	2-Hexanone	25	27	27	6.6	6.6	U
124-48-1	Dibromochloromethane	25	11	11	1.3	1.3	U
106-93-4	1,2-Dibromoethane	25	10	10	1.3	1.3	U
127-18-4	**Tetrachloroethene (PCE)**	25	**110**	4.8	**16**	0.71	
108-90-7	Chlorobenzene	25	31	31	6.7	6.7	U
100-41-4	Ethylbenzene	25	57	57	13	13	U
179601-23-1	**m,p-Xylenes**	25	**140**	120	**31**	27	

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: 7/12/12 1525
Date Received: 7/17/12

Sample Name: SV-5
Lab Code: R1204548-005

Analytical Method: TO-15

Date Analyzed: 7/18/12 1356
Canister Dilution Factor: 1.51

Initial Pressure (psig): -2.65 Final Pressure (psig): 3.50

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-25-2	Bromoform	25	69	69	6.7	6.7	U
100-42-5	Styrene	25	57	57	13	13	U
95-47-6	o-Xylene	25	57	57	13	13	U
79-34-5	1,1,2,2-Tetrachloroethane	25	9.1	9.1	1.3	1.3	U
541-73-1	1,3-Dichlorobenzene	25	80	80	13	13	U
106-46-7	1,4-Dichlorobenzene	25	80	80	13	13	U
95-50-1	1,2-Dichlorobenzene	25	80	80	13	13	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	105	70-130	7/18/12 1356	

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: NA
Date Received: NA

Sample Name: Method Blank
Lab Code: RQ1208120-01

Analytical Method: TO-15

Date Analyzed: 7/18/12 1003

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
74-87-3	Chloromethane	1000	0.45	0.45	0.22	0.22	U
75-01-4	Vinyl Chloride	1000	0.060	0.060	0.023	0.023	U
74-83-9	Bromomethane	1000	0.43	0.43	0.11	0.11	U
75-00-3	Chloroethane	1000	0.58	0.58	0.22	0.22	U
67-64-1	Acetone	1000	5.0	5.0	2.1	2.1	U
75-69-4	Trichlorofluoromethane (CFC 11)	1000	0.62	0.62	0.11	0.11	U
75-35-4	1,1-Dichloroethene	1000	0.44	0.44	0.11	0.11	U
75-09-2	Methylene Chloride	1000	0.38	0.38	0.11	0.11	U
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	1000	0.17	0.17	0.022	0.022	U
75-15-0	Carbon Disulfide	1000	0.34	0.34	0.11	0.11	U
156-60-5	trans-1,2-Dichloroethene	1000	0.44	0.44	0.11	0.11	U
75-34-3	1,1-Dichloroethane (1,1-DCA)	1000	0.45	0.45	0.11	0.11	U
1634-04-4	Methyl tert-Butyl Ether	1000	0.79	0.79	0.22	0.22	U
108-05-4	Vinyl Acetate	1000	5.0	5.0	1.4	1.4	U
78-93-3	2-Butanone (MEK)	1000	0.65	0.65	0.22	0.22	U
156-59-2	cis-1,2-Dichloroethene	1000	0.44	0.44	0.11	0.11	U
67-66-3	Chloroform	1000	0.54	0.54	0.11	0.11	U
107-06-2	1,2-Dichloroethane	1000	0.45	0.45	0.11	0.11	U
71-55-6	1,1,1-Trichloroethane (TCA)	1000	0.60	0.60	0.11	0.11	U
71-43-2	Benzene	1000	0.35	0.35	0.11	0.11	U
56-23-5	Carbon Tetrachloride	1000	0.070	0.070	0.011	0.011	U
78-87-5	1,2-Dichloropropane	1000	0.51	0.51	0.11	0.11	U
75-27-4	Bromodichloromethane	1000	0.15	0.15	0.022	0.022	U
79-01-6	Trichloroethene (TCE)	1000	0.060	0.060	0.011	0.011	U
10061-01-5	cis-1,3-Dichloropropene	1000	1.0	1.0	0.22	0.22	U
108-10-1	4-Methyl-2-pentanone	1000	0.90	0.90	0.22	0.22	U
10061-02-6	trans-1,3-Dichloropropene	1000	0.50	0.50	0.11	0.11	U
79-00-5	1,1,2-Trichloroethane	1000	0.60	0.60	0.11	0.11	U
108-88-3	Toluene	1000	0.41	0.41	0.11	0.11	U
591-78-6	2-Hexanone	1000	0.45	0.45	0.11	0.11	U
124-48-1	Dibromochloromethane	1000	0.19	0.19	0.022	0.022	U
106-93-4	1,2-Dibromoethane	1000	0.17	0.17	0.022	0.022	U
127-18-4	Tetrachloroethene (PCE)	1000	0.080	0.080	0.012	0.012	U
108-90-7	Chlorobenzene	1000	0.51	0.51	0.11	0.11	U
100-41-4	Ethylbenzene	1000	0.95	0.95	0.22	0.22	U
179601-23-1	m,p-Xylenes	1000	1.9	1.9	0.44	0.44	U

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Collected: NA
Date Received: NA

Sample Name: Method Blank
Lab Code: RQ1208120-01

Analytical Method: TO-15

Date Analyzed: 7/18/12 1003

CAS #	Analyte Name	Sample Amount mL	Result µg/m³	MRL µg/m³	Result ppbv	MRL ppbv	Data Qualifier
75-25-2	Bromoform	1000	1.1	1.1	0.11	0.11	U
100-42-5	Styrene	1000	0.94	0.94	0.22	0.22	U
95-47-6	o-Xylene	1000	0.95	0.95	0.22	0.22	U
79-34-5	1,1,2,2-Tetrachloroethane	1000	0.15	0.15	0.022	0.022	U
541-73-1	1,3-Dichlorobenzene	1000	1.3	1.3	0.22	0.22	U
106-46-7	1,4-Dichlorobenzene	1000	1.3	1.3	0.22	0.22	U
95-50-1	1,2-Dichlorobenzene	1000	1.3	1.3	0.22	0.22	U

Surrogate Name	%Rec	Control Limits	Date Analyzed	Note
4-Bromofluorobenzene	107	70-130	7/18/12 1003	

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Analyzed: 7/18/12

Lab Control Sample Summary
Volatile Organic Compounds in Air Collected In SUMMA Passivated Canisters and Analyzed By GC/MS

Analytical Method: TO-15

Units: µg/m³
Basis: NA

Analysis Lot: 300793

Analyte Name	Lab Control Sample RQ1208120-02 Result	Spike Amount	% Rec	% Rec Limits
Chloromethane	5.16	5.11	101	70 - 130
Vinyl Chloride	5.85	6.33	93	70 - 130
Bromomethane	8.20	9.60	85	70 - 130
Chloroethane	5.47	6.46	85	70 - 130
Acetone	6.44	6.29	102	70 - 130
Trichlorofluoromethane (CFC 11)	14.6	15.0	97	70 - 130
1,1-Dichloroethene	9.79	10.0	98	70 - 130
Methylene Chloride	8.27	8.86	93	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane	17.9	19.2	94	70 - 130
Carbon Disulfide	8.50	7.94	107	70 - 130
trans-1,2-Dichloroethene	9.31	10.2	91	70 - 130
1,1-Dichloroethane (1,1-DCA)	9.59	10.2	94	70 - 130
Methyl tert-Butyl Ether	8.65	9.37	92	70 - 130
Vinyl Acetate	8.24	9.24	89	70 - 130
2-Butanone (MEK)	7.67	7.81	98	70 - 130
cis-1,2-Dichloroethene	9.20	10.2	90	70 - 130
Chloroform	12.4	12.8	97	70 - 130
1,2-Dichloroethane	11.2	10.4	108	70 - 130
1,1,1-Trichloroethane (TCA)	14.7	13.8	107	70 - 130
Benzene	7.58	8.14	93	70 - 130
Carbon Tetrachloride	17.5	16.2	108	70 - 130
1,2-Dichloropropane	11.1	11.9	93	70 - 130
Bromodichloromethane	18.4	17.2	106	70 - 130
Trichloroethene (TCE)	13.7	13.8	99	70 - 130
cis-1,3-Dichloropropene	11.7	11.9	98	70 - 130
4-Methyl-2-pentanone	10.2	11.0	93	70 - 130
trans-1,3-Dichloropropene	11.2	11.0	102	70 - 130
1,1,2-Trichloroethane	13.7	14.2	97	70 - 130
Toluene	9.35	9.80	95	70 - 130
2-Hexanone	10.5	11.7	90	70 - 130
Dibromochloromethane	23.2	23.6	98	70 - 130
1,2-Dibromoethane	19.0	19.8	96	70 - 130
Tetrachloroethene (PCE)	19.0	17.5	109	70 - 130
Chlorobenzene	11.4	12.1	94	70 - 130
Ethylbenzene	10.8	11.3	96	70 - 130
m,p-Xylenes	20.7	22.1	94	70 - 130
Bromoform	28.4	26.3	108	70 - 130

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

COLUMBIA ANALYTICAL SERVICES, INC.
Now part of the ALS Group
QA/QC Report

Client: Galli Engineering
Project: 81 Fleet Place, Brooklyn
Sample Matrix: Air

Service Request: R1204548
Date Analyzed: 7/18/12

Lab Control Sample Summary
Volatile Organic Compounds in Air Collected In SUMMA Passivated Canisters and Analyzed By GC/MS

Analytical Method: TO-15

Units: µg/m³
Basis: NA

Analysis Lot: 300793

Analyte Name	Lab Control Sample RQ1208120-02 Result	Spike Amount	% Rec	% Rec Limits
Styrene	10.4	11.2	93	70 - 130
o-Xylene	10.8	12.3	88	70 - 130
1,1,2,2-Tetrachloroethane	16.0	19.4	83	70 - 130
1,3-Dichlorobenzene	15.9	16.2	98	70 - 130
1,4-Dichlorobenzene	15.1	15.8	96	70 - 130
1,2-Dichlorobenzene	15.2	15.8	97	70 - 130

Results flagged with an asterisk (*) indicate values outside control criteria.

Percent recoveries and relative percent differences (RPD) are determined by the software using values in the calculation which have not been rounded.

Columbia Analytical Services

CHAIN OF CUSTODY - AIR

PAGE 1 OF 1

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623 | 585.288.5380 | 585.288.8475 (fax) | www.caslab.com

Requested Turnaround Time in Business Days from Receipt, please circle:
1 Day 2 Day 3 Day 4 Day (5 Day) 10 Day-Standard

CAS Project #:

Company Name: Galli Engineering

Project Name: 81 Fleet Place, Brooklyn

CAS Contact:

Address: 734 Walt whitman Road

Project Number:

Analysis Method and/or Analytes

City, State, Zip: melville, NY 11747

P.O. #/Billing Information: "Myrtle Avenue"

Project Manager: Scott Davidow

Phone: 631-271-9292 Fax: 631-271-9345

Email (for result reporting): Sdavidow@gallieng.com

Sampler (Print & Sign): Scott Davidow

Client Sample ID	Laboratory ID Number	Date Collected	Time Collected	Canister ID	Flow Controller ID	TO-15 VOCs				Comments Specific Instructions
SV-1		7/12	2 PM	SLC00085	FC00709	X				
SV-2		7/12	235 PM	SLC00193	FC00740	X				
SV-3		7/12	257 PM	SLC00133	FC00721	X				
SV-4		7/12	321 PM	SL00132	FC00835	X				
SV-5		7/12	325 PM	SL00166	FC00761	X				

What State were samples collected in: NY

Project Requirements (MRLs, QAPP, etc.)

Report Tier Levels - please select:
Tier I (Results/Default, if not specified) ✓
Tier II (Results + QC) ___
Tier III (CLP Forms Only) ___
Tier IV (Data Validation) ___

EDD required: YES / (NO)
Type: _____ EDD Units: _____

Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:
			[signature]	7/17/12	0850
Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:
			[signature]		
Relinquished by: (Signature)	Date:	Time	Received by: (Signature)	Date:	Time:

R1204548 5
Galli Engineering
81 Fleet Place, Brooklyn

Cooler Receipt and Preservation Check Form

Project/Client Delli Folder Number R12-4548

Cooler received on 7/17/12 by: AD COURIER: ALS (UPS) FEDEX VELOCITY CLIENT

1.	Were custody seals on outside of cooler?			YES	(NO)	
2.	Were custody papers properly filled out (ink, signed, etc.)?			YES	(NO)	
3.	Did all bottles arrive in good condition (unbroken)?			(YES)	NO	
4.	Did VOA vials, Alkalinity, or Sulfide have significant* air bubbles?			YES	NO	(N/A)
5.	Were **Ice** or **Ice packs** present?			YES	(NO)	
6.	Where did the bottles originate?			(ALS/ROC), CLIENT		
7.	Temperature of cooler(s) upon receipt:	AIR				
	Is the temperature within 0° - 6° C?:	Yes	Yes	Yes	Yes	Yes
	If No, Explain Below	No	No	No	No	No

Date/Time Temperatures Taken: AIR

Thermometer ID: IR GUN#3 / IR GUN#4 Reading From: Temp Blank / Sample Bottle

If out of Temperature, note packing/ice condition &Client Approval to Run Samples: _____

All Samples held in storage location SM0 by AD on 7/17/12 at 0925

5035 samples placed in storage location _____ by _____ on _____ at _____

PC Secondary Review: JMS 7/17/12

Cooler Breakdown: Date: 7/17/12 Time: 1112 by: AWH

1.	Were all bottle labels complete (*i.e.* analysis, preservation, etc.)?	(YES)	NO
2.	Did all bottle labels and tags agree with custody papers?	(YES)	NO
3.	Were correct containers used for the tests indicated?	(YES)	NO

4. Air Samples: Cassettes / Tubes Intact (Canisters Pressurized) Tedlar® Bags Inflated N/A

Explain any discrepancies: _____

pH	Reagent	YES	NO	Lot Received	Exp	Sample ID	Vol. Added	Lot Added	Final pH
≥12	NaOH								
≤2	HNO_3								
≤2	H_2SO_4								
<4	$NaHSO_4$								
Residual Chlorine (-)	For TCN Phenol and 522			If present, contact PM to add ascorbic acid Or sodium sulfite (522)					
	$Na_2S_2O_3$	-	-						
	Zn Aceta	-	-						
	HCl	*	*						

*Not to be tested before analysis – pH tested and recorded by VOAs or GenChem on a separate worksheet

Yes = All samples OK

No = Samples were preserved at lab as listed

PM OK to Adjust: _____

Bottle lot numbers: _____

Other Comments:

PC Secondary Review: JMS 7/25/12

*significant air bubbles: VOA > 5-6 mm ; WC >1 in. diameter

H:\SMODOCS\Cooler Receipt 5.doc

Appendix 2

Remedial Action Work Plan

81 FLEET PLACE

BROOKLYN, NEW YORK

Remedial Investigation Report

Site Number: 13CVCP094K

October 23, 2012

Prepared for:

RA Real Estate, Inc.

823 Eleventh Avenue

New York, NY 10019-3535

(212) 373-8490

Prepared by:

Galli Engineering, P.C.

734 Walt Whitman Rd., Suite 402A

Melville, NY 11747

(631) 271-9292

REMEDIAL ACTION WORK PLAN
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Figure 2 – Layout of Proposed Site Development
Figure 3 – Sensitive Receptor Locations
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Table 1 – Analytical Results for Soil
Table 2 – Analytical results for Goundwater
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APPENDICES

Appendix A – Site Sampling Locations Plan
Appendix B – Proposed Redevelopment Architectural Plans
Appendix C – Citizen Participation Plan
Appendix D – Sustainability Statement
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Appendix F – Construction Health and Safety Plan
Appendix G – Design and Specifications for Vapor Barrier/Waterproofing Membrane
Appendix H – Building Section
Appendix I – Endpoint Sampling Locations

LIST OF ACRONYMS

Acronym	Definition
AOC	Area of Concern
AS/SVE	Air Sparging/Soil Vapor Extraction
BOA	Brownfield Opportunity Area
CAMP	Community Air Monitoring Plan
C/D	Construction/Demolition
COC	Certificate of Completion
CQAP	Construction Quality Assurance Plan
CSOP	Contractors Site Operation Plan
DCR	Declaration of Covenants and Restrictions
ECs/ICs	Engineering and Institutional Controls
HASP	Health and Safety Plan
IRM	Interim Remedial Measure
BCA	Brownfield Cleanup Agreement
MNA	Monitored Natural Attenuation
NOC	Notice of Completion
NYC BCP	New York City Brownfield Cleanup Program
NYC DEP	New York City Department of Environmental Protection
NYC DOHMH	New York State Department of Health and Mental Hygiene
NYCRR	New York Codes Rules and Regulations
NYC OER	New York City Office of Environmental Remediation
NYS DEC	New York State Department of Environmental Conservation
NYS DEC DER	New York State Department of Environmental Conservation Division of Environmental Remediation
NYS DOH	New York State Department of Health
NYS DOT	New York State Department of Transportation
ORC	Oxygen-Release Compound
OSHA	United States Occupational Health and Safety Administration
PE	Professional Engineer
PID	Photo Ionization Detector
QEP	Qualified Environmental Professional
QHHEA	Qualitative Human Health Exposure Assessment
RAOs	Remedial Action Objectives
RAR	Remedial Action Report
RAWP	Remedial Action Work Plan or Plan
RCA	Recycled Concrete Aggregate
RD	Remedial Design
RI	Remedial Investigation
RMZ	Residual Management Zone
SCOs	Soil Cleanup Objectives

SCG	Standards, Criteria and Guidance
SMP	Site Management Plan
SMMP	Soil and Materials Management Plan
SPDES	State Pollutant Discharge Elimination System
SVOC	Semi-Volatile Organic Compound
USGS	United States Geological Survey
UST	Underground Storage Tank
VOC	Volatile Organic Compound

CERTIFICATION

I, Richard D. Galli, am a Professional Engineer licensed in the State of New York. I have primary direct responsibility for implementation of the remedial action for the redevelopment site located at 81 Fleet Place “The Giovani”, Brooklyn, NY VCP Project #13CVCP094K.

I certify that this Remedial Action Work Plan (RAWP) has a plan for handling, transport and disposal of soil, fill, fluids and other materials removed from the property in accordance with applicable City, State and Federal laws and regulations. Importation of all soil, fill and other material from off-Site will be in accordance with all applicable City, State and Federal laws and requirements. This RAWP has provisions to control nuisances during the remediation and all invasive work, including dust and odor suppression.

_____

Name

_____

NYS PE License Number

_____

Signature

PE Stamp

_____

Date

EXECUTIVE SUMMARY

RA Real Estate, Inc. has enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 31,500-square foot site located at 81 Fleet Place in Brooklyn, New York. A remedial investigation (RI) was performed to compile and evaluate data and information necessary to develop this Remedial Action Work Plan (RAWP). The remedial action described in this document provides for the protection of public health and the environment consistent with the intended property use, complies with applicable environmental standards, criteria and guidance and conforms with applicable laws and regulations.

Site Location and Current Usage

The Site is located at 81 Fleet Place (aka 160 Myrtle Avenue) in the Downtown Brooklyn section of Brooklyn, New York and is identified as Block 2061, Lot 110 (formerly part of Lot 1) on the New York City Tax Map. Figure 1 shows the Site location. The Site is approximately 31,500 square feet and is bounded by Myrtle Avenue and low income housing to the north, a parking lot to the east, commercial buildings to the south, and a vacant lot to the west. Currently, the Site does not have any buildings and part of the site is covered with pavement and is being used as part of an active parking lot. The site is secured with fencing.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of a 15-story mixed use commercial and residential building with two levels of sub-grade parking. The building will cover approximately 78% of the lot. The remaining 22% of the lot (the eastern and southern edge of the property) will not be developed because of sewer and electrical easements and will be capped with asphalt. The site development includes no landscaping. All open area will be paved. There is a small planted area above the cellar at the entrance but this is on top of built area.

The building will contain 205 units (147,000 sqft of residential space), approximately 34,000 sqft of retail space on floor, and approximately 44,000 sqft of parking. The depth of the excavation for the two levels of subgrade parking varies as the site slopes. Generally, the

excavation depth to the underside of the mat slab is a minimum of 25' and a maximum of 29', except at the elevator pits where it is 2' deeper. Assuming the current site conditions and the depth of excavation will be as noted, approximately 28,000 cubic yards of material of soil/fill material will be excavated for construction of the redevelopment. The excavation is not expected to extend into the groundwater table, however dewatering may be required. The layout of the redevelopment is found in Figure 2 and the proposed redevelopment architectural plans are presented in Appendix B**.** The residential component occupies floors two through fifteen in an "L" shaped building facing both Fleet Place and Myrtle Avenue, accessed through a ground floor lobby facing Fleet Place. The retail component front on both Fleet Place and Myrtle Avenue and are accessed directly from the street with loading facilities interior to the site. The two sub-grade levels (cellar and sub-cellar) of parking are accessed through a pair of elevators which provide residential parking for the apartment buildings. The retail and parking components use the full available footprint, excluding easements. The two levels of sub-grade areas are mostly parking. There are service entrances for water, sewer, gas, electric, and some mechanical (ventilation) systems in the sub-grade spaces. Storage is provided for tenants and building operations in the sub-cellar. The current zoning designation is R7-1 Residential, with C2-4 Commercial overlay. The proposed used is consistent with existing zoning for the property.

The remedial action contemplated under this RAWP may be implemented independently of the proposed redevelopment plan.

Summary of the Remedy

The proposed remedial action achieves protection of public health and the environment for the intended use of the property. The proposed remedial action achieves all of the remedial action objectives established for the project and addresses applicable standards, criterion, and guidance; is effective in both the short-term and long-term and reduces mobility, toxicity and volume of contaminants; is cost effective and implementable; and uses standards methods that are well established in the industry.

The proposed remedial action will consist of:

1. Preparation of a Community Protection Statement and performance of all required NYC VCP citizen participation activities according to an approved Citizen Participation Plan;
2. Performance of a Community Air Monitoring Program for particulates and volatile organic carbon compounds;
3. Establishment of Track 1 Soil Cleanup Objectives (SCOs);
4. Site mobilization involving Site security setup, equipment mobilization, utility mark outs and marking and staking excavation areas;
5. Excavation and removal of soil/fill exceeding SCOs. Appropriate segregation of excavated media onsite;
6. Screening of excavated soil/fill during intrusive work for indications of contamination by visual means, odor, and monitoring with a PID;
7. Removal of USTs and closure of petroleum spills (if encountered) in compliance with applicable local, State, and Federal laws and regulations;
8. Transportation and off-Site disposal of all soil/fill material at permitted facilities in accordance with applicable laws and regulations for handling, transport, and disposal, and this plan. Sampling and analysis of excavated media as required by disposal facilities;
9. Collection and analysis of end point samples to determine the performance of the remedy with respect to attainment of SCOs;
10. Demarcation of residual soil/fill;
11. Installation of a waterproofing/vapor barrier system beneath the building sub-grade foundations and along the side foundation walls to grade, as part of standard building construction;
12. Installation of parking ventilation system for two sub-grade levels, as part of standard building construction;
13. Construction and maintenance of an engineered composite cover consisting of a 3-foot thick mat slab poured on top of a 3-inch mud slab at the bottom of excavation to prevent human exposure to residual soil/fill remaining under the Site, and to provide a firm base for the vapor barrier system;

14. Import of materials to be used for backfill and cover in compliance with this plan and in accordance with applicable laws and regulations;
15. Implementation of storm-water pollution prevention measures in compliance with applicable laws and regulations;
16. Performance of all activities required for the remedial action, including permitting requirements, in compliance with applicable laws and regulations;
17. Submission of a RAR that describes the remedial activities, certifies that the remedial requirements have been achieved, defines the Site boundaries, and describes all Engineering and Institutional Controls to be implemented at the Site, and lists any changes from this RAWP;
18. If Track 1 is not achieved, submission of an approved Site Management Plan (SMP) in the RAR for long-term management of residual contamination, including plans for operation, maintenance, monitoring, inspection and certification of Engineering and Institutional Controls and reporting at a specified frequency; and
19. If Track 1 is not achieved, recording of a Declaration of Covenants and Restrictions that includes a listing of Engineering Controls and a requirement that management of these controls must be in compliance with an approved SMP; and Institutional Controls including prohibition of the following: (1) vegetable gardening and farming; (2) use of groundwater without treatment rendering it safe for the intended use; (3) disturbance of residual contaminated material unless it is conducted in accordance with the SMP; and (4) higher level of land usage without OER-approval.

COMMUNITY PROTECTION STATEMENT

The Office of Environmental Remediation created the New York City Voluntary Cleanup Program (NYC VCP) to provide governmental oversight for the cleanup of contaminated property in NYC. This Remedial Action Work Plan ("cleanup plan") describes the findings of prior environmental studies that show the location of contamination at the site, and describes the plans to clean up the site to protect public health and the environment.

This cleanup plan provides a very high level of protection for neighboring communities. This cleanup plan also includes many other elements that address common community concerns, such as community air monitoring, odor, dust and noise controls, hours of operation, good housekeeping and cleanliness, truck management and routing, and opportunities for community participation. The purpose of this Community Protection Statement is to explain these community protection measures in non-technical language to simplify community review.

Remedial Investigation and Cleanup Plan. Under the NYC VCP, a thorough cleanup study of this property (called a remedial investigation) has been performed to identify past property usage, to sample and test soils, groundwater and soil vapor, and identify contaminant sources present on the property. The cleanup plan has been designed to address all contaminant sources that have been identified during the study of this property.

Identification of Sensitive Land Uses. Prior to selecting a cleanup, the neighborhood was evaluated to identify sensitive land uses nearby, such as schools, day care facilities, hospitals and residential areas. The cleanup program was then tailored to address the special conditions of this community.

Qualitative Human Health Exposure Assessment. An important part of the cleanup planning for the Site is the performance of a study to find all of the ways that people might come in contact with contaminants at the Site now or in the future. This study is called a Qualitative Human Health Exposure Assessment (QHHEA). A QHHEA was performed for this project. This assessment has considered all known contamination at the Site and evaluated the potential for people to come in contact with this contamination. All identified public exposures will be addressed under this cleanup plan.

Health and Safety Plan. This cleanup plan includes a Health and Safety Plan that is designed to protect community residents and on-Site workers. The elements of this plan are in compliance with safety requirements of the United States Occupational Safety and Health Administration. This plan includes many protective elements including those discussed below.

Site Safety Coordinator. This project has a designated Site safety coordinator to implement the Health and Safety Plan. The safety coordinator maintains an emergency contact sheet and protocol for management of emergencies. The Site safety coordinator is Scott Davidow who can be reached at (631) 271-9292.

Worker Training. Workers participating in cleanup of contaminated material on this project are required to be trained in a 40-hour hazardous waste operators training course and to take annual refresher training. This pertains to workers performing specific tasks including removing contaminated material and installing cleanup systems in contaminated areas.

Community Air Monitoring Plan. Community air monitoring will be performed during this cleanup project to ensure that the community is properly protected from contaminants, dust and odors. Air samples will be tested in accordance with a detailed plan called the Community Air Monitoring Plan or CAMP. Results will be regularly reported to the NYC Office of Environmental Remediation. This cleanup plan also has a plan to address any unforeseen problems that might occur during the cleanup (called a 'Contingency Plan').

Odor, Dust and Noise Control. This cleanup plan includes actions for odor and dust control. These actions are designed to prevent off-Site odor and dust nuisances and includes steps to be taken if nuisances are detected. Generally, dust is managed by application of physical covers and by water sprays. Odors are controlled by limiting the area of open excavations, physical covers, spray foams and by a series of other actions (called operational measures). The project is also required to comply with NYC noise control standards. If you observe problems in these areas, please contact the onsite Project Manager, Scott Davidow at (631) 271-9292, or the NYC Office of Environmental Remediation Project Manager, Michael Mandac, (212) 676-0754.

Quality Assurance. This cleanup plan requires that evidence be provided to illustrate that all cleanup work required under the plan has been completed properly. This evidence will be

summarized in the final report, called the Remedial Action Report. This report will be submitted to the NYC Office of Environmental Remediation and will be thoroughly reviewed.

Storm-Water Management. To limit the potential for soil erosion and discharge, this cleanup plan has provisions for storm-water management. The main elements of the storm water management include physical barriers such as tarp covers and erosion fencing, and a program for frequent inspection.

Hours of Operation. The hours for operation of cleanup will comply with the NYC Department of Buildings construction code requirements or according to specific variances issued by that agency. For this cleanup project, the hours of operation are 7:00 AM to 5:00 PM, Monday through Saturday.

Signage. While the cleanup is in progress, a placard will be prominently posted at the main entrance of the property with a laminated project Fact Sheet that states that the project is in the NYC Voluntary Cleanup Program, provides project contact names and numbers, and locations of project documents can be viewed.

Complaint Management. The contractor performing this cleanup is required to address all complaints. If you have any complaints, you can call the facility Project Manager, Kenneth L. Brooks, PE at (631) 271-9292, the NYC Office of Environmental Remediation Project Manager, Michael Mandac, (212) 676-0754, or call 311 and mention the Site is in the NYC Voluntary Cleanup Program.

Utility Mark-outs. To promote safety during excavation in this cleanup, the contractor is required to first identify all utilities and must perform all excavation and construction work in compliance with NYC Department of Buildings regulations.

Soil and Liquid Disposal. All soil and liquid material removed from the Site as part of the cleanup will be transported and disposed of in accordance with all applicable City, State and Federal regulations and required permits will be obtained.

Soil Chemical Testing and Screening. All excavations will be supervised by a trained and properly qualified environmental professional. In addition to extensive sampling and chemical testing of soils on the Site, excavated soil will be screened continuously using hand-held

instruments, by sight, and by smell to ensure proper material handling and management, and community protection.

Stockpile Management. Soil stockpiles will be kept covered with tarps to prevent dust, odors and erosion. Stockpiles will be frequently inspected. Damaged tarp covers will be promptly replaced. Stockpiles will be protected with silt fences. Hay bales will be used, as needed to protect storm water catch basins and other discharge points.

Trucks and Covers. Loaded trucks leaving the Site will be covered in compliance with applicable laws and regulations to prevent dust and odor. Trucks will be properly recorded in logs and records and placarded in compliance with applicable City, State and Federal laws, including those of the New York State Department of Transportation. If loads contain wet material that can leak, truck liners will be used. All transport of materials will be performed by licensed truckers and in compliance with all laws and regulations.

Imported Material. All fill materials proposed to be brought onto the Site will comply with rules outlined in this cleanup plan and will be inspected and approved by a qualified worker located on-Site. Waste materials will not be brought onto the Site. Trucks entering the Site with imported clean materials will be covered in compliance with applicable laws and regulations.

Equipment Decontamination. All equipment used for cleanup work will be inspected and washed, if needed, before it leaves the Site. Trucks will be cleaned at a truck inspection station on the property before leaving the Site.

Housekeeping. Locations where trucks enter or leave the Site will be inspected every day and cleaned regularly to ensure that they are free of dirt and other materials from the Site.

Truck Routing. Truck routes have been selected to: (a) limit transport through residential areas and past sensitive nearby properties; (b) maximize use of city-mapped truck routes; (c) limit total distance to major highways; (d) promote safety in entry to highways; (e) promote overall safety in trucking; and (f) minimize off-Site line-ups (queuing) of trucks entering the property. Operators of loaded trucks leaving the Site will be instructed not to stop or idle in the local neighborhood.

Final Report. The results of all cleanup work will be fully documented in a final report (called a Remedial Action Report) that will be available for you to review in the public document repository located at the NYC OER online document repository.

Long-Term Site Management. To provide long-term protection after the cleanup is complete, the property owner will be required to comply with an ongoing site management plan that calls for continued inspection of protective controls, such as site covers. The site management plan is evaluated and approved by the NYC Office of Environmental Remediation. Requirements that the property owner must comply with are defined in the property's deed. A certification of continued protectiveness of the cleanup will be required from time to time to show that the approved cleanup is still effective.

REMEDIAL ACTION WORK PLAN

1.0 SITE BACKGROUND

RA Real Estate, Inc. has enrolled in the New York City Brownfield Cleanup Program (NYC BCP) to investigate and remediate a property located at 81 Fleet Place in the Downtown Brooklyn section of Brooklyn, New York (the Site). A Remedial Investigation (RI) was performed to compile and evaluate data and information necessary to develop this Remedial Action Work Plan (RAWP) in a manner that will render the Site protective of public health and the environment consistent with the contemplated end use. This RAWP establishes remedial action objectives, provides a remedial alternatives analysis that includes consideration of a permanent cleanup, and provides a description of the selected remedial action. The remedial action described in this document provides for the protection of public health and the environment, complies with applicable environmental standards, criteria and guidance and applicable laws and regulations.

1.1 Site Location and Current Usage

The Site is located at 81 Fleet Place (aka 160 Myrtle Avenue) in the Downtown Brooklyn section of Brooklyn, New York and is identified as Block 2061, Lot 110 (formerly part of Lot 1) on the New York City Tax Map. Figure 1 shows the Site location. The Site is approximately 31,500 square feet and is bounded by Myrtle Avenue and low income housing to the north, a parking lot to the east, commercial buildings to the south, and a vacant lot to the west. Currently, the Site does not have any buildings and part of the site is covered with pavement and is being used as part of an active parking lot. The site is secured with fencing.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of a 15-story mixed use commercial and residential building with two levels of sub-grade parking. The building will cover approximately 78% of the lot. The remaining 22% of the lot (the eastern and southern edge of the property) will not be developed because of sewer and electrical easements and will be capped with asphalt. The site development includes no landscaping. All open area will be paved. There is a small planted area above the cellar at the entrance but this is on top of built area.

The building will contain 205 units (147,000 sqft of residential space), approximately 34,000 sqft of retail space on floor, and approximately 44,000 sqft of parking. The depth of the excavation for the two levels of subgrade parking varies as the site slopes. Generally, the excavation depth to the underside of the mat slab is a minimum of 25' and a maximum of 29', except at the elevator pits where it is 2' deeper. Assuming the current site conditions and the depth of excavation will be as noted, approximately 28,000 cubic yards of material of soil/fill material will be excavated for construction of the redevelopment. The excavation is not expected to extend into the groundwater table, however dewatering may be required. The layout of the redevelopment is found in Figure 2 and the proposed redevelopment architectural plans are presented in Appendix B**.** The residential component occupies floors two through fifteen in an "L" shaped building facing both Fleet Place and Myrtle Avenue, accessed through a ground floor lobby facing Fleet Place. The retail component front on both Fleet Place and Myrtle Avenue and are accessed directly from the street with loading facilities interior to the site. The two sub-grade levels (cellar and sub-cellar) of parking are accessed through a pair of elevators which provide residential parking for the apartment buildings. The retail and parking components use the full available footprint, excluding easements. The two levels of sub-grade areas are mostly parking. There are service entrances for water, sewer, gas, electric, and some mechanical (ventilation) systems in the sub-grade spaces. Storage is provided for tenants and building operations in the sub-cellar. The current zoning designation is R7-1 Residential, with C2-4 Commercial overlay. The proposed used is consistent with existing zoning for the property.

The remedial action contemplated under this RAWP may be implemented independently of the proposed redevelopment plan.

1.3 DESCRIPTION OF SURROUNDING PROPERTY

A due diligence investigation into the potential impacts from off-site sources was conducted. The subject property is located in an area generally consisting of commercial and residential development.

The past and current uses of the adjoining properties are predominantly commercial and residential.

The area surrounding the site is both commercial and residential in character, with community facility uses.

Land uses in the area include:

- Open space/recreational (Fort Greene Park),
- Residential,
- Apartment buildings,
- Commercial office buildings,
- Mixed residential and commercial buildings,
- Vacant land,
- Public facilities/institutions,
- Parking facilities and
- Retail stores.

Surrounding zoning consists of residential (R6) and commercial (C6-1 and C6-4).

Sensitive receptors within 500 feet of the site include 2 day care centers:

- Duffield Childrens Center 101 Fleet Place
- Stanlay S. Lamm Institute Early Childhood Center 147 Prince Street

Figure 3 shows the sensitive receptor locations, relative to the site.

1.4 REMEDIAL INVESTIGATION

A remedial investigation was performed and the results are documented in a companion document called "*Remedial Investigation Report, The Giovani*", dated October, 2012 (RIR).

Summary of Past Uses of Site and Areas of Concern

Former occupancies in the vicinity included Duane Reade (166 Myrtle); Super Associated (176 Myrtle); Dalia Superstore (180 Myrtle); Andy's Liquor Store (184 Myrtle); a vacant property; Clean Spin Laundromat (192 Myrtle); Park-n-Lock parking lot; New World Food Center (202 Myrtle); El Dorado Restaurant (204 Myrtle); Magic Nail (206 Myrtle); Golden Horse Kitchen (208 Myrtle); O&S Laundromat (214 Myrtle); The Life Center (216 Myrtle) and a former Kentucky Fried Chicken (208 Myrtle). Sanborn Maps indicate that the property was developed with three and four story residential buildings with storefronts from 1887 to at least

1950, single story commercial buildings from at least 1969 to 2007, and vacant/a parking lot after 2007. Former one-story retail buildings with single level basements were demolished in early-to-mid 2007.

Areas of Concern at the subject site, as identified in past Phase I and Phase II studies, include:

- Presence of historic fill material at the Site to a depth of 20 feet below grade

Summary of the Work Performed under the Remedial Investigation

1. Conducted several Site inspections to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed twelve soil borings (6 by Langan, December 2007; 6 by Galli, September 2010) across the subject Site, and collected eighteen soil samples for chemical analysis from the soil borings to evaluate soil quality (12 by Langan, December 2007; 6 by Galli, September 2010);
3. Installed four groundwater monitoring wells (2 by Langan, December 2007; 2 by Galli, September 2010) on the subject Site to establish groundwater flow and collected four groundwater samples for chemical analysis to evaluate groundwater quality;
4. Installed eight soil vapor probes (3 by Langan, December 2007; 5 by Galli, July, 2012) around the subject Site and collected eight samples for chemical analysis.

Summary of Environmental Findings

1. Elevation of the property ranges from 27 to 34 feet.
2. Depth to groundwater ranges from 31 to 33 feet at the Site.
3. Groundwater flow is generally from East-Southeast to West-Northwest beneath the Site.
4. Depth to bedrock is approximately 112 feet at the Site.
5. The stratigraphy of the site, from the surface down, consists of approximately 20 feet of urban fill; underlain by 70 - 90 feet of sand; underlain by sound bedrock.

6. Soil/fill samples collected during the RI showed minor detections of PCBs and VOCs which were below the Track 1 SCOs. Metals including lead, nickel, silver, mercury and zinc were detected slightly above Unrestricted Use SCOs and of these lead (584 ppm) and Barium (906 ppm) also exceeded Track 2 Residential SCOs at one soil sampling location each. Pesticides including DDD (maximum of 0.015 ppm), DDE (maximum of 0.0609 ppm) and DDT (maximum of 0.209 ppm) were detected in all soil samples and exceeded the Unrestricted Use SCOs but were all below the Restricted Residential SCOs, Numerous SVOCs were detected in one shallow sample (LEG-14 collected at 0-10' below grade) and one deep sample (SB-5 collected at 20' below grade). SVOCs in shallow soil (LEG-14) slightly exceeded the Track 2 Residential SCOs. SVOC concentrations in deeper soil (SB-5) greatly exceeded the Restricted Residential SCOs, including benzo(a)anthracene (at 79 ppm), benzo(a)pyrene (at 66 ppm), benzo(b)fluoranthene (78 ppm), benzo(k)fluoranthene (33 ppm), chrysene (77 ppm), indeno(1,2,3-CD)pyrene (42 ppm), phenanthrene (210 ppm), and pyrene (170 ppm). The SVOCs detected at the site are polycyclic aromatic hydrocarbons (PAHs) and their concentrations and distribution throughout the site are indicative of historic urban fill material.

7. Groundwater samples collected ruing the RI did not detect PCBs in the groundwater samples. There were detections of SVOCs in groundwater which were below the New York State Groundwater Quality Standards (GQS). Two pesticides were detected in one groundwater sample (MW-4) which slightly exceeded the GQS, including Endosulfan I at 0.02 ug/L and Endosulfan II at 0.015 ug/L. Both Endosulfans have a GQS of 0.009 ug/L. Several metals including antimony, arsenic, barium, chromium, iron, lead, magnesium, mercury and sodium greatly exceeded GQS in all of the groundwater samples. The majority of VOC detections throughout the site were below the GQS, except for chloroform (8.7 ug/L) and tetrachloroethene. (maximum of 33.2 ug/L). Two drycleaners were previously located along Myrtle Avenue on or near the subject property and may be the source of the tetrachloroethene in the groundwater samples collected.
8. The soil vapor samples collected during the RI indicated moderate levels of petroleum-related and chlorinated VOCs. Petroleum-related VOCs include toluene, which was found at concentrations ranging from 31.6 $\mu g/m^3$ to 169.1$\mu g/m^3$ in all eight soil vapor

locations, benzene at concentrations ranging from 6.2 µg/m^3 to 100µg/m^3 in four of the eight samples, ethylbenzene at concentrations of 56.8 µg/m^3 in SV-15 and 49.9 µg/m^3 in SV-18, and o-xylene at concentrations of 57.5 µg/m^3 in SV-15 and 45.7 µg/m^3 in SV-18. Tetrachloroethene (PCE) was detected in all of the eight soil vapor samples, with a concentration range of 40 mcg/m^3 to 476.7 mcg/m^3. Trichloroethene (TCE) was detected in four of the eight soil vapor samples, with a concentration range of 9.8 mcg/m^3 to 34.4 mcg/m^3. 1,1,1-trichloroethane (TCA) was detected in three of the eight soil vapor samples, with a concentration range of 37.5 mcg/m^3 to 628.8 mcg/m^3. Carbon tetrachloride was not detected any of the eight soil vapor samples. The PCE and TCE concentration range falls within the no further action to monitor range of the NYSDOH *Guidance for Evaluation Soil Vapor Intrusion* Decision Matrix. Given the levels of tetrachloroethene in the groundwater and the site history of drycleaners on or near the site, the levels indicate a possible on-site source.

For more detailed results, consult the RIR. Based on an evaluation of the data and information from the RIR and this RAWP, disposal of significant amounts of hazardous waste is not suspected at this site.

2.0 REMEDIAL ACTION OBJECTIVES

Based on the results of the RI, the following Remedial Action Objectives (RAOs) have been identified for this Site:

Soil

- Prevent direct contact with contaminated soil.
- Prevent migration of contaminants that would result in groundwater or surface water contamination.

Groundwater

- Prevent direct exposure to contaminated groundwater.
- Prevent exposure to contaminants volatizing from contaminated groundwater.

Soil Vapor

- Prevent exposure to contaminants in soil vapor.
- Prevent migration of soil vapor into dwelling and other occupied structures.

3.0 REMEDIAL ALTERNATIVES ANALYSIS

The goal of the remedy selection process is to select a remedy that is protective of human health and the environment taking into consideration the current, intended and reasonably anticipated future use of the property. The remedy selection process begins by establishing remedial action objectives (RAOs) for media in which chemical constituents were found in exceedance of applicable standards, criteria and guidance values (SCGs). A remedy is then developed based on the following ten criteria:

- Protection of human health and the environment;
- Compliance with SCGs;
- Short-term effectiveness and impacts;
- Long-term effectiveness and permanence;
- Reduction of toxicity, mobility, or volume of contaminated material;
- Implementability;
- Cost effectiveness;
- Community Acceptance;
- Land use; and
- Sustainability

The following is a detailed description of the alternatives analysis and remedy selection to address impacted media at the Site. As required, a minimum of two remedial alternatives (including a Track 1 scenario) are evaluated, as follows:

Alternative 1 involves:

- Removal of all soil/fill exceeding Unrestricted Use (Track 1) Soil Cleanup Objective (SCOs) throughout the Site. This alternative would require excavation to depths across the site ranging from approximately 25-29 feet below grade to remove all historic fill and 32 feet below grade for the elevator pits and confirmation that Track 1 SCOs have been achieved through post-excavation end point sampling.

    - No engineering or institutional controls are required on a Track 1 cleanup, but the installation of a vapor barrier beneath the basement foundation and behind the foundation sidewalls of the new building would be installed as a part of standard construction and to prevent any exposure from off-site soil vapor.
    - As part of construction, two sub-grade levels of ventilated parking garage per NYC codes will also act as engineering controls.
- Installation of a vapor barrier system under the building foundation slab and up the foundation walls to grade as part of construction; and
- Installation of parking ventilation system for two sub-grade levels, as part of standard building construction.

Alternative 2 involves:

- Establishment of Restricted Use (Track 2) Residential SCOs;
- Removal of all soil/ fill exceeding Track 2 Residential SCOs. This would require excavation to depths across the site ranging from approximately 25-29 feet below grade to remove all historic fill and 32 feet below grade for the elevator pits and confirmation that the Track 2 Residential SCOs have been achieved through post-excavation end point sampling;
- Installation of a vapor barrier system under the building foundation slab and up the foundation walls to grade as part of construction;
- Installation of two sub-grade levels of ventilated parking, as part of standard building construction;
- Placement of a final cover over the entire site to eliminate exposure to remaining soil/fill;
- Establishment of use restrictions including prohibitions on the use of groundwater from the site and prohibitions on sensitive site uses, such as farming or vegetable gardening, to eliminate future exposure pathways;
- Establishment of an approved Site Management Plan to ensure long-term management of these engineering and institutional controls including the performance of periodic inspections and certification that the controls are performing as they were intended; and

- Placement of a deed notice to memorialize the remedial action and the Engineering and Institutional Controls to ensure that future owners of the site continue to maintain these controls as required.

Both Alternatives will remove approximately 28,000 cubic yards of material of soil/fill. Site controls would be implemented to prevent exposure of site workers, the surrounding community, and nearby surface water; those controls would include a Construction Health and Safety Plan (CHASP), Community Air Monitoring Plan (CAMP), and Erosion and Sediment Control Plan (E&SC).

3.1 THRESHOLD CRITERIA

Protection of Public Health and the Environment

This criterion is an evaluation of the remedy's ability to protect public health and the environment, and an assessment of how risks posed through each existing or potential pathway of exposure are eliminated, reduced or controlled through removal, treatment, and implementation of Engineering Controls or Institutional Controls. Protection of public health and the environment must be achieved for all approved remedial actions.

Alternative 1 would be protective of human health and the environment by removing the historic fill at the Site to a depth ranging from 25-29 feet (plus 2 more feet at the elevator pits), thus eliminating potential for direct contact with contaminated soil/fill once construction is complete and eliminating the risk of contamination leaching into groundwater. Implementing an approved Soil and Materials Management Plan and Community Air Monitoring Plan (CAMP) would minimize potential exposure to contaminated soils during construction. Since construction and remediation will occur in close proximity to groundwater, special attention will be given to selecting appropriate construction techniques during the Site development. As such, there is minimal risk of contact with groundwater. If dewatering should prove necessary due to actual groundwater elevation, it will be performed in accordance NYC Department of Buildings and NYC Department of Environmental Protection requirements for dewatering and discharge, respectively. The sub-grade portion of the building developed within the interim unsaturated zone will be insulated with a specialized waterproofing membrane. Additionally, a vapor barrier

system (beneath the building foundation slab and up the foundation sidewalls to grade) and a parking ventilation system (for the two sub-grade levels parking) are being installed at the site as part of standard construction and would prevent any potential migration of soil vapor into the new building.

Alternative 2 would achieve comparable protections of human health and the environment since soil will be removed to a depth ranging from 25-29 feet below grade (plus 2 more feet at the elevator pits) across the site for development purposes. The remaining soil/fill on-Site will meet the Track 2 Residential SCOs and this alternative will include institutional and engineering controls, including a composite cover system. The composite cover system would prevent direct contact with any remaining on-Site soil/fill. Implementing institutional controls including a deed notice and a Site Management Plan would ensure that the composite cover system remains intact and protective. Establishment of Track 2 Residential SCOs would minimize the risk of contamination leaching into groundwater. Implementing an approved Soil and Materials Management Plan and Community Air Monitoring Plan (CAMP) would minimize potential exposure to contaminated soils during construction. Potential contact with contaminated groundwater would be eliminated as the deed notice would prohibit it, and it is not anticipated to be encountered during construction. Additionally, a vapor barrier system (beneath the building foundation slab and up the foundation sidewalls to grade) and a parking ventilation system (for the two sub-grade levels parking) are being installed at the site as part of standard construction and would prevent any potential migration of soil vapor into the new building.

3.2 Balancing Criteria

Compliance with Standards, Criteria and Guidance (SCGs)

Alternative 1 would achieve compliance with the remedial goals, SCGs and RAOs because all contaminated soil left in place would be at concentrations lower than the Unrestricted Use Track 1 SCOs. Focused attention on means and methods employed during the remedial action would ensure that handling and management of contaminated material would be in compliance with applicable SCGs.

Alternative 2 would address the chemical-specific SCGs for soil and soil vapor by establishing Restricted Use Track 2 Residential SCOs and removing the soil exceeding these

SCOs, and installation of engineering controls including a vapor barrier and two sub-grade levels of ventilated parking garage to mitigate potential soil vapor intrusion. Similar to the Track 1 alternative, focused attention on means and methods employed during the remedial action would ensure that handling and management of contaminated material would be in compliance with applicable SCGs.

Short-term effectiveness and impacts

This evaluation criterion assesses the effects of the alternative during the construction and implementation phase until remedial action objectives are met. Under this criterion, alternatives are evaluated with respect to their effects on public health and the environment during implementation of the remedial action, including protection of the community, environmental impacts, time until remedial response objectives are achieved, and protection of workers during remedial actions.

Both **Alternative 1 and 2** have similar-short term effectiveness during their respective implementations. Both **Alternative 1 and 2** are considered to be effective in protecting human health and the environment in the short term. **Alternative 1** would eliminate all exposures to the contaminant sources and **Alternative 2** would reduce exposure to the contaminant sources. Both **Alternative 1 and 2** would employ appropriate measures to prevent short term impacts, including a Community Air Monitoring Plan (CAMP) and a Soil/Materials Management Plan (SMMP), during all on-site soil disturbance activities and would effectively prevent the release of significant contaminants into the environment. Both alternatives provide short term effectiveness in protecting the surrounding community by decreasing the risk of contact with on-site contaminants. Construction workers operating under appropriate management procedures and a Health and Safety Plan (CHASP) will be protected from on-site contaminants (personal protective equipment would be worn consistent with the documented risks within the respective work zones).

Long-term effectiveness and permanence

This evaluation criterion addresses the results of a remedial action in terms of its permanence and quantity/nature of waste or residual contamination remaining at the Site after

response objectives have been met, such as permanence of the remedial alternative, magnitude of remaining contamination, adequacy of controls including the adequacy and suitability of ECs/ICs that may be used to manage contaminant residuals that remain at the Site and assessment of containment systems and ICs that are designed to eliminate exposures to contaminants, and long-term reliability of Engineering Controls.

Alternative 1 would achieve long-term effectiveness by providing a permanent cleanup of on-site contamination through removal of all impacted soil/fill material in excess of Track 1 SCOs and would eliminate any potential on-site sources of soil vapors and groundwater contamination consistent with remedial action objectives. New building will be constructed with a waterproofing/vapor barrier and two sub-grade levels of the ventilated parking. A waterproofing/vapor barrier system is required as part of new construction because the building foundation extends into the water table. The waterproofing/vapor barrier system and the ventilated parking garages are also considered a permanent control for off-site soil vapor management.

Alternative 2 would also be effective over the long-term attaining Track 2 Residential SCOs through the placement of a composite cover system across the entire site, establishing use restrictions, establishing a Site Management Plan to ensure long-term management of Institutional Controls (ICs) and Engineering Controls (ECs), and placing a deed restriction to memorialize these controls for the long term. Additionally, a vapor barrier system and a parking ventilation system (for the two sub-grade levels of parking) is being installed as a part of standard construction. Establishment of an SMP and a deed restriction will ensure that this protection remains effective for the long-term. The SMP will ensure long-term effectiveness of all ECs and ICs by requiring periodic inspection and certification that these controls and use restrictions continue to be in place and are functioning as they were intended assuring that protections designed into the remedy will provide continued high level of protection in perpetuity.

Reduction of toxicity, mobility, or volume of contaminated material

This evaluation criterion assesses the remedial alternative's use of remedial technologies that permanently and significantly reduce toxicity, mobility, or volume of contaminants as their principal element. The following is the hierarchy of source removal and control measures that are to be used to remediate a Site, ranked from most preferable to least preferable: removal and/or treatment, containment, elimination of exposure and treatment of source at the point of exposure. It is preferred to use treatment or removal to eliminate contaminants at a Site, reduce the total mass of toxic contaminants, cause irreversible reduction in contaminants mobility, or reduce of total volume of contaminated media.

Alternative 1 would provide maximum reduction of toxicity, mobility, and volume of contaminated material/soil on-site soil by excavation and removal of all soils that exceed Track 1 Unrestricted Use SCOs.

Alternative 2 would greatly reduce the toxicity, mobility, and volume of contaminants from on-site soil because it would include removal of contaminants that exceed Track 2 Restricted Residential SCOs. For Alternative 2, placement of a building slab and vapor barrier will eliminate potential exposures with remaining soil, groundwater, and soil vapor contamination. Groundwater use restrictions will eliminate potential exposures by ensuring that there is no use of on-site groundwater for potable purposes.

Alternative 1 would eliminate a greater total mass of contaminants on Site.

Implementability

This evaluation criterion addresses the technical and administrative feasibility of implementing an alternative and the availability of various services and materials required during its implementation, including technical feasibility of construction and operation, reliability of the selected technology, ease of undertaking remedial action, monitoring considerations, administrative feasibility (e.g. obtaining permits for remedial activities), and availability of services and materials.

Both **Alternative 1 and 2** are feasible and implementable. They use standard materials and services and well established technology that are readily available. The reliability of the remedy

is also high. There are no special difficulties associated with any of the activities proposed, which utilize standard industry methods. Excavation of nearly all of the contaminated material would be required for construction of the foundations. Installation of the waterproofing/vapor barrier system will be conducted in accordance with standard methods utilized to install waterproofing membranes.

For implementation of both remedies, standard construction equipment utilized for the overall earthwork would be used. OSHA trained personnel will complete all activities that include excavation and handling of impacted soils. No special permits, other than earthwork permits required for completion of the required site redevelopment scope, are required for implementation of the remedy. The reliability of each remedy is also high. There are no special difficulties associated with any of the activities proposed.

Cost effectiveness

This evaluation criterion addresses the cost of alternatives, including capital costs (such as construction costs, equipment costs, and disposal costs, engineering expenses) and site management costs (costs incurred after remedial construction is complete) necessary to ensure the continued effectiveness of a remedial action.

Initial costs associated with the **Alternative 1 and 2** are very similar. However, the long-term costs are higher for **Alternative 2** than **Alternative 1** based on implementation of a Site Management Plan and placement of a deed restriction as part of **Alternative 2**. In both cases, appropriate public health and environmental protections are achieved.

Community Acceptance

This evaluation criterion addresses community opinion and support for the remedial action. Observations here will be supplemented by public comment received on the RAWP.

Based on the overall goals of the remedial program and initial permitting associated with the proposed site development, no adverse community opinions is anticipated for either alternative. Both of the alternatives for the Site would provide a remedial action that is protective of public health and the environment and would be safe to achieve. This RAWP will be subject to and

undergo public review under the NYC VCP and will provide the opportunity for detailed public input on the remedial alternatives and the selected remedial action. This public comment will be considered by OER prior to approval of this plan. A Citizen Participation Plan is provided in Appendix C.

Land use

This evaluation criterion addresses the proposed use of the property. This evaluation has considered reasonably anticipated future uses of the Site and takes into account: current use and historical and/or recent development patterns; applicable zoning laws and maps; NYS Department of State's Brownfield Opportunity Areas (BOA) pursuant to section 970-r of the general municipal law; applicable land use plans; proximity to real property currently used for residential use, and to commercial, industrial, agricultural, and/or recreational areas; environmental justice impacts, Federal or State land use designations; population growth patterns and projections; accessibility to existing infrastructure; proximity of the site to important cultural resources and natural resources, potential vulnerability of groundwater to contamination that might emanate from the site, proximity to flood plains, geography and geology; and current Institutional Controls applicable to the site.

Both Alternatives are appropriate with respect to the proposed use and to land uses in the vicinity of the Site. The proposed redevelopment of the Site is compatible with its current existing zoning designation R7-1 zoning designation with C2-4 commercial overlay and is consistent with recent development patterns. The Site is surrounded by commercial and mixed-use commercial/residential properties and the proposed cleanup provides comprehensive protection of public health and the environment for these uses. Improvements in the current condition of the property achieved by both cleanup alternatives are also consistent with the City's goals for cleanup of contaminated land, bringing such properties to productive reuse, and making such properties protective of natural and cultural resources.

Sustainability of the Remedial Action

This criterion evaluates the overall sustainability of the remedial action alternatives and the degree to which sustainable means are employed to implement the remedial action including those that take into consideration NYC's sustainability goals defined in *PlaNYC: A Greener,*

Greater New York. Sustainability goals may include: maximizing the recycling and reuse of non-virgin materials; reducing the consumption of virgin and non-renewable resources; minimizing energy consumption and greenhouse gas emissions; improving energy efficiency; and promotion of the use of native vegetation and enhancing biodiversity during landscaping associated with Site development.

Both **Alternative 1** and **Alternative 2** would potentially result in similar energy usage based on the potentially equal volume of material transported off-Site. Both remedial alternatives are comparable with respect to the opportunity to achieve sustainable remedial action.

4.0 REMEDIAL ACTION

4.1 SUMMARY OF PREFERRED REMEDIAL ACTION

The preferred remedial action alternative is **Alternative 1 (Track 1 SCOs)**. The preferred remedial action alternative achieves protection of public health and the environment for the intended use of the property. The preferred remedial action alternative will achieve all of the remedial action objectives established for the project and addresses applicable SCGs. The preferred remedial action alternative is effective in both the short-term and long-term and reduces mobility, toxicity and volume of contaminants. The preferred remedial action alternative is cost effective and implementable and uses standards methods that are well established in the industry.

The proposed remedial action will consist of:

1. Preparation of a Community Protection Statement and performance of all required NYC VCP citizen participation activities according to an approved Citizen Participation Plan;
2. Performance of a Community Air Monitoring Program for particulates and volatile organic carbon compounds;
3. Establishment of Track 1 Soil Cleanup Objectives (SCOs);
4. Site mobilization involving Site security setup, equipment mobilization, utility mark outs and marking and staking excavation areas;
5. Excavation and removal of soil/fill exceeding SCOs. Appropriate segregation of excavated media onsite;
6. Screening of excavated soil/fill during intrusive work for indications of contamination by visual means, odor, and monitoring with a PID;
7. Removal of USTs and closure of petroleum spills (if encountered) in compliance with applicable local, State, and Federal laws and regulations;
8. Transportation and off-Site disposal of all soil/fill material at permitted facilities in accordance with applicable laws and regulations for handling, transport, and disposal, and this plan. Sampling and analysis of excavated media as required by disposal facilities;

9. Collection and analysis of end point samples to determine the performance of the remedy with respect to attainment of SCOs;
10. Demarcation of residual soil/fill;
11. Installation of a waterproofing/vapor barrier system beneath the building sub-grade foundations and along the side foundation walls to grade, as part of standard building construction;
12. Installation of parking ventilation system for two sub-grade levels, as part of standard building construction;
13. Construction and maintenance of an engineered composite cover consisting of a 3-foot thick mat slab poured on top of a 3-inch mud slab at the bottom of excavation to prevent human exposure to residual soil/fill remaining under the Site, and to provide a firm base for the vapor barrier system;
14. Import of materials to be used for backfill and cover in compliance with this plan and in accordance with applicable laws and regulations;
15. Implementation of storm-water pollution prevention measures in compliance with applicable laws and regulations;
16. Performance of all activities required for the remedial action, including permitting requirements, in compliance with applicable laws and regulations;
17. Submission of a RAR that describes the remedial activities, certifies that the remedial requirements have been achieved, defines the Site boundaries, and describes all Engineering and Institutional Controls to be implemented at the Site, and lists any changes from this RAWP;
18. If Track 1 is not achieved, submission of an approved Site Management Plan (SMP) in the RAR for long-term management of residual contamination, including plans for operation, maintenance, monitoring, inspection and certification of Engineering and Institutional Controls and reporting at a specified frequency; and
19. If Track 1 is not achieved, recording of a Declaration of Covenants and Restrictions that includes a listing of Engineering Controls and a requirement that management of these controls must be in compliance with an approved SMP; and Institutional Controls including prohibition of the following: (1) vegetable gardening and

farming; (2) use of groundwater without treatment rendering it safe for the intended use; (3) disturbance of residual contaminated material unless it is conducted in accordance with the SMP; and (4) higher level of land usage without OER-approval.

4.2 SOIL CLEANUP OBJECTIVES AND SOIL/FILL MANAGEMENT

Unrestricted Use (Track 1) Soil Cleanup Objectives (SCOs) proposed for this project are those specified in 6NYCRR Part 375-6.8(a) Unrestricted Residential SCOs. Soil and materials management on-Site and off-Site, including excavation, handling and disposal, will be conducted in accordance with the Soil/Materials Management Plan in Appendix E. The location of planned excavations is shown in Figure 5.

If Track 1 SCOs are not achieved, then Restricted Use (Track 2) Residential SCOs will be applied. Soil data collected beneath the total depth of building foundations indicated remaining soil at the Site soil meets Track 2 Residential SCOs.

Discrete contaminant sources (such as hotspots) identified during the remedial action will be identified by GPS or surveyed. This information will be provided in the Remedial Action Report.

Estimated Soil/Fill Removal Quantities

The total quantity of soil/fill expected to be excavated and disposed off-Site is estimated to be 28,000 cubic yards.

Disposal facilities will be reported to OER when they are identified and prior to the start of remedial action. Additional disposal locations established at a later date will be reported promptly to the OER Project Manager.

Disposal Facility	**Waste Type**	**Estimated Quantities**
TBD	Historic Fill	28,000 cubic yards
TBD	Petroleum Contaminated Soil	TBD
TBD	Contaminated Groundwater	TBD

End-Point Sampling

Removal actions under this plan are to be performed in conjunction with remedial end-point sampling. End point sampling frequency will consist of samples collected from the bottom of the excavation as expressed below. To evaluate attainment of Track 1 SCOs, end point samples will be analyzed for the full list of VOCs, SVOCs, PCBs, pesticides, and metals. In addition, if hotspots are identified, end point sampling frequency will consist of the following:

1. For excavations less than 20 feet in total perimeter, at least one bottom sample and one sidewall sample biased in the direction of surface runoff.
2. For excavations 20 to 300 feet in perimeter:
    - For surface removals, one sample from the top of each sidewall for every 30 linear feet of sidewall and one sample from the excavation bottom for every 900 square feet of bottom area.
    - For subsurface removals, one sample from each sidewall for every 30 linear feet of sidewall and one sample from the excavation bottom for every 900 square feet of bottom area.
3. For sampling of volatile organics, bottom samples should be taken within 24 hours of excavation, and should be taken from the zero to six-inch interval at the excavation floor. Samples taken after 24 hours should be taken at six to twelve inches.
4. For contaminated soil removal, post remediation soil samples for laboratory analysis should be taken immediately after contaminated soil removal. If the excavation is enlarged horizontally, additional soil samples will be taken pursuant to bullets 1-3 above.

Proposed endpoint sampling locations are shown in Appendix I, “Endpoint Sampling Locations Plan”. Ten (10) post-remediation confirmatory samples will be collected and the locations and depth will be biased towards the areas and depths of highest contamination identified during previous sampling episodes unless field indicators such as field instrument measurements or visual contamination identified during the remedial action indicate that other locations and depths may be more heavily contaminated. In all cases, post-remediation samples should be biased toward locations and depths of the highest expected contamination.

New York State ELAP certified labs will be used for all end-point sample analyses. Labs for end-point sample analyses will be reported in the RAR. The RAR will provide a tabular and

map summary of all end-point sample results and will include all data including non-detects and applicable standards and/or guidance values. End-point samples will be analyzed for trigger analytes (those for which SCO exceedence is identified) utilizing the following methodology:

Soil analytical methods will include:

- Volatile organic compounds by EPA Method 8260;
- Semi-volatile organic compounds by EPA Method 8270;
- Target Analyte List metals; and
- Pesticides/PCBs by EPA Method 8081/8082.

If either LNAPL and/or DNAPL are detected, appropriate samples will be collected for characterization and "finger print analysis" and required regulatory reporting (i.e. spills hotline) will be performed.

Quality Assurance/Quality Control

Field QA/QC will include the following procedures:

- Calibration of field equipment, including PID, on a daily basis;
- Analysis of one (1) duplicate sample per twenty (20) samples collected;
- Analysis of one (1) field blank sample;
- Analysis of one (1) laboratory blank sample;
- Use of dedicated and/or disposable field sampling equipment;
- Proper sample handling and preservation;
- Proper sample chain of custody documentation; and
- Completion of report logs.

The above procedures will be executed as follows:

- One (1) duplicate end-point soil sample will be collected to evaluate field sampling precision or reproducibility of measurements of the same parameter under the given set of conditions;
- Disposable sampling equipment will be used to minimize cross-contamination between samples;
- For each of the parameters analyzed, a sufficient sample volume will be collected to adhere to the specific analytical protocol, and provide sufficient sample for reanalysis if necessary;

- Because plasticizers and other organic compounds inherent in plastic containers may contaminate samples requiring organic analysis, samples will be collected in glass containers;
- Appropriate sample preservation techniques, including cold temperature storage at 4º C, will be utilized to ensure that the analytical parameters concentrations do not change between the time of sample collection and analysis; and
- Samples will be analyzed prior to the expiration of the respective holding time for each analytical parameter to ensure the integrity of the analytical results.

Import of soils onto the property and reuse of soils already onsite will be performed in conformance with the Soil/Materials Management Plan in Appendix E. The estimated quantity of soil to be imported into the Site for backfill and cover soil is 2,000 cubic yards. The estimated quantity of onsite soil/fill expected to be reused/relocated on Site is zero tons.

4.3 ENGINEERING CONTROLS

Engineering Controls are not required on properties that achieve a Unrestricted Use Track 1 cleanup. However, as part of new construction, the following elements are being built to provide protections against soil vapor from surrounding properties. If Track 1 SCOs are not achieved, these three elements will constitute engineering controls that will be employed in the remedial action to address residual contamination remaining at the site

Exposure to residual soil/fill will be prevented by an engineered, composite cover system to be built on the Site. The entire property will be covered by an engineered permanent cover system comprised of:

- Structural 3-foot thick mat slab foundation resting on a 3-inch mud slab beneath the building footprint; and
- Installation of a waterproofing/vapor barrier system beneath the building sub-grade foundations and along the side foundation walls to grade, as part of standard building construction; and

- Installation of parking ventilation system for two sub-grade levels, as part of standard building construction.

The composite cover system is a permanent engineering control for the Site. If Track 1 is not achieved, the system will be inspected and reported at specified intervals as required by this RAWP and the Site Management Plan. A Soil Management Plan will be included in the Site Management Plan and will outline the procedures to be followed in the event that the composite cover system and underlying residual soil/fill is disturbed after the remedial action is complete. Maintenance of this composite cover system will be described in the Site Management Plan in the RAR.

Vapor Barrier

Migration of soil vapor will be mitigated with a combination of building structural slab and a vapor barrier system. In order to prevent subsurface vapors from impacting the interior air of the building at the Site, a vapor barrier system consisting of a 46-mil Preprufe 300R waterproofing membrane will be installed beneath the footing mat slab and the elevator pits. The vapor barrier will be extended up to grade level by attaching it to the exterior sides of foundation walls using 32-mil Preprufe 160R and Bituthene 4000 waterproofing membrane. The vapor barrier will be installed according to manufacturer specifications.

The Remedial Closure Report will include photographs (maximum of two photos per page) of the installation process, PE/RA certified letter (on company letterhead) from primary contractor responsible for installation oversight and field inspections, and a copy of the manufacturers certificate of warranty. Appendix G provides a vapor barrier design and specifications.

Parking Ventilation System

The garage is ventilated to comply with the New York City mechanical code section mc 404 and is provided with a system to ventilate 1.5 cfm per square foot which totals 62000 cfm. This is accomplished by introducing outdoor air at louvers located along the south building facia at the first floor and transferring it to all areas of the garage so that it can be exhausted. Exhaust is accomplished by four 17000 cfm in line fans with two fans located in the subcellar and two fans located in the cellar levels. Discharge air from these fans is exhausted through louvers located

more than 10 feet above grade on the north and west facias of the building. These locations maintain code required distances from all residential windows as they are more than 10 feet from any operable residential window. Fans are controlled via a central carbon monoxide sensing system.

4.4 INSTITUTIONAL CONTROLS

Institutional Controls are not required on properties that achieve a Track 1 cleanup. If Track 1 SCOs are not achieved, the following Institutional Controls will be employed.

Institutional Controls (IC) would manage residual soil/fill and other media and render the Site protective of public health and the environment. Institutional Controls are listed below. Long-term employment of EC/ICs will be established in a Declaration of Covenant and Restrictions (DCR) assigned to the property by the title holder and will be implemented under a site-specific Site Management Plan (SMP) that will be included in the RAR.

Institutional Controls for this remedial action would be:

- Recording of an OER-approved Declaration of Covenant and Restrictions (DCR) with the City Register or county clerk, as appropriate. The DCR will include a description of all ECs and ICs, will summarize the requirements of the Site Management Plan, and will note that the property owner and property owner's successors and assigns must comply with the DCR and the approved SMP. The recorded DCR will be submitted in the Remedial Action Report. The DCR will be recorded prior to OER issuance of the Notice of Completion;

- Submittal of a Site Management Plan in the RAR for approval by OER that provides procedures for appropriate operation, maintenance, monitoring, inspection, reporting and certification of ECs. SMP will require that the property owner and property owner's successors and assigns will submit to OER a periodic written statement that certifies that: (1) controls employed at the Site are unchanged from the previous certification or that any changes to the controls were approved by OER; and, (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. OER retains the right to enter the Site in order to evaluate the continued maintenance of any controls. This certification shall be submitted on a periodic basis and will comply with RCNY §43-1407(l)(3).

- Vegetable gardens and farming on the Site are prohibited;
- Use of groundwater underlying the Site is prohibited without treatment rendering it safe for its intended use;
- All future activities on the Site that will disturb residual material must be conducted pursuant to the soil management provisions in an approved SMP;
- The Site will be used for residential use and will not be used for a higher level of use without prior approval by OER.

4.5 SITE MANAGEMENT PLAN

If a Track 1 cleanup is not achieved, a Site Management Plan will be established for the property. Site Management is the last phase of remediation when ECs or ICs are required and begins with the approval of the Remedial Action Report and issuance of the Notice of Completion (NOC) for the Remedial Action. If Track 1 SCOs are attained, no Site Management Plan (SMP) will be required. The SMP describes appropriate methods and procedures to ensure implementation of all ECs and ICs that are required by the DCR and this RAWP. The Site Management Plan is submitted as part of the RAR but will be written in a manner that allows its use as an independent document. Site Management continues until terminated in writing by OER. The property owner is responsible to ensure that all Site Management responsibilities defined in the DCR and the Site Management Plan are implemented.

The SMP will provide a detailed description of the procedures required to manage residual soil/fill left in place following completion of the remedial action in accordance with the Brownfield Cleanup Agreement with OER. This includes a plan for: (1) implementation of EC's and ICs; (2) implementation of monitoring programs; (3) operation and maintenance of EC's; (4) inspection and certification of EC's; and (5) reporting.

Site management activities, reporting, and EC/IC certification will be scheduled on a periodic basis to be established in the SMP and will be subject to review and modification by OER. The Site Management Plan will be based on a calendar year and certification reports will be due for submission to OER by March 31 of the year following the reporting period.

4.6 QUALITATIVE HUMAN HEALTH EXPOSURE ASSESSMENT

Investigations reported in the Remedial Investigation Report (RIR) are sufficient to complete a Qualitative Human Health Exposure Assessment (QHHEA). As a part of the VCP, a QHHEA was performed to determine whether the Site poses an existing or future health hazard to the Site's exposed or potentially exposed population. The sampling data from the RI were evaluated to determine whether there is any health risk by characterizing the exposure setting, identifying exposure pathways, and evaluating contaminant fate and transport. This QHHEA was prepared in accordance with Appendix 3B and Section 3.3 (b) 8 of the NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation.

Known and Potential Sources

Based on the results of the RIR, the contaminants of concern found are:

Soil

- SVOCs – Polycyclic aromatic hydrocarbons (PAHs) were detected at concentrations above the Unrestricted Use (Track 1) SCOs, including acenaphthene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, fluorine, indeno(1,2,3-CD)pyrene, naphthalene, phenanthrene, and pyrene.
- Metals – Barium, copper, lead, nickel, silver, zinc, and mercury were detected at concentrations above Unrestricted Use (Track 1) SCOs
- Pesticides – 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, alpha-chlordane, and dieldrin were detected at concentrations above Unrestricted Use (Track 1) SCOs

Groundwater

- Metals – In the unfiltered sample, several metals were detected at concentrations exceeding the Part 703.5 Class GA groundwater standards, including antimony, arsenic, barium, beryllium, chromium, copper, iron, lead, magnesium, manganese, nickel, sodium, thallium, and mercury.
- VOCs – Chloroform and tetrachloroethene (PCE) were detected at concentrations exceeding the Part 703.5 Class GA groundwater standards
- Pesticides – Endosulfan I and II were detected at concentrations exceeding the Part 703.5 Class GA groundwater standards

Soil Vapor

- Chlorinated VOCs detected at low to moderate concentrations, including 1,1,1-trichloroethane, tetrachloroethene (PCE), and trichloroethene (TCE).

Nature, Extent, Fate and Transport of Contaminants

SVOCs and metals are present in the historic fill materials present throughout the Site at approximately 20 feet below grade. These contaminants are consistent with the presence of historic fill material.

The metal contaminants found in the unfiltered groundwater samples collected at the site are linked to the historic fill material. However, no filtered groundwater samples were collected during the RIR. While it is clear that there are metals in groundwater, it may be necessary to take additional groundwater samples as part of the site remediation. Chloroform and tetrachloroethene are present in the groundwater samples collected at the site. The chlorinated VOCs are most likely attributed to the former drycleaners that were at or near the site.

The chlorinated VOCs that were identified in soil gas (1,1,1-trichloroethane, tetrachloroethene, and trichloroethene) at low to moderate concentrations were not found in on-site soil at appreciable concentrations. Tetrachloroethene was detected in the groundwater samples collected at the site. The chlorinated VOCs are most likely attributed to the former drycleaners that were at or near the site. Petroleum-related compounds were detected in the soil gas measurements. These included Toluene in all eight soil vapor probes; Benzene (SV-3, -14, -15 and -18); Ethylbenzene (SV-15 and -18); and Xylenes (SV-5, -14, -15 and -18). These data suggest a historic problem with transport of petroleum products, possibly from a distant spill or discharge.

Potential Routes of Exposure

An exposure route is the mechanism by which a receptor comes into contact with a chemical. Three potential primary routes exist by which chemicals can enter the body:

- Ingestion of water, fill or soil;
- Inhalation of vapors and particulates; and
- Dermal contact with water, fill and soil.

Existence of Human Health Exposure

An exposure pathway begins with a source and a mechanism of contaminant release, resulting in the contamination of a received matrix (environmental medium). A complete exposure pathway also requires a point of potential contact with the contaminated matrix (i.e. exposure point), an exposure route (i.e. inhalation, ingestion, or dermal contact), and a receptor population. If an exposure pathway is not complete because it does not include a contaminated matrix, a point of potential contact, an exposure route, or a receptor, then no risk exists.

Existing

The Site is undeveloped, vacant and partially capped (for the existing sewer and electrical easements). Therefore, exposure to surficial soil/fill material is unlikely. Groundwater is marginally exposed at the Site, and because the Site is served by the public water supply, groundwater is not used at the Site. There are no structures on Site where soil vapor could accumulate.

Construction/ Remediation Activities

Once redevelopment activities begin, construction workers will come into direct contact with surface and subsurface soils and groundwater (if dewatering is required) as a result of on-Site construction/excavation activities. Similarly, off-Site receptors could be exposed to dust from onsite activities. During construction, on-Site and off-Site exposures to contaminated dust from on-Site will be addressed through dust controls, and through the implementation of the Community Air Monitoring Plan and a Construction Health and Safety Plan. Groundwater is not anticipated to be encountered at the lowest excavation elevation (elevator pits), and there will be no structures on site where soil vapor could accumulate.

Proposed Future Conditions

Once the remedial actions and redevelopment of the Site have been completed, there will be no potential onsite exposure pathways. Not only will historic fill be removed, but the Site will also be fully capped with the concrete building slab, which will prevent contact with any residual soils. Any exposures to vapors from off-site sources will be prevented by installation of a vapor barrier, the building foundation slab, and two sub-grade levels of parking with a ventilation system.

Receptor Populations

The immediate area surrounding the Site is mixed use residential and commercial, and is anticipated to remain as such. The new building at the site will be utilized as a mixed use commercial and residential facility. Potential receptor populations are as follows:

On-Site Receptors - The Site is currently vacant and undeveloped, and a fence restricts access to the Site. Therefore, the only potential on-Site receptors are Site Representatives and trespassers. During redevelopment of the Site, the on-Site potential receptors will include construction workers, site representatives, and visitors. Once the Site is redeveloped, the on-Site potential sensitive receptors will include adult and child building residents, workers, and visitors.

Off-Site Receptors - Potential offsite receptors within a 0.25-mile radius of the Site include: adult and child residents, commercial and construction workers, pedestrians, trespassers, and cyclists, based on the following:

1. Duffield Children's Center (101 Fleet Place)
2. Stanlay S. Lamm Institute Early Childhood Center (147 Prince Street)

Overall Human Health Exposure Assessment

Based upon this analysis, complete on-site exposure pathways appear to be present only during the remedial action phase. Under current conditions, preventing access to the Site and the paved cap minimize on-Site exposure pathways. During the remedial action, on-site exposure pathways will be eliminated by preventing access to the Site, through implementation of soil/materials management, storm water pollution prevention, dust controls, employment of a community air monitoring plan, and implementation of a Construction Health and Safety Plan. After the remedial action is complete, there will be no remaining exposure pathways to on-Site soil/ fill, as all soil that exceeds Unrestricted Use Track 1 SCOs will have been removed, and the vapor barrier and concrete building slabs will interrupt potential for soil vapor intrusion.

5.0 REMEDIAL ACTION MANAGEMENT

5.1 PROJECT ORGANIZATION AND OVERSIGHT

Principal personnel who will participate in the remedial action include, Project Director; Kenneth L. Brooks, PE, Project Manager; Scott Davidow, On-Site Project Manager and Safety Coordinator: and Matthew Galli, Field Technician. The Professional Engineer (PE) for this project is Richard D. Galli, PE.

5.2 SITE SECURITY

The Applicant will control site access of the fenced property through gated entrances. Barriers will be installed around work areas as needed to delineate and restrict access to the work area.

5.3 WORK HOURS

The hours for operation of remedial construction will be from 7:00 AM to 5:00 PM, Monday through Saturday. These hours conform to the New York City Department of Buildings construction code requirements.

5.4 CONSTRUCTION HEALTH AND SAFETY PLAN

The Health and Safety Plan is included in Appendix F. The Site Safety Coordinator will be Scott Davidow. Remedial work performed under this RAWP will be in full compliance with applicable health and safety laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements. Confined space entry, if any, will comply with OSHA requirements and industry standards and will address potential risks. The parties performing the remedial construction work will ensure that performance of work is in compliance with the HASP and applicable laws and regulations. The HASP pertains to remedial and invasive work performed at the Site until the issuance of the Notice of Completion.

All field personnel involved in remedial activities will participate in training required under 29 CFR 1910.120, including 40-hour hazardous waste operator training and annual 8-hour refresher training. The Site Safety Officer will be responsible for maintaining workers training records.

Personnel entering any exclusion zone will be trained in the provisions of the HASP and be required to sign an HASP acknowledgment. Site-specific training will be provided to field personnel. Additional safety training may be added depending on the tasks performed. Emergency telephone numbers will be posted at the site location before any remedial work begins. A safety meeting will be conducted before each shift begins. Topics to be discussed include task hazards and protective measures (physical, chemical, environmental); emergency procedures; PPE levels and other relevant safety topics. Meetings will be documented in a log book or specific form.

An emergency contact sheet with names and phone numbers is included in the HASP. That document will define the specific project contacts for use in case of emergency.

5.5 COMMUNITY AIR MONITORING PLAN

Real-time air monitoring for volatile organic compounds (VOCs) and particulate levels at the perimeter of the exclusion zone or work area will be performed. Continuous monitoring will be performed for all ground intrusive activities and during the handling of contaminated or potentially contaminated media. Ground intrusive activities include, but are not limited to, soil/waste excavation and handling, test pit excavation or trenching, and the installation of soil borings or monitoring wells.

Periodic monitoring for VOCs will be performed during non-intrusive activities such as the collection of soil and sediment samples or the collection of groundwater samples from existing monitoring wells. Periodic monitoring during sample collection, for instance, will consist of taking a reading upon arrival at a sample location, monitoring while opening a well cap or overturning soil, monitoring during well baling/purging, and taking a reading prior to leaving a sample location. Depending upon the proximity of potentially exposed individuals, continuous monitoring may be performed during sampling activities. Examples of such situations include groundwater sampling at wells on the curb of a busy urban street, in the midst of a public park, or adjacent to a school or residence. Exceedences of action levels observed during performance of the Community Air Monitoring Plan (CAMP) will be reported to the OER Project Manager and included in the Daily Report.

VOC Monitoring, Response Levels, and Actions

Volatile organic compounds (VOCs) will be monitored at the downwind perimeter of the immediate work area (i.e., the exclusion zone) on a continuous basis during invasive work. Upwind concentrations will be measured at the start of each workday and periodically thereafter to establish background conditions. The monitoring work will be performed using equipment appropriate to measure the types of contaminants known or suspected to be present. The equipment will be calibrated at least daily for the contaminant(s) of concern or for an appropriate surrogate. The equipment will be capable of calculating 15-minute running average concentrations, which will be compared to the levels specified below.

- If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (ppm) above background for the 15-minute average, work activities will be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities will resume with continued monitoring.

- If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 ppm over background but less than 25 ppm, work activities will be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities will resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less - but in no case less than 20 feet, is below 5 ppm over background for the 15-minute average.

- If the organic vapor level is above 25 ppm at the perimeter of the work area, activities will be shutdown.

All 15-minute readings must be recorded and be available for OER personnel to review. Instantaneous readings, if any, used for decision purposes will also be recorded.

Particulate Monitoring, Response Levels, and Actions

Particulate concentrations will be monitored continuously at the upwind and downwind perimeters of the exclusion zone at temporary particulate monitoring stations. The particulate monitoring will be performed using real-time monitoring equipment capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment will be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration should be visually assessed during all work activities.

- If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m^3) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques will be employed. Work will continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 mcg/m^3 above the upwind level and provided that no visible dust is migrating from the work area.
- If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 mcg/m^3 above the upwind level, work will be stopped and a re-evaluation of activities initiated. Work will resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m^3 of the upwind level and in preventing visible dust migration.

All readings will be recorded and be available for OER personnel to review.

5.6 AGENCY APPROVALS

All permits or government approvals required for remedial construction have been or will be obtained prior to the start of remedial construction. Approval of this RAWP by OER does not constitute satisfaction of these requirements and will not be a substitute for any required permit.

5.7 SITE PREPARATION

Pre-Construction Meeting

OER will be invited to attend the pre-construction meeting at the Site with all parties involved in the remedial process prior to the start of remedial construction activities.

Mobilization

Mobilization will be conducted as necessary for each phase of work at the Site. Mobilization includes field personnel orientation, equipment mobilization (including securing all sampling equipment needed for the field investigation), marking/staking sampling locations and utility mark-outs. Each field team member will attend an orientation meeting to become familiar with the general operation of the Site, health and safety requirements, and field procedures.

Utility Marker Layouts, Easement Layouts

The presence of utilities and easements on the Site will be fully investigated prior to the performance of invasive work such as excavation or drilling under this plan by using, at a minimum, the One-Call System (811). Underground utilities may pose an electrocution, explosion, or other hazard during excavation or drilling activities. All invasive activities will be performed incompliance with applicable laws and regulations to assure safety. Utility companies and other responsible authorities will be contacted to locate and mark the locations, and a copy of the Markout Ticket will be retained by the contractor prior to the start of drilling, excavation or other invasive subsurface operations. Overhead utilities may also be present within the anticipated work zones. Electrical hazards associated with drilling in the vicinity of overhead utilities will be prevented by maintaining a safe distance between overhead power lines and drill rig masts.

Proper safety and protective measures pertaining to utilities and easements, and compliance with all laws and regulations will be employed during invasive and other work contemplated under this RAWP. The integrity and safety of on-Site and off-Site structures will be maintained during all invasive, excavation or other remedial activity performed under the RAWP.

Equipment and Material Staging

Equipment and materials will be stored and staged in a manner that complies with applicable laws and regulations. The location of proposed equipment and material staging areas, truck inspection station, stockpile areas, and other pertinent remedial management features will be arranged for the clearest and safest access for all personnel.

Stabilized Construction Entrance

Steps will be taken to ensure that trucks departing the site will not track soil, fill or debris off-Site. Such actions may include use of cleaned asphalt or concrete roads or use of stone or other aggregate-based egress paths between the truck inspection station and the property exit. Measures will be taken to ensure that adjacent roadways will be kept clean of project related soils, fill and debris.

Truck Inspection Station

An outbound-truck inspection station will be set up close to the Site exit. Before exiting the NYC VCP Site, trucks will be required to stop at the truck inspection station and will be examined for evidence of contaminated soil on the undercarriage, body, and wheels. Soil and debris will be removed. Brooms, shovels and potable water will be utilized for the removal of soil from vehicles and equipment, as necessary.

5.8 TRAFFIC CONTROL

Drivers of trucks leaving the NYC VCP Site with soil/fill will be instructed to proceed without stopping in the vicinity of the site to prevent neighborhood impacts. Routes for truck traffic to and from the project site will be selected to meet project access requirements using the best available legal truck routes.

5.9 DEMOBILIZATION

Demobilization will include:

- As necessary, restoration of temporary access areas and areas that may have been disturbed to accommodate support areas (e.g., staging areas, decontamination areas, storage areas, temporary water management areas, and access area);
- Removal of sediment from erosion control measures and truck wash and disposal of materials in accordance with applicable laws and regulations;
- Equipment decontamination, and;
- General refuse disposal.

Equipment will be decontaminated and demobilized at the completion of all field activities. Investigation equipment and large equipment (*e.g.*, soil excavators) will be washed at the truck

inspection station as necessary. In addition, all investigation and remediation derived waste will be appropriately disposed.

5.10 REPORTING AND RECORD KEEPING

Daily Reports

Daily reports providing a general summary of activities for each day of *active remedial work* will be emailed to the OER Project Manager by the end of the following day. Those reports will include:

- Project number and statement of the activities and an update of progress made and locations of work performed;
- Quantities of material imported and exported from the Site;
- Status of on-Site soil/fill stockpiles;
- A summary of all citizen complaints, with relevant details (basis of complaint; actions taken; etc.);
- A summary of CAMP excursions, if any;
- Photograph of notable Site conditions and activities.

The frequency of the reporting period may be revised in consultation with OER project manager based on planned project tasks. Daily email reports are not intended to be the primary mode of communication for notification to OER of emergencies (accidents, spills), requests for changes to the RAWP or other sensitive or time critical information. However, such information will be included in the daily reports. Emergency conditions and changes to the RAWP will be communicated directly to the OER project manager by personal communication. Daily reports will be included as an Appendix in the Remedial Action Report.

Record Keeping and Photo-Documentation

Job-site record keeping for all remedial work will be performed. These records will be maintained on-Site during the project and will be available for inspection by OER staff. Representative photographs will be taken of the Site prior to any remedial activities and during major remedial activities to illustrate remedial program elements and contaminant source areas. Photographs will be submitted at the completion of the project in the RAR in digital format (i.e. jpeg files).

5.11 COMPLAINT MANAGEMENT

All complaints from citizens will be promptly reported to OER. Complaints will be addressed and outcomes will also be reported to OER in daily reports. Notices to OER will include the nature of the complaint, the party providing the complaint, and the actions taken to resolve any problems.

5.12 DEVIATIONS FROM THE REMEDIAL ACTION WORK PLAN

All changes to the RAWP will be reported to the OER Project Manager and will be documented in daily reports and reported in the Remedial Action Report. The process to be followed if there are any deviations from the RAWP will include a request for approval for the change from OER noting the following:

- Reasons for deviating from the approved RAWP;
- Effect of the deviations on overall remedy; and
- Determination that the remedial action with the deviation(s) is protective of public health and the environment.

6.0 REMEDIAL ACTION REPORT

A Remedial Action Report (RAR) will be submitted to OER following implementation of the remedial action defined in this RAWP. The RAR will document that the remedial work required under this RAWP has been completed and has been performed in compliance with this plan. The RAR will include:

- Information required by this RAWP;
- As-built drawings for all constructed remedial elements, required certifications, manifests and other written and photographic documentation of remedial work performed under this remedy;
- Site Management Plan, if necessary;
- Description of any changes in the remedial action from the elements provided in this RAWP and associated design documents;
- Tabular summary of all end point sampling results and all material characterization results, QA/QC results for end-point sampling, and other sampling and chemical analysis performed as part of the remedial action and DUSR;
- Test results or other evidence demonstrating that remedial systems are functioning properly;
- Account of the source area locations and characteristics of all contaminated material removed from the Site including a map showing source areas;
- Account of the disposal destination of all contaminated material removed from the Site. Documentation associated with disposal of all material will include transportation and disposal records, and letters approving receipt of the material;
- Account of the origin and required chemical quality testing for material imported onto the Site;
- Recorded Declaration of Covenants and Restrictions, and;
- Reports and supporting material will be submitted in digital form.

Remedial Action Report Certification

The following certification will appear in front of the Executive Summary of the Remedial Action Report. The certification will include the following statements:

I, Richard D. Galli, am a Professional Engineer licensed in the State of New York. I have primary direct responsibility for implementation of the remedial action for the redevelopment site located at 81 Fleet Place "The Giovani", Brooklyn, NY VCP Project #13CVCP094K.

I certify that the OER-approved Remedial Action Work Plan dated month day year and Stipulations in a letter dated month day, year; if any were implemented and that all requirements in those documents have been substantively complied with. I certify that contaminated soil, fill, liquids or other material from the property were taken to facilities licensed to accept this material in full compliance with applicable laws and regulations.

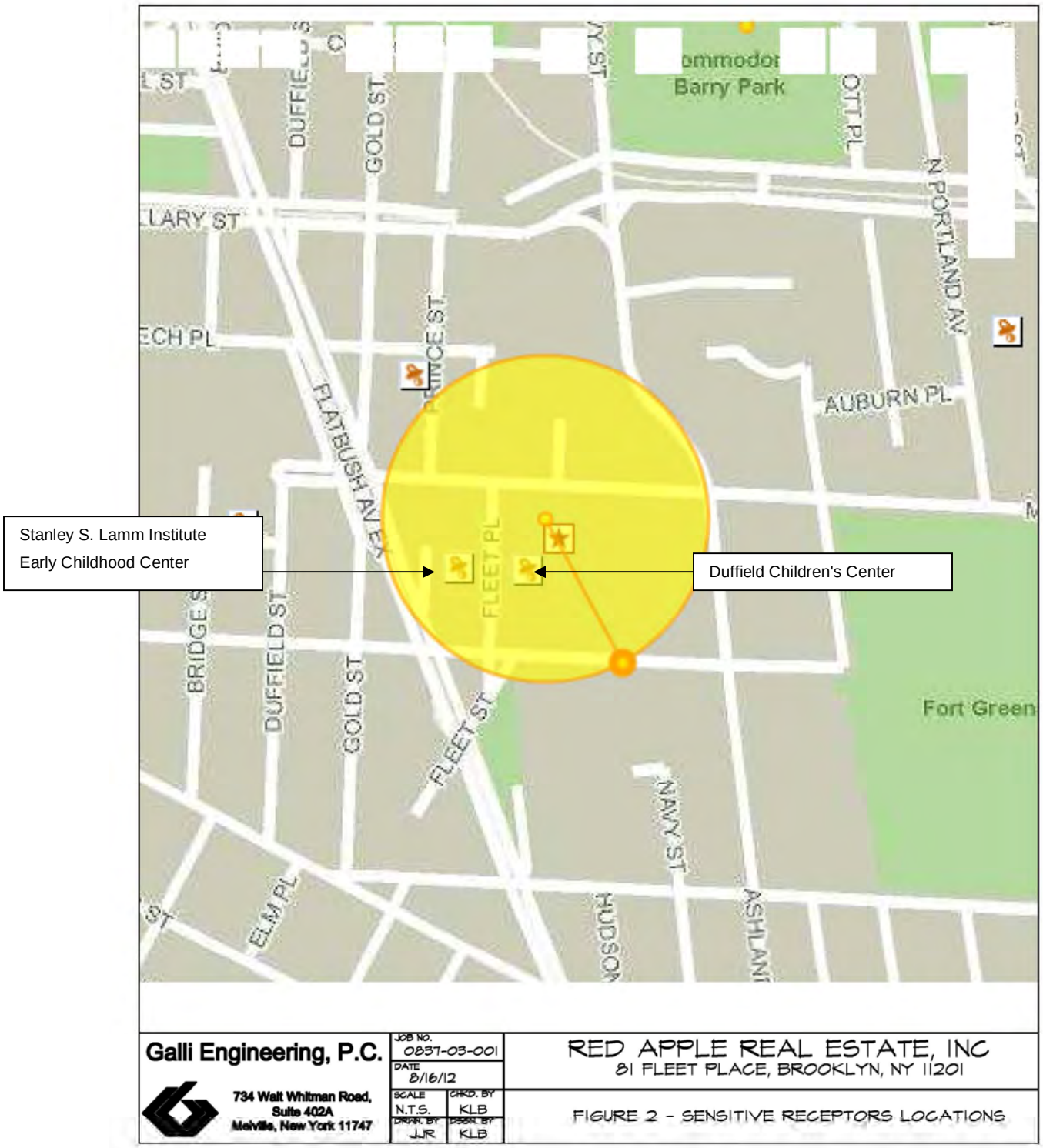
7.0 SCHEDULE

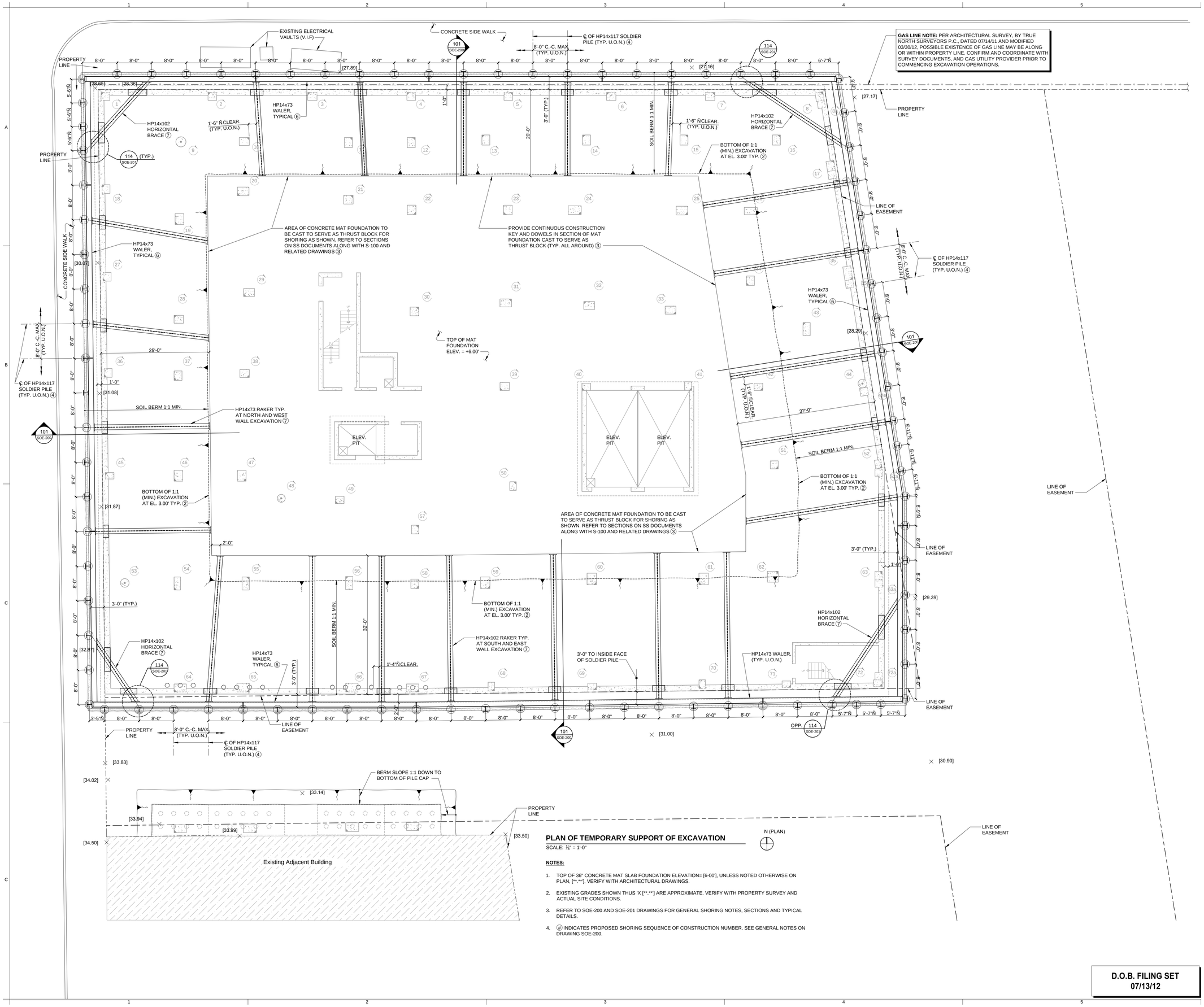
The table below presents a schedule for the proposed remedial action and reporting. If the schedule for remediation and development activities changes, it will be updated and submitted to OER. Currently, a 4-6 month remediation period is anticipated.

SCHEDULE MILESTONE	Weeks from Remedial Action Start	Duration (weeks)
OER Approval of RAWP	0	--
Fact Sheet 2 announcing start of remedy	1	--
Mobilization	3	1
Remedial Excavation	4	12
Demobilization	16	1
Record Declaration of Covenants and Restrictions		
Submit Remedial Action Report		

Figures

Galli Engineering, P.C. 734 Walt Whitman Road, Suite 402A Melville, New York 11747	JOB NO. 0837-01-002 DATE 9/8/11 SCALE N.T.S. / CHKD. BY KLB DRAW. BY JJR / DSGN. BY KLB	RED APPLE REAL ESTATE, INC FIGURE 1 - SITE LOCATION MAP


Stanley S. Lamm Institute
Early Childhood Center
Duffield Children's Center
Barry Park
DUFFIELD ST
GOLD ST
FLATBUSH AV
PRINCE ST
FLEET PL
FLEET ST
AUBURN PL
N PORTLAND AV
BRIDGE ST
NAVY ST
ELM PL
Fort Green
Galli Engineering, P.C.
734 Walt Whitman Road,
Suite 402A
Melville, New York 11747
JOB NO. 0857-03-001
DATE 8/16/12
SCALE N.T.S.
CHKD. BY KLB
DRAW. BY JJR
DSGN. BY KLB
RED APPLE REAL ESTATE, INC
81 FLEET PLACE, BROOKLYN, NY 11201
FIGURE 2 - SENSITIVE RECEPTORS LOCATIONS



PLAN OF TEMPORARY SUPPORT OF EXCAVATION

SCALE: 3/16" = 1'-0"

N (PLAN)

NOTES:

1. TOP OF 36" CONCRETE MAT SLAB FOUNDATION ELEVATION= [6-00'], UNLESS NOTED OTHERWISE ON PLAN, [**.**"]. VERIFY WITH ARCHITECTURAL DRAWINGS.
2. EXISTING GRADES SHOWN THUS 'X [**.**"] ARE APPROXIMATE. VERIFY WITH PROPERTY SURVEY AND ACTUAL SITE CONDITIONS.
3. REFER TO SOE-200 AND SOE-201 DRAWINGS FOR GENERAL SHORING NOTES, SECTIONS AND TYPICAL DETAILS.
4. ⓝ INDICATES PROPOSED SHORING SEQUENCE OF CONSTRUCTION NUMBER. SEE GENERAL NOTES ON DRAWING SOE-200.

D.O.B. FILING SET
07/13/12

81 Fleet Place

Brooklyn, NY 11201

Red Apple 160 Myrtle Avenue Development, LLC
823 11th Ave.
New York, New York 10019

DattnerArchitects
1385 Broadway, 15th Floor
New York, New York 10018
tel 212 247 2660
fax 212 245 7132
www.dattner.com

Structural Engineers
De Nardis Engineering , LLC
15 Reservoir Road
White Plains, NY 10603-2516
tel 914-948-8844
fax 914-948-8868

Mechanical/Electrical/Plumbing Engineers
Ettinger Engineering Associates
505 Eigth Avenue, 24th Floor
New York, NY 10018
tel: 212-244-2410
fax: 212-643-1606

Revisions

Key Plan

PLAN OF TEMPORARY SUPPORT OF EXCAVATION

Date	July 13, 2012
Scale	AS NOTED
Drawn By	JD
Checked By	ND
Project No.	12005.01

Seal

Sheet No.

___ of ___ SOE-100.00

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GENERAL NOTES

SHORING SEQUENCE OF CONSTRUCTION - PLAN SOE-100 AND SECTION 101/SOE-200 (NOTE: SEQUENCE NUMBERS ARE NOTED THUS: (#) (ON PLAN AND SECTION)

1. BEFORE INSTALLING SOLDIER PILES, CONTRACTOR SHALL VERIFY LOCATION OF, AND CLEAR, ALL UTILITY LINES UNDER SIDEWALK AND PROPERTY. REFER TO SPECIFICATIONS FOR ADDITIONAL FORMATION.
2. EXCAVATE PHASE 1 BERM ON A MINIMUM SLOPE OF 1:1 TO ELEVATION 3.00' (BOTTOM OF MAT FOUNDATION) AS SHOWN ON PLAN AND SECTION.
3. CAST PORTION OF MAT FOUNDATION WHICH IS TO BE UTILIZED AS THRUST BLOCK FOR RAKERS.
4. INSTALL PERIMETER SOLDIER PILES AS SHOWN ON PLAN.
5. EXCAVATE TO DEPTH OF TOP OF PHASE 2 BERM AS SHOWN IN SECTION. LAGGING SHALL BE CAREFULLY INSTALLED TO PREVENT DISTURBING SOIL BEHIND LAGGING. LAGGING SHALL BE PLACED FOR EACH FOOT OF EXCAVATION AS EXCAVATION PROCEEDS DOWNWARD. PROVIDE AMPLE SPACE BETWEEN LAGGING FOR BACK-PACKING WITH LEAN CONCRETE.
6. INSTALL WALERS.
7. INSTALL RAKERS AND HORIZONTAL BRACES. USE WEDGES TO ACCOMMODATE FOR SLACK IN SYSTEM. MONITOR SYSTEM FOR SLACK EACH DAY AND INSTALL ADDITIONAL WEDGES AS MAY BE REQUIRED.
8. EXCAVATE REMAINDER OF EARTH BERM TO REQUIRED ELEVATION. HORIZONTAL TIMBER LAGGING SHALL BE CAREFULLY INSTALLED TO PREVENT DISTURBING SOIL BEHIND LAGGING. LAGGING SHALL BE PLACED FOR EACH FOOT OF EXCAVATION AS EXCAVATION PROCEEDS DOWNWARD. PROVIDE AMPLE SPACE BETWEEN LAGGING FOR BACK-PACKING WITH LEAN CONCRETE.
9. ONCE EXCAVATION IS COMPLETED, THE SITE IS READY FOR BALANCE OF NEW BUILDING CONSTRUCTION.
10. CONSTRUCT REMAINING PORTION OF MAT FOUNDATION.
11. CAST CONCRETE FOUNDATION WALLS AND INTERIOR COLUMNS.
12. CAST CELLAR SLAB AND FIRST FLOOR SLAB.
13. BACKFILL BEHIND FOUNDATION WALLS TO FINISHED GRADE AFTER CONCRETE SLAB HAVE REACHED DESIGN STRENGTH.
14. REMOVE RAKERS AND WALERS AFTER WALLS, CELLAR SLAB, AND FIRST FLOOR CONSTRUCTION IS COMPLETE AND REACHED FULL DESIGN STRENGTH.

GENERAL

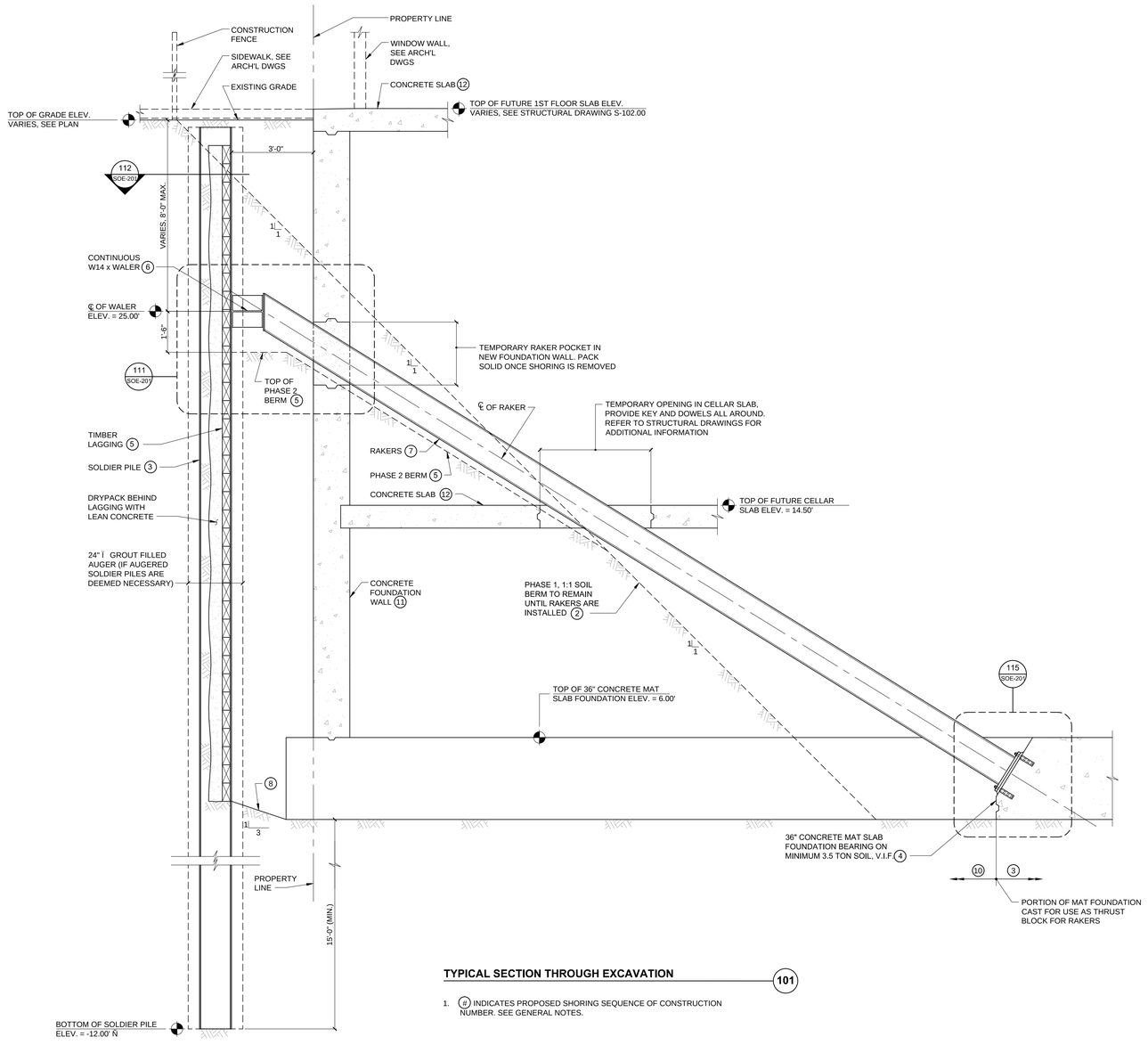
1. LOCATION OF ALL UNDERGROUND UTILITIES ARE APPROXIMATE. ALL LOCATIONS AND SIZES ARE BASED ON UTILITY MARK-OUTS, ABOVE GROUND STRUCTURES THAT WERE VISIBLE & ACCESSIBLE IN THE FIELD, AND THE MAPS AS LISTED IN THE REFERENCES AVAILABLE AT THE TIME OF THE SURVEY. AVAILABLE AS-BUILT PLANS AND UTILITY MARK OUT DOES NOT ENSURE MAPPING OF ALL UNDERGROUND UTILITIES AND STRUCTURES. BEFORE ANY EXCAVATION IS TO BEGIN, ALL UNDERGROUND UTILITIES SHOULD BE VERIFIED AS TO THEIR LOCATION, SIZE AND TYPE BY THE PROPER UTILITY COMPANIES.
2. IF AN UNFORESEEN INTERFERENCE EXISTS BETWEEN AN EXISTING AND PROPOSED UTILITY OR STRUCTURE THE CONTRACTOR IS TO NOTIFY THE DESIGN ENGINEER SO THAT THE APPROPRIATE REVISIONS CAN BE MADE.
3. THE CONTRACTOR IS TO ADHERE TO ALL APPLICABLE CONSTRUCTION SAFETY STANDARDS AS PUBLISHED IN THE CODE OF FEDERAL REGULATIONS 1926 AS AMENDED.
4. NOTIFY LOCAL, STATE AND FEDERAL AGENCIES AS MAY BE REQUIRED FOR PROPOSED WORK.
5. ALL EROSION CONTROLS (IF REQ'D) ARE TO BE SET IN PLACE PRIOR TO ANY LAND DISTURBANCES ON THE SITE.
6. THE CONTRACTOR IS TO USE CAUTION WHEN WORKING NEAR OR UNDER OVERHEAD UTILITIES. THE CONTRACTOR IS TO NOTIFY THE UTILITY COMPANIES OF HIS INTENT PRIOR TO COMMENCEMENT OF ANY WORK.
7. ANY DRAINAGE STRUCTURES, UTILITIES, DITCHES, GRASSED AREAS, PAVEMENT, CONCRETE OR CURBS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION.
8. THE CONTRACTOR SHALL BE SOLELY AND DIRECTLY RESPONSIBLE TO THE OWNER AND OPERATORS OF SUCH PROPERTIES FOR ANY DAMAGE, INJURY, EXPENSE, LOSS, INCONVENIENCE, DELAY, SUITS, ACTIONS OR CLAIMS OF ANY CHARACTER RESULTING FROM THE CONSTRUCTION OPERATIONS UNDER THIS CONTRACT.
9. NEITHER THE OWNER, OFFICERS OR AGENTS OF THE BUSINESS SHALL BE RESPONSIBLE TO THE CONTRACTOR FOR DAMAGES AS A RESULT OF THE CONTRACTOR'S FAILURE TO PROTECT UTILITIES ENCOUNTERED IN THE COURSE OF PERFORMING WORK WHERE THE CONTRACTOR'S OPERATIONS COULD CAUSE DAMAGE OR INCONVENIENCE TO WATER, FIRE PROTECTION SYSTEMS, TELEPHONE, ELECTRIC SERVICES, SANITARY AND STORM WATER SYSTEM, THE OPERATIONS SHALL BE SUSPENDED UNTIL ALL ARRANGEMENTS NECESSARY FOR THE PROTECTION OF THESE UTILITIES AND SERVICES HAVE BEEN MADE BY THE CONTRACTOR.
10. ALL WORK NOT SPECIFICALLY ASSOCIATED WITH SHORING AT 350 SNEDIKER AVENUE, BROOKLYN, NY TO BE FILED UNDER SEPARATE APPLICATION.
11. THIS PLAN AND APPLICATION ARE FILED FOR APPROVAL ONLY OF THE STATED WORK APPEARING ON THE APPLICATION FORM AND DETAILED ON THE ACCOMPANYING PLANS. ALL OTHER MATTERS ARE NOT TO BE RELIED UPON AND ARE NOT TO BE CONSTRUED AS BEING APPROVED OR IN COMPLIANCE WITH APPLICABLE CODES, RULES OR REGULATIONS. THESE MATTERS ARE SHOWN FOR INFORMATION PURPOSES ONLY.

SHORING NOTES

1. THIS SHORING DESIGN IS RESTRICTED TO MAXIMUM EXCAVATIONS AS SHOWN & SOIL TYPES WITH AN ACTIVE LATERAL PRESSURE NOT EXCEEDING 40 PSF PER FOOT DEPTH.
2. SURCHARGE OF 100 PSF MAX. SHALL EXIST WITHIN 25' OF THE EXCAVATION & EDGED OF EXCAVATION SHALL BE CUT BACK AS INDICATED.
3. STRUCTURAL STEEL FOR ROLLED WIDE FLANGE HP SHAPES TO CONFORM TO ASTM A-572, 50 ksi. STRUCTURAL STEEL FOR ALL OTHER SHAPES, PLATES RODS AND BARS TO CONFORM TO ASTM-A36, 36 ksi.
4. ALL FASTENERS TO BE FULLY TORQUED A325-X BOLTS IN ACCORDANCE WITH A.I.S.C. REQUIREMENTS.
5. SHORING SYSTEM TO BE FULLY ASSEMBLED INCLUDING DIAGONAL BRACES, (IF REQ'D) BEFORE BEING SUBJECT TO GROUND PRESSURE.
6. INSTALLATION OF SOLDIER BEAMS & TIMBER TO BE IN ACCORDANCE WITH ALL O.S.H.A. REGULATIONS.
7. ALL WORK TO BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THE NEW YORK CITY BUILDING CODE.
8. TIMBER LAGGING TO BE 4"x10"UNDRESSED, NEW OR USED, WITH MIN. Fy=1950 psi IN GOOD SERVICEABLE CONDITION (ALL TIMBER LAGGING TO BE LEFT IN PLACE AFTER COMPLETION OF PROJECT TO BE PRESSURE TREATED)

N.Y.C.D.O.B. NOTES

1. CONTRACTOR SHALL TAKE NOTICE OF THE REQUIREMENTS CONTAINED IN IRCNY SECTION 52-01 FOR EXCAVATIONS AND EARTHWORK AND SHALL FULLY COMPLY WITH EACH AND EVERY ONE OF SAID REQUIREMENTS THROUGHOUT THE PROJECT. CONTRACTOR SHALL REFER TO BIS WEBSITE AT WWW.NYC.GOV/BUILDINGS FOR ADDITIONAL INFORMATION.
2. UNLESS SPECIFICALLY NOTED OTHERWISE, DENARDIS ENGINEERING LLC IS RETAINED SOLELY TO PROVIDE PLANS FOR THE SUBJECT PROJECT AND RESPONSIBILITY IS THEREBY LIMITED TO THE ACCURACY OF THESE DRAWINGS.
3. THE INSPECTING ENGINEER IS NOT RESPONSIBLE FOR ANY WORK PERFORMED WITHOUT PRIOR WRITTEN NOTICE TO THE ENGINEER NOR FOR ANY UNINSPECTED OR UNACCEPTABLE WORK
4. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED WORK PERMITS FOR ALL WORK SHOWN ON PLANS PRIOR TO START OF WORK.



TYPICAL SECTION THROUGH EXCAVATION (101)

1. (#) INDICATES PROPOSED SHORING SEQUENCE OF CONSTRUCTION NUMBER. SEE GENERAL NOTES.

D.O.B. FILING SET 07/13/12

81 Fleet Place

Brooklyn, NY 11201

Red Apple 160 Myrtle Avenue Development, LLC
823 11th Ave.
New York, New York 10019

DattnerArchitects
1385 Broadway, 15th Floor
New York, New York 10018
tel 212 247 2660
fax 212 245 7132
www.dattner.com

Structural Engineers
De Nardis Engineering , LLC
15 Reservoir Road
White Plains, NY 10603-2516
tel 914-948-8844
fax 914-948-8868

Mechanical/Electrical/Plumbing Engineers
Ettinger Engineering Associates
505 Eigth Avenue, 24th Floor
New York, NY 10018
tel: 212-244-2410
fax: 212-643-1606

Revisions

Key Plan

GENERAL NOTES AND SECTION

Date	July 13, 2012
Scale	½" = 1'-0"
Drawn By	JD
Checked By	ND
Project No.	12005.01
Seal	
Sheet No.	SOE-200.00

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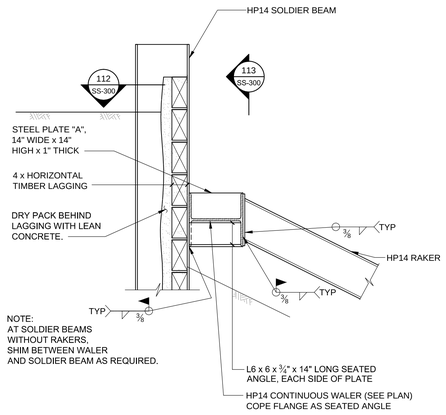
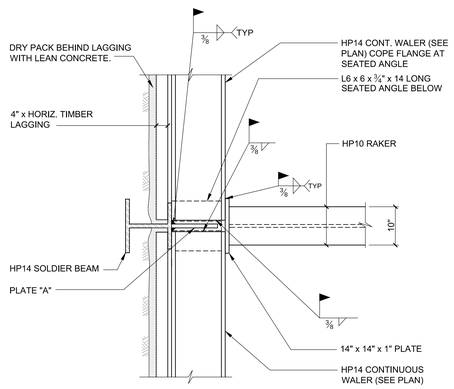
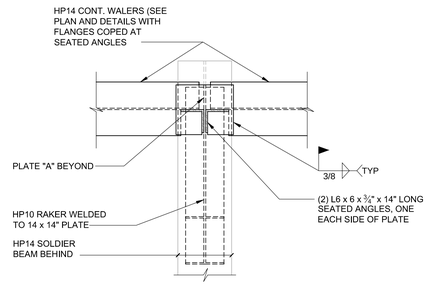


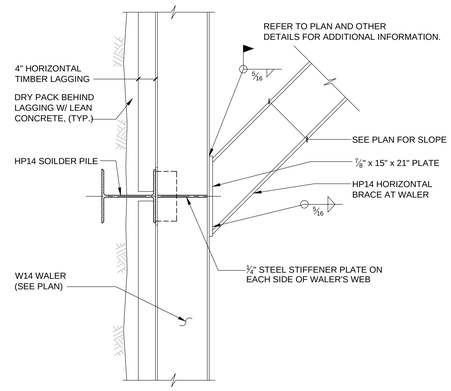
DETAIL AT RAKER 111



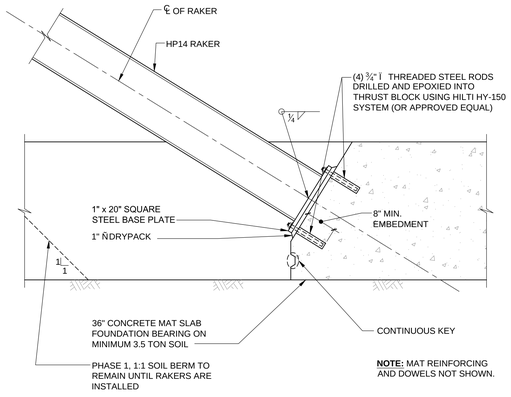
DETAIL 112



ELEVATION 113



PLAN DETAIL @ HORIZONTAL BRACE 114



STEEL RAKER AT CONCRETE MAT SLAB 115

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Brooklyn, NY 11201

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New York, New York 10019

DattnerArchitects
1385 Broadway, 15th Floor
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Structural Engineers
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tel: 212-244-2410
fax: 212-643-1606

Revisions

Key Plan

SHORING DETAILS

Date	July 13, 2012
Scale	3/4" = 1'-0"
Drawn By	JD
Checked By	ND
Project No.	12005.01

Seal

Sheet No.
__ of __ SOE-201.00

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Tables

Soil Results

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	**Consultant**			Langan											
2	Sample Identification	Unrestricted Use Soil Cleanup Ojectives (6 NYC RR Pt. 375-6.8a)	Restricted Use Soil Cleanup Objectives (6 NYC RR Pt. 375-6.8b) - Residential	LEG 13	LEG 13	LEG 14	LEG 14	LEG 15	LEG 15	LEG 16	LEG 16	LEG 17	LEG 17	LEG 18	LEG 18
3	Sample Depth			0-6	22-24	0-10	20-22	0-4	20-22	0-4	18-20	0-10	22-24	0-4	20-23
4	Sample Date			4/3/2007	4/3/2007	4/2/2007	4/3/2007	3/30/2007	3/30/2007	4/13/2007	4/13/2007	3/26/2007	3/26/2007	4/23/2007	4/23/2007
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
6	Inorganics (mg/kg)														
7	Cyanide	27	27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
8	Aluminimum	-	-	3,590	2,890	7,880	7,830	10,600	4,840	7,390	3,150	4,580	3,220	5,840	5,260
9	Antimony	-	-	0.527 J	0.434 J	1.04 J	1.27 J	1.48 J	0.415 J	ND	0.423 J	0.801 J	0.449 J	0.764 J	0.689 J
10	Arsenic	13	16	0.861 J	1.15 J	2.31	2.82	3.51 J	1.62 J	0.523 J	0.288 J	2.34 J	1.36 J	3.76	2.4
11	Barium	350	350	32.2	28.6	74.5	53.3	94.5	24.3	43.1	23.5	141	27	156	42.4
12	Beryllium	7.2	14	0.279 J	0.24 J	0.37 J	0.641	0.438	0.15 J	0.29 J	0.152 J	0.284 J	0.263	0.281 J	0.27 J
13	Cadmium	2.5	2.5	0.027 J	0.0324 J	0.113 J	0.0861 J	0.159 J	0.0881 J	0.356 J	0.228 J	0.189 J	ND	0.382 J	0.0408 J
14	Calcium	-	-	1,680	4,460	4,520	7,120	3,890	2,030	2,360	6,160	6,890	5,530	3,690	11,900
15	Chromium (Total)	-	-	11.1	6.62	15.8	20.7	20.8	7.16	12.4	17.5	13.5	5.92	11.8	28.7
16	Cobalt	-	-	4.05	2.83	5.56	7.31	6.74	2.96	5.35	8.32	4.32	2.59	3.76	7.27
17	Copper	50	270	19.4	4.88	17.9	15.8	22.4	10.4	15.8	6.82	17.8	6.33	23.3	14.2
18	Iron	-	-	9,310	5,840	13,100	14,400	22,500	7,700	13,300	7,540	8,830	6,250	10,100	12,400
19	Lead	63	400	3.52	2.29	87.3	6.9	166	3.71	30.7	4.19	181	3.01	132	5.04
20	Magnesium	-	-	2,770	2,490	2,530	10,700	2,860	1,860	2,350	9,880	4,250	2,830	1,360	12,600
21	Manganese	1,600	2,000	207	159	250	397	324	209	222	230	265	161	204	255
22	Nickel	30	140	25.5	10.3	19.9	49.8	24.6	14.2	19.2	119	30.9	6.92	10.5	101
23	Potassium	-	-	730	606	1,740	3,660	1,270	646	841	684	966	614	616	1,230
24	Selenium	3.9	36	ND	ND	ND	ND	ND	ND	ND	0.575 J	ND	ND	ND	ND
25	Silver	2	36	ND	ND	ND	1.05	ND	ND	21.3	11.5	ND	ND	ND	ND
26	Sodium	-	-	189	97.2	106	282	98.5	327	196	130	178	124	69.4	238
27	Thallium	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
28	Vanadium	-	-	15.4	7.39	22	25.1	26.1	14.8	17	9.28	13.6	9.89	16.3	18.3
29	Zinc	109	2,200	18.3	17.2	76.9	62.1	82.1	17.9	34.3	18.9	83.5	15.4	142	24
30	Mercury	0.18	0.81	ND	ND	0.0925	ND	0.304	ND	0.0503	ND	0.269	ND	0.228	ND
31	Volatile Organic Compounds (ug/kg)														
32	1,1,1-Trichloroethane	680	100,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
33	1,1,2,2-Tetrachloroethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
34	1,1,2-Trichloroethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
35	1,1-Dichloroethane	270	19,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
36	1,1-Dichloroethene	330	100,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
37	1,2,3-Trichlorobenzene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
38	1,2,4-Trichlorobenzene			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
39	1,2-Dibromo-3-chloropropane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
40	1,2-Dibromoethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
41	1,2-Dichlorobenzene	1,100	100,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
42	1,2-Dichloroethane	20	230	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
43	1,2-Dichloropropane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
44	1,3-Dichlorobenzene	2400	17,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
45	1,4-Dichlorobenzene	1800	9,800	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	**Consultant**			Langan											
2	Sample Identification	Unrestricted Use Soil Cleanup Ojectives (6 NYC RR Pt. 375-6.8a)	Restricted Use Soil Cleanup Objectives (6 NYC RR Pt. 375-6.8b) - Residential	LEG 13	LEG 13	LEG 14	LEG 14	LEG 15	LEG 15	LEG 16	LEG 16	LEG 17	LEG 17	LEG 18	LEG 18
3	Sample Depth			0-6	22-24	0-10	20-22	0-4	20-22	0-4	18-20	0-10	22-24	0-4	20-23
4	Sample Date			4/3/2007	4/3/2007	4/2/2007	4/3/2007	3/30/2007	3/30/2007	4/13/2007	4/13/2007	3/26/2007	3/26/2007	4/23/2007	4/23/2007
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
46	2-Hexanone			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
47	4-Methyl-2-pentanone			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
48	Acetone	50	100,00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
49	Benzene	60	2,900	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
50	Bromochloromethane	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
51	Bromodichloromethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
52	Bromoform			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
53	Bromomethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
54	Carbon Disulfide			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
55	Carbon tetrachloride	760	1,400	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
56	Chlorobenzene	1,100	100,00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
57	Chloroethane	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
58	Chloroform	370	10,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
59	Chloromethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
60	cis-1,2-Dichloroethene	250		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
61	cis-1,3-Dichloropropene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
62	Cyclohexane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
63	Dibromochloromethane			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
64	m-Dichlorobenzene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
65	Dichloromethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
66	Dichlorodifluoromethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
67	Ethylbenzene	1,000	30,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
68	Isopropylbenzene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
69	m&p-Xylene			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
70	Methylbenzene	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
71	Methyl ethyl ketone	120	100,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
72	Methyl t-butyl ether (MTBE)	930	62,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
73	Methylacetate			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
74	Methylcyclohexane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
75	Methylene chloride	50	51,000	5.2 J	ND	7.8 J	9.1 J	5.7 J	6.2 J	4.9 J	8.2 J	4.6 J	5.4 J	5.1 J	5.9 J
76	o-Xylene	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
77	Styrene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
78	Tetrachloroethene	1,300	5,500	ND	ND	ND	ND	ND	ND	11.5	ND	ND	ND	ND	ND
79	Toluene	700	100,00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
80	Total Xylenes	260	100,00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
81	trans-1,2-Dichloroethene	190		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
82	trans-1,3-Dichloropropene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
83	Trichloroethene	470	10,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
84	Trichlorofluoromethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
85	Trichlorotrifluoroethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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3	Sample Depth			0-6	22-24	0-10	20-22	0-4	20-22	0-4	18-20	0-10	22-24	0-4	20-23
4	Sample Date			4/3/2007	4/3/2007	4/2/2007	4/3/2007	3/30/2007	3/30/2007	4/13/2007	4/13/2007	3/26/2007	3/26/2007	4/23/2007	4/23/2007
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
86	Vinyl chloride	20	210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
87															
88															
89															
90															
91	Semivolatile Organic Compounds (ug/kg)														
92	1,2,4,5-Tetrachlorobenzene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
93	2,3,4,6-tetrachlorophenol			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
94	2,4,5-Trichlorophenol			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
95	2,4,6-Trichlorophenol			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
96	2,4-Dichlorophenol			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
97	2,4-Dimethylphenol			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
98	2,4-Dinitrotoluene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
99	2,6-Dinitrotoluene			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	2-Chloronaphthalene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
101	2-Chlorophenol			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
102	2-Methylphenol (o-cresol)			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
103	2-Nitroaniline			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
104	2-Nitrophenol			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
105	3&4-Methylphenol (m&p-cresol)			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
106	3,3'-Dichlorobenzidine			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
107	3-Nitroaniline			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
108	4,6-Dinitro-2-methylphenol			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
109	4-Bromophenyl phenyl ether			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
110	4-Chloro-3-methylphenol			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
111	4-Chloroaniline			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
112	4-Chlorophenyl phenyl ether			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
113	4-Nitroaniline			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
114	4-Nitrophenol			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
115	1,2-Benzphenanthracene	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
116	1-Methylnaphthalene	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
117	2-Methylnaphthalene	-	-	ND	ND	97.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
118	2,4-Dinitrophenol	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
119	3,5,5-Trimethyl-2-Cyclohexene-1-One	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
120	4-Methylphenol	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
121	Acenaphthene	20,000	100,000	ND	ND	326 J	ND	28.5 J	ND	ND	ND	ND	ND	ND	ND
122	Acenaphthylene	100,000	100,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
123	Aniline			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
124	Acetophenone			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
125	Anthracene	100,000	100,000	92 J	ND	920	ND	83.8	ND	ND	ND	184 J	ND	153 J	ND

Soil Results

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3	Sample Depth			0-6	22-24	0-10	20-22	0-4	20-22	0-4	18-20	0-10	22-24	0-4	20-23
4	Sample Date			4/3/2007	4/3/2007	4/2/2007	4/3/2007	3/30/2007	3/30/2007	4/13/2007	4/13/2007	3/26/2007	3/26/2007	4/23/2007	4/23/2007
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
126	Benzaldehyde			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
127	Benzo(a)Anthracene	1,000	1,000	347 J	ND	1,710	ND	222 J	ND	35.5 J	ND	241 J	ND	497 J	ND
128	Benzo(a)Pyrene	1,000	1,000	316 J	ND	1,370	ND	201 J	ND	28.1 J	ND	211 J	ND	410 J	ND
129	Benzo(b)Fluoranthene	1,000	1,000	272 J	ND	1,230	ND	168 J	ND	ND	ND	228 J	ND	342 J	ND
130	Benzo(g,h,i)Perylene	100,000	100,000	196 J	ND	687	ND	103 J	ND	ND	ND	132 J	ND	208 J	ND
131	Benzo(k)Fluoranthene	800	1,000	260 J	ND	1,180	ND	182 J	ND	ND	ND	199 J	ND	382 J	ND
132	Benzyl Butyl Phthalate	-	-	ND	ND	219 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
133	Bis(2-Ethylhexyl)Phthalate	-	-	ND	ND	ND	ND	147 J	ND	ND	ND	ND	ND	ND	ND
134	Bis(2-chloroethoxy)methane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
135	Bis(2-chloroethyl)ether			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
136	Bis(2-chloroisopropyl)ether			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
137	Caprolactam			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
138	Carbazole	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
139	Chrysene	1,000	1,000	337 J	ND	1,650	ND	226 J	ND	35 J	ND	306	ND	518 J	ND
140	Dibenz(a,h)Anthracene	330	330	ND	ND	72.9 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
141	Diethyl Phthalate			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
142	Di-N-Butylphthalate			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
143	Di-n-octylphthalate			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
144	Dibenzofuran			ND	ND	225 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
145	Dimethylphthalate			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
146	Fluoranthene	100,000	100,000	764	ND	3,720	ND	497	ND	59.7 J	ND	620	ND	1,050	ND
147	Fluorene	30,000	100,000	ND	ND	391 J	ND	27.9	ND	ND	ND	ND	ND	ND	ND
148	Hexachlorobenzene	330	330	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
149	Hexachlorobutadiene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
150	Hexachlorocyclopentadiene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
151	Hexachloroethane			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
152	Indeno(1,2,3-cd)Pyrene	500	500	214 J	ND	798	ND	103 J	ND	ND	ND	123 J	ND	199 J	ND
153	Isophorone			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
154	Naphthalene	12,000	100,000	ND	ND	149 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
155	Nitrobenzene			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
156	N-Nitrosodimethylamine			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
157	N-Nitrosodi-n-propylamine			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
158	N-Nitrosodiphenylamine			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
159	p-Chloroaniline	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
160	Pentachlorophenol	800	2,400	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
161	Phenanthrene	100,000	100,00	472 J	ND	3,530	ND	328	ND	ND	ND	328	ND	772	ND
162	Phenol	330	100,00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
163	Pyrene	100,00	100,00	735	ND	3,760	ND	504	ND	58.7 J	ND	656	ND	1,150	ND
164	PCBs (ug/kg)														
165	PCB-1016			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Soil Results

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3	Sample Depth			0-6	22-24	0-10	20-22	0-4	20-22	0-4	18-20	0-10	22-24	0-4	20-23
4	Sample Date			4/3/2007	4/3/2007	4/2/2007	4/3/2007	3/30/2007	3/30/2007	4/13/2007	4/13/2007	3/26/2007	3/26/2007	4/23/2007	4/23/2007
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
166	PCB-1221			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
167	PCB-1232			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
168	PCB-1242			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
169	PCB-1248			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
170	PCB-1254	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
171	PCB-1260	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
172	Total PCBs	1,000	1,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
173				Pesticides (ug/kg)											
174	4,4'-DDD	3.3	2600	ND	ND	3.75 J	ND	5.71 J	ND	ND	ND	ND	ND	13.2 J	ND
175	4,4'-DDE	3.3	1,800	ND	ND	6.15 J	ND	3.58 J	ND	ND	ND	ND	ND	60.9	ND
176	4,4'-DDT	3.3	1,700	ND	ND	53.2	ND	72.1	ND	ND	ND	ND	ND	209	ND
177	Aldrin	5	19	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
178	Chlordane	94	910	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	418	ND
179	alpha-BHC	20	97	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
180	beta-BHC	36	72	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
181	delta-BHC	40	100,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
182	Dieldrin	5	0.039	ND	ND	ND	ND	1.62 J	ND	ND	ND	ND	ND	23.9	ND
183	Endosulfan I	2,400	4,800	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
184	Endosulfan II	2,400	4,800	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
185	Endosulfan Sulfate			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
186	Endrin	14	2,200	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
187	Endrin Aldehyde	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
188	Endrin Ketone			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
189	gamma-BHC (Lindane)	100	280	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
190	Alpha-Chlordane	94	91	ND	ND	8.73 J	ND	ND	ND	13.4 J	NA	NA	NA	132	ND
191	gamma-Chlordane	-	-	ND	ND	6.92 J	ND	ND	ND	15.5 J	ND	ND	ND	63.8	ND
192	Heptachlor	42	42	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
193	Heptachlor Epoxide	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
194	Methoxychlor	-	-	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
195	Toxaphene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
196															
197	**NOTES/Legend:**														
198	ND (non detect) = (flag U) Analyte included in the analysis, but not detected;														
199	J = Detected but below the ReportingLimit; therefore, result is an estimated concentration														
200	NA = Not Analyzed														
201	Yellow highlight = Result is above Restricted Use Residential SCO; Red highlight = Result is above Unrestricted SCO														

Soil Results

	A	B	C	P	Q	R	S	T	U
1	**Consultant**						Galli		
2	Sample Identification	Unrestricted Use Soil Cleanup Ojectives (6 NYC RR Pt. 375-6.8a)	Restricted Use Soil Cleanup Objectives (6 NYC RR Pt. 375-6.8b) - Residential	SB 5	SB 6	SB 7	SB 8	SB 9	SB 10
3	Sample Depth			0-20	0-20	0-20	0-20	0-20	0-20
4	Sample Date			4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil
6									
7	Cyanide	27	27	NA	NA	NA	NA	NA	NA
8	Aluminimum	-	-	4,970	5,200	4,880	2,640	3,560	3,340
9	Antimony	-	-	ND	19.9	ND	ND	ND	ND
10	Arsenic	13	16	5.1J	1.9 J	5.5 J	ND	ND	9.2
11	Barium	350	350	906	33.6	34.7	21.7	27.2	35.2
12	Beryllium	7.2	14	0.33 J	0.32 J	0.25 J	0.17 J	0.26 J	0.26 J
13	Cadmium	2.5	2.5	0.85 J	ND	ND	ND	ND	ND
14	Calcium	-	-	12,200	1,320	3,160	949	1,050	3,820
15	Chromium (Total)	-	-	26.1	9	11.2	4.3	8.4	13.5
16	Cobalt	-	-	5.6	4	4.3	2.6	4.8	11.6
17	Copper	50	270	34.1	10.9	15.8	6.9	11.6	73.7
18	Iron	-	-	10,700	8,810	8,840	5,640	7,350	17,100
19	Lead	63	400	584	19.9	5	2.4	13.7	33.3
20	Magnesium	-	-	5,980	2,590	4,950	1,710	4,800	5,890
21	Manganese	1,600	2,000	325	188	105	181	227	234
22	Nickel	30	140	51.7	18	30	8.6	44.3	61.1
23	Potassium	-	-	855	580	1,210	350	601	560
24	Selenium	3.9	36	ND	3.3 J	ND	ND	ND	ND
25	Silver	2	36	ND	ND	ND	ND	ND	ND
26	Sodium	-	-	209	107	403	70.3	89.2 J	104 J
27	Thallium	-	-	ND	ND	ND	ND	ND	ND
28	Vanadium	-	-	17.4	12.5	15.2	5.9	8.9	10.9
29	Zinc	109	2,200	371	27.7	25.8	12.6	29.6	42.7
30	Mercury	0.18	0.81	0.54	0.023 J	ND	ND	0.068	0.14
31									
32	1,1,1-Trichloroethane	680	100,000	ND	ND	ND	ND	ND	ND
33	1,1,2,2-Tetrachloroethane			ND	ND	ND	ND	ND	ND
34	1,1,2-Trichloroethane			ND	ND	ND	ND	ND	ND
35	1,1-Dichloroethane	270	19,000	ND	ND	ND	ND	ND	ND
36	1,1-Dichloroethene	330	100,000	ND	ND	ND	ND	ND	ND
37	1,2,3-Trichlorobenzene			NA	NA	NA	NA	NA	NA
38	1,2,4-Trichlorobenzene			NA	NA	NA	NA	NA	NA
39	1,2-Dibromo-3-chloropropane			NA	NA	NA	NA	NA	NA
40	1,2-Dibromoethane			NA	NA	NA	NA	NA	NA
41	1,2-Dichlorobenzene	1,100	100,000	NA	19 J	NA	NA	NA	NA
42	1,2-Dichloroethane	20	230	ND	ND	ND	ND	ND	ND
43	1,2-Dichloropropane			ND	ND	ND	ND	ND	ND
44	1,3-Dichlorobenzene	2400	17,000	ND	ND	ND	ND	ND	ND
45	1,4-Dichlorobenzene	1800	9,800	NA	NA	NA	NA	NA	NA

Soil Results

	A	B	C	P	Q	R	S	T	U
1	**Consultant**						Galli		
2	Sample Identification	Unrestricted Use Soil Cleanup Ojectives (6 NYC RR Pt. 375-6.8a)	Restricted Use Soil Cleanup Objectives (6 NYC RR Pt. 375-6.8b) - Residential	SB 5	SB 6	SB 7	SB 8	SB 9	SB 10
3	Sample Depth			0-20	0-20	0-20	0-20	0-20	0-20
4	Sample Date			4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil
46	2-Hexanone			ND	ND	ND	ND	ND	ND
47	4-Methyl-2-pentanone			NA	NA	NA	NA	NA	NA
48	Acetone	50	100,00	17 J	20 J	19 J	15 J	17 J	14 J
49	Benzene	60	2,900	ND	ND	ND	ND	ND	ND
50	Bromochloromethane	-	-	ND	ND	ND	ND	ND	ND
51	Bromodichloromethane			NA	NA	NA	NA	NA	NA
52	Bromoform			ND	ND	ND	ND	ND	ND
53	Bromomethane			ND	ND	ND	ND	ND	ND
54	Carbon Disulfide			ND	ND	ND	ND	ND	ND
55	Carbon tetrachloride	760	1,400	ND	ND	ND	ND	ND	ND
56	Chlorobenzene	1,100	100,00	ND	ND	ND	ND	ND	ND
57	Chloroethane	-	-	ND	ND	ND	ND	ND	ND
58	Chloroform	370	10,000	ND	ND	ND	ND	ND	ND
59	Chloromethane			ND	ND	ND	ND	ND	ND
60	cis-1,2-Dichloroethene	250		NA	NA	NA	NA	NA	NA
61	cis-1,3-Dichloropropene			NA	NA	NA	NA	NA	NA
62	Cyclohexane			NA	NA	NA	NA	NA	NA
63	Dibromochloromethane			ND	ND	ND	ND	ND	ND
64	m-Dichlorobenzene			NA	NA	NA	NA	NA	NA
65	Dichloromethane			NA	NA	NA	NA	NA	NA
66	Dichlorodifluoromethane			NA	NA	NA	NA	NA	NA
67	Ethylbenzene	1,000	30,000	ND	ND	ND	ND	ND	ND
68	Isopropylbenzene			NA	NA	NA	NA	NA	NA
69	m&p-Xylene			NA	NA	NA	NA	NA	NA
70	Methylbenzene	-	-	NA	NA	NA	NA	NA	NA
71	Methyl ethyl ketone	120	100,000	NA	NA	NA	NA	NA	NA
72	Methyl t-butyl ether (MTBE)	930	62,000	NA	NA	NA	NA	NA	NA
73	Methylacetate			NA	NA	NA	NA	NA	NA
74	Methylcyclohexane			NA	NA	NA	NA	NA	NA
75	Methylene chloride	50	51,000	7.1 J	7 J	6.9 J	5.6 J	5.9 J	7 J
76	o-Xylene	-	-	NA	NA	NA	NA	NA	NA
77	Styrene			ND	ND	ND	ND	ND	ND
78	Tetrachloroethene	1,300	5,500	ND	ND	ND	ND	ND	ND
79	Toluene	700	100,00	0.28 J	0.35 J	0.32 J	0.45 J	0.41 J	0.29 J
80	Total Xylenes	260	100,00	ND	ND	ND	ND	ND	ND
81	trans-1,2-Dichloroethene	190		ND	ND	ND	ND	ND	ND
82	trans-1,3-Dichloropropene			ND	ND	ND	ND	ND	ND
83	Trichloroethene	470	10,000	ND	ND	ND	ND	ND	ND
84	Trichlorofluoromethane			NA	NA	NA	NA	NA	NA
85	Trichlorotrifluoroethane			NA	NA	NA	NA	NA	NA

Soil Results

	A	B	C	P	Q	R	S	T	U
1	**Consultant**						Galli		
2	Sample Identification	Unrestricted Use Soil Cleanup Ojectives (6 NYC RR Pt. 375-6.8a)	Restricted Use Soil Cleanup Objectives (6 NYC RR Pt. 375-6.8b) - Residential	SB 5	SB 6	SB 7	SB 8	SB 9	SB 10
3	Sample Depth			0-20	0-20	0-20	0-20	0-20	0-20
4	Sample Date			4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil
86	Vinyl chloride	20	210	ND	ND	ND	ND	ND	ND
87									
88									
89									
90									
91									
92	1,2,4,5-Tetrachlorobenzene			NA	NA	NA	NA	NA	NA
93	2,3,4,6-tetrachlorophenol			NA	NA	NA	NA	NA	NA
94	2,4,5-Trichlorophenol			ND	ND	ND	ND	ND	ND
95	2,4,6-Trichlorophenol			ND	ND	ND	ND	ND	ND
96	2,4-Dichlorophenol			ND	ND	ND	ND	ND	ND
97	2,4-Dimethylphenol			ND	ND	ND	ND	ND	ND
98	2,4-Dinitrotoluene			ND	ND	ND	ND	ND	ND
99	2,6-Dinitrotoluene			ND	ND	ND	ND	ND	ND
100	2-Chloronaphthalene			ND	ND	ND	ND	ND	ND
101	2-Chlorophenol			NA	NA	NA	NA	NA	NA
102	2-Methylphenol (o-cresol)			ND	ND	ND	ND	ND	ND
103	2-Nitroaniline			NA	NA	NA	NA	NA	NA
104	2-Nitrophenol			ND	ND	ND	ND	ND	ND
105	3&4-Methylphenol (m&p-cresol)			NA	NA	NA	NA	NA	NA
106	3,3'-Dichlorobenzidine			NA	NA	NA	NA	NA	NA
107	3-Nitroaniline			ND	ND	ND	ND	ND	ND
108	4,6-Dinitro-2-methylphenol			ND	ND	ND	ND	ND	ND
109	4-Bromophenyl phenyl ether			ND	ND	ND	ND	ND	ND
110	4-Chloro-3-methylphenol			ND	ND	ND	ND	ND	ND
111	4-Chloroaniline			ND	ND	ND	ND	ND	ND
112	4-Chlorophenyl phenyl ether			ND	ND	ND	ND	ND	ND
113	4-Nitroaniline			ND	ND	ND	ND	ND	ND
114	4-Nitrophenol			ND	ND	ND	ND	ND	ND
115	1,2-Benzphenanthracene	-	-	NA	NA	NA	NA	NA	NA
116	1-Methylnaphthalene	-	-	NA	NA	NA	NA	NA	NA
117	2-Methylnaphthalene	-	-	ND	ND	ND	ND	ND	ND
118	2,4-Dinitrophenol	-	-	ND	ND	ND	ND	ND	ND
119	3,5,5-Trimethyl-2-Cyclohexene-1-One	-	-	NA	NA	NA	NA	NA	NA
120	4-Methylphenol	-	-	ND	ND	ND	ND	ND	ND
121	Acenaphthene	20,000	100,000	45,000	ND	ND	ND	17 J	ND
122	Acenaphthylene	100,000	100,000	ND	ND	ND	ND	ND	ND
123	Aniline			NA	NA	NA	NA	NA	NA
124	Acetophenone			NA	NA	NA	NA	NA	NA
125	Anthracene	100,000	100,000	67,000	ND	ND	ND	46 J	13 J

Soil Results

	A	B	C	P	Q	R	S	T	U
1	**Consultant**						Galli		
2	Sample Identification	Unrestricted Use Soil Cleanup Ojectives (6 NYC RR Pt. 375-6.8a)	Restricted Use Soil Cleanup Objectives (6 NYC RR Pt. 375-6.8b) - Residential	SB 5	SB 6	SB 7	SB 8	SB 9	SB 10
3	Sample Depth			0-20	0-20	0-20	0-20	0-20	0-20
4	Sample Date			4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil
126	Benzaldehyde			NA	NA	NA	NA	NA	NA
127	Benzo(a)Anthracene	1,000	1,000	79,000	ND	ND	ND	180 J	64 J
128	Benzo(a)Pyrene	1,000	1,000	66,000	ND	ND	ND	150 J	58 J
129	Benzo(b)Fluoranthene	1,000	1,000	78,000	20 J	ND	ND	210 J	81 J
130	Benzo(g,h,i)Perylene	100,000	100,000	36,000	ND	ND	ND	100 J	39 J
131	Benzo(k)Fluoranthene	800	1,000	33	ND	ND	ND	79 J	30 J
132	Benzyl Butyl Phthalate	-	-	ND	ND	ND	ND	ND	ND
133	Bis(2-Ethylhexyl)Phthalate	-	-	ND	ND	ND	ND	ND	ND
134	Bis(2-chloroethoxy)methane			ND	ND	ND	ND	ND	ND
135	Bis(2-chloroethyl)ether			ND	ND	ND	ND	ND	ND
136	Bis(2-chloroisopropyl)ether			NA	NA	NA	NA	NA	NA
137	Caprolactam			NA	NA	NA	NA	NA	NA
138	Carbazole	-	-	30,000	ND	ND	ND	25 J	ND
139	Chrysene	1,000	1,000	77,000	ND	ND	ND	190 J	72 J
140	Dibenz(a,h)Anthracene	330	330	7,200	ND	ND	ND	ND	ND
141	Diethyl Phthalate			ND	ND	ND	ND	ND	ND
142	Di-N-Butylphthalate			ND	ND	ND	ND	ND	ND
143	Di-n-octylphthalate			NA	NA	NA	NA	NA	NA
144	Dibenzofuran			29,000	ND	ND	ND	ND	ND
145	Dimethylphthalate			ND	ND	ND	ND	ND	ND
146	Fluoranthene	100,000	100,000	190,000	33 J	ND	ND	410	150 J
147	Fluorene	30,000	100,000	39,000	ND	ND	ND	18 J	ND
148	Hexachlorobenzene	330	330	ND	ND	ND	ND	ND	ND
149	Hexachlorobutadiene			ND	ND	ND	ND	ND	ND
150	Hexachlorocyclopentadiene			ND	ND	ND	ND	ND	ND
151	Hexachloroethane			ND	ND	ND	ND	ND	ND
152	Indeno(1,2,3-cd)Pyrene	500	500	42,000	ND	ND	ND	93 J	39 J
153	Isophorone			ND	ND	ND	ND	ND	ND
154	Naphthalene	12,000	100,000	35,000	ND	ND	ND	ND	ND
155	Nitrobenzene			ND	ND	ND	ND	ND	ND
156	N-Nitrosodimethylamine			NA	NA	NA	NA	NA	NA
157	N-Nitrosodi-n-propylamine			ND	ND	ND	ND	ND	ND
158	N-Nitrosodiphenylamine			ND	ND	ND	ND	ND	ND
159	p-Chloroaniline	-	-	ND	ND	ND	ND	ND	ND
160	Pentachlorophenol	800	2,400	ND	ND	ND	ND	ND	ND
161	Phenanthrene	100,000	100,00	210,000	22 J	ND	ND	260 J	79 J
162	Phenol	330	100,00	ND	ND	ND	ND	ND	ND
163	Pyrene	100,00	100,00	170,000	29 J	ND	ND	350	130 J
164									
165	PCB-1016			ND	ND	ND	ND	ND	ND

Soil Results

	A	B	C	P	Q	R	S	T	U
1	**Consultant**			Galli					
2	Sample Identification	Unrestricted Use Soil Cleanup Ojectives (6 NYC RR Pt. 375-6.8a)	Restricted Use Soil Cleanup Objectives (6 NYC RR Pt. 375-6.8b) - Residential	SB 5	SB 6	SB 7	SB 8	SB 9	SB 10
3	Sample Depth			0-20	0-20	0-20	0-20	0-20	0-20
4	Sample Date			4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010	4/15/2010
5	Sample Matrix			Soil	Soil	Soil	Soil	Soil	Soil
166	PCB-1221			ND	ND	ND	ND	ND	ND
167	PCB-1232			ND	ND	ND	ND	ND	ND
168	PCB-1242			ND	ND	ND	ND	ND	ND
169	PCB-1248			ND	ND	ND	ND	ND	ND
170	PCB-1254	-	-	9.4 J	ND	ND	ND	ND	ND
171	PCB-1260	-	-	9.3 J	ND	ND	ND	ND	ND
172	Total PCBs	1,000	1,000	ND	ND	ND	ND	ND	ND
173									
174	4,4'-DDD	3.3	2600	15	ND	ND	ND	ND	ND
175	4,4'-DDE	3.3	1,800	17	ND	ND	ND	ND	ND
176	4,4'-DDT	3.3	1,700	45	ND	ND	ND	ND	ND
177	Aldrin	5	19	ND	ND	ND	ND	ND	ND
178	Chlordane	94	910	ND	ND	ND	ND	ND	ND
179	alpha-BHC	20	97	ND	ND	ND	ND	ND	ND
180	beta-BHC	36	72	ND	ND	ND	ND	ND	ND
181	delta-BHC	40	100,000	ND	ND	ND	ND	ND	ND
182	Dieldrin	5	0.039	ND	ND	ND	ND	ND	ND
183	Endosulfan I	2,400	4,800	ND	ND	ND	ND	ND	ND
184	Endosulfan II	2,400	4,800	2.8 J	ND	ND	ND	ND	ND
185	Endosulfan Sulfate			ND	ND	ND	ND	ND	ND
186	Endrin	14	2,200	7.4	ND	ND	ND	ND	ND
187	Endrin Aldehyde	-	-	5.1	ND	ND	ND	ND	ND
188	Endrin Ketone			ND	ND	ND	ND	ND	ND
189	gamma-BHC (Lindane)	100	280	ND	ND	ND	ND	ND	ND
190	Alpha-Chlordane	94	91	ND	0.76 J	ND	ND	ND	ND
191	gamma-Chlordane	-	-	1.7 J	ND	ND	ND	ND	ND
192	Heptachlor	42	42	ND	ND	ND	ND	ND	ND
193	Heptachlor Epoxide	-	-	0.84 J	ND	ND	ND	ND	ND
194	Methoxychlor	-	-	12 J	ND	ND	ND	ND	ND
195	Toxaphene			ND	ND	ND	ND	ND	ND
196									
197	**NOTES/Legend:**								
198	ND (non detect) = (flag U) Analyte included in the analysis, but not detected;								
199	J = Detected but below the ReportingLimit; therefore, result is an estimated concentratior								
200	NA = Not Analyzed								
201	Yellow highlight = Result is above Restricted Use Residential SCO; Red highlight = Result is								

	Galli, Sep 2010					Langan, Dec 2007		
Sample Designation	**SV-1**	**SV-2**	**SV-3**	**SV-4**	**SV-5**	**SV-14**	**SV-15**	**SV-18**
Sample Type	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor	Soil Vapor
1,1,1-Trichloroethane	-	-	-	-	-	-	37.5	628.8
Benzene	-	-	100	-	-	23.6 J	6.2	8.5
Chloromethane	-	-	-	-	-	-	-	-
Vinyl Chloride	-	-	-	-	-	-	-	-
Bromomethane	-	-	-	-	-	-	-	-
Chloroethane	-	-	-	-	-	-	-	214.1
Acetone	1,700	2,800	1,500	1,300	1,200	457.7	359.4	-
Trichlorofluoromethane	560	580	-	1,100	350	352.9	19.1	9.8 J
1,1-Dichloroethane	-	-	-	-	-	-	34.9	905.2
Methylene Chloride	-	-	-	-	-	-	-	3.5 J
1,1,2-Trichloro-1,2,2-trifluoroethane	-	-	-	-	-	-	-	-
Carbon Tetrachloride	-	-	-	-	-	-	-	-
Carbon Disulfide	-	-	90	-	-	74.7	2.0 J	5.9 J
trans-1,2-Dichloroethene	-	-	-	-	-	-	-	-
Methyl tert-Butyl Ether	-	-	-	-	-	-	1.5 J	-
Vinyl Acetate	-	-	-	-	-	-	-	-
2-Butanone	-	-	91	-	-	198.8	65.1	20.9
cis-1,2-Dichloroethene	-	-	-	-	-	-	-	-
Chloroform	-	-	-	-	46	-	-	-

1,2-Dichloroethane	-	-	-	-	-	-	-	-
Bromodichloromethane	-	-	-	-	-	-	-	-
Trichloroethene	-	-	-	9.8	-	34.4	14.4	16.1
cis-1,3-Dichloropropene	-	-	-	-	-	-	-	-
4-Methyl-2-pentanone	-	-	-	-	-	-	5.4	-
trans-1,3-Dichloropropene	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	-	-	-	-	-	-	-	-
Toluene	79	92	120	86	99	31.6	128.8	169.1
2-Hexanone	-	-	-	-	-	42.6	6.1	-
Dibromochloromethane	-	-	-	-	-	-	-	-
1,2-Dibromoethane	-	-	-	-	-	-	-	-
Tetrachloroethene	40	140	130	300	110	352.6	476.7	124.8
Chlorobenzene	-	-	-	-	-	-	-	63.1
Ethylbenzene	-	-	-	-	-	-	56.8	49.9
m,p-Xylenes	-	-	-	-	140	31.2 J	159.5	141.6
Bromoform	-	-	-	-	-	-	-	-
Styrene	-	-	-	-	-	-	6.4	4.3 J
o-Xylene	-	-	-	-	-	-	57.5	45.7
1,1,2,2-Tetrachloroethane	-	-	-	-	-	-	-	-
1,3-Dichlorobenzene	-	-	-	-	-	-	-	-
1,4-Dichlorobenzene	-	-	-	-	-	-	-	78.5
1,2-Dichlorobenzene	-	-	-	-	-	-	-	-

All concentrations are in micrograms per cubic meter.

J = Result is an estimated value below the reporting limit or a tentatively identified compound (TIC) detected.

Water Results

	A	B	C	D	E	F
1	**Consultant**		**Langan**		**Galli**	
2	Sample Identification		MW 15	MW 17	MW 3	MW 4
3	Sample Depth	NYS Ambient	-	-	-	-
4	Sample Date	Water Quality	4/26/2007	4/7/2007	4/23/2010	4/23/2010
5	Sample Matrix	Standards	Water	Water	Water	Water
6	Inorganics (mg/L)					
7	Cyanide	200	NA	NA	NA	NA
8	Aluminimum	-	1,400	887	181,000	104,00
9	Antimony	3	4.6 J	11.6	75.0 U	75.0 U
10	Arsenic	25	2.5 U	2.2	35 J	75.0 U
11	Barium	1,000	189	74.6	2,510	1,530
12	Beryllium	3	1 U	0.6	14.7	8.1
13	Cadmium	5	0.2 U	0.2	25.0 U	25.0 U
14	Calcium	-	130,000	61,000	173,000	267,000
15	Chromium (Total)	50	5.4	10.4	475	318
16	Cobalt	-	1.5 U	0.2	256	168
17	Copper	200	4.8 J	8.6	711	396
18	Iron	300	1,490	1,370	333,000	199,000
19	Lead	25	15.2	7.5	741	285
20	Magnesium	35,000	28,400	14,100	175,000	209,000
21	Manganese	300	169	187	32,200	7,950
22	Nickel	100	5.8	7.4	745	1,270
23	Potassium	-	9,430	10,100	56,400	40,700
24	Selenium	10	5 U	8	190 U	190 U
25	Silver	50	2 U	3.2	5.6 J	1.8 J
26	Sodium	20,000	35,400	40,700	56,300	119,000
27	Thallium	0.5	5.9 J	2.6	75.0 U	75.0 U
28	Vanadium	-	4.6 J	3.8	387	254
29	Zinc	2,000	21.4	31.9	1,390	986
30	Mercury	0.7	0.08 U	0.04	0.76	0.3
31						
32						
33						
34	Volatile Organic Compunds (ug/L)					
35	1,1,1-Trichloroethane		ND	ND	ND	ND
36	1,1,2,2-Tetrachloroethane		ND	ND	ND	ND
37	1,1,2-Trichloroethane		NA	NA	ND	ND
38	1,1-Dichloroethane		ND	ND	ND	ND
39	1,1-Dichloroethene		ND	ND	ND	ND
40	1,2,3-Trichlorobenzene		NA	NA	NA	NA
41	1,2,4-Trichlorobenzene		ND	ND	ND	ND
42	1,2-Dichlorobenzene		ND	ND	NA	NA
43	1,2-Dichloroethane		ND	ND	ND	ND
44	1,2-Dichloropropane		NA	NA	ND	ND
45	1,3-Dichlorobenzene		ND	ND	NA	NA
46	1,3-Dichloropropane		ND	ND	NA	NA
47	1,4-Dichlorobenzene		ND	ND	NA	NA
48	2-Hexanone		NA	NA	ND	ND

Water Results

	A	B	C	D	E	F
1	**Consultant**		**Langan**		**Galli**	
2	Sample Identification	NYS Ambient Water Quality Standards	MW 15	MW 17	MW 3	MW 4
3	Sample Depth		-	-	-	-
4	Sample Date		4/26/2007	4/7/2007	4/23/2010	4/23/2010
5	Sample Matrix		Water	Water	Water	Water
49	4-Methyl-2-pentanone (MIBK)		ND	ND	ND	ND
50	Acetone	50	ND	ND	ND	1.0 J
51	Benzene	1	ND	ND	ND	ND
52	Bromochloromethane		ND	ND	NA	NA
53	Bromodichloromethane		NA	NA	ND	ND
54	Bromoform		NA	NA	ND	ND
55	Bromomethane		NA	NA	ND	ND
56	Carbon Disulfide		ND	ND	ND	ND
57	Carbon tetrachloride		ND	ND	ND	ND
58	Chlorobenzene	5	ND	ND	ND	ND
59	Chlorodibromomethane	50	ND	ND	ND	ND
60	Chloroethane	5	ND	ND	ND	ND
61	Chloroform	7	3.8	ND	4.5 J	8.7
62	Chloromethane		NA	NA	ND	ND
63	cis-1,2-Dichloroethene		NA	NA	ND	ND
64	cis-1,3-Dichloropropene		NA	NA	ND	ND
65	trans-1,3-Dichloropropene		NA	NA	ND	ND
66	Dibromochloromethane		ND	ND	ND	ND
67	M-Dichlorobenzene	3	ND	ND	NA	NA
68	Dichloromethane	5	ND	ND	NA	NA
69	Ethylbenzene	5	ND	ND	ND	ND
70	Freon (Chloriated Flurocarbon)	5	ND	ND	NA	NA
71	Methylbenzene (Toluene)	5	ND	ND	ND	ND
72	Methyl ethyl ketone (2-Butanone)		ND	ND	ND	ND
73	Methyl t-butyl ether (MTBE)		NA	NA	NA	NA
74	Methylene chloride	5	ND	ND	ND	ND
75	Styrene		NA	NA	ND	ND
76	Tetrachloroethene	5	33.2	2.8	5.1	24
77	trans-1,2-Dichloroethene		ND	ND	ND	ND
78	trans-1,3-Dichloropropene		NA	NA	ND	ND
79	Trichloroethene	5	0.5 J	ND	ND	ND
80	Vinyl chloride	2	ND	ND	ND	ND
81	Xylenes Total	5			ND	ND
82	o-Xylene		ND	ND	ND	ND
83	m,p-Xylene		ND	ND		
84						
85	Semi-Volatile Organic Compounds (ug/L)					
86	1,2,4-Trichlorobenzene		ND	ND	ND	ND
87	2-Methylnaphthalene		ND	ND	ND	ND
88	2,4,5-Trichlorophenol		ND	ND	ND	ND
89	2,4,6-Trichlorophenol		NA	NA	ND	ND
90	2,4-Dichlorophenol		ND	ND	ND	ND
91	2,4-Dimethylphenol		NA	NA	ND	ND

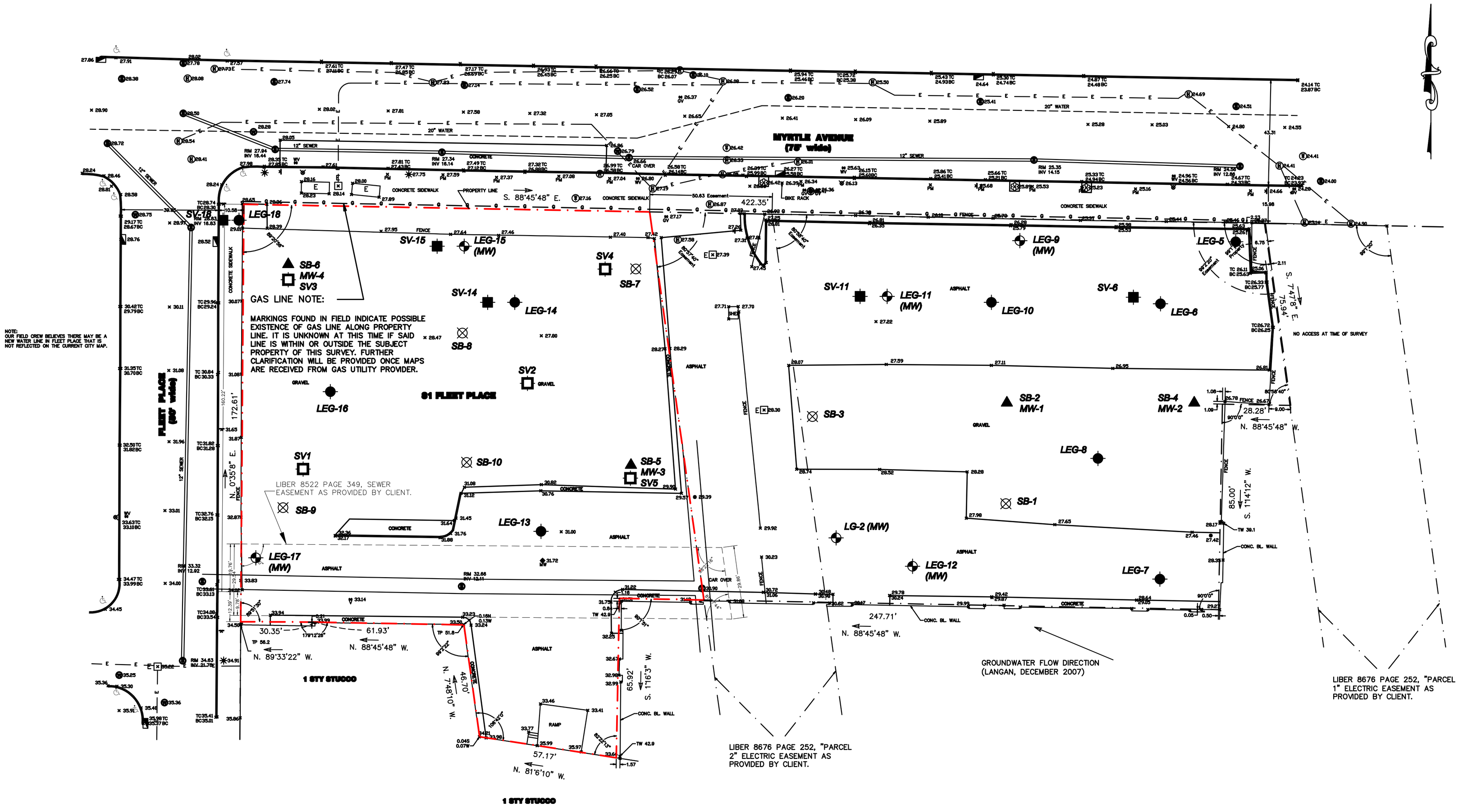
	A	B	C	D	E	F
1	**Consultant**		**Langan**		**Galli**	
2	Sample Identification	NYS Ambient Water Quality Standards	MW 15	MW 17	MW 3	MW 4
3	Sample Depth		-	-	-	-
4	Sample Date		4/26/2007	4/7/2007	4/23/2010	4/23/2010
5	Sample Matrix		Water	Water	Water	Water
92	2,4-Dinitrophenol	10	ND	ND	ND	ND
93	2,4-Dinitrotoluene	5	NA	NA	ND	ND
94	2,6-Dinitrotoluene	5	ND	ND	ND	ND
95	2-Chloronaphthalene	10	NA	NA	ND	ND
96	2-Chlorophenol		ND	ND	ND	ND
97	2-Methylnaphthalene	-	ND	ND	ND	ND
98	2-Methylphenol (o-cresol)		ND	ND	ND	ND
99	2-Nitroaniline	5	ND	ND	ND	ND
100	2-Nitrophenol		ND	ND	ND	ND
101	3&4-Methylphenol (m&p-cresol)		ND	ND	ND	ND
102	3-Nitroaniline	5	ND	ND	ND	ND
103	3,5,5-Trimethyl-2-Cyclohexene-1-One	50	ND	ND	NA	NA
104	4-Bromophenyl phenyl ether		NA	NA	ND	ND
105	4-Chloro-3-methylphenol		ND	ND	ND	ND
106	4-Chloroaniline		ND	ND	ND	ND
107	4-Chlorophenyl phenyl ether		NA	NA	ND	ND
108	4-Methylphenol	1	ND	ND	ND	ND
109	4-Nitroaniline	5	NA	NA	ND	ND
110	4-Nitrophenol		ND	ND	ND	ND
111	Acenaphthene	20	ND	ND	ND	ND
112	Acenaphthylene		ND	ND	ND	ND
113	Anthracene	50	ND	ND	ND	ND
114	Atrazine	7.5	NA	NA	NA	NA
115	Benz(a)anthracene	0.002	ND	ND	ND	ND
116	Benzo(a)pyrene	ND	ND	ND	ND	ND
117	Benzo(b)fluoranthene	0.002	ND	ND	ND	ND
118	Benzo(ghi)perylene	-	ND	ND	ND	ND
119	Benzo(k)fluoranthene	0.002	ND	ND	ND	ND
120	Benzyl butyl phthalate	50	ND	ND	ND	ND
121	Bis(2-chloroethoxy)methane		NA	NA	ND	ND
122	Bis(2-chloroethyl)ether	1	NA	NA	ND	ND
123	Bis(2-ethylhexyl)phthalate	5	ND	ND	ND	ND
124	Carbazole		NA	ND	ND	ND
125	P-Chloroaniline		ND	ND	ND	ND
126	Chrysene	0.002	ND	ND	ND	ND
127	Dibenz(a,h)anthracene		ND	ND	ND	ND
128	Dibenzofuran		ND	ND	ND	ND
129	Diethyl phthalate	50	ND	ND	ND	ND
130	Dimethylphthalate	50	ND	ND	ND	ND
131	Di-n-butylphthalate	50	ND	ND	ND	ND
132	Di-n-octylphthalate		ND	ND	ND	ND
133	Fluoranthene	50	ND	ND	ND	ND
134	Fluorene	50	ND	ND	ND	ND

	A	B	C	D	E	F
1	**Consultant**		**Langan**		**Galli**	
2	Sample Identification	NYS Ambient Water Quality Standards	MW 15	MW 17	MW 3	MW 4
3	Sample Depth		-	-	-	-
4	Sample Date		4/26/2007	4/7/2007	4/23/2010	4/23/2010
5	Sample Matrix		Water	Water	Water	Water
135	Hexachlorobenzene	0.04	ND	ND	ND	ND
136	Hexachlorobutadiene		NA	NA	ND	ND
137	Hexachlorocyclopentadiene	5	NA	NA	ND	ND
138	Hexachloroethane	0.5	NA	NA	ND	ND
139	Indeno(1,2,3-cd)pyrene	0.002	ND	ND	ND	ND
140	Isophorone	50	ND	ND	ND	ND
141	Naphthalene	10	ND	ND	ND	ND
142	Nitrobenzene	0.4	ND	ND	ND	ND
143	N-Nitrosodi-n-propylamine		NA	NA	ND	ND
144	N-Nitrosodiphenylamine		NA	NA	ND	ND
145	Pentachlorophenol	1	ND	ND	ND	ND
146	Phenanthrene	50	ND	ND	ND	ND
147	Phenol	1	ND	ND	ND	ND
148	Pyrene	50	ND	ND	ND	ND
149	PCBs (ug/L)					
150	PCB-1016		ND	ND	ND	ND
151	PCB-1221		ND	ND	ND	ND
152	PCB-1232		ND	ND	ND	ND
153	PCB-1242		ND	ND	NA	NA
154	PCB-1248		ND	ND	ND	ND
155	PCB-1254		ND	ND	ND	ND
156	PCB-1260		ND	ND	ND	ND
157	PCB-1262		ND	NA	NA	NA
158	PCB-1268		ND	NA	NA	NA
159	Total PCBs	0.09	-	-	-	-
160	Pesticides (ug/L)					
161	4,4'-DDD	0.3	NA	NA	ND	ND
162	4,4'-DDE	0.2	NA	NA	ND	ND
163	4,4'-DDT	0.2	NA	NA	ND	0.039 J
164	Aldrin		NA	NA	ND	ND
165	alpha-Chlordane	0.05	NA	NA	ND	0.013 J
166	gamma-Chlordane		NA	NA	ND	ND
167	Chlordane	0.05	NA	NA		
168	alpha-BHC		NA	NA	ND	0.012 J
169	beta-BHC		NA	NA	ND	ND
170	delta-BHC	-	NA	NA	ND	0.0066 J
171	Dieldrin	0.004	NA	NA	ND	ND
172	Endosulfan I	0.009	NA	NA	ND	0.02 J
173	Endosulfan II	0.009	NA	NA	ND	0.015 J
174	Endosulfan sulfate		NA	NA	ND	ND
175	Endrin	0.2	NA	NA	ND	0.048 J
176	Endrin aldehyde	5	NA	NA	ND	ND
177	Endrin ketone		NA	NA	ND	ND

Water Results

	A	B	C	D	E	F
1	**Consultant**		**Langan**		**Galli**	
2	Sample Identification	NYS Ambient Water Quality Standards	MW 15	MW 17	MW 3	MW 4
3	Sample Depth		-	-	-	-
4	Sample Date		4/26/2007	4/7/2007	4/23/2010	4/23/2010
5	Sample Matrix		Water	Water	Water	Water
178	gamma-BHC (Lindane)	-	NA	NA	ND	0.012 J
179	Heptachlor	0.04	NA	NA	ND	0.035 J
180	Heptachlor Epoxide	0.03	NA	NA	ND	ND
181	Methoxychlor	35	NA	NA	ND	ND
182	Toxaphene		NA	NA	ND	ND
183						
184	NOTES/Legend:					
185	ND (non detect) = (flag U) Analyte included in the analysis, but not detected;					
186	J = Detected but below the ReportingLimit; therefore, result is an estimated concentration					
187	Blank or NA = Not Analyzed					
188	Red highlight = Result is above Ambient Groundwater Standards Class GA					

Appendix A – Sampling Location Plan



LEGEND

- BORING LOCATION (LANGAN 12/07)
- MONITORING WELL LOCATION (LANGAN 12/07)
- SOIL GAS PROBE LOCATION (LANGAN 12/07)
- SOIL BORING LOCATION (GALLI 9/10)
- SOIL BORING & MONITORING WELL LOCATION (GALLI 9/10)
- SOIL GAS PROBE (GALLI, JULY 2012)
- SUBJECT SITE

SURVEYORS LEGEND:

TC–TOP OF CURB
BC–BOTTOM OF CURB
LG–LEGAL GRADE
TW–TOP OF WALL
BW–BOTTOM OF WALL
CLF–CHAIN LINK FENCE
ASPH–ASPHALT PAVEMENT
CONC–CONCRETE PAVEMENT
FH–FIRE HYDRANT
S–SEWER
E–ELECTRIC
W–WATER
GV–GAS VALVE
WV–WATER VALVE
OV–OIL VALVE
T–TELEPHONE
TP–TOP PARAPET
–LIGHT POLE
–UTILITY POLE
MW–MONITORING WELL
[0.00]–LEGAL GRADE

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REV.	DATE	DESCRIPTION	BY

JOB NO. 0837-03-001

DRAWN KAK

CHECKED KLB

APPROVED RDG

SEAL

R.A. REAL ESTATE, INC.
FLEET PLACE, BROOKLYN, N.Y.

SITE REMEDIAL INVESTIGATION SAMPLING LOCATIONS PLAN

Galli engineering, P.C.
734 Walt Whitman Road, Suite 402A
Melville, New York 11747

DATE 08/20/12 | SCALE 1"=20' | DRAWING NO. 1

Appendix B – Redevelopment Plan

By access or receipt, the User acknowledges, covenants and agrees that the documents, provided by Richard Dattner & Partners Architects PC (RD&P), including but not limited to plans and specifications, in any media (the "Documents"), are copyrighted instruments of professional service. The User agrees that the Documents may not be used for any other project or for any use not expressly authorized in writing by RD&P. The User further agrees that RD&P shall have no responsibility or liability in connection with the unauthorized use, reuse, change or modification of the Documents in any manner by the User or any other party accessing the Documents. No representation is made by RD&P as to the accuracy or scale of the Documents or that they reflect actual conditions. Use of the Documents is at the sole risk of the User or any other party accessing the Documents. The User and any other party accessing the Documents shall, to the fullest extent permitted by law, defend, indemnify and hold harmless RD&P, its principals, consultants, agents and/or employees from and against any and all claims, liabilities, damages, losses, judgments, costs and expenses, including attorney's fees and related expenses, that may be incurred by RD&P, its principals, consultants, agents and/or employees as a result of any and all unauthorized changes to or use of the Documents, including but not limited to any alteration to, modification of, deviation from, use as Shop Drawings, or additions to the Documents. Under no circumstances shall the transfer of the Documents and/or other instruments of service on or by electronic media be deemed a sale by RD&P and RD&P makes no warranties, either express or implied, as to their merchantability and fitness for any particular purpose.

Myrtle Avenue Development

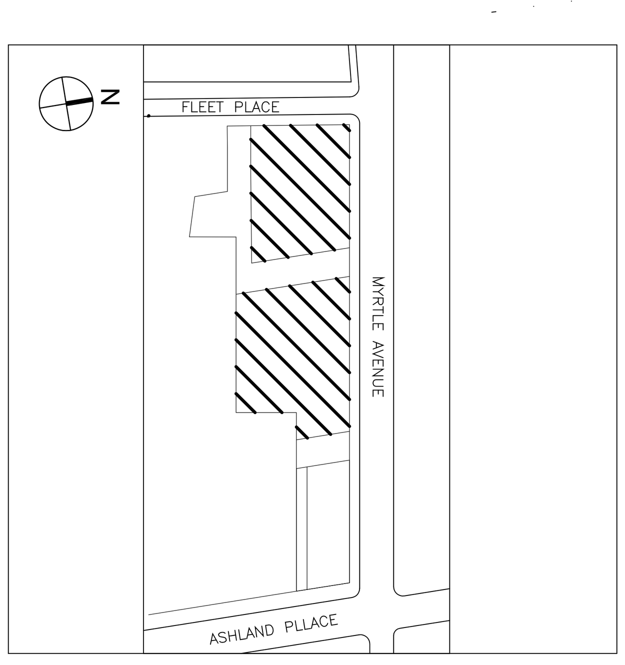
Brooklyn, New York 11201

Red Apple Myrtle Avenue Development, LLC
823 11th Avenue
New York, New York 10019

DattnerArchitects
1385 Broadway, 15th Floor
New York, NY 10018
Tel 212.247.2660
Fax 212.245.7132
www.dattner.com

Revisions

Key Plan



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SITE PLAN

Date	August 03, 2011
Scale	1/16" =1'-0"
Drawn By	VA
Checked By	IM
Project No.	0510.0E
Seal	
Sheet No.	SP-01

Appendix C – Citizen Participation Plan

CITIZEN PARTICIPATION PLAN

81 FLEET PLACE

NYC BCP Number: 12EH-N539K

Prepared for:

RA Real Estate, Inc.

823 Eleventh Avenue

New York, NY 10019-3535

(212) 373-8490

Prepared by:

Galli Engineering, P.C.

734 Walt Whitman Rd., Suite 402A

Melville, NY 11747

(631) 271-9292

SEPTEMBER, 2012

The NYC Office of Environmental Remediation and RA Real Estate, Inc. have established this Citizen Participation Plan because the opportunity for citizen participation is an important component of the NYC Brownfield Cleanup Program. This Citizen Participation Plan describes how information about the project will be disseminated to the Community during the remedial process. As part of its obligations under the NYC BCP, RA Real Estate, Inc. will maintain a repository for project documents and provide public notice at specified times throughout the remedial program. This Plan also takes into account potential environmental justice concerns in the community that surrounds the project Site. Under this Citizen Participation Plan, project documents and work plans are made available to the public in a timely manner. Public comment on work plans is strongly encouraged during public comment periods. Work plans are not approved by the NYC Office of Environmental Remediation (OER) until public comment periods have expired and all comments are formally reviewed. An explanation of cleanup plans in the form of a public meeting or informational session is available upon request to OERôs project manager assigned to this Site, Michael Mandac, who can be contacted about these issues or any others questions, comments or concerns that arise during the remedial process at (212) 788-8841

Project Contact List. OER has established a Site Contact List for this project to provide public notices in the form of fact sheets to interested members of the Community. Communications will include updates on important information relating to the progress of the cleanup program at the Site as well as to request public comments on the cleanup plan. The Project Contact List includes owners and occupants of adjacent buildings and homes, principal administrators of nearby schools, hospitals and day care centers, the public water supplier that serves the area, established document repositories, the representative Community Board, City Council members, other elected representatives and any local Brownfield Opportunity Area (BOA) grantee organizations. Any member of the public or organization will be added to the Site Contact List on request. A copy of the Site Contact List is maintained by OERôs project manager. If you would like to be added to the Project Contact List, contact NYC OER at (212) 788-8841 or by email at brownfields@cityhall.nyc.gov.

Repositories. A document repository is maintained in the nearest public library that maintains evening and weekend hours. This document repository is intended to house, for community review, all principal documents generated during the cleanup program including Remedial Investigation plans and reports, Remedial Action work plans and reports, and all public notices and fact sheets produced during the lifetime of the remedial project. RA Real Estate, Inc. will inspect the repositories to ensure that they are fully populated with project information. The repository for this project is:

Repository Name

Repository Address

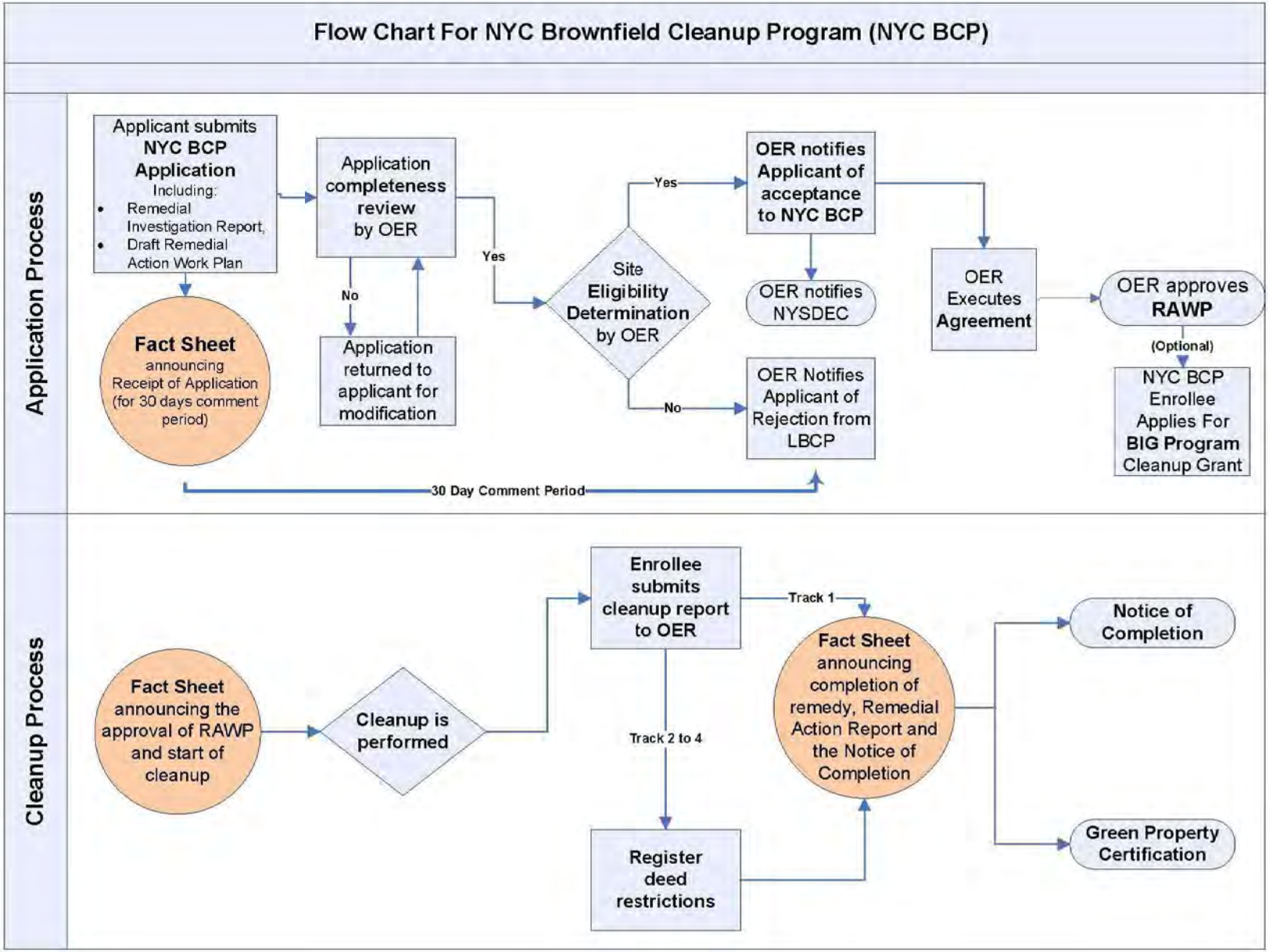
Repository Telephone Number

Repository Hours of Operation

Digital Documentation. NYC OER strongly encourages the use of digital documents in repositories as a means of minimizing paper use while also increasing convenience in access and ease of use.

Public Notice and Public Comment. Public notice to all members of the Project Contact List is required at three major steps during the performance of the cleanup program (listed below) and at other points that may be required by OER. Notices will include Fact Sheets with descriptive project summaries, updates on recent and upcoming project activities, repository information, and important phone and email contact information. All notices will be prepared by RA Real Estate, Inc., reviewed and approved by OER prior to distribution and mailed by RA Real Estate, Inc. Public comment is solicited in public notices for all work plans developed under the NYC Brownfield Cleanup Program. Final review of all work plans by OER will consider all public comments. Approval will not be granted until the public comment period has been completed.

Citizen Participation Milestones. Public notice and public comment activities occur at several steps during a typical NYC BCP project. See flow chart on the following page, which identifies when during the NYC BCP public notices are issued: These steps include:


Flow Chart For NYC Brownfield Cleanup Program (NYC BCP)
Application Process
Applicant submits NYC BCP Application Including:
• Remedial Investigation Report,
• Draft Remedial Action Work Plan
Fact Sheet announcing Receipt of Application (for 30 days comment period)
Application completeness review by OER
No
Application returned to applicant for modification
Yes
Site Eligibility Determination by OER
Yes
OER notifies Applicant of acceptance to NYC BCP
OER notifies NYSDEC
No
OER Notifies Applicant of Rejection from LBCP
OER Executes Agreement
OER approves RAWP
(Optional)
NYC BCP Enrollee Applies For BIG Program Cleanup Grant
30 Day Comment Period
Cleanup Process
Fact Sheet announcing the approval of RAWP and start of cleanup
Cleanup is performed
Enrollee submits cleanup report to OER
Track 1
Track 2 to 4
Fact Sheet announcing completion of remedy, Remedial Action Report and the Notice of Completion
Register deed restrictions
Notice of Completion
Green Property Certification

Public Notice of the availability of the Remedial Investigation Report and Remedial Action Work Plan and a 30-day public comment period on the Remedial Action Work Plan.

Public notice in the form of a Fact Sheet is sent to all parties listed on the Site Contact List announcing the availability of the Remedial Investigation Report and Remedial Action Work Plan and the initiation of a 30-day public comment period on the Remedial Action Work Plan. The Fact Sheet summarizes the findings of the RIR and provides details of the RAWP. The public comment period will be extended an additional 15 days upon public request. A public meeting or informational session will be conducted by OER upon request.

Public Notice announcing the approval of the RAWP and the start of remediation

Public notice in the form of a Fact Sheet is sent to all parties listed on the Site Contact List announcing the approval of the RAWP and the start of remediation.

Public Notice announcing the completion of remediation, designation of Institutional and Engineering Controls and issuance of the Notice of Completion

Public notice in the form of a Fact Sheet is sent to all parties listed on the Site Contact List announcing the completion of remediation, providing a list of all Institutional and Engineering Controls implemented for to the Site and announcing the issuance of the Notice of Completion.

Appendix D – Sustainability Statement

SUSTAINABILITY STATEMENT

81 FLEET PLACE

NYC BCP Number: 12EH-N539K

Prepared for:

RA Real Estate, Inc.

823 Eleventh Avenue

New York, NY 10019-3535

(212) 373-8490

Prepared by:

Galli Engineering, P.C.

734 Walt Whitman Rd., Suite 402A

Melville, NY 11747

(631) 271-9292

SEPTEMBER, 2012

This Sustainability Statement documents sustainable activities and green remediation efforts planned under this remedial action.

Reuse of Clean, Recyclable Materials. Reuse of clean, locally-derived recyclable materials reduces consumption of non-renewable virgin resources and can provide energy savings and greenhouse gas reduction.

An estimate of the quantity (in tons) of clean, non-virgin materials (reported by type of material) reused under this plan will be quantified and reported in the RAR.

Reduce Consumption of Virgin and Non-Renewable Resources. Reduced consumption of virgin and non-renewable resources lowers the overall environmental impact of the project on the region by conserving these resources.

An estimate of the quantity (in tons) of virgin and non-renewable resources, the use of which will be avoided under this plan, will be quantified and reported in the RAR.

Reduced Energy Consumption and Promotion of Greater Energy Efficiency. Reduced energy consumption lowers greenhouse gas emissions, improves local air quality, lessens in-city power generation requirements, can lower traffic congestion, and provides substantial cost savings.

Best efforts will be made to quantify energy efficiencies achieved during the remediation and will be reported in the Remedial Action Report (RAR). Where energy savings cannot be easily quantified, a gross indicator of the amount of energy saved or the means by which energy savings was achieved will be reported.

Conversion to Clean Fuels. Use of clean fuel improves NYCôs air quality by reducing harmful emissions.

An estimate of the volume of clean fuels used during remedial activities will be quantified and reported in the RAR.

Recontamination Control. Recontamination after cleanup and redevelopment is completed undermines the value of work performed, may result in a property that is less protective of public health or the environment, and may necessitate additional cleanup work later or impede future redevelopment. Recontamination can arise from future releases that occur within the property or by influx of contamination from off-Site.

An estimate of the area of the Site that utilizes recontamination controls under this plan will be reported in the RAR in square feet.

Storm-water Retention. Storm-water retention improves water quality by lowering the rate of combined storm-water and sewer discharges to NYCôs sewage treatment plants during periods of precipitation, and reduces the volume of untreated influent to local surface waters.

An estimate of the enhanced storm-water retention capability of the redevelopment project will be included in the RAR.

Linkage with Green Building. Green buildings provide a multitude of benefits to the city across a broad range of areas, such as reduction of energy consumption, conservation of resources, and reduction in toxic materials use.

The number of Green Buildings that are associated with this brownfield redevelopment property will be reported in the RAR. The total square footage of green building space created as a function of this brownfield redevelopment will be quantified for residential, commercial and industrial/manufacturing uses.

Paperless Brownfield Cleanup Program. RA Real Estate, Inc. is participating in OERôs Paperless Brownfield Cleanup Program. Under this program, submission of electronic

documents will replace submission of hard copies for the review of project documents, communications and milestone reports.

Low-Energy Project Management Program. RA Real Estate, Inc. is participating in OERôs low-energy project management program. Under this program, whenever possible, meetings are held using remote communication technologies, such as videoconferencing and teleconferencing to reduce energy consumption and traffic congestion associated with personal transportation.

Trees and Plantings. Trees and other plantings provide habitat and add to NYCôs environmental quality in a wide variety of ways. Native plant species and native habitat provide optimal support to local fauna, promote local biodiversity, and require less maintenance.

An estimate of the land area that will be vegetated, including the number of trees planted or preserved, will be reported in square feet in the RAR.

Appendix E – Soil and Materials Management Plan

SOIL/MATERIALS MANAGEMENT PLAN

81 FLEET PLACE

NYC BCP Number: 12EH-N539K

Prepared for:

RA Real Estate, Inc.

823 Eleventh Avenue

New York, NY 10019-3535

(212) 373-8490

Prepared by:

Galli Engineering, P.C.

734 Walt Whitman Rd., Suite 402A

Melville, NY 11747

(631) 271-9292

SEPTEMBER, 2012

1.1 SOIL SCREENING METHODS

Visual, olfactory and PID soil screening and assessment will be performed under the supervision of a Qualified Environmental Professional and will be reported in the RAR. Soil screening will be performed during invasive work performed during the remedy and development phases prior to issuance of the Notice of Completion.

1.2 STOCKPILE METHODS

Excavated soil from suspected areas of contamination (e.g., hot spots, USTs, drains, etc.) will be stockpiled separately and will be segregated from clean soil and construction materials. Stockpiles will be used only when necessary and will be removed as soon as practicable. While stockpiles are in place, they will be inspected daily, and before and after every storm event. Results of inspections will be recorded in a logbook and BE maintained at the Site and available for inspection by OER. Excavated soils will be stockpiled on, at minimum, double layers of 8-mil minimum sheeting, will be kept covered at all times with appropriately anchored plastic tarps, and will be routinely inspected. Broken or ripped tarps will be promptly replaced.

All stockpile activities will be compliant with applicable laws and regulations. Soil stockpile areas will be appropriately graded to control run-off in accordance with applicable laws and regulations. Stockpiles of excavated soils and other materials shall be located at least of 50 feet from the property boundaries, where possible. Hay bales or equivalent will surround soil stockpiles except for areas where access by equipment is required. Silt fencing and hay bales will be used as needed near catch basins, surface waters and other discharge points.

1.3 CHARACTERIZATION OF EXCAVATED MATERIALS

Soil/fill or other excavated media that is transported off-Site for disposal will be sampled in a manner required by the receiving facility, and in compliance with applicable laws and regulations. Soils proposed for reuse on-Site will be managed as defined in this plan.

1.4 MATERIALS EXCAVATION, LOAD-OUT AND DEPARTURE

The PE/QEP overseeing the remedial action will:

- oversee remedial work and the excavation and load-out of excavated material;
- ensure that there is a party responsible for the safe execution of invasive and other work performed under this work plan;
- ensure that Site development activities and development-related grading cuts will not interfere with, or otherwise impair or compromise the remedial activities proposed in this RAWP;
- ensure that the presence of utilities and easements on the Site has been investigated and that any identified risks from work proposed under this plan are properly addressed by appropriate parties;
- ensure that all loaded outbound trucks are inspected and cleaned if necessary before leaving the Site;
- ensure that all egress points for truck and equipment transport from the Site will be kept clean of Site-derived materials during Site remediation.

Locations where vehicles exit the Site shall be inspected daily for evidence of soil tracking off premises. Cleaning of the adjacent streets will be performed as needed to maintain a clean condition with respect to Site-derived materials.

Open and uncontrolled mechanical processing of historical fill and contaminated soil on-Site will not be performed without prior OER approval.

1.5 OFF-SITE MATERIALS TRANSPORT

Loaded vehicles leaving the Site will comply with all applicable materials transportation requirements (including appropriate covering, manifests, and placards) in accordance with applicable laws and regulations, including use of licensed haulers in accordance with 6 NYCRR Part 364. If loads contain wet material capable of causing leakage from trucks, truck liners will be used. Queuing of trucks will be performed on-Site, when possible in order to minimize off Site disturbance. Off-Site queuing will be minimized.

Outbound truck transport routes are describe here or show in Figure. This routing takes into account the following factors: (a) limiting transport through residential areas and past sensitive

sites; (b) use of mapped truck routes; (c) minimizing off-Site queuing of trucks entering the facility; (d) limiting total distance to major highways; (e) promoting safety in access to highways; and (f) overall safety in transport. To the extent possible, all trucks loaded with Site materials will travel from the Site using these truck routes. Trucks will not stop or idle in the neighborhood after leaving the project Site.

1.6 MATERIALS DISPOSAL OFF-SITE

The following documentation will be established and reported by the PE/QEP for each disposal destination used in this project to document that the disposal of regulated material exported from the Site conforms with applicable laws and regulations: (1) a letter from the PE/QEP or Enrollee to each disposal facility describing the material to be disposed and requesting written acceptance of the material. This letter will state that material to be disposed is regulated material generated at an environmental remediation Site in Brooklyn, New York under a governmental remediation program. The letter will provide the project identity and the name and phone number of the PE/QEP or RA Real Estate, Inc. The letter will include as an attachment, (1) a summary of all chemical data for the material being transported; and (2) a letter from each disposal facility stating it is in receipt of the correspondence (1, above) and is approved to accept the material. These documents will be included in the RAR.

The Remedial Action Report will include an itemized account of the destination of all material removed from the Site during this remedial action. Documentation associated with disposal of all material will include records and approvals for receipt of the material. This information will be presented in the RAR.

All impacted soil/fill or other waste excavated and removed from the Site will be managed as regulated material and will be disposed in accordance with applicable laws and regulations. Historic fill and contaminated soils taken off-Site will be handled as solid waste and will not be disposed at a Part 360-16 Registration Facility (also known as a Soil Recycling Facility).

Waste characterization will be performed for off-Site disposal in a manner required by the receiving facility and in conformance with its applicable permits. Waste characterization sampling and analytical methods, sampling frequency, analytical results and QA/QC will be reported in the RAR. A manifest system for off-Site transportation of exported materials will be

employed. Manifest information will be reported in the RAR. Hazardous wastes derived from on-Site will be stored, transported, and disposed of in compliance with applicable laws and regulations.

If disposal of soil/fill from this Site is proposed for unregulated disposal (i.e., clean soil removed for development purposes), including transport to a Part 360-16 Registration Facility, a formal request will be made for approval by OER with an associated plan compliant with 6NYCRR Part 360-16. This request and plan will include the location, volume and a description of the material to be recycled, including verification that the material is not impacted by site uses and that the material complies with receipt requirements for recycling under 6NYCRR Part 360. This material will be appropriately handled on-Site to prevent mixing with impacted material.

1.7 MATERIALS REUSE ON-SITE

Soil and fill that is derived from the property that meets the soil cleanup objectives established in this plan may be reused on-Site. The soil cleanup objectives for on-Site reuse are listed in Table number. ôReuse on-Siteô means material that is excavated during the remedy or development, does not leave the property, and is relocated within the same property and on comparable soil/fill material, and addressed pursuant to the NYC BCP agreement subject to Engineering and Institutional Controls. The PE/QEP will ensure that reused materials are segregated from other materials to be exported from the Site and that procedures defined for material reuse in this RAWP are followed. The expected location for placement of reused material is shown in Figure number.

Provide additional details, as necessary, for methods to be followed for materials reuse on-Site, such as stockpile segregation plan for on-Site reuse, including the maximum size of stockpiles and proposed location(s) to be shown on a map.

Organic matter (wood, roots, stumps, etc.) or other waste derived from clearing and grubbing of the Site will not be buried on-Site. Soil or fill excavated from the site for grading or other purposes will not be reused within a cover soil layer or within landscaping berms.

1.8 DEMARCATION

After completion of hotspot removal and any other invasive remedial activities, and prior to backfilling, the top of the residual soil/fill will be defined by one of three methods: (1) placement of a demarcation layer. The demarcation layer will consist of geosynthetic fencing or equivalent material to be placed on the surface of residual soil/fill to provide an observable reference layer. A description or map of the approximate depth of the demarcation layer will be provided in the SMP; or (2) a land survey of the top elevation of residual soil/fill before the placement of cover soils, pavement and associated sub-soils, or other materials or structures; or, (3) all materials beneath the approved cover will be considered impacted and subject to site management after the remedy is complete. Demarcation may be established by one or any combination of these three methods. As appropriate, a map showing the method of demarcation for the Site and all associated documentation will be presented in the RAR.

This demarcation will constitute the top of the site management horizon. Materials within this horizon require adherence to special conditions during future invasive activities as defined in the Site Management Plan.

1.9 IMPORT OF BACKFILL SOIL FROM OFF-SITE SOURCES

This Section presents the requirements for imported fill materials to be used below the cover layer and within the clean soil cover layer. All imported soils will meet OER-approved backfill and cover soil quality objectives for this Site. The backfill and cover soil quality objectives are listed in Table number.

A process will be established to evaluate sources of backfill and cover soil to be imported to the Site, and will include an examination of source location, current and historical use(s), and any applicable documentation. Material from industrial sites, spill sites, environmental remediation sites or other potentially contaminated sites will not be imported to the Site.

The following potential sources may be used pending attainment of backfill and cover soil quality objectives:

- Clean soil from construction projects at non-industrial sites in compliance with applicable laws and regulations;

- Clean soil from roadway or other transportation-related projects in compliance with applicable laws and regulations;
- Clean recycled concrete aggregate (RCA) from facilities permitted or registered by the regulations of NYS DEC.

All materials received for import to the Site will be approved by a PE/QEP and will be in compliance with provisions in this RAWP. The RAR will report the source of the fill, evidence that an inspection was performed on the source, chemical sampling results, frequency of testing, and a Site map indicating the locations where backfill or soil cover was placed.

Source Screening and Testing

Inspection of imported fill material will include visual, olfactory and PID screening for evidence of contamination. Materials imported to the Site will be subject to inspection, as follows:

- Trucks with imported fill material will be in compliance with applicable laws and regulations and will enter the Site at designated locations;
- The PE/QEP is responsible to ensure that every truck load of imported material is inspected for evidence of contamination; and
- Fill material will be free of solid waste including pavement materials, debris, stumps, roots, and other organic matter, as well as ashes, oil, perishables or foreign matter.

Composite samples of imported material will be taken at a minimum frequency of one sample for every 500 cubic yards of material. Once it is determined that the fill material meets imported backfill or cover soil chemical requirements and is non-hazardous, and lacks petroleum contamination, the material will be loaded onto trucks for delivery to the Site.

Recycled concrete aggregate (RCA) will be imported from facilities permitted or registered by NYSDEC. Facilities will be identified in the RAR. A PE/QEP is responsible to ensure that the facility is compliant with 6NYCRR Part 360 registration and permitting requirements for the period of acquisition of RCA. RCA imported from compliant facilities will not require additional testing, unless required by NYSDEC under its terms for operation of the facility.

RCA imported to the Site must be derived from recognizable and uncontaminated concrete. RCA material is not acceptable for, and will not be used as cover material.

1.10 FLUIDS MANAGEMENT

All liquids to be removed from the Site, including dewatering fluids, will be handled, transported and disposed in accordance with applicable laws and regulations. Liquids discharged into the New York City sewer system will receive prior approval by New York City Department of Environmental Protection (NYC DEP). The NYC DEP regulates discharges to the New York City sewers under Title 15, Rules of the City of New York Chapter 19. Discharge to the New York City sewer system will require an authorization and sampling data demonstrating that the groundwater meets the Cityôs discharge criteria. The dewatering fluid will be pretreated as necessary to meet the NYC DEP discharge criteria. If discharge to the City sewer system is not appropriate, the dewatering fluids will be managed by transportation and disposal at an off-Site treatment facility.

Discharge of water generated during remedial construction to surface waters (i.e. a stream or river) is prohibited without a SPDES permit issued by New York State Department of Environmental Conservation.

1.11 STORM-WATER POLLUTION PREVENTION

Applicable laws and regulations pertaining to storm-water pollution prevention will be addressed during the remedial program. Erosion and sediment control measures identified in this RAWP (silt fences and barriers, and hay bale checks) will be installed around the entire perimeter of the remedial construction area and inspected once a week and after every storm event to ensure that they are operating appropriately. Discharge locations will be inspected to determine whether erosion control measures are effective in preventing significant impacts to receptors. Results of inspections will be recorded in a logbook and maintained at the Site and available for inspection by OER. All necessary repairs shall be made immediately. Accumulated sediments will be removed as required to keep the barrier and hay bale check functional. Undercutting or erosion of the silt fence toe anchor will be repaired immediately with

appropriate backfill materials. Manufacturer's recommendations will be followed for replacing silt fencing damaged due to weathering.

1.12 CONTINGENCY PLAN

This contingency plan is developed for the remedial construction to address the discovery of unknown structures or contaminated media during excavation. Identification of unknown contamination source areas during invasive Site work will be promptly communicated to OERôs Project Manager. Petroleum spills will be reported to the NYS DEC Spill Hotline. These findings will be included in the daily report. If previously unidentified contaminant sources are found during on-Site remedial excavation or development-related excavation, sampling will be performed on contaminated source material and surrounding soils and reported to OER. Chemical analytical testing will be performed for TAL metals, TCL volatiles and semi-volatiles, TCL pesticides and PCBs, as appropriate.

1.13 ODOR, DUST AND NUISANCE CONTROL

Odor Control

All necessary means will be employed to prevent on- and off-Site odor nuisances. At a minimum, procedures will include: (a) limiting the area of open excavations; (b) shrouding open excavations with tarps and other covers; and (c) use of foams to cover exposed odorous soils. If odors develop and cannot otherwise be controlled, additional means to eliminate odor nuisances will include: (d) direct load-out of soils to trucks for off-Site disposal; and (e) use of chemical odorants in spray or misting systems.

This odor control plan is capable of controlling emissions of nuisance odors. If nuisance odors are identified, work will be halted and the source of odors will be identified and corrected. Work will not resume until all nuisance odors have been abated. OER will be notified of all odor complaint events. Implementation of all odor controls, including halt of work, will be the responsibility of the PE/QEPôs certifying the Remedial Action Report.

Dust Control

Dust management during invasive on-Site work will include, at a minimum:

- Use of a dedicated water spray for roads, excavation areas and stockpiles.
- Use of properly anchored tarps to cover stockpiles.
- Exercise extra care during dry and high-wind periods.
- Use of gravel or recycled concrete aggregate on egress and other roadways to provide a clean and dust-free road surface.

This dust control plan is capable of controlling emissions of dust. If nuisance dust emissions are identified, work will be halted and the source of dusts will be identified and corrected. Work will not resume until all nuisance dust emissions have been abated. OER will be notified of all dust complaint events. Implementation of all dust controls, including halt of work, will be the responsibility of the PE/QEPôs responsible for certifying the Remedial Action Report.

Other Nuisances

Noise control will be exercised during the remedial program. All remedial work will conform, at a minimum, to NYC noise control standards.

Rodent control will be provided, during Site clearing and grubbing, and during the remedial program, as necessary, to prevent nuisances.

Appendix F – Health and Safety Plan

HEALTH AND SAFETY PLAN
FOR
SITE INVESTIGATION AND DRILLING ACTIVITIES

PREPARED FOR:

RA Real Estate, Inc.
823 Eleventh Avenue
New York, NY 10019-3535
(212) 373-8490

FOR WORK AT:

NYC BCP Number: 12EH-N539K

81 Fleet Place
Brooklyn, NY 11201

Tax Map Designation:

Block 2061, Lot 1

PREPARED BY:

Galli Engineering, P.C.
734 Walt Whitman Road, Suite 402A
Melville, NY 11747

September, 2012

_____ _____

Richard D. Galli, P.E. **Date**

UNAUTHORIZED ALTERATION OF, OR ADDITION TO, PLANS OR DOCUMENTS BEARING THE SEAL OF A LICENSED PROFESSIONAL ENGINEER IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW. ANY ALTERATION OF THIS DOCUMENT MUST BE DONE BY A PERSON ACTING UNDER THE DIRECT SUPERVISION OF A LICENSED PROFESSIONAL IN ACCORDANCE WITH THE STATE EDUCATION LAW. COPIES OF THIS DOCUMENT NOT MARKED WITH AN ORIGINAL OF THE PROFESSIONAL ENGINEERS INKED SEAL SHALL NOT BE CONSIDERED VALID TRUE COPIES.

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APPENDICES:

Appendix A: Forms

SITE EMERGENCY FORM

Contaminants of Concern: Volatile Organic Compounds, Semi Volatile Organic Compounds and Heavy Metals
Minimum Level of Protection: Modified Level D

Do not endanger your life. Survey the situation before taking any action

Site Location Address: 81 Fleet Place, Brooklyn, NY 11201

EMERGENCY PHONE NUMBERS

IN THE EVENT OF ANY EMERGENCY, CONTACT PROJECT MANAGER OR HEALTH AND SAFETY REPRESENTATIVE.

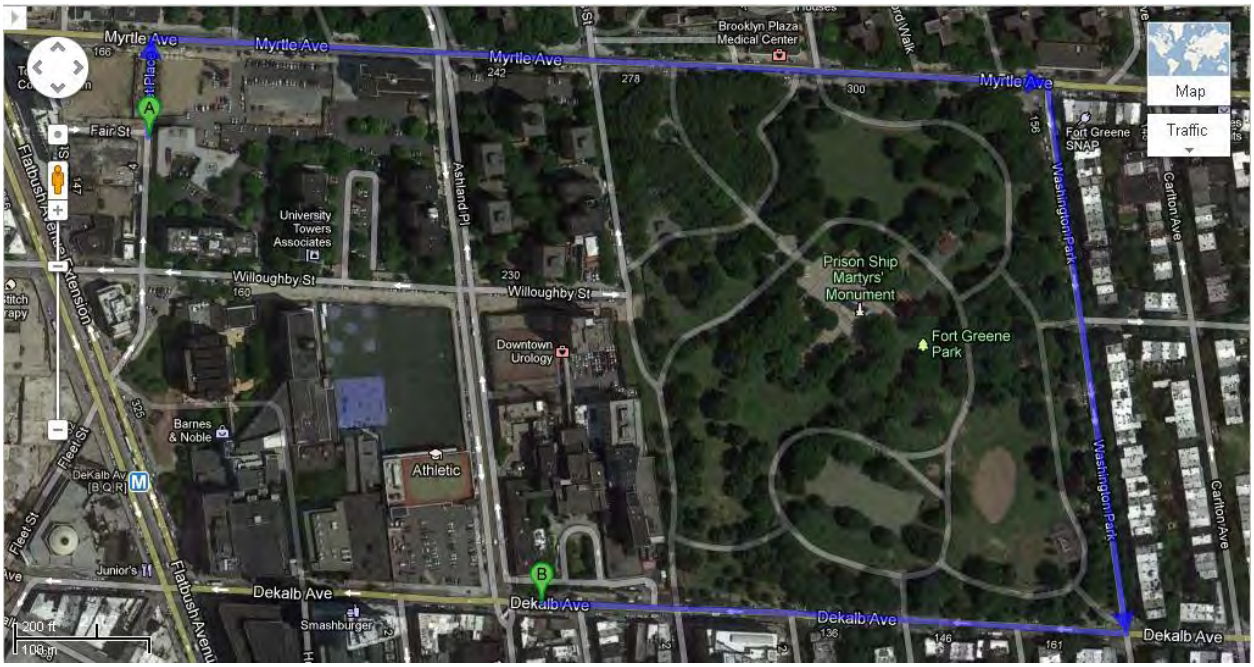
Ambulance: 911
Fire: 911
Police (84th Prct): 911 or (718) 875-6811
Poison Control: 1-800-222-1222
Hospital Name: The Brooklyn Hospital Center - 121 Dekalb Avenue, Brooklyn, 11205
Hospital Phone: General Information: (718) 250-8000

Project Manager: (631) 271-9292 Richard Galli, P.E.
Health/Safety Rep: (631) 271-9292

FIRST AID FOR PETROLEUM HYDROCARBON EMERGENCIES

Ingestion:	DO NOT INDUCE VOMITING. Call Poison Control, follow instructions. Administer CPR, if necessary. Seek Medical attention.
Inhalation:	Remove person from contaminated environment. DO NOT ENTER A CONFINED SPACE TO RESCUE SOMEONE WHO HAS BEEN OVERCOME UNLESS PROPERLY EQUIPPED AND A STANDBY PERSON IS PRESENT. Administer CPR if necessary. Seek medical attention.
Skin Contact:	Brush off dry material, remove wet or contaminated clothing. Flush skin thoroughly with water. Seek medical attention if irritation persists.
Eye Contact:	Flush eyes with water for 15 minutes. Seek medical attention.
Exposure Symptoms:	Headache, dizziness, nausea, drowsiness, irritation of eyes, nose, throat breathing difficulties.
Contingency Plan:	Report incident to Project Manager after emergency procedures have been implemented.

HOSPITAL DIRECTIONS	HOSPITAL INFORMATION
1. Head **north** on **Fleet Pl** toward **Fair St** **2.** Turn right onto **Myrtle Ave** **3.** Turn right onto **Washington Park** **4.** Turn right onto **Dekalb Ave** Destination will be on the right	The Brooklyn Hospital Center 121 Dekalb Avenue Brooklyn, NY 11205 240 ft General Information: (718) 250-8000


Myrtle Ave
Myrtle Ave
Myrtle Ave
Myrtle Ave
Brooklyn Plaza Medical Center
Fort Greene SNAP
Map
Traffic
Fair St
Flatbush Avenue Extension
University Towers Associates
Willoughby St
Willoughby St
Ashland Pl
Prison Ship Martyrs' Monument
Fort Greene Park
Downtown Urology
Barnes & Noble
Athletic
DeKalb Av [B Q R]
Fleet St
Junior's
Flatbush Avenue
Dekalb Ave
Dekalb Ave
Dekalb Ave
Dekalb Ave
Smashburger
Washington Park
Washington Park
Carlton Ave
Carlton Ave
200 ft
100 m

EMERGENCY FIRST AID

1. Survey the situation. Do not endanger your own life. **DO NOT ENTER A CONFINED SPACE TO RESCUE SOMEONE WHO HAS BEEN OVERCOME UNLESS PROPERLY EQUIPPED AND A STANDBY PERSON IS PRESENT**.

2. Call 911 or the fire department **IMMEDIATELY**. Explain the physical injury, chemical exposure, fire or release.

3. Decontaminate the victim without delaying life-saving procedures.

4. If the victim's condition appears to be noncritical, but seems to be more severe than minor cuts, he/she should be transported to the nearest hospital by trained Emergency Medical Services (EMS) personnel. Let the doctor assume the responsibility for determining the severity of the injury. If the condition is obviously serious, EMS must transport the victim.

5. Notify the Project Manager.

EMERGENCY FIRST AID PROCEDURES	
To Stop Bleeding	Cardiopulmonary Resuscitation (CPR) **Only to be used by trained persons**
1. Give medical statement. 2. Assure airway, breathing and circulation. 3. Use **DIRECT PRESSURE** over the wound with clean dressing or your hand (use nonpermeable gloves). Direct pressure will control most bleeding. 4. Bleeding from an artery or several injury sites may require **DIRECT PRESSURE** on a **PRESSURE POINT**. Use pressure points for 30-60 seconds to help control severe bleeding. 5. Continue primary care and seek medical aid as needed.	1. Give medical statement 2. Arousal: Check for consciousness. 3. Open airway with chin-lift. 4. Look, listen and feel for breathing. 5. If breathing is absent, give 2 full rescue breaths. 6. Check the pulse for 5 to 10 seconds. 7. If pulse if present, continue rescue breathing: **1 breath every 5 seconds.**

MSDS DEFINITIONS

TLV-TWA	**Threshold Limit Value - Time Weighted Average** - The time-weighted average concentration for a normal 8-hour work day and a 40-hour work week, to which nearly all workers may be repeatedly exposed without adverse effect.
PEL	**Permissible Exposure Limit** - Time-weighted average concentrations similar to (and in many cases derived from) the Threshold Limit Values.
REL	**Recommended Exposure Limit** - as defined by NIOSH similar to the Threshold Limit Values.
IDLH	**Immediately Dangerous to Life or Health** - Any atmospheric condition that poses an immediate threat to life, or which is likely to result in acute or immediate severe health effects. Oxygen deficiency is IDLH.
LEL	**Lower Explosive Limit** - The minimum concentration of vapor in air below which propagation of a flame will not occur in the presence of an ignition source.
UEL	**Upper Explosive Limit** - The maximum concentration of vapor in air above which propagation of a flame will not occur in the presence of an ignition source.
FP	**Flash Point** - The lowest temperature at which the vapor of a combustible liquid can be made to ignite momentarily in air.
VP	**Vapor Pressure** - The pressure characteristic at any given temperature of a vapor in equilibrium with its liquid or solid form, often expressed in millimeters of mercury (mm Hg).
Odor Threshold	A property displayed by a particular compound. Low detection indicates a physiological sensation due to molecular contact with the olfactory nervous system (based on 50% of the population).
IP	**Ionization Potential** - The energy required to form an ion by removal of a given electron from an atom.

CONTAMINANTS PROFILE			
Chemical	Exposure Route	Symptoms of Overexposure	Incompatibilities
Volatile Organic Compounds	Inhalation and/or ingestion, skin contact	Eye, nose, and throat irritation; headaches, loss of coordination, nausea; damage to liver, kidney, and central nervous system.	
Semi Volatile Organic Compounds	Inhalation and/or ingestion, skin contact	Eye, nose, and throat irritation; headaches, loss of coordination, nausea; damage to liver, kidney, and central nervous system.	
Heavy Metals	Inhalation and/or ingestion, skin contact	Abdominal discomfort, nausea and/or constipation, diarrhea, metallic taste, weakness, muscle pains, irritability, headache, dizziness.	
Lead	Inhalation, ingestion, skin and/or eye contact	Lassitude (weakness, exhaustion), insomnia; facial pallor; anorexia, weight loss, malnutrition; constipation, abdominal pain, colic; anemia; gingival lead line; tremor; paralysis wrist, ankles; encephalopathy; kidney disease; irritation eyes; hypertension	Strong oxidizers, hydrogen peroxide, acids
Mercury	Inhalation, skin absorption, ingestion, skin and/or eye contact	Paresthesia; ataxia, dysarthria; vision, hearing disturbance; spasticity, jerking limbs; dizziness; salivation; lacrimation (discharge of tears); nausea, vomiting, diarrhea, constipation; skin burns; emotional disturbance; kidney injury; possible teratogenic effects	Strong oxidizers such as chlorine

1.0 PURPOSE

81 Fleet Place, Brooklyn, NY 11201; Block: 2061, Lot: 1 will be excavated in order to remove contaminated soils for site redevelopment. This Health and Safety Plan has been prepared to describe procedures to be employed to protect workers and to minimize nuisance impacts to adjacent properties during the period when soil borings and sampling are under way (the Work Period).

All persons working on the site during the Work Period will be given a copy of this Site Health and Safety Plan (HASP) for review prior to beginning excavation work at the site. The Contractor and his subs shall implement, maintain and enforce these procedures during the Work Period.

The Contractor shall designate a responsible person to act as the Health and Safety Manager (HSM) for implementation of this HASP. The HSM will conduct initial site specific training and provide support for all health and safety activities as necessary, including upgrading or downgrading the level of personnel protection.

The HSM shall be assigned to the Site on a full time basis and be either the Contractor's employee or a subcontractor who reports to the Contractor in matters pertaining to site safety and health.

The following definitions shall be used throughout this specification:

1. Health and Safety Manager (HSM): The Contractor's employee or agent assigned to the Site on a full time basis for the duration of the Work Period with functional responsibility for implementation of the HASP.

2. Initial Remedial Action: An action taken to mitigate a health or safety problem so that subsequent work may have a lesser impact on worker safety or the environment.

3. Site: For the purpose of this HASP, ñthe Siteò shall be the entire construction site at Block: 2061, Lot: 1 located at 81 Fleet Place, Brooklyn, New York.

4. Monitoring: Indicates the use of field instrumentation to provide information regarding the levels or organic vapors or dust being released during remedial action. Monitoring required by this HASP shall be conducted to evaluate employee exposures to toxic materials and potential for impacts to adjacent properties.

5. Physician: A licensed physician with experience in the practice of occupational medicine and provided by the Contractor.

2.0 REGULATORY REQUIREMENTS AND APPLICABLE PUBLICATIONS

The site specific HASP shall be consistent with the requirements of:

1. Occupational Safety and Health Administration (OSHA) Standards and Regulations contained in Title 29, Code of Federal Regulations, Parts 1910 and 1926 (29 CFR 1910 and 1926), specifically including 29 CFR 1910.120, "Hazardous Waste Operations and Emergency Response".

2. United State Environmental Protection Agency (USEPA) Standard Operating Guidelines Revised November, 1984.

3. Corps of Engineers Accident Prevention and Safety and Health Requirements Manual, EM 385-1-1. Revised October 1984.

4. NIOSH/OSHA/USCG/EPA Occupational Safety and Health Guidance Manual for Hazardous Site Activities, October 1985, DHHS (NIOSH) Publ. No. 85-115.

5. United States Environmental Protection Agency (USEPA) Standard Operating Procedures and Quality Assurance Manual, Region IV. April 1986.

The HASP shall address, but not necessarily be limited to, the following components:

1. Names of key personnel and alternates responsible for site safety and health (responsibilities and chain of command)

2. Site Description and Evaluation

3. Site Control Measures (work zones, communication, and security)

4. Safety Training

5. Emergency Equipment and First Aid Requirements

6. Personnel Protective Equipment

7. Personnel Hygiene and Decontamination

8. Air and Noise Monitoring (Environmental and Personnel)

9. Confined Space Entry Procedures

10. Equipment Decontamination

Determination of the appropriate level of worker safety equipment and procedures shall be made by the Contractor as a result of an initial site survey, review of existing data and a continuing safety

and health monitoring program performed by the Contractor's HSM in accordance with the requirements specified herein.

Should any unforeseen or site specific safety related factor, hazard, or condition become evident during the performance of work at this Site, the Contractor will bring such to the attention of the Owner both verbally and in writing as quickly as possible, for resolution. In the interim, the Contractor shall take prudent action to establish and maintain safe working conditions and to safeguard employees, the public, and the environment.

3.0 SITE CONTROL

The current site will be locked during the Work Period to prevent unauthorized access during non-working hours. During the Work Period, all construction vehicles will be logged on and off the site by the HSM or his delegate.

Communications

Telephone communications will be available via cell phones. Emergency numbers, including police, fire, ambulance, hospital and DEP shall be prominently posted or available on site.

Security

Site security shall be provided and maintained 24 hours per day for the duration of the work in order to restrict unauthorized access to the site. The Security Office shall be maintained in the Contractor's facilities. Specific components of this security operation are as follows:

1. Vehicular access to the work area shall be restricted to authorized vehicles only.
2. A log of security incidents will be maintained.
3. No visitors shall be allowed on-site without the expressed approval of the Owner.

Environmental Controls

Dust raised by activities will be minimized by spraying water freely on all access ways to and from the site; on all exposed faces of any working pile; on areas traversed by construction equipment; and, at any other area where dust is seen to be created.

4.0 TRAINING

The Contractor shall be required to verify that all of his personnel assigned to or regularly entering the work area have been presented a copy of the HASP and have reviewed appropriate safety training in accordance with 29 CFR 1910.120. All workers will have received the 40 hour HAZWOPER initial training. They will also have an up-to-date 8 hour refresher course.

A site-specific health and safety briefing will be given to all personnel who will be working in the Work Area during the Work Period to familiarize them with the site safety procedures.

5.0 EMERGENCY EQUIPMENT AND FIRST AID

The Contractor shall be required to develop contingency plans including evacuation procedures and routes to places of refuge or safe distances from the danger area, for the following potential emergencies: chemical exposure, personal injury, potential or actual fire or explosion, and environmental accident (spill or release). In the event of any such emergency, the Contractor shall without delay take diligent action to remove or otherwise minimize the cause of the emergency; alert the Owner and institute whatever measures might be necessary to prevent any repetition of the conditions or actions resulting in the emergency.

Emergency medical care services shall be available at a nearby medical facility with established emergency routes. The staff at the facility shall be advised of any potential unusual medical emergencies that might result.

The Contractor shall establish emergency communications with a health care facility and emergency services if warranted by anticipated site conditions. The name of this facility, name of contact, emergency routes and emergency communications arrangements are provided on the first page of this safety plan. In addition the Contractor shall provide certain equipment:

A fully stocked first aid kit shall be provided and maintained in close proximity to the work, but not inside a hazardous work area. The first aid kit shall be specially marked and provided with adequate supplies necessary to cleanse and decontaminate burns, wounds, or lesions. It shall comply with OSHA 29 CFR 1910.151 Appendix A or ANSI Z308.1-1998 "Minimum Requirements for Workplace First-aid Kitsò

6.0 PERSONNEL PROTECTIVE EQUIPMENT

During the Work Period, either the Contractor or his subs shall be required to provide all on-site personnel with appropriate personnel safety equipment and protective clothing and will ensure that all safety equipment and protective clothing is kept clean and well maintained. "Action levels" for determining the specified minimum levels of protection shall be based upon air monitoring results and direct contact potential. Specific action levels are listed in Table 8.1. The level of personnel protection required at the Site is not expected to exceed Modified Level D. Any changes to the minimum level of protection shall be approved by the HSM and the Owner. At a minimum the following items shall be provided:

Protective clothing shall be furnished for on-site personnel consisting of:

Modified Level D Equipment:

(* refers to optional equipment, if applicable)

Work clothing as dictated by weather
Coveralls
Gloves*
Hardhat
Safety glasses*
Safety shoes or boots; chemical-resistant, steel toe and shank
Outer, disposable, chemical resistant boots*
Face shield*

Upgrade as necessary to Level C when air monitoring Action Levels are exceeded.

Level C Equipment:

(* refers to optional equipment, if applicable)

Full-face or half-mask air purifying, canister-equipped respirator (NIOSH approved)
Hooded chemical-resistant clothing
Coveralls*
Gloves, inner, chemical-resistant
Gloves, outer, chemical-resistant
Safety boots; chemical-resistant, steel toe and shank
Disposable outer, chemical-resistant boot covers*
Hardhat
Escape air mask*
Face shield*
2 way radios (worn under outside protective clothing)*

All prescription eyeglasses in use on the Site shall be safety glasses. Prescription lens inserts shall be provided for full face respirators.

Footwear used on-site shall be steel-toed, steel shank safety shoes or boots, with chemical resistant soles and shall meet ASTM F2412 and F2413.

All on-site personnel shall wear a hardhat when engaging in construction or excavation activities.

All personnel protective equipment worn on-site shall be decontaminated or properly disposed of at the end of the work day. The HSM is responsible for ensuring all reusable personnel protective equipment is decontaminated and sanitized before being reissued.

Respirators shall be individually assigned and not interchanged between workers for the duration of the project. Respirators shall not be reissued without proper decontamination and disinfection.

Cartridges, canisters and filters shall be changed at least daily. A procedure for assuring periodic cleaning and maintenance of facemasks and change-out of filters shall be provided by the Contractor.

Modified Level D shall be the minimum level of protection set for all primary operations performed at the Site, unless an upgrade is required in accordance with the provisions set forth in the Air Monitoring program.

7.0 PERSONAL HYGIENE AND DECONTAMINATION

During the Work Period, all on-site personnel performing or supervising remedial work at this site or exposed or subject to exposure to hazardous chemical vapors, liquids, or contaminated solids shall observe and adhere to the personnel hygiene-related provisions of this paragraph. The following conditions and procedures shall be followed:

1. The Contractor or his subs shall be required to provide and require use by personnel of all protective clothing including disposable work clothing and safety boots, storage and disposal containers for used disposable outerwear, washing facilities, a facility for changing into and out of and storing work clothing separate from street clothing, a lunch and/or break room, and portable toilets.

2. Disposable outerwear shall not be reused and when removed, shall be placed inside disposal containers provided for this purpose.

3. Smoking is prohibited at the worksite.

4. Employees must wash up before eating in the designated areas.

8.0 AIR AND NOISE MONITORING

Due to the relatively low potential for worker exposure to dangerous conditions and adverse impacts to surrounding occupants, air monitoring will only be performed during the Work Period if odors are noticed or visual observations show apparent chemical or petroleum staining. Baseline readings will be taken prior to the start of drilling each day of work.

In the event of chemical contamination, the Contractor will advise the Owner, who will call the Engineering Consultant. The Consultant will come in and monitor the work area with a photoionization detector (PID). All readings will be taken in the workers' breathing zone to determine whether an action level has been met and/or exceeded. Air monitoring results will be documented on the Air Monitoring Log (Appendix A).

Air monitoring action levels (Table 8.1) have been established to indicate the chemical concentrations in the breathing zone that require an upgrade in level of personnel protective equipment (PPE). The action levels apply to all tasks performed on this site. Guidelines for frequency of air monitoring are presented below.

If noise complaints are registered, noise measurements will be taken and readings compared against limits set forth in the NYC Zoning Resolution.

TABLE 8.1 AIR MONITORING ACTION LEVELS			
Instrument*	**Function**	**Measurement**	**Action**
Photoionization Detector (PID), Flame Ionization Detector (FID)	Measured total organic vapors	0-5 ppm	• Level D required
		5-500 ppm	• Upgrade to Level C
		> 500 ppm	• **Stop work**. Contact PM and HSR for guidance
Oxygen/Combustible Gas Meter (O_2/LEL) **NOTE:** Combustible gas meter readings obtained in an oxygen deficient atmosphere will not be accurate	Measures oxygen level (O_2) and lower explosive limit (% LEL)	O_2 19.5-22%	• Acceptable conditions - Continue normal activity
		O_2 <19.5	• Ventilate the space • Notify PM and SSHO if unable to achieve acceptable conditions
		O_2 >22%	• **Leave area immediately**: this atmosphere is extremely flammable • Notify PM and SSHO
		LEL<10%	• Acceptable conditions - Continue normal activity
		LEL>10%	• **Leave area immediately** • Contact PM and SSHO for guidance on venting and other safety measures
* NOTE: Instruments must be calibrated according to manufacturer's recommendations			

Air Monitoring Frequency Guidelines

Periodic monitoring will be conducted during the Work Period when: (1) it is possible that an IDLH condition or a flammable atmosphere has developed or (2) there is an indication that exposures may have risen over permissible exposure limits or published exposure levels since the last monitoring. Look for a possible rise in exposures associated with these situations:

- Change in Site Area - work begins on a different section of the site
- Change in Contaminants - handling contaminants other than those first identified
- Change in On-Site Activity - one operation ends and another begins
- Handling Leaking Drums or Containers
- Working with Obvious Liquid Contamination (e.g., a spill or lagoon)

9.0 CONFINED SPACE ENTRY PROCEDURES AND PERMIT

NO CONFINED SPACE ENTRY IS ANTICIPATED FOR THIS WORK.

Site work may require personnel to enter confined spaces. **No personnel shall enter an area identified as a confined space without using the confined space entry procedures.** The purpose of the confined space entry procedure is to protect employees from potentially hazardous environments and to facilitate immediate rescue in an emergency situation. A Confined Space Entry Permit must be posted at the entrance to each confined space.

DEFINITION: A Permit Required Confined Space means an enclosed space which is large enough and so configured that an employee can bodily enter and perform assigned work; has limited or restricted means for entry or exit (some examples are tanks, vessels, silos, storage bins, hoppers, vaults, pits and diked areas); is not designed for continuous employee occupancy; and has one or more of the following characteristics: (A) contains or has a known potential to contain a hazardous atmosphere (including oxygen deficient); (B) contains a material with the potential for engulfment of an entrant; (C) has an internal configuration such that an entrant could be trapped or asphyxiated by inwardly converging walls, or a floor which slopes downward and tapers to a smaller cross-section; or (D) contains any other recognized serious safety or health hazard.

Protocol For Confined Space Entry

- Perform the appropriate air monitoring activity at various depths in the space prior to entry. Monitor for: (1) oxygen level, (2) flammable vapors, and (3) toxic vapors.
- Ventilate the atmosphere in the space so that entry may be made safely without respiratory protection. If this is not feasible, appropriate respiratory protection must be worn by authorized entrants and attendants.
- Wear appropriate respiratory protection when ventilation alone can not achieve acceptable atmospheric levels of oxygen or flammable or toxic vapors. Note: Respirators alone are not sufficient in oxygen deficient atmospheres.
- Provide emergency means of evacuation - lifelines, mechanical hoist, etc.
- Provide at least one attendant to remain outside the confined space entering the confined space who is required to stay at the entrance of the confined space.

10.0 EQUIPMENT DECONTAMINATION

All equipment used in the work area during the Work Period shall be decontaminated prior to leaving the Site. The procedures for decontamination of equipment shall be approved by the Engineer. The Contractor shall be responsible for monitoring all vehicle decontamination prior to exiting the Site, where required.

1. Personnel engaged in vehicle decontamination shall wear protective equipment including disposable clothing and respiratory protection (as necessary) consistent with the requirements of this HASP.

2. Decontamination will consist only of rinsing with water unless there is an obvious additional need.

APPENDIX A

FORMS

VAPOR MONITORING FORM

Project Name:

Project Number:

Contaminants:

Date	Time	Ionization Detector Reading		Explosimeter Reading		Radiation Monitor Reading Mr/hr	Location	Purpose	Initials
		FID	PID	%LEL	& O_2				

VISITOR/TRAINEE GUIDELINES

Galli Engineering is committed to providing a safe environment on all work sites for visitors, trainees, employees and/or passersby. In order to accomplish this, the following guidelines must be followed.

1. **VISITORS**

   Any person not actively participating in the work at the site is regarded as a "visitor" and must follow these visitor/trainee guidelines. Visitors must be accompanied by an authorized representative while on site.

   Sites must be marked with signs, placards, and/or barricades to designate hazardous boundaries. Visitors will not be allowed on any site that is not adequately marked.

2. **TRAINEES**

   Trainees are employees of Galli Engineering or their representatives who have not yet completed the required safety training program. New hires and in-house company transfers will be considered trainees until safety training requirements are met.

   Trainees will be informed of restrictions by their supervisor and must abide by them before visiting active sites.

   Trainees will be permitted to visit Galli Engineering sites as observers as long as the following conditions are met:

   - Trainees are supervised at all times while observing on site.
   - Trainees do not perform work functions of any type while on site.
   - Trainees do not handle any equipment, tools and/or supplies while on site.
   - Trainees do not enter any hazardous or hot zone or confined space areas while on site.

   Supervisors will be responsible for informing trainees of the above conditions and for ensuring that the conditions are met. Supervisors will also ensure that trainees will not be asked to violate the conditions listed above.

   A Trainee/Visitor Agreement Form must be signed by both the trainee and the supervisor.

   Infractions of the above agreement will be viewed as extremely serious and will be subject to discipline up to and including termination for either the trainee and/or supervisor.

AGREEMENT AND ACKNOWLEDGMENT STATEMENT

Health and Safety Plan Agreement

Galli personnel have the authority to stop activities performed by our subcontractors or visitors at this site if any field activity is not performed in accordance with the requirements of this Health and Safety Plan, and as per directive of the Site Supervisor (SS).

All Galli Engineering, P.C. Project personnel, subcontractor personnel, and visitors are required to sign the following agreement.

1. I have read and fully understand the Health and Safety Plan (HASP) and my individual responsibilities.

2. I agree to abide by the provisions of the Health and Safety Plan (HASP).

Name:

Date:

DAILY LOG

Date: _____ Prepared By: _____

Environmental Sampling Results:

PARAMETER	TIME	SAMPLE LOCATION	RESULT

Signed: _____

Appendix G- Water Barrier Specs

SECTION 07 10 00 – FOUNDATION WATERPROOFING

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. The work of this Section includes, but is not necessarily limited to, the following:

1. Below-grade foundation waterproofing of horizontal foundation mats and slabs and vertical foundation walls and pit walls, as shown on the drawings.

2. Installation accessories, including sealers, flashings, fasteners, tapes, reglets, liquid membranes and similar accessories.

3. Installation of concrete working surface below horizontal surfaces.

1.3 PERFORMANCE REQUIREMENTS

A. General: Provide waterproofing that prevents the passage of water under hydrostatic pressure and complies with requirements as demonstrated by testing performed by an independent testing agency of manufacturer's current sheet membrane.

1.4 REFERENCES

A. All work shall comply with requirements of the Building Code of the City of New York, requirements of the New York State Department of Labor, requirements of Occupational Safety and Health Administration (OSHA), requirements of New York State Department of Health (NYSDOH), requirements of the New York State Department of Environmental Conservation (NYSDEC), requirements of the New York City Department of Environmental Protection (NYCDEP), requirements of the New York City Office of Environmental Remediation (NYCOER), and with applicable requirements of all other authorities having jurisdiction.

B. Latest version of the American Society for Testing and Materials (ASTM) Standards:

ASTM C 836	Standard Specification for High Solids Content, Cold Liquid-Applied Elastomeric Waterproofing Membrane for Use with Separate Wearing Course
ASTM D 412	Standard Test Methods for Vulcanized Rubber and Thermoplastic Rubbers and Thermoplastic Elastomers-Tension
ASTM D 570	Standard Test Method for Water Absorption of Plastics
ASTM D 903	Standard Test Method for Peel or Stripping Strength of Adhesive Bonds
ASTM D 1876	Standard Test Method for Peel Resistance of Adhesives (T-Peel Test)
ASTM D 1970	Self-Adhering Polymer Modified Bituminous Sheet Material Used as Steep Roofing Underlayment for Ice Dam Protection

ASTM D 3767	Standard Practice for Rubber-Measurement of Dimensions
ASTM D 5385	Standard Test Method for Hydrostatic Pressure Resistance of Waterproofing Membranes
ASTM E 96	Water Vapor Transmission of Materials
ASTM E 154	Water Vapor Retarders Used in Contact with Earth Under Concrete Slabs, on Walls, or as Ground Cover

1.5 SUBMITTALS

A. Submit the following information for review by the Architect and Engineer:

1. Manufacturer's product data, specifications, installation instructions, product samples;

2. Laboratory test results demonstrating the properties of the product meet or exceed the required values in Part 2.2 of this Section;

3. Written certification that the Installer has been actively installing the submitted product (or similar product) for at least three years; and the names, addresses and contact names for three previous waterproofing projects completed by the installer (both supervisor and lead technician);

4. Project-specific shop drawings containing:

a. Penetrations, curbs, drains, and projections.

b. Flashing details, including inside and outside corner reinforcement and terminations.

c. Crack and joint treatments, including expansion joints.

d. Interface with contiguous materials.

B. Prior to commencing work, submit the following:

1. Contractor's Review: Before commencing work the Contractor and the Installer shall sign a written statement signed stating that the Contract Documents have been reviewed with a qualified representative of the Manufacturer of the waterproofing system, and that he is in agreement that the selected materials are proper, compatible with contiguous materials and adequate for the application shown. Indicate by transmittal form that a copy of the statement has been sent to the Manufacturer.

2. Substrate Acceptability: Submit a certified statement issued by the Manufacturer of the waterproofing materials, and countersigned by the Installer, attesting that all areas and surfaces designated to receive waterproofing have been inspected and found satisfactory for the reception of the Work covered under this Section; and are not in conflict with the "Warranty" requirements. Installation of materials will be construed as acceptance of surfaces.

C. Upon project closeout, submit the following:

1. Statement of Supervision: Upon completion of Work submit a written statement signed by the Manufacturer stating that the field supervision by the Manufacturer's representative was sufficient to insure proper application of the materials, that the

Work was installed in accordance with the Contract Documents and that the installation is acceptable to the Manufacturer.

2. Warranty: Submit Manufacturer's and Installer's five-year warranty upon acceptance of completed work, further described later in this Part.

1.6 QUALITY ASSURANCE

A. Installer Qualifications: Engage an experienced installer, who is certified in writing by waterproofing manufacturer as qualified, to install specified waterproofing systems.

B. Single-Source Responsibility: Obtain waterproofing materials from a single manufacturer regularly engaged in manufacturing waterproofing.

C. Pre-installation Conference

1. Before installing waterproofing, meet with owner, architect, consultants, independent testing agency, waterproofing manufacturer, Contractor, waterproofing installer, and other concerned entities.

2. Review requirements for waterproofing, including surface preparation specified under other Sections waterproofing manufacturer's requirements, substrate condition and pretreatment, minimum curing period, forecasted weather conditions, special details and sheet flashings, installation procedures, inspection and testing procedures, and protection and repairs.

3. Notify participants at least 7 days before pre-installation conference.

1.7 DELIVERY, STORAGE, AND HANDLING

A. Deliver materials to Project site in original packaging with seals unbroken, labeled with manufacturer's name, product, date of manufacture, and directions for storage.

B. Store materials in their original undamaged packages in a clean, dry, protected location and within temperature range required by waterproofing manufacturer. Protect stored materials from direct sunlight.

1.8 PROJECT CONDITIONS

A. Maintain adequate ventilation during preparation and application of waterproofing materials.

1.9 WARRANTY

A. Special Warranty: Submit a written warranty signed by waterproofing manufacturer and installer agreeing to repair or replace waterproofing that does not meet requirements or that does not remain watertight during the specified warranty period. Warranty does not include failure of waterproofing due to failure of substrate prepared and treated according to requirements or formation of new joints and cracks in substrate exceeding 1.6 mm in width.

1. Warranty Period: 10 years after date of "Substantial Completion".

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Available Product: Provide foundation waterproofing systems, as manufactured by W. R. Grace & Co. Construction Products, Inc. or approved equivalent subject to compliance with the requirements herein.

1. Horizontal Application: "Blind Side," "Preprufe 300"

2. Vertical Applications, "Blind side" Conditions: "Preprufe 160".

3. Vertical Applications to constructed walls: "Bituthene 4000"

2.2 HIGH DENSITY POLYETHYLENE (HDPE) COMPOSITE SHEET

A. Adhesive-Coated HDPE Composite Sheet, Horizontal Applications: 1.42-mm-thick (nominal), uniform, flexible sheet consisting of 0.75-mm-thick high density polyethylene sheet coated with a pressure sensitive rubber adhesive, a protective adhesive coating, a detackifying surface treatment, an undercoated self-adhering side lap strip and a release liner.

B. Adhesive-Coated HDPE Composite Sheet, Vertical Applications: 1.07-mm-thick (nominal), uniform, flexible sheeting consisting of 0.4-mm-thick high-density polyethylene sheet coated with pressure sensitive rubber adhesive, a protective coating, and a release liner.

C. Physical Properties: Provide waterproofing complying with the following:

1. Tensile Strength, Film: 4,000 psi minimum; ASTM D412

2. Low-Temperature Flexibility: Unaffected at minus –10 deg F; MOAT 31:6D.

3. Peel Adhesion to Concrete: 5 lbs/in; MOAT 27:5.1.3.

4. Lap Adhesion: 2.5 lbs/in minimum; ASTM D1876, modified.

5. Hydrostatic-Head Resistance: 231 feet; ASTM D5385, modified.

2.3 AUXILIARY MATERIALS

A. General: Furnish auxiliary materials recommended by waterproofing manufacturer for intended use and compatible with waterproofing sheet membrane.

1. Auxiliary materials shall be compatible with hydrocarbon-contaminated soils.

B. Furnish liquid-type auxiliary materials that meet VOC limits of authority having jurisdiction.

C. Primer: Liquid primer recommended by manufacturer of sheet waterproofing material for substrate.

D. Sheet Flashing: Self-adhering, rubberized asphalt composite sheet of same material, construction and thickness as waterproofing sheet membrane.

E. Liquid Membrane: Elastomeric, 2-component, liquid, cold fluid applied, trowel grade or low viscosity, as recommended by waterproofing manufacturer for application.

F. Patching Membrane: Low-viscosity, 2-component, asphalt modified coating.

G. Mastic, Adhesives, and Tape: Liquid mastic and adhesives, and adhesive tapes recommended by waterproofing manufacturer.

H. Penetration Seal: Self-adhering reinforced membrane, 2-½-inches wide, with a tack-free protective adhesive coating on one side and release film on self-adhering side.

I. Metal Termination Bars: Aluminum bars, approximately 1-inch by 1/8-inch thick, predrilled at 22-mm-centers.

J. Joint Tape: 1/16 inches felt reinforced self-adhesive tape, 6-inches wide, with a release film on adhesive side.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine substrates, areas, and conditions under which waterproofing systems will be applied, with installer present, for compliance with requirements. Do not proceed with installation until unsatisfactory conditions have been corrected.

B. Do not proceed with installation until after minimum concrete curing period recommended by waterproofing manufacturer.

C. Verify substrate is visibly dry and free of moisture. Test for capillary moisture for plastic sheet method according to ASTM D4263.

D. Notify Architect in writing of anticipated problems using waterproofing over substrate.

3.2 CONCRETE SURFACE PREPARATION

A. Clean, prepare, and treat substrate according to manufacturer's written instructions. Provide clean, dust-free, and dry substrate for waterproofing application.

B. Mask off adjoining surfaces not receiving waterproofing to prevent spillage affecting other construction.

C. Remove grease, oil, form release agents, and other penetrating contaminants from concrete.

D. Remove fins, ridges, mortar, and other projections and fill honeycomb, aggregate pockets, holes, and other voids.

E. Prepare, fill, prime, and treat joints and cracks in substrate. Remove dust and dirt from joints and cracks according to ASTM D4258.

F. Install membrane strip and center over construction and control joints and cracks exceeding a width of 1/16-inch.

G. Inside Corners: Prepare, prime, and treat inside corners according to waterproofing manufacturer's written instructions.

H. Install membrane strip centered over vertical inside corners. Install 19-mm-fillets of liquid membrane on horizontal inside corners as follows:

1. All footing-to-wall intersections extend liquid membrane each direction from corner or install membrane strip centered over corner.

2. All deck-to-wall intersections extend liquid membrane or sheet membrane flashing onto deck waterproofing and to finished height of sheet flashing.

I. Outside Corners: Prepare and treat outside corners according to waterproofing manufacturer's written instructions.

1. Install strip of membrane 12-inches-wide, centered over corner.

J. Prepare, treat, and seal horizontal and vertical surfaces at terminations and penetrations through waterproofing and at drains and protrusions according to waterproofing manufacturer's written instructions.

1. At expansion joints and discontinuous deck-to-wall or deck-to-deck joints, bridge and cover with sheet membrane strips.

3.3 PREPARATION FOR VERTICAL BLIND-SIDE APPLICATIONS

A. Provide a continuous smooth rigid vertical facing to receive the waterproofing material. The material may consist of plywood or rigid insulation.

B. Steel sheet piles must be treated with a rigid facing.

C. Timber lagging may be used, but it must be close-butted to provide support and to be more than 0.5 inch out of plumb.

3.4 SOIL SUBGRADE PREPARATION

A. Install a minimum 3-inch-thick concrete working slab beneath all building slabs or other substrate support acceptable by the waterproofing manufacturer.

B. Prepare surface of concrete working slab in accordance with paragraph 3.2 above.

C. Place membrane waterproofing directly on top of concrete working slab, in accordance with paragraph 3.4, herein.

3.5 INSTALLATION OF WATERPROOFING FOR ACCESSIBLE WALLS

A. General: Conform to recommendations and published specifications of the manufacturer including environmental requirements.

B. Wall Applications

1. General: The Bituthene Waterproofing membrane, when in place, must withstand a minimum static ground water pressure of 150 feet.

2. Priming: Application of primer shall be limited to what can be covered with Bituthene Waterproofing Membrane in a given work day. Primed areas not covered

by membrane during the work day will be reprimed. Apply primer by spray, roller or brush at a rate of 250 - 350 sq. ft. per gallon. Roller shall be natural material such as lamb's wool, having a nap of approximately one inch. Primer shall be applied to a clean, dry, frost-free and dust-free surface. Sufficient primer must be used on the dry surface to condition it to a dust-free state suitable for the application of Bituthene Waterproofing Membranes.

a. Bituthene Surface Conditioner should not be applied below 40 deg. F. on vertical surfaces. Allow primer to dry 30 minutes.

b. Membrane Installation: Apply membrane vertically in sections of 8' in length or less. On higher walls apply two or more sections with the upper overlapping the lower by at least 3 inches. Press all membrane in place with heavy hand pressure or rollers during application.

c. Sealing Edges: Membrane shall be applied over the edge of the slab or over the top of the foundation or parapet wall. If the membranes are terminated on the vertical surface, a reglet or counter flashing may be used or the membrane may be terminated directly on the vertical surface by pressing very firmly to the wall. Press edges with a metal or hardwood tool such as a hammer or knife handle. Apply a troweled bead of Bituthene Mastic to all vertical and horizontal terminations. Bituthene Liquid Membrane can be used as an alternative method at the Contractor's option.

d. Sealing Seams: All edges and end seams must be overlapped at least 3 inches. Apply succeeding sheets with a minimum 3 inches overlap and stagger end laps. Roll or press the entire membrane firmly and completely as soon as possible. Patch misaligned or inadequately lapped seams with approved patching procedures. Slit any fish mouths, overlap the flaps, and repair with a patch of Bituthene and press or roll in place. The edges of the patch shall be sealed with a troweling of mastic. Laps within 12 inches of all corners shall be sealed with a troweling of mastic.

e. Corner Forming: Outside corners must be free of sharp edges. Inside corners shall receive a fillet formed with Liquid Membrane, latex modified cement mortar equal to Daraweld C made by Grace mixed with cement mortar or epoxy mortar. Do not use fiber or wood cants. One of three methods may be used for treating corners at the General Contractor's option:

   1) Apply Bituthene Liquid Membrane 6 inches in each direction from the corner and form a fillet with a minimum 3/4-inch face.

   2) Install a 12-inch minimum strip of Bituthene Membrane centered on the corner. Install Bituthene Membrane over the treated inside and outside corners.

   3) Use preformed corners per manufacturer’s recommendations and installation guidelines.

f. Over waterproofing, apply protection, and/or drainage composite board per Contract Documents by adhering board to cured membrane using tape or adhesive per Manufacturer’s recommendations.

3. Seal penetrations through membrane to provide watertight seal with penetration seal patches or wrapping and liquid membrane fillet as recommended by the waterproofing system manufacturer.

3.6 INSTALLATION OF WATERPROOFING FOR BLINDSIDE WALLS AND UNDERSLAB WATERPROOFING

A. General: Conform to recommendations and published specifications of the manufacturer including environmental requirements.

B. Wall Applications

1. Refer to manufacturer's literature for complete installation instructions but not limited to the following:

a. Apply Hydroduct 220 Drainage Composite to a point within 6" of grade line. Fasten Hydroduct 220 to the adjacent buildings foundation wall or soil retention system.

b. Apply membrane in accordance with the manufacturer's recommendations to the soil retention system or adjacent foundation. Remove the release liner and fasten membrane to Hydroduct drainage composite with large head nails or staples. Fasteners shall be repaired using penetration repairs specified herein.

c. Apply succeeding sheets by overlapping the previous sheet 3 inches along the uncoated edge of the membrane.

d. Overlap the ends of the membrane 3 inches. Apply Preprufe Tape centered over the end lap and roll firmly. Remove release liner.

e. Concrete must be poured within 30 days of membrane application.

f. Protect membrane until concrete pour.

g. If membrane ties into a vertical membrane, leave an additional 12-inch flap of Preprufe membrane to tie into Bituthene membrane.

C. Securely fasten top termination of wall-mounted sheet membrane with continuous metal termination bar anchored into concrete substrate. Fastening on adjacent structures is not permitted. Comply with the details indicated and the manufacturer's written instructions.

D. Seal penetrations through membrane to provide watertight seal with penetration seal patches or wrapping and liquid membrane fillet as recommended by the waterproofing system manufacturer.

E. Repair tears, voids, and lapped seams in waterproofing not meeting requirements. Tape perimeter of damaged or non-confirming area extending 6 inches beyond repaired areas in all directions. Firmly apply a patch of sheet membrane.

3.7 SEAM REINFORCEMENT FOR PREPRUFE SHEETS ONLY

A. All selvedge edges not present shall be taped with Preprufe Tape.

B. Integration of old onto new pre-applied sheet membrane.

1. Integration of Sheet Membrane onto Sheet Membrane that has been installed in excess of 30 days prior.

a. Lap sheets 12 inches, apply a 1/8-inch thick by 12-inch wide application of fluid membrane between sheets, to provide a 12-inch wide seal at this location.

b. Install Waterproofing Tape centered at edge of lap and roll firmly into place with an approved roller.

c. Install additional Waterproofing Tape to cover white film that has been installed over 30 days prior.

2. Repair of pre-applied sheet membrane

a. Scratch on white coating exposing underlying black surfing of Sheet Membrane: Install Waterproofing Tape at areas where the white coating of the membrane is damaged, including boot scuff marks and abrasions by rebar.

b. Damage or Puncture of Sheet Membrane: Install Patch of short Membrane set in Liquid Membrane. Patch must extend 3 inches in every direction around extent of damaged area. Install Waterproofing Tape centered over the edge of the patch. If the damaged area does not have 5 inches of sound material around it, inject Liquid Membrane into puncture until Liquid Membrane backs out, and proceed with patch as space allows.

3.8 PROTECTING AND CLEANING

A. Protect waterproofing from damage and wear during application and remainder of construction period, according to manufacturer's written instructions.

3.9 HORIZONTAL APPLICATION:

A. Protect top surface of membrane with protection board from punctures, tears, or burns.

3.10 VERTICAL APPLICATIONS:

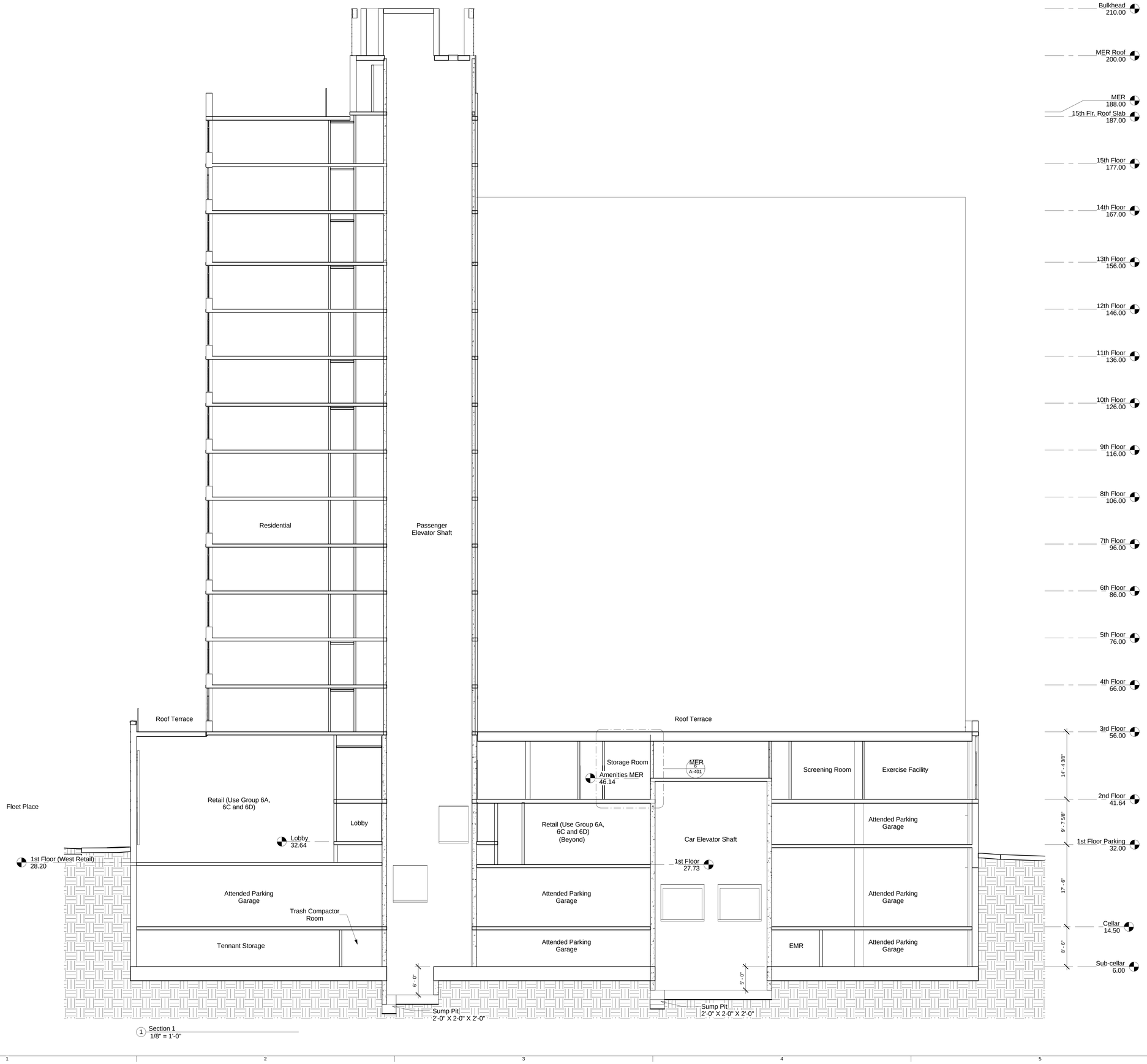
A. Protect membrane waterproofing from damage due to uneven substrate. This includes placement of a rigid barrier such as a plywood or rigid insulation between the membrane waterproofing and the soil backfill material.

B. Protect membrane waterproofing from damage during backfilling operations. This includes placement of a rigid barrier such as a plywood or rigid insulation between the membrane waterproofing and the soil backfill material. Damaged waterproofing because of backfilling methods will be replaced at no additional expense to the Owner.

C. Clean spillage and soiling from adjacent construction using cleaning agents and procedures recommended by manufacturer of affected construction.

END OF SECTION 07 10 00

Appendix H – Building Section



1 Section 1
1/8" = 1'-0"

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81 Fleet Place

Brooklyn, NY 11201

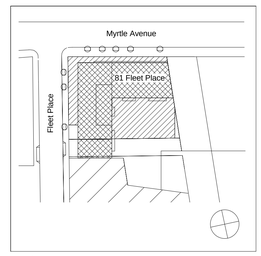
Red Apple 160 Myrtle Avenue Development, LLC
823 11th Ave.
New York, New York 10019

DattnerArchitects
1385 Broadway, 15th Floor
New York, NY 10018
tel 2122472660
info@dattner.com

Structural Engineers
De Nardis Engineering , LLC
15 Reservoir Road
White Plains, NY 10603-2516
tel 914-948-8844
fax 914-948-8868

Mechanical/Electrical/Plumbing Engineers
Ettinger Engineering Associates
505 Eigth Avenue, 24th Floor
New York, NY 10018
tel: 212-244-2410
fax: 212-643-1606

Revisions



Key Plan

(c 2012 Dattner Architects

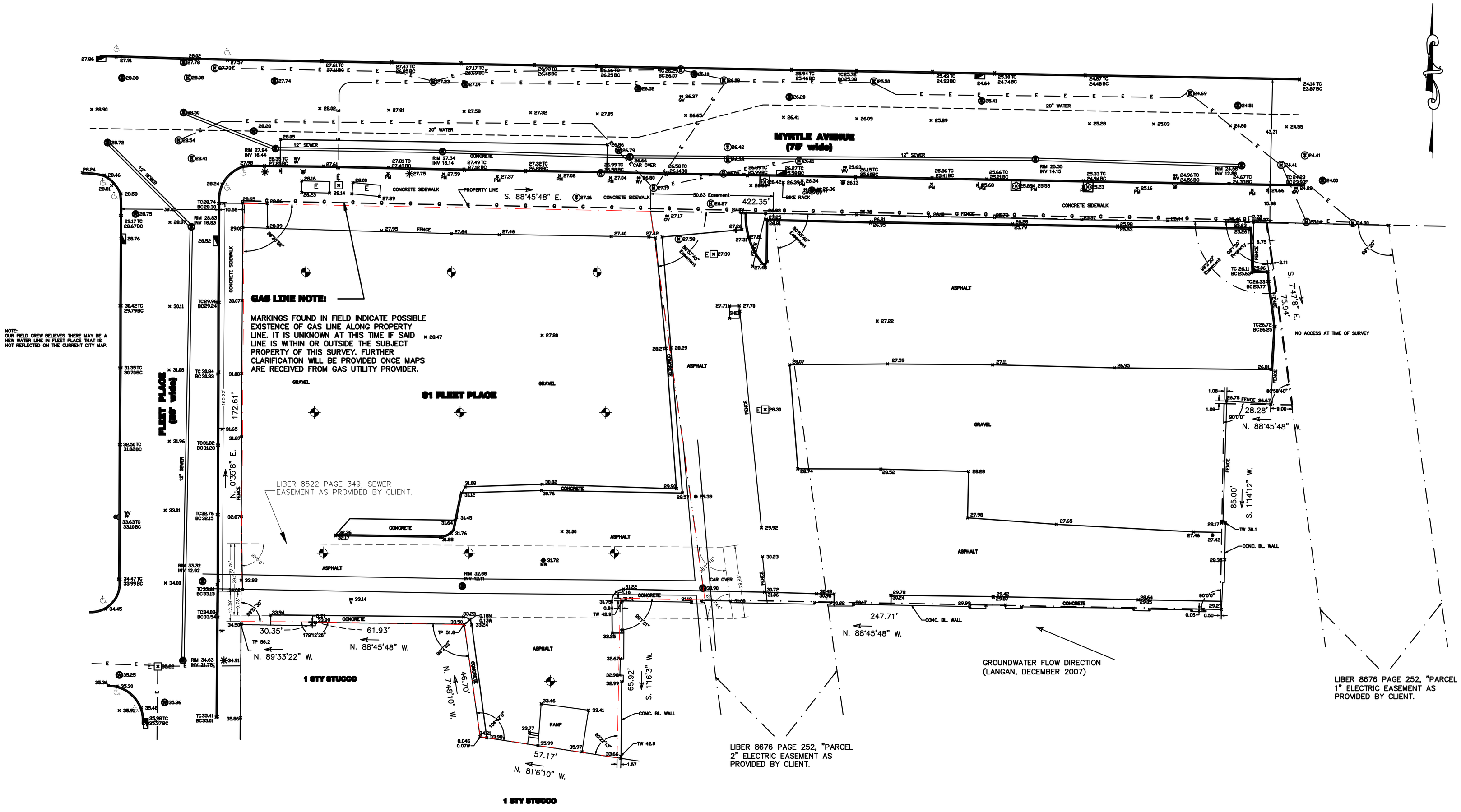
Building Section

Date	August 31, 2012
Scale	1/8" = 1'-0"
Drawn By	EV/BT
Checked By	IM
Project No.	1126
Seal	
Sheet No.	___ of ___

A-304.00

H:\1127\DWGS\Dwgs\Revit Central File

Appendix I – Endpoint Sampling Location Plans



LEGEND

ENDPOINT SAMPLING LOCATIONS

SUBJECT SITE

SURVEYORS LEGEND:

TC–TOP OF CURB
BC–BOTTOM OF CURB
LG–LEGAL GRADE
TW–TOP OF WALL
BW–BOTTOM OF WALL
CLF–CHAIN LINK FENCE
ASPH–ASPHALT PAVEMENT
CONC–CONCRETE PAVEMENT
FH–FIRE HYDRANT
S–SEWER
E–ELECTRIC
W–WATER
GV–GAS VALVE
WV–WATER VALVE
OV–OIL VALVE
T–TELEPHONE
TP–TOP PARAPET
–LIGHT POLE
–UTILITY POLE
MW–MONITORING WELL
[0.00]–LEGAL GRADE

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REV.	DATE	DESCRIPTION	BY

JOB NO. 0837-03-001

DRAWN KAK

CHECKED KLB

APPROVED RDG

SEAL

R.A. REAL ESTATE, INC.
FLEET PLACE, BROOKLYN, N.Y.

ENDPOINT SAMPLING LOCATIONS PLAN

Galli engineering, P.C.
734 Walt Whitman Road, Suite 402A
Melville, New York 11747

DATE 08/20/12 | SCALE 1"=20' | DRAWING NO. 1

Appendix 3

Daily Reports

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	2/22/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Set up CAMP monitoring

Transported previously stockpiled asphalt and waste concrete

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

None

Planned Activities for Next Week:

Continue excavation of first 4' cut.

File Name: 13CVCP094K 2013-02-22.Daily. Report

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCP094K 2013-02-22.Daily. Report

Photo Log

Photo 1 – Trailer dump be loaded from waste asphalt pile to be delivered to Power Crush	
Photo 2 – Excavator on asphalt stockpile	
Photo 3 –	

File Name: 13CVCP094K 2013-02-22.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Feb 25, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continue to transport Asphalt and Concrete mix to Power Crush.
Remove debris (fencing, tires, wood) to 110 Sand in Melville.
Start transporting contaminated soil from first cut to Keegan Landfill
Start Excavation hot spots at SB-5 and LEG-14

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

VOC and dust monitoring with MiniRae 2000 PID and Dusttrak 8250 – 2 stations

Problems Encountered:

None

Planned Activities for Next Week:

Continue excavating first cut of 4' over most of site. Depth of cut is for installing piles.

Transport soil from first cut to permitted facility.

File Name: 13CVCP094K 2013-02-25 Daily. Report

Example:

Facility # Name/ location type of waste	Power Crush Recycled Earth Products, Kings Park Waste Asphalt Solid		Keegan Landfill Solid		110 Sand Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	13	419	12	336	2	90			5	120
Totals (trucks, cu.yds.)	17	559	12	336	2	90			25	600

Site Grid Map

File Name: 13CVCP094K 2013-02-25 Daily. Report

Photo Log

Photo 1 – Photo from NE corner of site showing asphalt stockpile and debris stockpile in rear	
Photo 2 – Excavator loading debris from site cleanup. Material was transported to Route 110 Sand for disposal	
Photo 3 – Showing excavation to 4'. Brick foundation rubble and ash at hot spot SB-5	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVP094K	E-Number:		Date:	2/26/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continue to load and transport waste asphalt from stockpile.
Continue to load and transport contaminated soil from first 4' cut.

Working In Grid #: 0-4' over entire planned excavation

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

VOC and dust monitoring with MiniRae 2000 PID and Dusttrak 8250 – 2 stations

Problems Encountered:

None with monitoring and soil excavation. It was discovered that a 6" gas line was mistakenly installed by National Grid approximately 18" onto the property. This will cause delays in installing piles. The actual placement of the pipe and Natrional Grids records of it do not coincide. National Grid seems to be taking responsibility for it.

Planned Activities for Next Week:

Continue excavating to finish first cut prior to installation of piles. Pile installation can occur on three sides of project, just not on the side facing Myrtle Avenue.

File Name: 13CVP094K 2013-02-26.Daily. Report

Example:

Facility # Name/ location type of waste	Power Crush Recycled Earth Products Waste Asphalt Solid		Keegan Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	9	291	4	140					5	120
Totals (trucks, cu.yds.)	26	850	16	476					25	600

Site Grid Map

File Name: 13CVP094K 2013-02-26.Daily. Report

Photo Log

Photo 1 – – Showing loading of waste asphalt.	
Photo 2 – Showing aerial extent of first 4' cut.	
Photo 3 – loading of soil bound for Keegan Landfill.	

File Name: 13CVP094K 2013-02-26.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☒	32-50	☒	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	2013-2-27
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

No excavation performed due to heavy rain.

Did not go to site as work was called off previous night.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None

Problems Encountered:

Avoided issues by not excavating during heavy rain.

Planned Activities for Next Week:

Continue excavating and transporting soil when weather improves.

File Name: 13CVCPO94K 2013-2-27.Daily. Report.pdf

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCPO94K 2013-2-27.Daily. Report.pdf

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	2/28/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

No mass excavation performed due to heavy rain.

Minor test pitting to locate 6” gas line.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None

Problems Encountered:

Planned Activities for Next Week:

Continue excavating and transporting soil when weather improves.

 File Name: _____

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		### ### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

 File Name: _____

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

 File Name: _____

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☒	32-50	☒	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	3/01/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Excavation performed on remainder of initial 4' cut.

Transported soil to Keegan Landfill

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

VOC and dust monitoring with MiniRae 2000 PID and Dusttrak 8250 – 2 stations

Problems Encountered:

None

Planned Activities for Next Week:

Continue excavating and transporting until 4' cut is completed

File Name: 13CVP094K 2013-03-01.Daily. Report

Example:

Facility # Name/ location type of waste	Keegan Landfill Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	13	455							5	120
Totals (trucks, cu.yds.)	29	931							25	600

Site Grid Map

File Name: 13CVP094K 2013-03-01.Daily. Report

Photo Log

Photo 1 – Showing site from northeast corner	
Photo 2 – Loading of soil	
Photo 3 – Soil being brought to stockpile for loading	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☒	32-50	☒	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	3/4/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continuing excavation performed on remainder of initial 4' cut.

Transport soil to Keegan Landfill

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

VOC and dust monitoring with MiniRae 2000 PID and Dusttrak 8250 – 2 stations

Problems Encountered:

None

Planned Activities for Next Week:

Continue excavating and transporting until 4' cut is completed.

This excavation should finish this week and then be on hiatus until piles are driven and shoring is in place. Unknown time frame for that as misplaced gas line puts schedule into question.

File Name: 13CVCP094K 2013-03-04.Daily. Report

Example:

Facility # Name/ location type of waste	Keegan Landfill Contaminated Soil Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	22	770							5	120
Totals (trucks, cu.yds.)	51	1,701							25	600

Site Grid Map

File Name: 13CVCP094K 2013-03-04.Daily. Report

Photo Log

Photo 1 – Showing loading facing southwest	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	3/5/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

No excavation work was performed today.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None

Problems Encountered:

None

Planned Activities for Next Week:

Continue excavating and transporting soil until 4' cut is completed.

This excavation should finish this week and then be on hiatus until piles are driven and shoring is in place. Unknown time frame for that as misplaced gas line puts schedule into question.

File Name: 13CVCP094K 2013-03-05.Daily. Report

Example:

Facility # Name/ location type of waste	Keegan Landfill Contaminated Soil Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0							5	120
Totals (trucks, cu.yds.)	51	1,701							25	600

Site Grid Map

File Name: 13CVCP094K 2013-03-05.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☒	32-50	☒	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	3/6/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Limited loading of contaminated soil. End of this phase of excavation.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

VOC and dust monitoring with MiniRae 2000 PID and Dusttrak 8250 – 2 stations

Problems Encountered:

None

Planned Activities for Next Week:

This excavation should finish this week and then be on hiatus until piles are driven and shoring is in place. Unknown time frame for that as misplaced gas line puts schedule into question. Installation of soldier piles will start, but not along Myrtle Avenue. National Grid supports this plan.

File Name: 13CVCP094K 2013-03-06.Daily. Report

Example:

Facility # Name/ location type of waste	Keegan Landfill Contaminated Soil Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	11	385							5	120
Totals (trucks, cu.yds.)	62	2,086							25	600

Site Grid Map

File Name: 13CVCP094K 2013-03-06.Daily. Report

Photo Log

Photo 1 – Showing loading facing southeast	
Photo 2 – – Misplaced gas line crossed the property line approximately at the test pit. Looking west toward Flatbush Ave. Property is approximately the pavement joint	
Photo 3 – – Showing final grade for this cut.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Apr 9, 2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect existing stockpile, drop off meters for CAMP at construction trailer.

Gas main was moved off the property and placed in correct place by National Grid. This work was ending today.

No soil has been sent off site since 3/6/2013

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None

Problems Encountered:

None

Planned Activities for Next Week:

Haul existing stockpile of soil to permitted facility to be determined.

Continue driving piles until finished.

Make next 4' cut, excavate and dispose of soil.

Place shoring.

File Name: 13CVCP094K 2013-04-09.Daily. Report

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-09.Daily. Report

Photo Log

Photo 1 – Panoramic views of existing conditions at 81 Fleet Place site, looking NW. Photographs taken from construction trailer in SE corner of site.	
Photo 2 – Panoramic views of existing conditions at 81 Fleet Place site, looking West. Photographs taken from construction trailer in SE corner of site.	
Photo 3 – Panoramic views of existing conditions at 81 Fleet Place site, looking SW. Photographs taken from construction trailer in SE corner of site.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/15/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Set up CAMP monitoring

Transported stockpiled contaminated soil to Stoney Creek

Working In Grid #: Stockpile was generated from grids A03, A04, A07, A08

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Area was very wet, minor tracking problems encountered. Sidewalk was kept swept during short day. Rinaldi Contracting was told to have a charged hose near the gate to wash truck tires prior to leaving site.

Planned Activities for Next Week:

Continue intermittent excavation to support driving soldier piles and installing lagging. Excavation would be along southeastern, southern and southwestern parts of site.

File Name: 13CVCP094K 2013-04-15.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	10	350							5	120
Totals (trucks, cu.yds.)	10	350							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-15.Daily. Report

Photo Log

Photo 1 – View of truck pad	
Photo 2 – View of gate area.	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/16/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Set up CAMP monitoring

Transported stockpiled contaminated soil to Stoney Creek

Inspected and documented improved tire washing

Working In Grid #: Stockpile derived from A03, A04, A07, A08

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

None

Planned Activities for Next Week:

Continue intermittent excavation to support driving soldier piles and installing lagging. Excavation would be along southeastern, southern and southwestern parts of site.

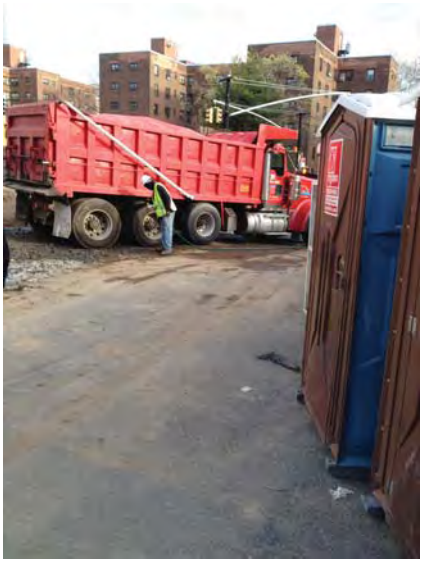
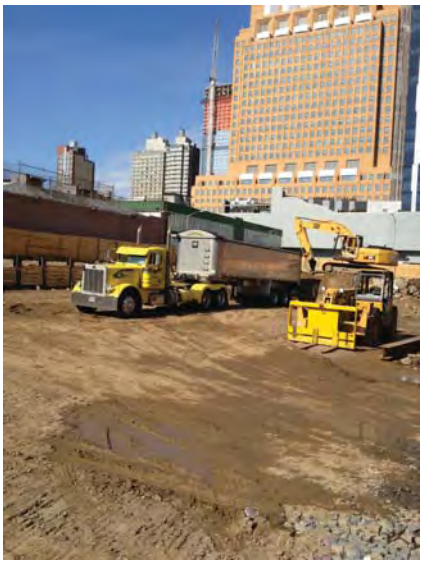
File Name: 13CVCP094K 2013-04-16.Daily. Report

	Example:									
Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	23	715							5	120
Totals (trucks, cu.yds.)	33	1,065							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-16.Daily. Report

Photo Log

Photo 1 – Showing washing of truck tires while on truck pad prior to leaving site.	
Photo 2 – View to southwest showing loading of truck.	
Photo 3 – Showing loading of a truck and truck pad where truck tires are washed.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/17/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

Set up CAMP monitoring

Transported previously stockpiled asphalt and waste concrete

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

None

Planned Activities for Next Week:

Continue excavation of first 4' cut.

File Name: 13CVCP094K 2013-04-17.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	12	270							5	120
Totals (trucks, cu.yds.)	45	1,335							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-17.Daily. Report

Photo Log

Photo 1 – At entrance to site, showing relocated 6" gas pipeline.	
Photo 2 – Photo showing stockpile that was bring loaded.	
Photo 3 – Showing washing of truck tires on tracking pad.	

File Name: 13CVCP094K 2013-04-17.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☒	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/18/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Set up CAMP monitoring

Transported previously stockpiled soil to Stoney Creek.

Excavation of soil for transportation to Stoney Creek.

Working In Grid #: 03 & 04

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Discovered large amounts of construction and demolition debris. Previous building was "collapsed" into it's basement. Material cannot go out as normal soil.

Planned Activities for Next Week:

Continue excavation of first 4' cut.

File Name: 13CVCP094K 2013-04-18.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	9	180							5	120
Totals (trucks, cu.yds.)	54	1,515							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-18.Daily. Report

Photo Log

Photo 1 – Showing newly discovered construction and demolition debris.	
Photo 2 – Photo showing C&D	
Photo 3 – Photo CAMP station looking at southeast corner.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☒	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/19/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continued installation of soldier piles.
No soils transported off site for disposal
Continued excavation of soil to install lagging between 07:30 and 11:30.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Starting discussions as to proper disposal of C&D debris

Planned Activities for Next Week:

Continue excavation to install lagging.

File Name: 13CVCP094K 2013-04-19.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0							5	120
Totals (trucks, cu.yds.)	54	1,515							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-19.Daily. Report

Photo Log

Photo 1 – Continuation of installation of soldier piles.	
Photo 2 – Photo showing C&D, CAMP station and shoring on south wall.	
Photo 3 – Photo showing shoring on Myrtle Avenue side of project.	

File Name: 13CVCP094K 2013-04-19.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☒	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/22/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continued minor excavation to support shoring.

Installation of soldier piles

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

More discussions as to proper disposal of C&D debris

Planned Activities for Next Week:

Continue excavation to install lagging.

File Name: 13CVCP094K 2013-04-20.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0							5	120
Totals (trucks, cu.yds.)	54	1,515							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-20.Daily. Report

Photo Log

Photo 1 – Photo showing C&D debris looking northeast forward Myrtle Avenue.	
Photo 2 – Photo showing C&D, and pile driver.	
Photo 3 – Photo showing shoring on Myrtle Avenue side of project.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☒	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/232013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continued installation of soldier piles.
No soils transported off site for disposal
Minor excavation of soil to install lagging

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

More discussions as to proper disposal of C&D debris

Planned Activities for Next Week:

File Name: 13CVCP094K 2013-04-23.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0							5	120
Totals (trucks, cu.yds.)	54	1,515							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-23.Daily. Report

Photo Log

Photo 1 – Continuation of installation of soldier piles.	
Photo 2 – Photo showing C&D, looking south east away from Fleet Place.	
Photo 3 – Photo looking toward Fleet Place.	

File Name: 13CVCP094K 2013-04-23.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☒	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/242013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continued installation of soldier piles.
No soils transported off site for disposal
Minor excavation of soil to install lagging

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

None-waiting on lab analysis for determination of disposal facility for C&D

Planned Activities for Next Week:

File Name: 13CVCP094K 2013-04-24.Daily. Report

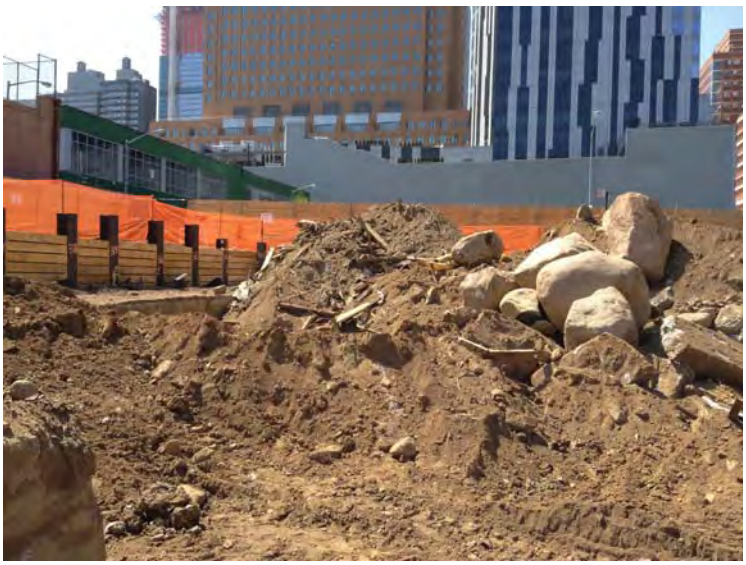
Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0							5	120
Totals (trucks, cu.yds.)	54	1,515							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-24.Daily. Report

Photo Log

Photo 1 – Looking at Lagging.	
Photo 2 – Photo looking northwest toward Fleet Place & Myrtle Avenue	
Photo 3 – Photo looking toward Fleet Place.	

File Name: 13CVCP094K 2013-04-24.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☒	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/252013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Continued installation of soldier piles.
No soils transported off site for disposal
Minor excavation of soil to install lagging

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

None-waiting on lab analysis for determination of disposal facility for C&D

Planned Activities for Next Week:

File Name: 13CVCP094K 2013-04-24.Daily. Report

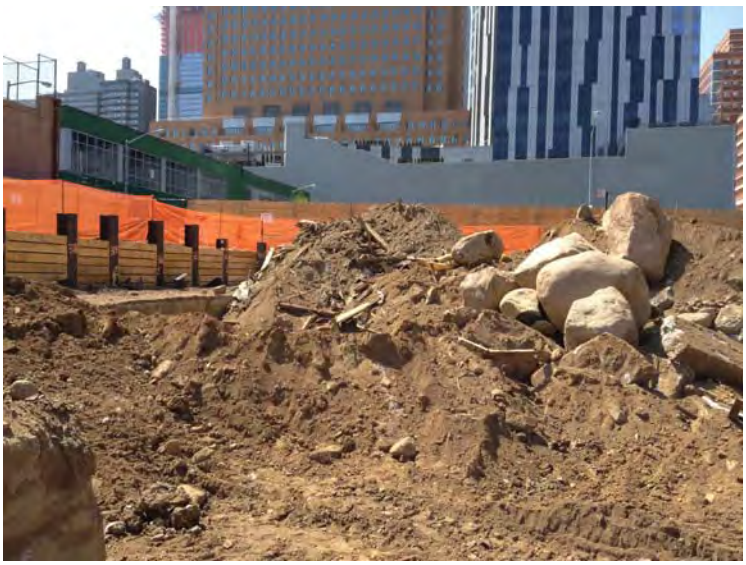
Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0							5	120
Totals (trucks, cu.yds.)	54	1,515							25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-24.Daily. Report

Photo Log

Photo 1 – Looking at Lagging.	
Photo 2 – Photo looking northwest toward Fleet Place & Myrtle Avenue	
Photo 3 – Photo looking toward Fleet Place.	

File Name: 13CVCP094K 2013-04-24.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/26/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering	Frank Gehrling
Contractor:	
Rinaldi Construction	

Work Activities Performed (Since Last Report):

No excavation planned for today.

No inspector on site.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None

Problems Encountered:

None

Planned Activities for Next Week:

File Name: 13CVCP094K 2013-04-26.Daily. Report

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-26.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/292013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Boulders with minor soil transported to Power Crush
Minor excavation of soil to install lagging

General excavation of entire site. Separate stockpiling of material from grid 05.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Waiting on lab report to submit to facilities.

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

File Name: 13CVCP094K 2013-04-29.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Power Crush Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	5	160					5	120
Totals (trucks, cu.yds.)	54	1,515	31	1,010					25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-29.Daily. Report

Photo Log

Photo 1 – Off loading of crushed stone to extend truck pad.	
Photo 2 – Photo looking south, away from Myrtle Avenue.	
Photo 3 – Photo looking away from corner of Fleet Place and Myrtle Avenue.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	4/302013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Boulders with minor soil transported to Power Crush
Excavation to stockpile and determine limits of C&D.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Waiting on lab report to submit to facilities.

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

File Name: 13CVCP094K 2013-04-29.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Power Crush Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	4	110					5	120
Totals (trucks, cu.yds.)	54	1,515	35	1,120					25	600

Site Grid Map

File Name: 13CVCP094K 2013-04-29.Daily. Report

Photo Log

Photo 1 – Loading boulders for shipment to Power Crush.	
Photo 2 – Exposing more foundation.	
Photo 3 – Excavating Construction & Demolition Debris.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/01/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Boulders with minor soil transported to Power Crush
Excavation to stockpile and determine limits of C&D.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Waiting on lab report to submit to facilities.

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

Waiting on lab results to submit to facilities.

File Name: 13CVCP094K 2013-05-01.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Power Crush Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	2	70					5	120
Totals (trucks, cu.yds.)	54	1,515	37	1,190					25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-01.Daily. Report

Photo Log

Photo 1 – Loading boulders for shipment to Power Crush.	
Photo 2 – Exposing more foundation.	
Photo 3 – Excavating Construction & Demolition Debris.	

File Name: 13CVCP094K 2013-05-01.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/02/2013
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling, Andrew Galli, Phil Schneider	Safety Officer: Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Contaminated soil transported to Keegan Landfill
Excavation to stockpile and determine limits of C&D.
Lagging contractor on site installing lagging and excavating for same.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Waiting on lab report to submit to facilities.

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

Waiting on lab results to submit to facilities.

File Name: 13CVCP094K 2013-05-02.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Power Crush Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	12	255			5	120
Totals (trucks, cu.yds.)	54	1,515	37	1,190	74	2,341			25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-02.Daily. Report

Photo Log

Photo 1 – Loading soil for disposal at Keegan Landfill.	
Photo 2 – Construction and Demolition debris along south wall.	
Photo 3 – Excavating concrete.	

File Name: 13CVCP094K 2013-05-02.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/03/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Contaminated soil transported to Keegan Landfill

Lagging contractor on site installing lagging and excavating for same.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

Waiting on lab results to submit to facilities.

File Name: 13CVCP094K 2013-05-03.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Power Crush Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	28	575			5	120
Totals (trucks, cu.yds.)	54	1,515	37	1,190	102	2,916			25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-03.Daily. Report

Photo Log

Photo 1 – Loading soil for disposal at Keegan Landfill.	
Photo 2 – Construction and Demolition debris along south wall.	
Photo 3 – Excavating concrete.	

File Name: 13CVCP094K 2013-05-03.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/06/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Andrew Galli, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

One truck with concrete for Power Crusch.

Lagging contractor on site installing lagging and excavating for same.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Only one truck was available.

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

Waiting on lab results to submit to facilities.

File Name: 13CVCP094K 2013-05-06.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Power Crush Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	1	35	28	575			5	120
Totals (trucks, cu.yds.)	54	1,515	38	1,225	102	2,916			25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-06.Daily. Report

Photo Log

Photo 1 – Lagging installation along north wall.	
Photo 2 – Construction and Demolition debris and concrete, looking east from Fleet Place wall.	
Photo 3 – Loading the one truck with concrete to Power Crush.	

File Name: 13CVCP094K 2013-05-06.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/07/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Shoring contractor on site installing lagging and excavating for same.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

construction and demolition debris piling up, waiting on approval from 110 Sand or other facility.

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

File Name: 13CVCP094K 2013-05-07.Daily. Report

Example:

Facility # Name/ location type of waste	Stoney Creek Solid		Power Crush Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	54	1,515	38	1,225	102	2,916			25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-07.Daily. Report

Photo Log

Photo 1 – Construction and demolition debris.	
Photo 2 – Construction and Demolition debris and lagging looking south along Fleet Place wall.	
Photo 3 – Lagging installation along Myrtle Avenue wall. Note concrete foundation to	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/08/2013
Project Name:	81 Fleet Street				

Consultant:
Galli Engineering
Frank Gehrling, Phil Schneider

Safety Officer:
Frank Gehrling

Contractor:
Rinaldi Construction

Work Activities Performed (Since Last Report):

No trucks transporting material off site today.

Not much other work. No photos available.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):
None - raining

Problems Encountered:

Truck stuck in mud. Truck tracking, cleaned up.

Planned Activities for Next Week:

Excavate and dispose of C&D debris.

File Name: 13CVCP094K 2013-05-08.Daily. Report

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0		0		0		0		5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-08.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/09/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

No trucks transporting material off site today.

Not much other work, arranging trucks to transport C&D debris to 110 Sand.

No photos available.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None - raining

Problems Encountered:

None.

Planned Activities for Next Week:

Excavate and dispose of C&D debris.

File Name: 13CVCP094K 2013-05-09.Daily. Report

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0		0		0		0		5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-09.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☒	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	5/10/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

No trucks transporting material off site today.

Not much other work, arranging trucks to transport C&D debris to 110 Sand.

No photos available.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None

Problems Encountered:

None.

Planned Activities for Next Week:

Excavate and dispose of C&D debris.

File Name: 13CVCP094K 2013-05-10.Daily. Report

Example:

Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0		0		0		0		5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-10.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	May 13, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Transport construction and demolition debris to 110 Sand for disposal.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

construction and demolition debris piling up, waiting on approval from 110 Sand or other facility.

Planned Activities for Next Week:

Excavate and haul C&D when approval from facility is received.

File Name: 13CVCP094K 2013-05-13.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Power Crush Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	28	980	0	0	0	0			5	120
Totals (trucks, cu.yds.)	30	1,070	38	1,225	102	2,916			25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-13.Daily. Report

Photo Log

Photo 1 – Construction and demolition debris being loaded.	
Photo 2 – Washing tires on truck pad.	
Photo 3 – Loading C&D debris.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	May 14, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Transport construction and demolition debris to 110 Sand for disposal.

Working In Grid #: 04, 05 and 08

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID

Problems Encountered:

Planned Activities for Next Week:

Excavate and haul C&D.

File Name: 13CVCP094K 2013-05-14.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Power Crush Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	26	910	0	0	0	0			5	120
Totals (trucks, cu.yds.)	56	1,980	38	1,225	102	2,916			25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-14.Daily. Report

Photo Log

Photo 1 – Looking at truck pad and construction and demolition debris.	
Photo 2 – Stockpiling C&D.	
Photo 3 – Loading C&D debris.	

File Name: 13CVCP094K 2013-05-14.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	May 15, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Transport construction and demolition debris to 110 Sand for disposal.

Working In Grid #: 08

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dusttrak 8520 Aerosol Monitor and Mini Rae 2000 PID. CAMP shut down at 14:00 due to rain.

Problems Encountered:

Dozer not in service due to mechanical breakage, drive wheel.

Planned Activities for Next Week:

Excavate and haul C&D.

File Name: 13CVCP094K 2013-05-15.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Power Crush Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	14	490	0	0	0	0			5	120
Totals (trucks, cu.yds.)	56	2,470	38	1,225	102	2,916			25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-15.Daily. Report

Photo Log

Photo 1 – Looking west toward Fleet Place.	
Photo 2 – Stockpiling C&D.	
Photo 3 – Installing lagging.	

File Name: 13CVCP094K 2013-05-15.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☒	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	6/21/2013
Project Name:	81 Fleet Street				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Installing tie backs.
No shipment of soil from site since May
2 shipments of concrete to Durable.
No inspector on site, superintendent called for permission to ship without inspector, which was granted.
No photos

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

None

Problems Encountered:

Discovery of possible diversion of some loads to Power Crush.

Planned Activities for Next Week:

Install tie backs

Dispose of concrete

File Name: 13CVCP094K 2013-06-21.Daily. Report

Example:

Facility # Name/ location type of waste	Solid		Durable Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0		2	70	0		0		5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map

File Name: 13CVCP094K 2013-06-21.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jun 24, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect site. Still installing tie backs.

No shipment of soil from site since May

Working In Grid #: 1, 5, and 7

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

Dozer not in service due to mechanical breakage, drive wheel.

Planned Activities for Next Week:

Excavate and haul C&D.

Excavate and haul Concrete.

Install Soil Anchors.

File Name: 13CVCP094K 2013-06-24.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	176	6,455	35	830	102	2,916			25	600

Site Grid Map

File Name: 13CVCP094K 2013-06-24.Daily. Report

Photo Log

Photo 1 – Looking West at Fleet Place.	
Photo 2 – Loading Concrete from Area A06.	
Photo 3 – H.O. Penn Tech. changing the Dozier drive wheel.	

File Name: 13CVCP094K 2013-06-24.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jun 25, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect site. Still installing tie backs.

No shipment of soil from site since May

Working In Grid #: 1, 5, and 7

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

Dozer not in service due to mechanical breakage, drive wheel.

Planned Activities for Next Week:

Excavate and haul C&D.

Excavate and haul Concrete.

Install Soil Anchors.

File Name: 13CVCP094K 2013-05-25.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	1	18	2	36			5	120
Totals (trucks, cu.yds.)	176	6,455	36		102				25	600

Site Grid Map

File Name: 13CVCP094K 2013-05-25.Daily. Report

Photo Log

Photo 1 – Looking West at Fleet Place.	
Photo 2 – Loading Concrete from Area A06.	
Photo 3 – H.O. Penn Tech. changing the Dozier drive wheel.	

File Name: 13CVCP094K 2013-05-25.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jun 26, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect site. Still installing tie backs.

No shipment of soil from site since May

Working In Grid #: 1, 5, and 7

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

Dozer not in service due to mechanical breakage, drive wheel.
Possible diversion of shipped material discovered. Les Poinelli of Powercrush indicates some receipts from Power Crush that he was requested to review are forged. He indicates he would be contacting DEC.

Planned Activities for Next Week:

Excavate and haul C&D.

Excavate and haul Concrete.

Install Soil Anchors.

File Name: 13CVCP094K 2013-06-26.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	4	140	0	0	7	175			5	120
Totals (trucks, cu.yds.)	180	6,595	36		111				25	600

Site Grid Map

File Name: 13CVCP094K 2013-06-26.Daily. Report

Photo Log

Photo 1 – Looking West at Fleet Place.	
Photo 2 – Loading Concrete from Area A06.	
Photo 3 – H.O. Penn Tech. changing the Dozier drive wheel.	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jun 27, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect site. Still installing tie backs.

No shipment of soil from site since May

Working In Grid #: 1, 5, and 7

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

Dozer not in service due to mechanical breakage, drive wheel.

Planned Activities for Next Week:

Excavate and haul C&D.

Excavate and haul Concrete.

Install Soil Anchors.

File Name: 13CVCP094K 2013-06-27.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	4	140	0	200	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-06-27.Daily. Report

Photo Log

Photo 1 – Looking West at Fleet Place.	
Photo 2 – Loading Concrete from Area A06.	
Photo 3 – H.O. Penn Tech. changing the Dozier drive wheel.	

File Name: 13CVCP094K 2013-06-27.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jun 28, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect site. Still installing tie backs.

No shipment of soil from site since May

Working In Grid #: 1, 5, and 7

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

Dozer not in service due to mechanical breakage, drive wheel.

Planned Activities for Next Week:

Excavate and haul C&D.

Excavate and haul Concrete.

Install Soil Anchors.

File Name: 13CVCP094K 2013-06-28.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-06-28.Daily. Report

Photo Log

Photo 1 – Looking West at Fleet Place.	
Photo 2 – Loading Concrete from Area A06.	
Photo 3 – H.O. Penn Tech. changing the Dozier drive wheel.	

File Name: 13CVCP094K 2013-06-28.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 1, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect site. Still installing tie backs.
Excavation of North and West Walls to install lagging

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

.

Planned Activities for Next Week:

.

Install Soil Anchors and Lagging

File Name: 13CVCP094K 2013-07-01.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-07-01.Daily. Report

Photo Log

Photo 1 – Excavating along South wall	
Photo 2 – View along north wall	
Photo 3 – Installing tie backs	

File Name: 13CVCP094K 2013-07-01.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 2, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Inspect site. Still installing tie backs.
Excavation of North and West Walls to install lagging

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

.

Planned Activities for Next Week:

.

Install Soil Anchors and Lagging

File Name: 13CVCP094K 2013-07-02.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-07-02.Daily. Report

Photo Log

Photo 1 – Excavating along North wall	
Photo 2 – View along south wall	
Photo 3 – Installing tie backs	

File Name: 13CVCP094K 2013-07-02.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 3, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Consolidate ramp in A2
Installing soil anchors in east wall
Excavation for lagging on west wall,

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

.

Planned Activities for Next Week:

.

Install Soil Anchors and Lagging

File Name: 13CVCP094K 2013-07-03.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-07-03.Daily. Report

Photo Log

Photo 1 – Installing soil anchors along north wall	
Photo 2 – View along south wall	
Photo 3 – General view looking northwest	

File Name: 13CVCP094K 2013-07-03.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 8, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

No work from 7/4 to 7/7.
Excavate for lagging at west and north walls
Second excavator arrives on site

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

.

Planned Activities for Next Week:

.

Install Soil Anchors and Lagging

File Name: 13CVCP094K 2013-07-08.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-07-08.Daily. Report

Photo Log

Photo 1 – Excavating for lagging near northwest corner of site.	
Photo 2 – View toward south wall	
Photo 3 – General view looking southeast	

File Name: 13CVCP094K 2013-07-08.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 9, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Installing lagging on East wall

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

.

Planned Activities for Next Week:

.

Install Soil Anchors and Lagging

File Name: 13CVCP094K 2013-07-09.Daily. Report

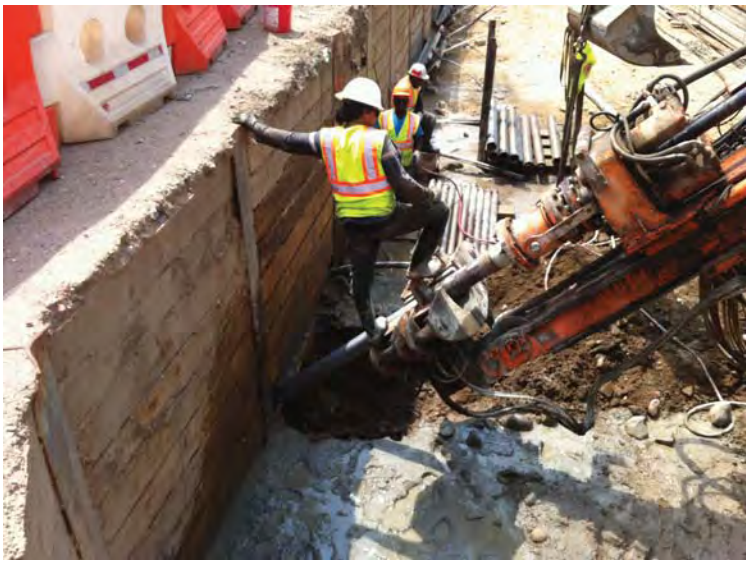
Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-07-09.Daily. Report

Photo Log

Photo 1 – General view looking west	
Photo 2 – Drilling for soil anchors	
Photo 3 – General view looking west	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 10, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Installing soil anchors on north wall
Preparation for installation of lagging at 15'-30 bgs.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

.
Lt Lapinski of DEC visits Galli office asking for Frank Gehrling. The Lieutenant interviews Rich Galli and Frank Gehrling (by phone). Questions pertain to diverted material.

Planned Activities for Next Week:

.

Install Soil Anchors and Lagging

File Name: 13CVCP094K 2013-07-10.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-07-10.Daily. Report

Photo Log

Photo 1 – General view looking at east wall	
Photo 2 – Drilling for soil anchors on north wall	
Photo 3 – General view looking northwest	

File Name: 13CVCP094K 2013-07-10.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 11, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Construction	

Work Activities Performed (Since Last Report):

Installing soil anchors on north wall
Preparation for installation of lagging at 15'-30 bgs.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP monitoring

Problems Encountered:

.Lt Lapinski returns to Galli to interview Frank Gehrling in person.

Planned Activities for Next Week:

.

Install Soil Anchors and Lagging

File Name: 13CVCP094K 2013-07-11.Daily. Report

Example:

Facility # Name/ location type of waste	110 Sand Solid		Durable Recycling Bayonne, NJ Solid		Keegan Landfill Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	184	6,735	36	865	111	3,116			25	600

Site Grid Map

File Name: 13CVCP094K 2013-07-11.Daily. Report

Photo Log

Photo 1 – Excavating for lagging on north wall	
Photo 2 – View looking south east	
Photo 3 – Installing lagging at lower elevations	

File Name: 13CVCP094K 2013-07-11.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	7/12/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Working In Grid #:

Samples Collected (Since Last Report):

Samples collected in B1 and B2 to possibly qualify those areas for acceptance for AIMS

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

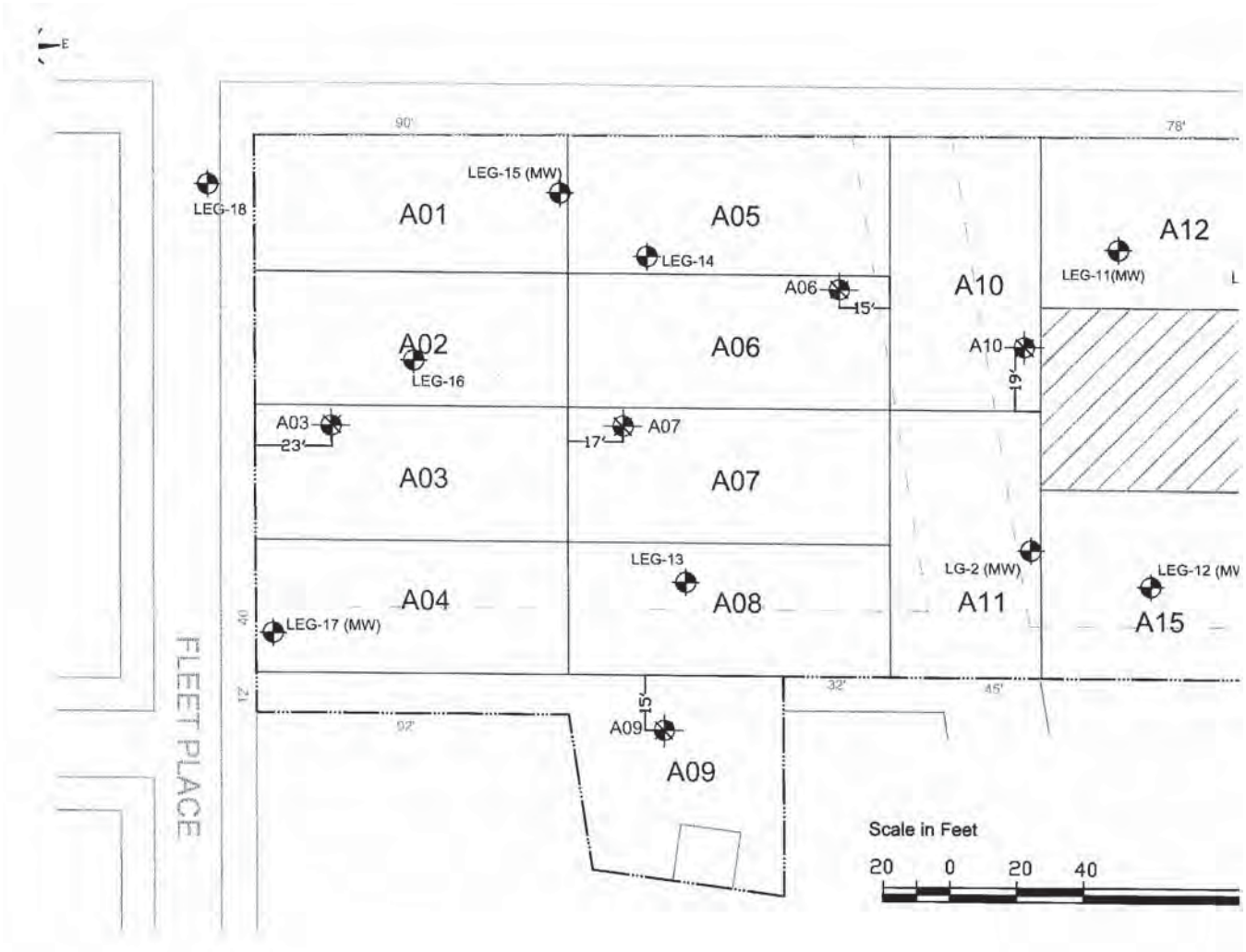
Planned Activities for Next Week:

Continue installing lagging and soil anchors.

File Name: 13CVCP094K 2013-7-12.Daily. Report

	Example:									
Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map



File Name: 13CVCP094K 2013-7-12.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2013-7-12.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	7/15/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Install test piles in A4

Working In Grid #:

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

No CAMP monitoring

Problems Encountered:

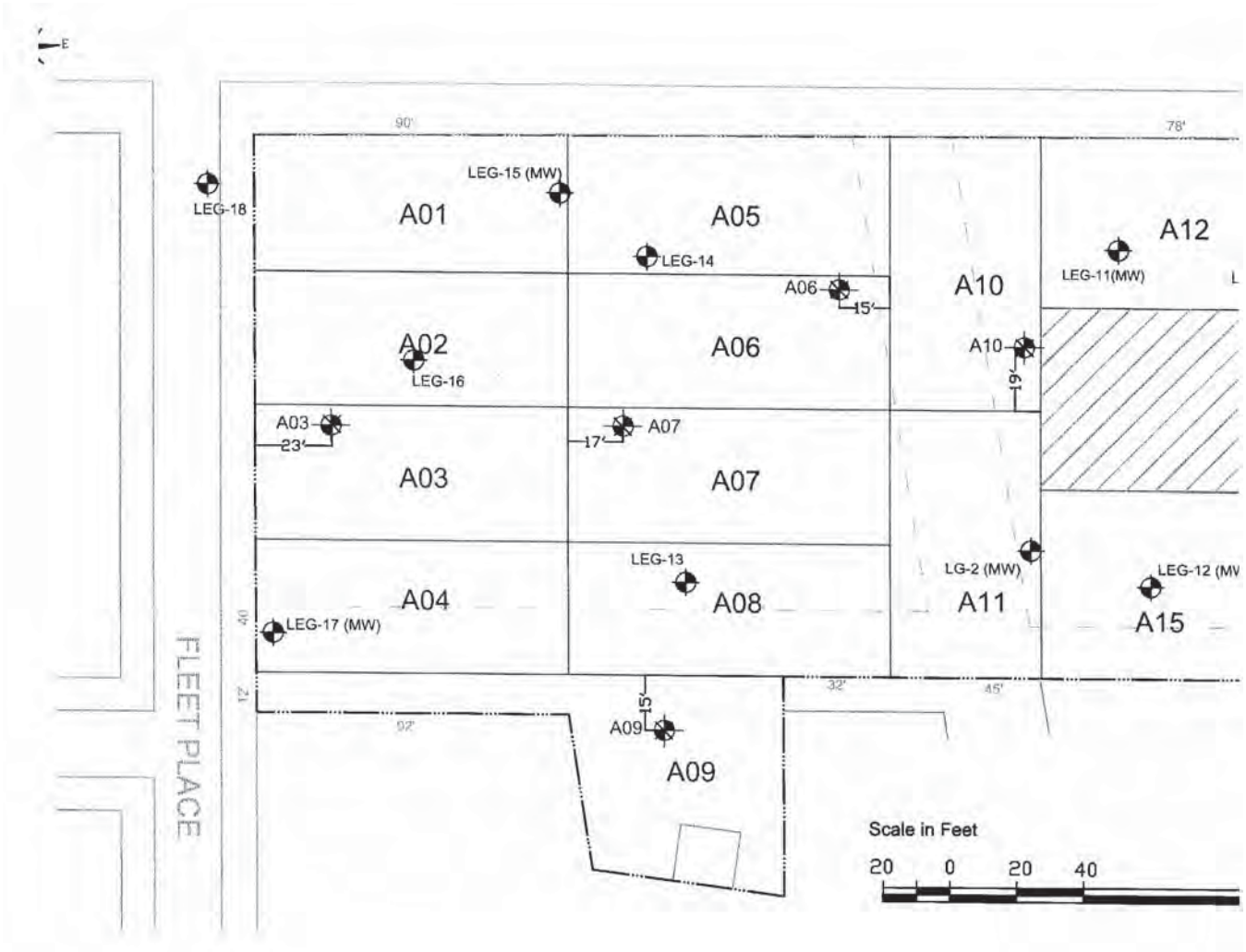
Planned Activities for Next Week:

Continue installing lagging and soil anchors.

File Name: 13CVCP094K 2013-07-15.Daily. Report

	Example:									
Facility # Name/ location type of waste	Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)									25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-15.Daily. Report

Photo Log

Photo 1 –	
Photo 2 – Test piles in A4	
Photo 3 –	

File Name: 13CVCP094K 2013-07-15.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	7/16/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B1, soil transported to AIMS (All Island Mason Supply)

Working In Grid #: B1

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

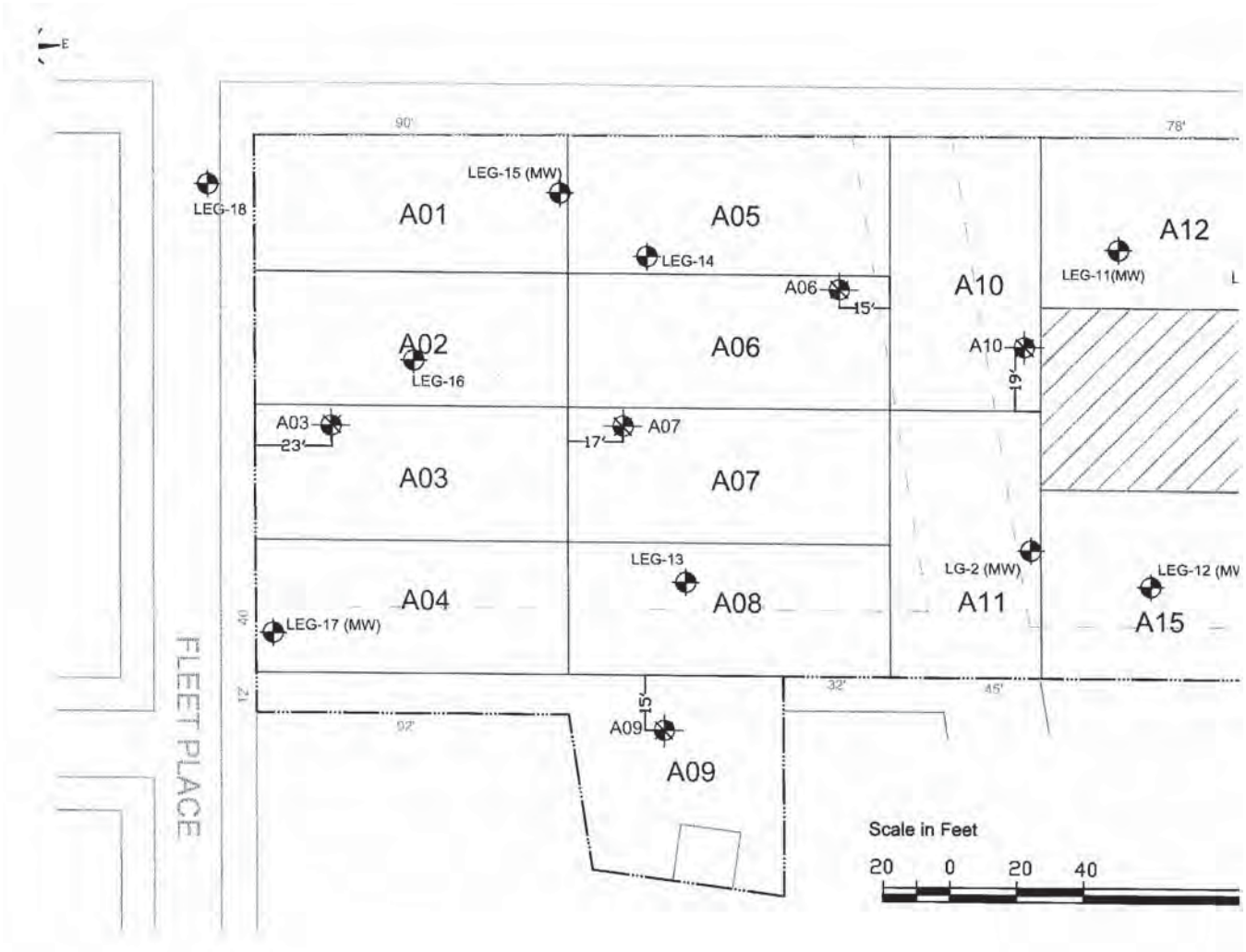
Planned Activities for Next Week:

Continue installing lagging and soil anchors.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-16.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	8	120	0	0	0	0			5	120
Totals (trucks, cu.yds.)	8	120							25	600

Site Grid Map



 File Name: 13CVCP094K 2013-07-16.Daily. Report

Photo Log

Photo 1 – Loading trucks with soil destined for AIMS	
Photo 2 – General view looking South	
Photo 3 – General view looking west	

File Name: 13CVCP094K 2013-07-16.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	7/17/2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B1, soil transported to AIMS (All Island Mason Supply)

Working In Grid #: B1

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP instruments were out of service

Problems Encountered:

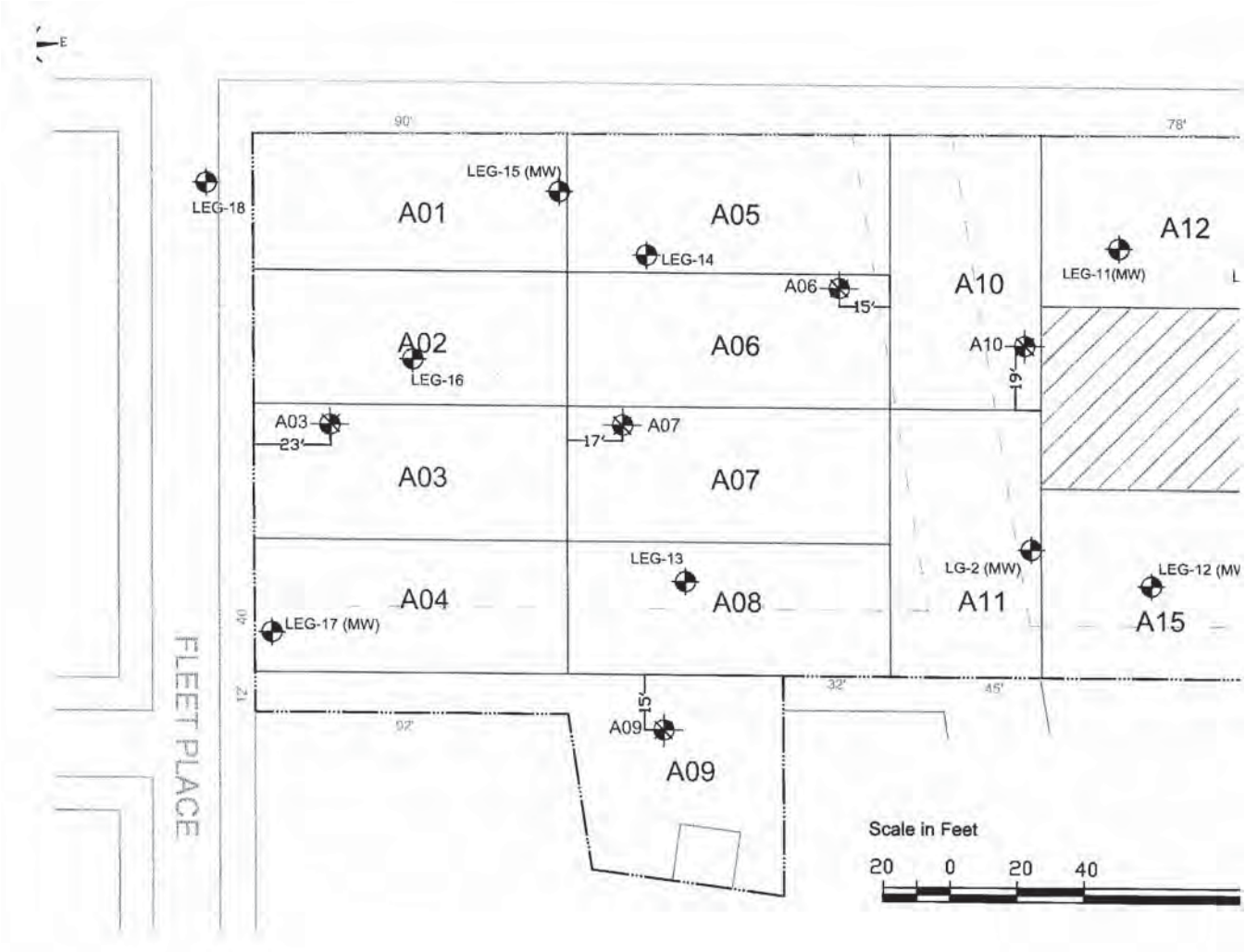
Planned Activities for Next Week:

Continue installing lagging and soil anchors.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-17.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	15	355	0	0	0	0			5	120
Totals (trucks, cu.yds.)	23	475							25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-17.Daily. Report

Photo Log

Photo 1 – Loading trucks with soil destined for AIMS	
Photo 2 – General view looking South	
Photo 3 – General view looking west	

File Name: 13CVCP094K 2013-07-17.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 18, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B1, soil transported to AIMS (All Island Mason Supply)

Working In Grid #: B1

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP instruments were out of service

Problems Encountered:

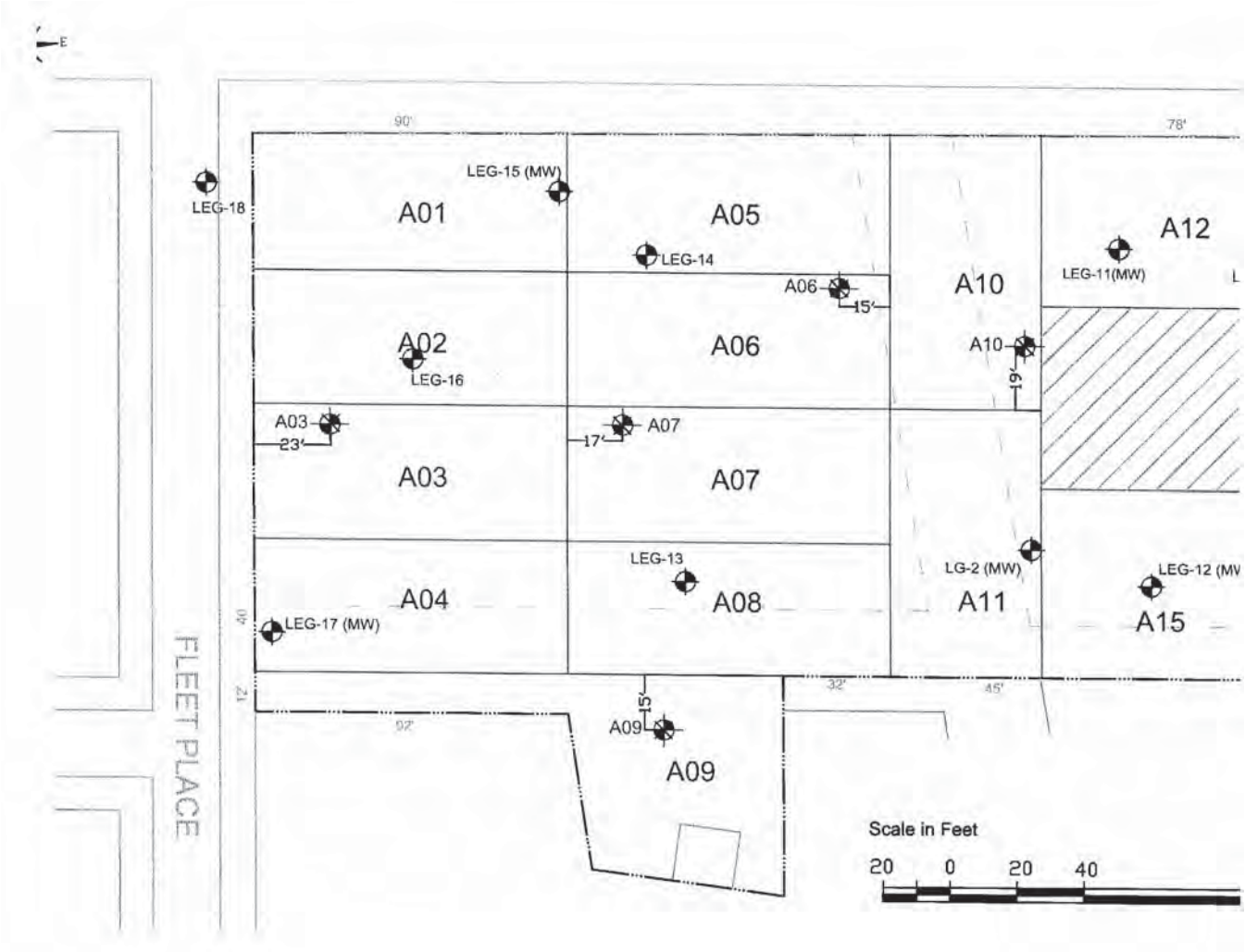
Planned Activities for Next Week:

Continue installing lagging and soil anchors.
Install test piles in A4
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-18.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	25	605	0	0	0	0			5	120
Totals (trucks, cu.yds.)	48	1,070							25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-18.Daily. Report

Photo Log

Photo 1 – Looking at northwest corner at B1	
Photo 2 – Loading trucks with soil destined for AIMS	
Photo 3 – General view looking southwest	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☐	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 19, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B1, soil transported to AIMS (All Island Mason Supply)

Working In Grid #: B1

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP instruments were out of service

Problems Encountered:

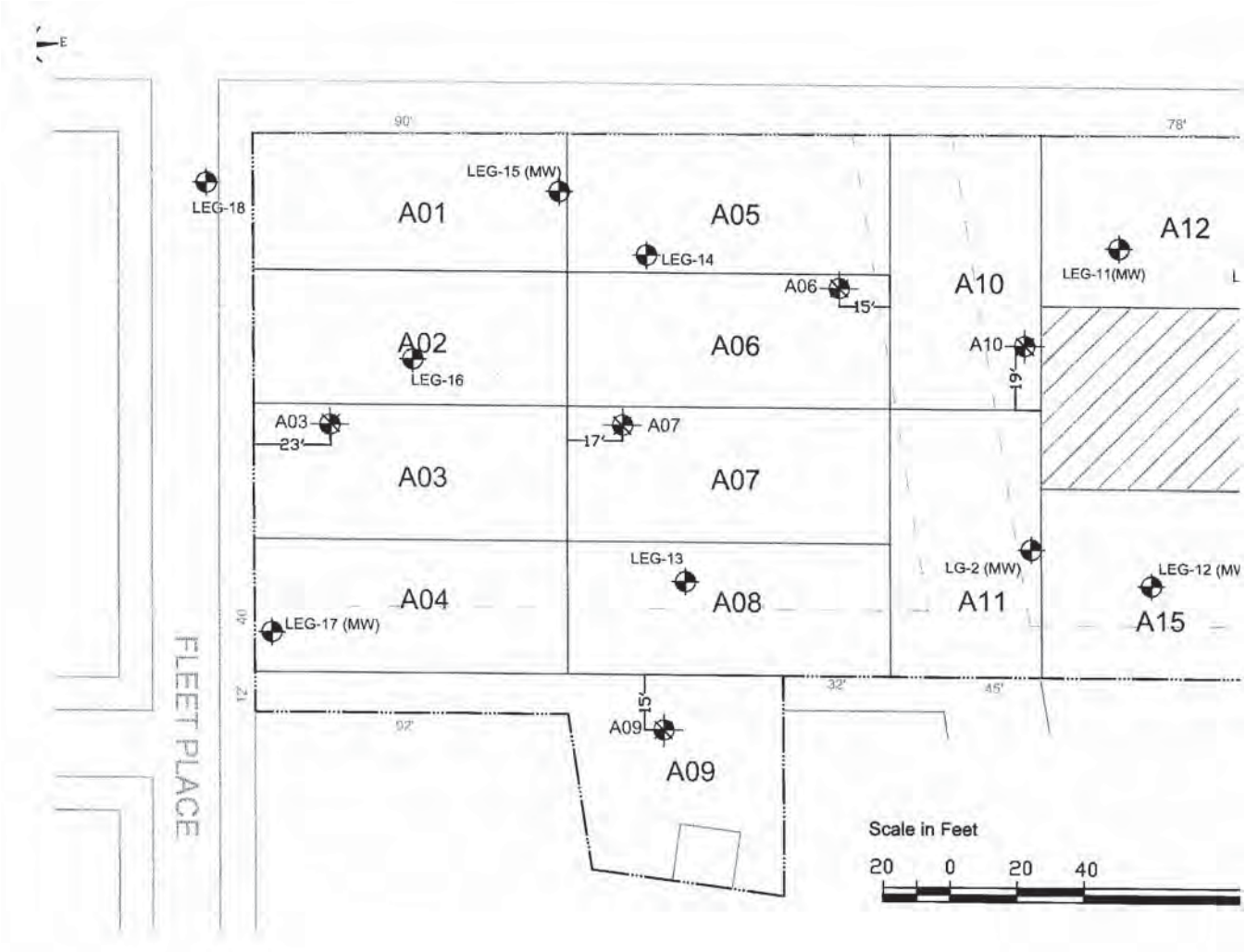
Planned Activities for Next Week:

Continue installing lagging and soil anchors.
Install test piles in A4
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-19.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	15	355	0	0	0	0			5	120
Totals (trucks, cu.yds.)	63	1,700							25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-19.Daily. Report

Photo Log

Photo 1 – Looking at northwest corner at B1	
Photo 2 – Loading trucks with soil destined for AIMS	
Photo 3 – General view looking toward B1	

File Name: 13CVCP094K 2013-07-19.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 22, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B1, soil transported to AIMS (All Island Mason Supply)

Working In Grid #: B1

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

No CAMP due to rain.

Problems Encountered:

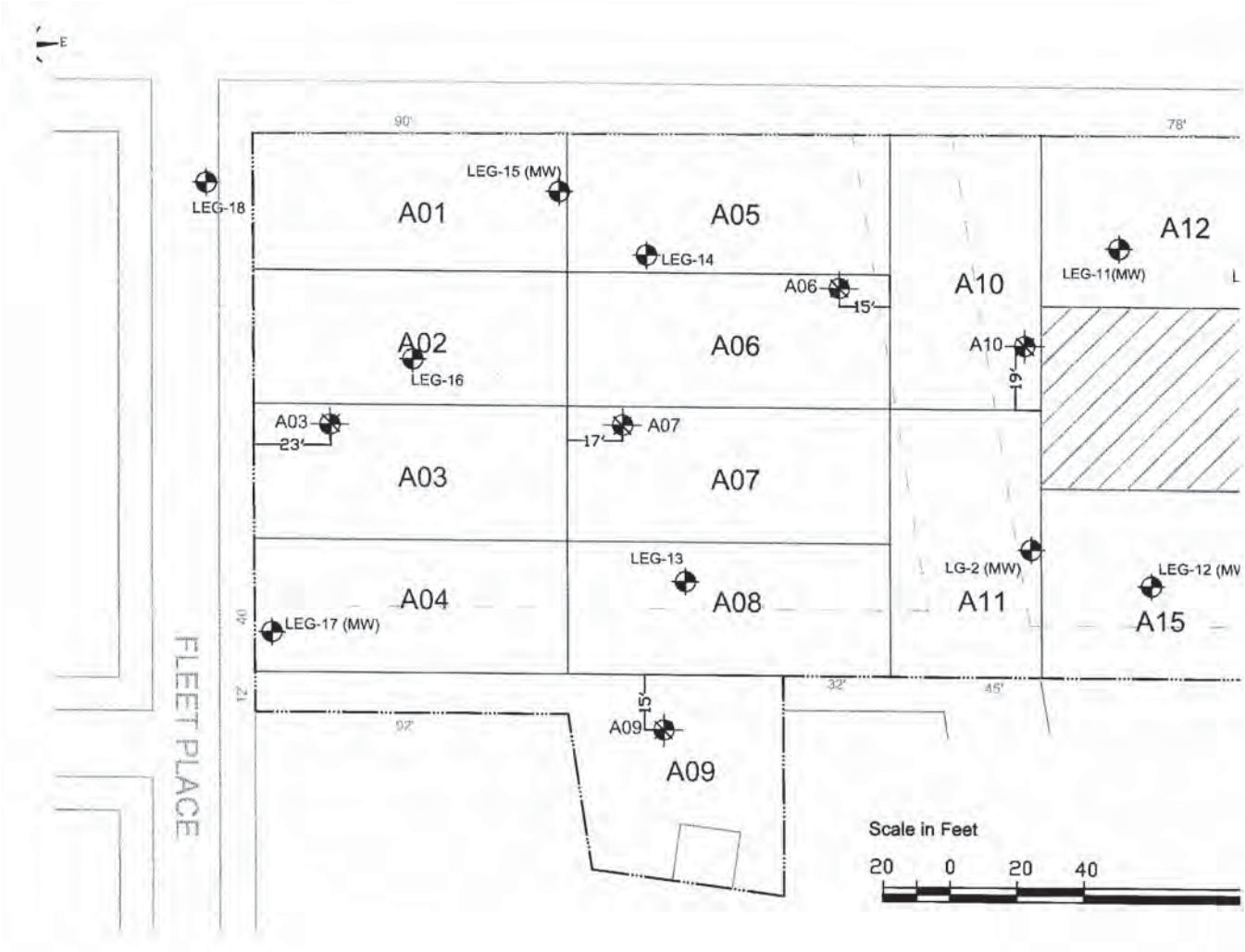
Planned Activities for Next Week:

Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-22.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	12	300	0	0	0	0			5	120
Totals (trucks, cu.yds.)	75	2,000							25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-22.Daily. Report

Photo Log

Photo 1 – Loading trucks from B1	
Photo 2 – Installing pile wall	
Photo 3 – General view looking toward B1	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 23, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B1, soil transported to AIMS (All Island Mason Supply)

Excavating soil from B2, soil transported to Malanka Landfill

Working In Grid #: B1 & B2

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

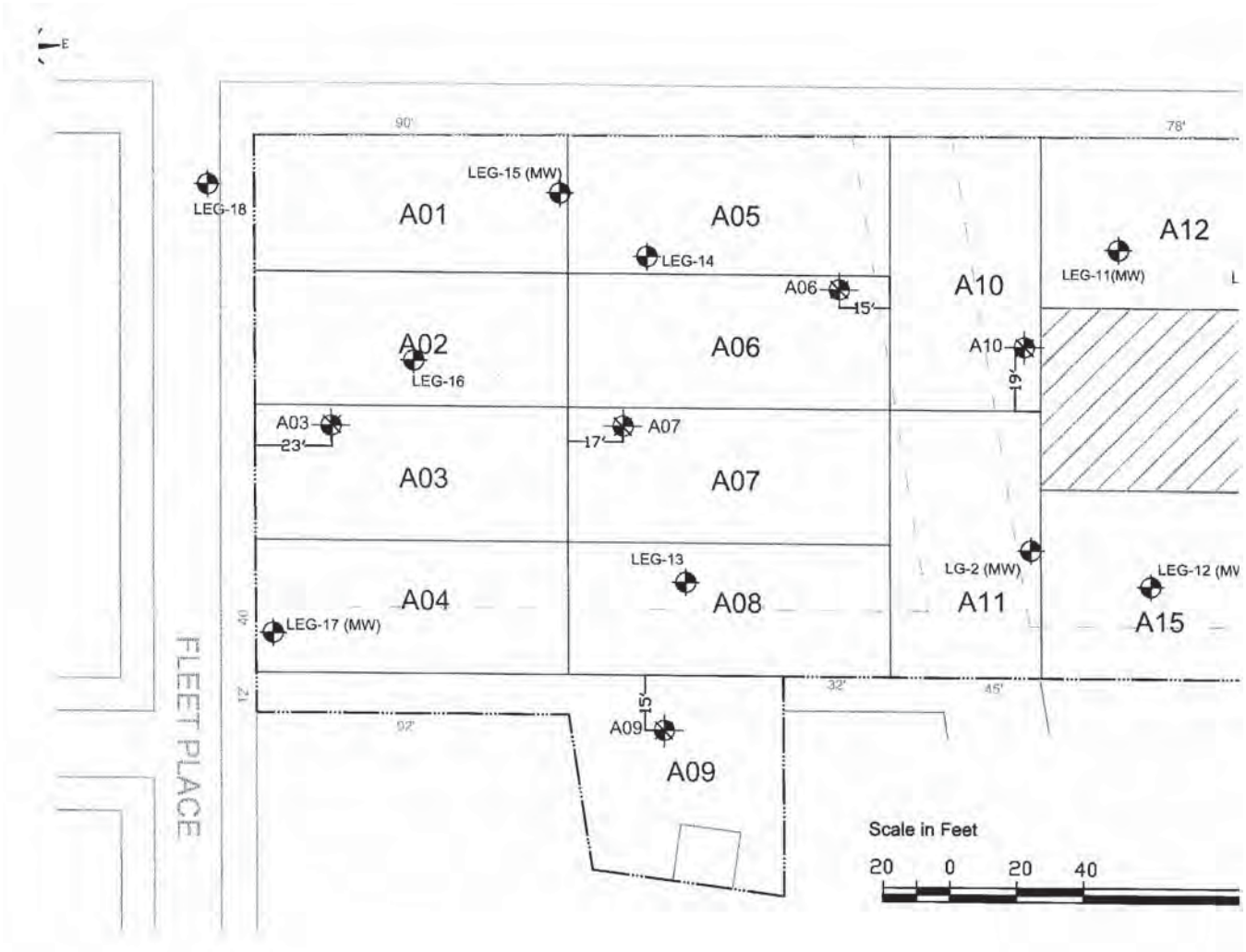
Planned Activities for Next Week:

Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-23.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	11	275	20	400	0	0			5	120
Totals (trucks, cu.yds.)	86	2,275	20	400					25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-23.Daily. Report

Photo Log

Photo 1 – Start of day loading trucks	
Photo 2 – Excavating and loading trucks B2	
Photo 3 – General view looking south	

File Name: 13CVCP094K 2013-07-23.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 24, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Installing pile wall in A4

Excavating soil from B5, soil transported to AIMS (All Island Mason Supply)

Excavating soil from B2, soil transported to Malanka Landfill

Working In Grid #: B5 & B2

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

Planned Activities for Next Week:

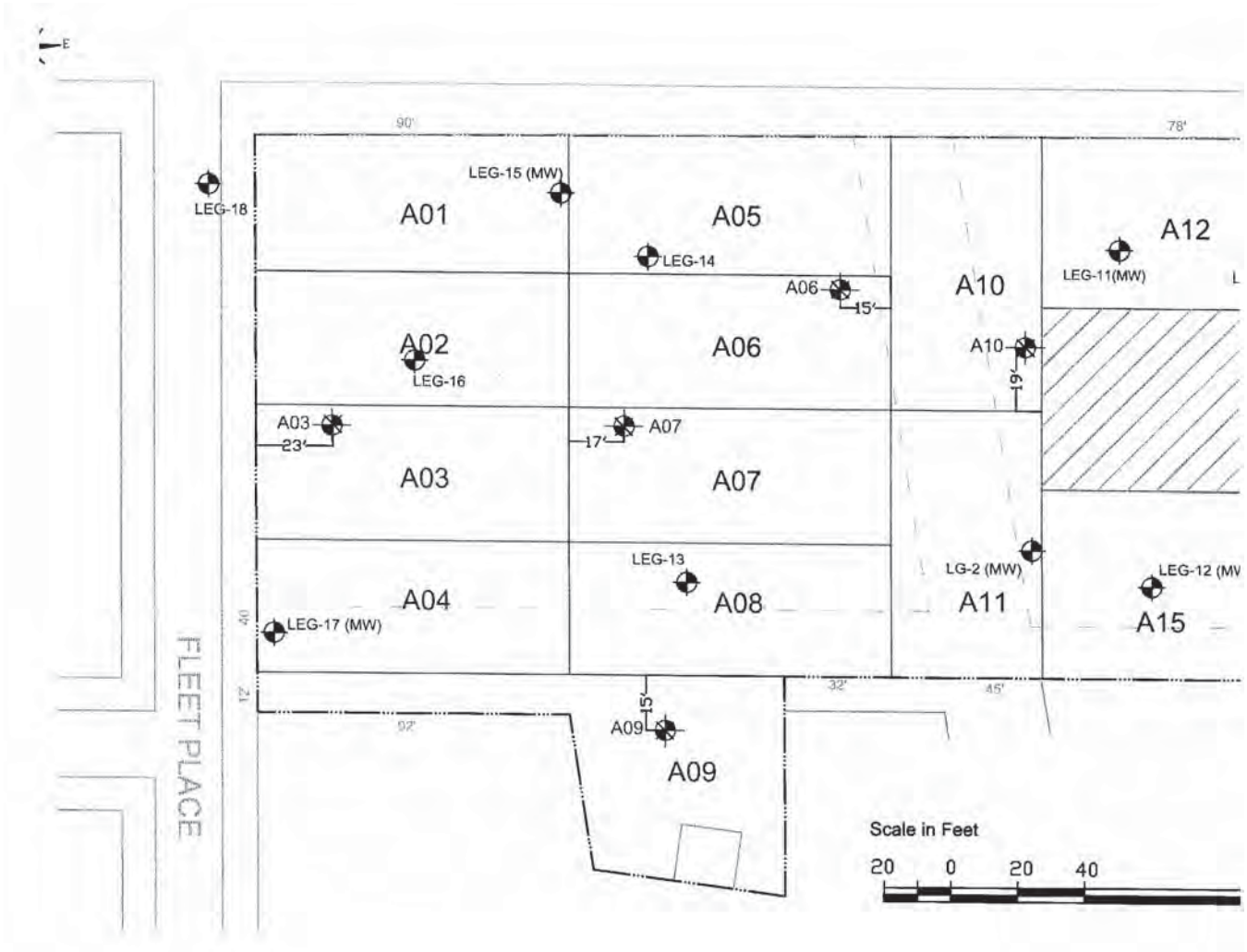
Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-24.Daily. Report

Example:

Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	8	200	18	360	0	0			5	120
Totals (trucks, cu.yds.)	104	2,475	36	760					25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-24.Daily. Report

Photo Log

Photo 1 – loading trucks	
Photo 2 – Looking west toward pile wall.	
Photo 3 – Excavating from B5	

File Name: 13CVCP094K 2013-07-24.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 25, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Installing pile wall in A4

Excavating soil from B5, soil transported to AIMS (All Island Mason Supply)

Excavating soil from B2, soil transported to Malanka Landfill

Working In Grid #: B5 & B2

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

Planned Activities for Next Week:

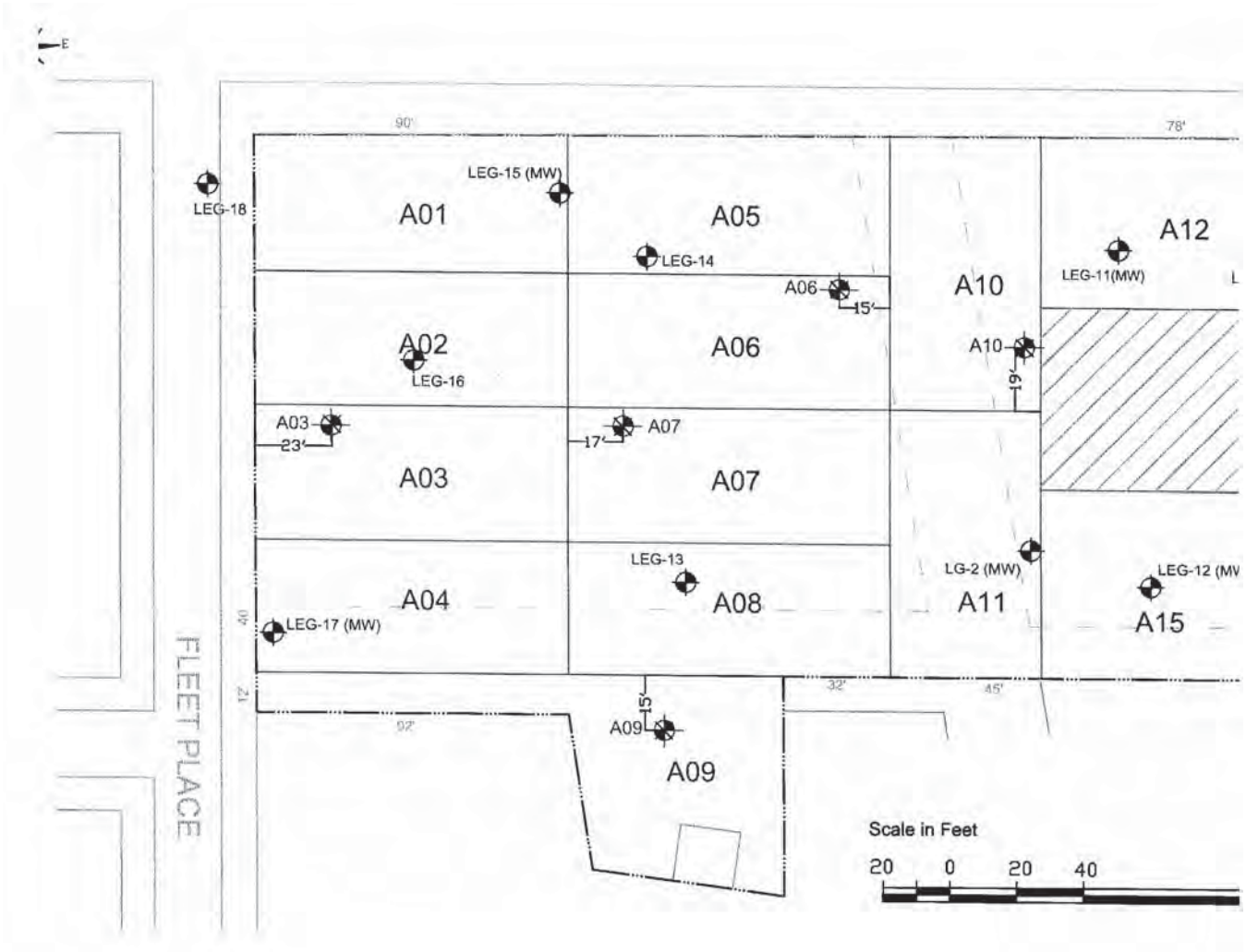
Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-25.Daily. Report

Example:

Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	15	300	18	450	0	0			5	120
Totals (trucks, cu.yds.)	119	2,775	54	1,210					25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-25.Daily. Report

Photo Log

Photo 1 – loading trucks	
Photo 2 – Looking south east	
Photo 3 – Installing pile wall	

File Name: 13CVCP094K 2013-07-25.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 26, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B5, soil transported to AIMS (All Island Mason Supply)

Excavating soil from B2, soil transported to Malanka Landfill

Working In Grid #: B5 & B2

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

Planned Activities for Next Week:

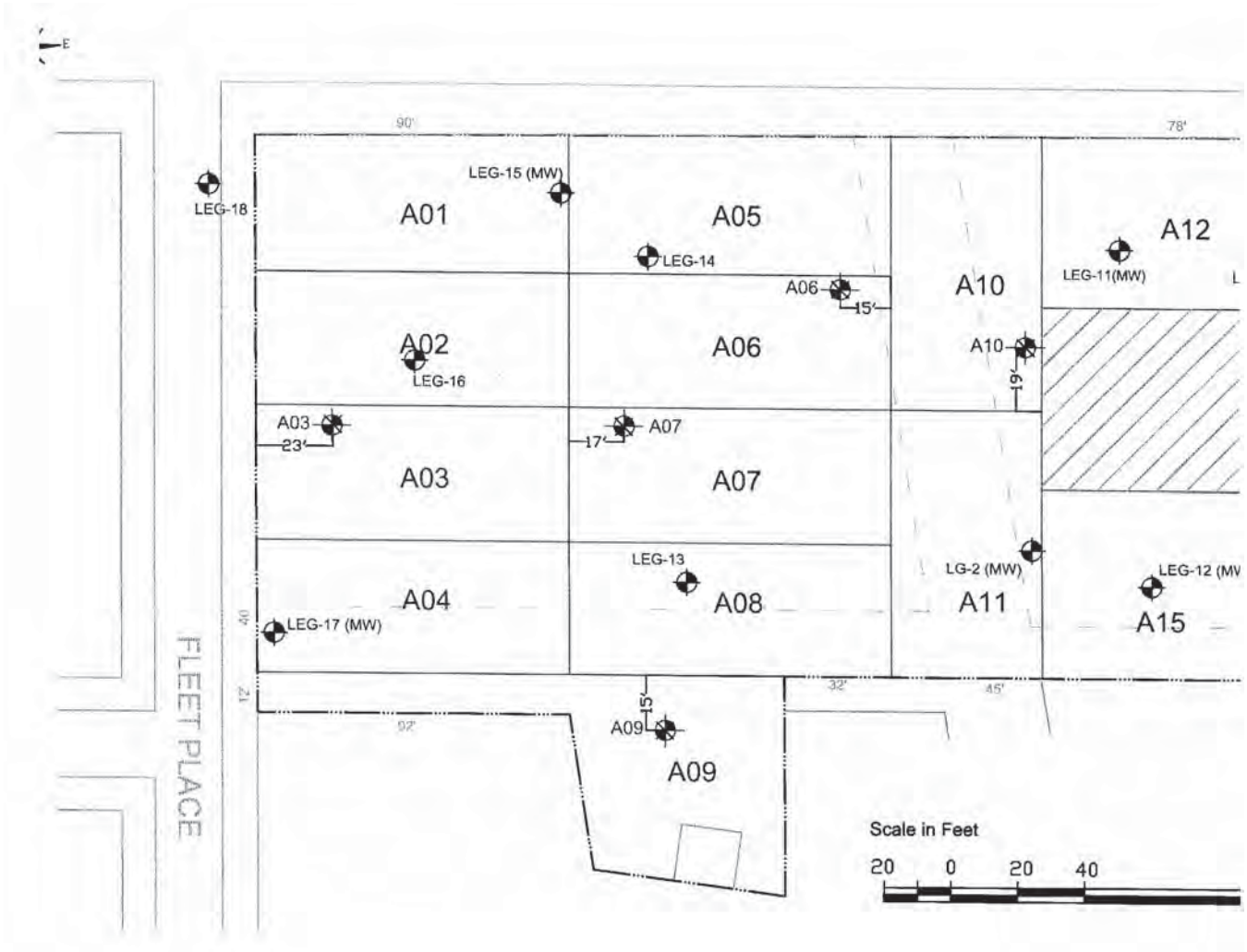
Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-26.Daily. Report

Example:

Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	14	350	12	240	0	0			5	120
Totals (trucks, cu.yds.)	83	2,200	66	1,450					25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-26.Daily. Report

Photo Log

Photo 1 – Excavation B1/B6	
Photo 2 – Looking up from B1	
Photo 3 – General view looking west toward B1/ B2	

File Name: 13CVCP094K 2013-07-26.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 29, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B5, soil transported to AIMS (All Island Mason Supply)

Excavating soil from B2, soil transported to Malanka Landfill

Working In Grid #: B5 & B2

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

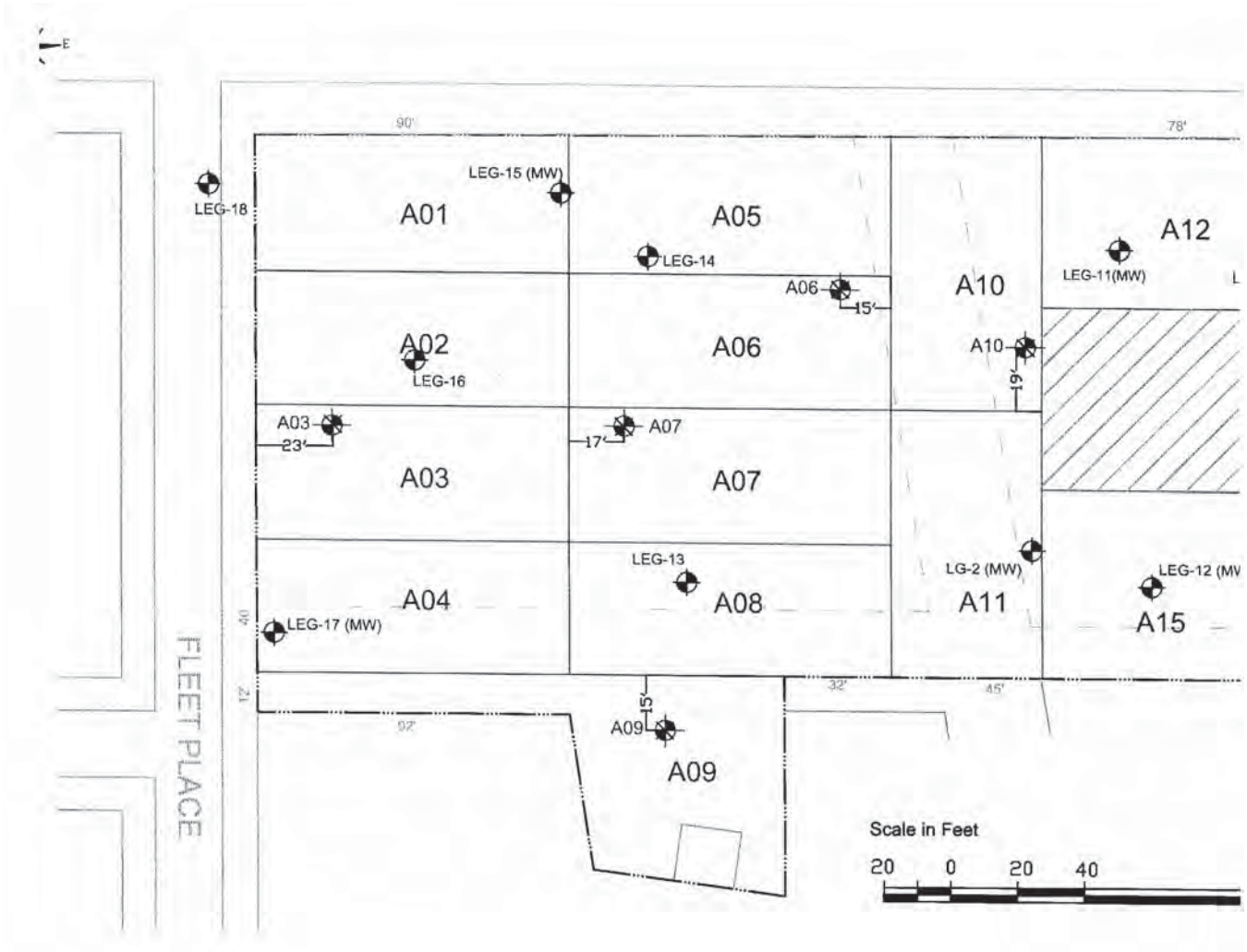
Planned Activities for Next Week:

Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-29.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	14	350	12	240	0	0			5	120
Totals (trucks, cu.yds.)	83	2,200	66	1,450					25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-29.Daily. Report

Photo Log

Photo 1 – Excavation B1/B6	
Photo 2 – Looking up from B1	
Photo 3 – General view looking west toward B1/ B2	

File Name: 13CVCP094K 2013-07-29.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 30, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B5, soil transported to AIMS (All Island Mason Supply)

Excavating soil from B2, soil transported to Malanka Landfill

Working In Grid #: B5 & B2

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

No CAMP monitoring today.

Problems Encountered:

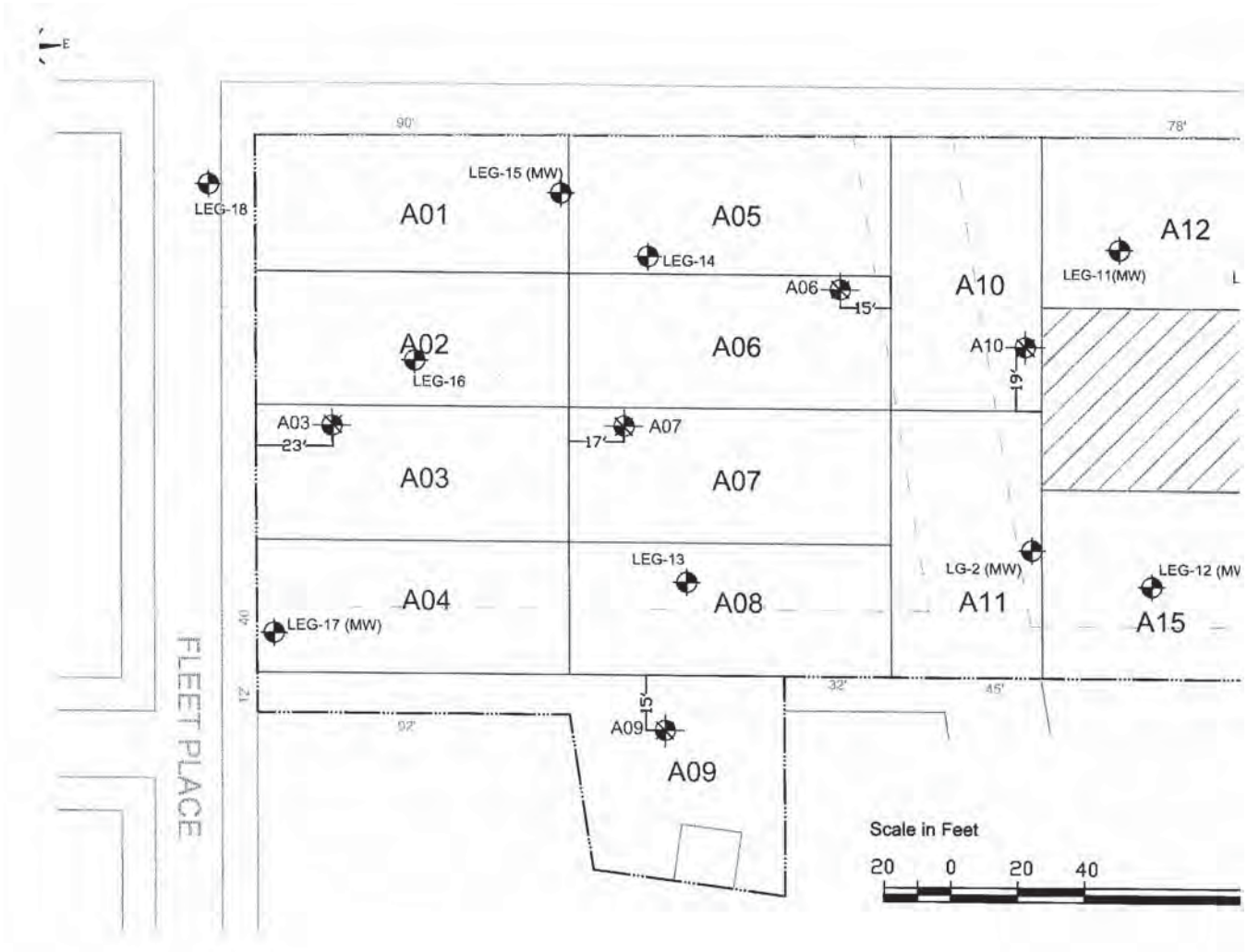
Planned Activities for Next Week:

Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-30.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	8	200	9	153	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	75	1,603					25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-30.Daily. Report

Photo Log

Photo 1 – Excavation B1/B6	
Photo 2 – Looking toward B1, starting installing vapor barrier.	
Photo 3 – General view looking west toward B4	

File Name: 13CVCP094K 2013-07-30.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Jul 31, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2, soil transported to Malanka Landfill

Working In Grid #: B2

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

Planned Activities for Next Week:

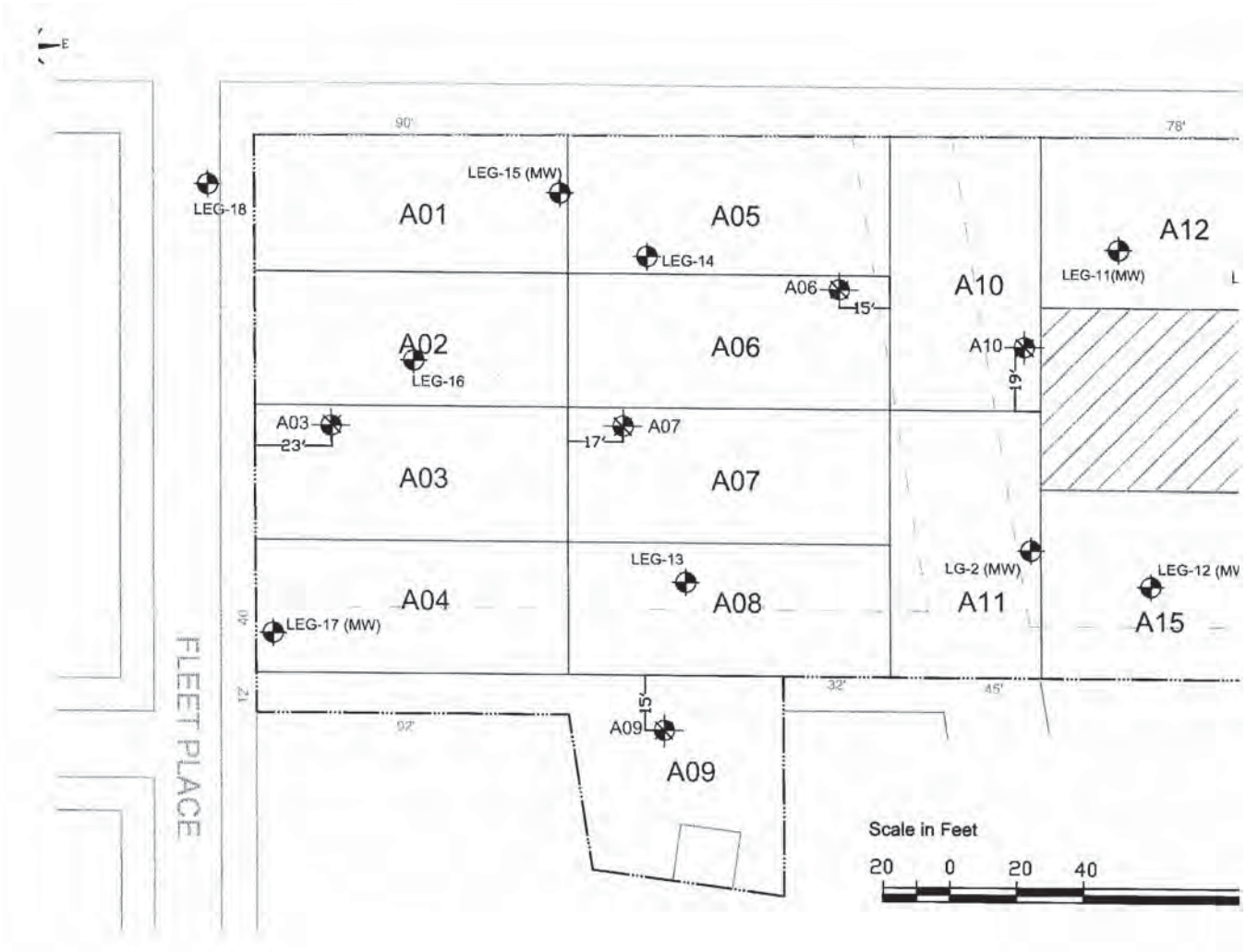
Installation of pile wall in SW corner.
Continue to excavate and transport soil

File Name: 13CVCP094K 2013-07-31.Daily. Report

Example:

Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	22	374	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	97	1,977					25	600

Site Grid Map



File Name: 13CVCP094K 2013-07-31.Daily. Report

Photo Log

Photo 1 – Continued installation of vapor barrier on B1	
Photo 2 – Installing vapor barrier	
Photo 3 – Loading soil from B2, destined for Malanka Landfill	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 1, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2 and B6, soil transported to Malanka Landfill
Continued construction on slurry wall.

Working In Grid #: B2, B6

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

Planned Activities for Next Week:

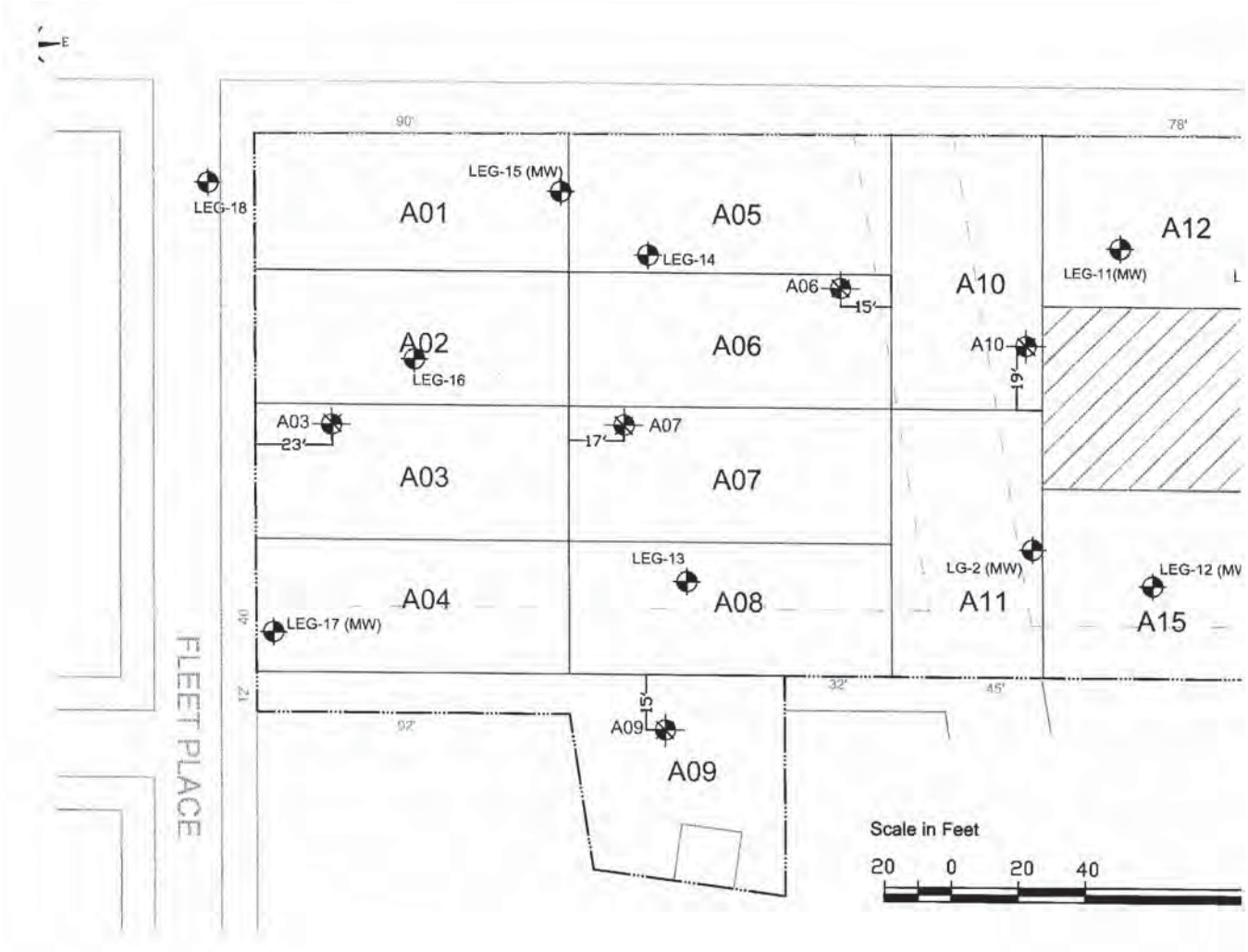
Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-01.Daily. Report

Example:

Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	20	340	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	117	2,317					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-01.Daily. Report

Photo Log

Photo 1 – Loading trucks for Malanka	
Photo 2 – Still working on slurry wall.	
Photo 3 – Loading soil from B6, destined for Malanka Landfill	

File Name: 13CVCP094K 2013-08-01.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 2, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2 and B5, soil transported to Malanka Landfill
Continued construction on slurry wall.

Working In Grid #: B2, B6, B5

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

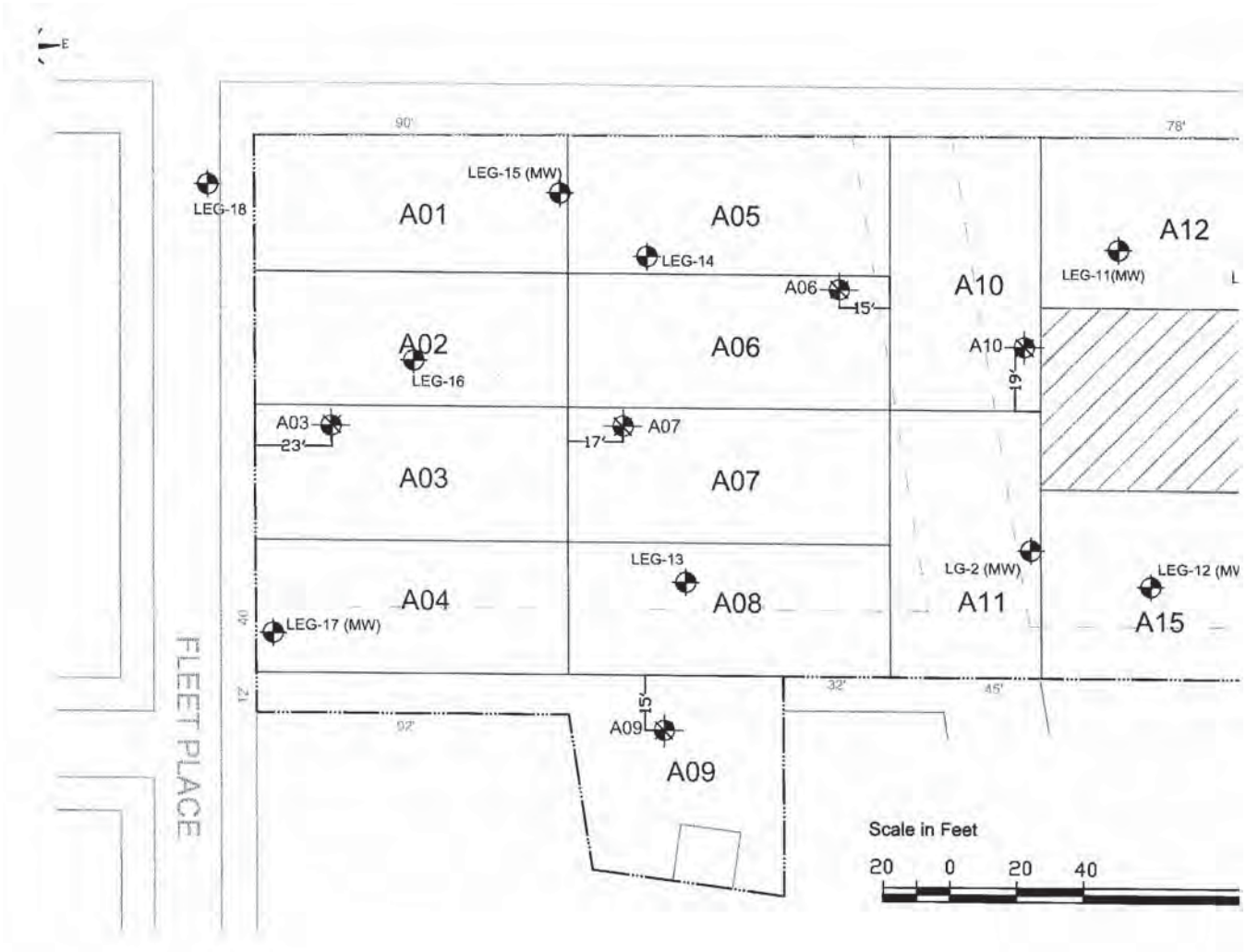
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-02.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	14	196	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	131	2,513					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-02.Daily. Report

Photo Log

Photo 1 – Looking west toward slurry wall installation site.	
Photo 2 – Looking at B1/B5	
Photo 3 – General view looking southwest.	

File Name: 13CVCP094K 2013-08-02.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 5, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2 and B5, soil transported to Malanka Landfill
Continued construction on slurry wall.

Working In Grid #: B2, B6, B5

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

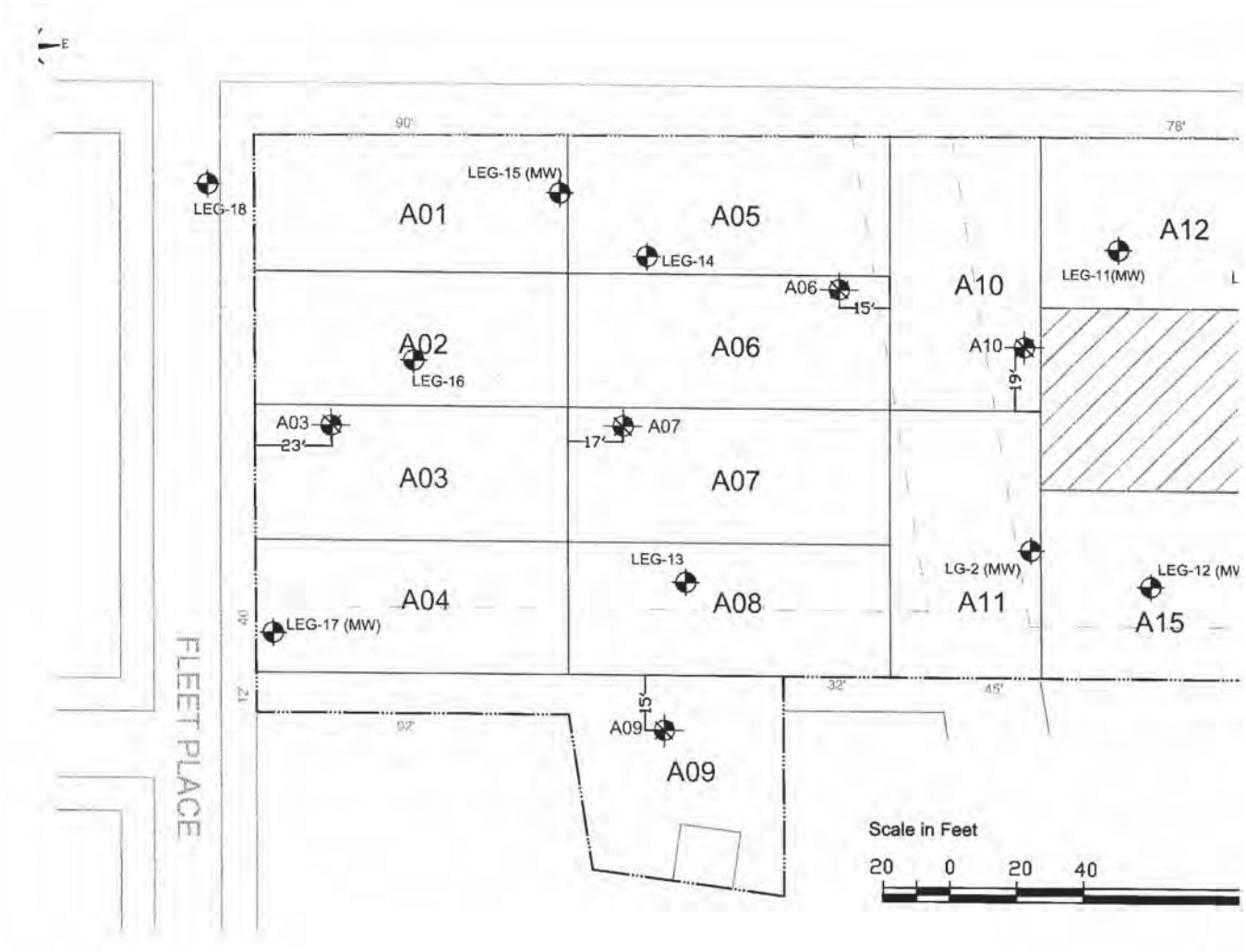
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-05.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	18	306	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	149	2,819					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-05.Daily. Report

Photo Log

Photo 1 – Looking west toward slurry wall installation site.	
Photo 2 – Excavating in B5	
Photo 3 – General view looking northwest.	

File Name: 13CVCP094K 2013-08-05.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 6, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2 and B5, soil transported to Malanka Landfill
Continued construction on slurry wall.

Working In Grid #: B2, B6, B5

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

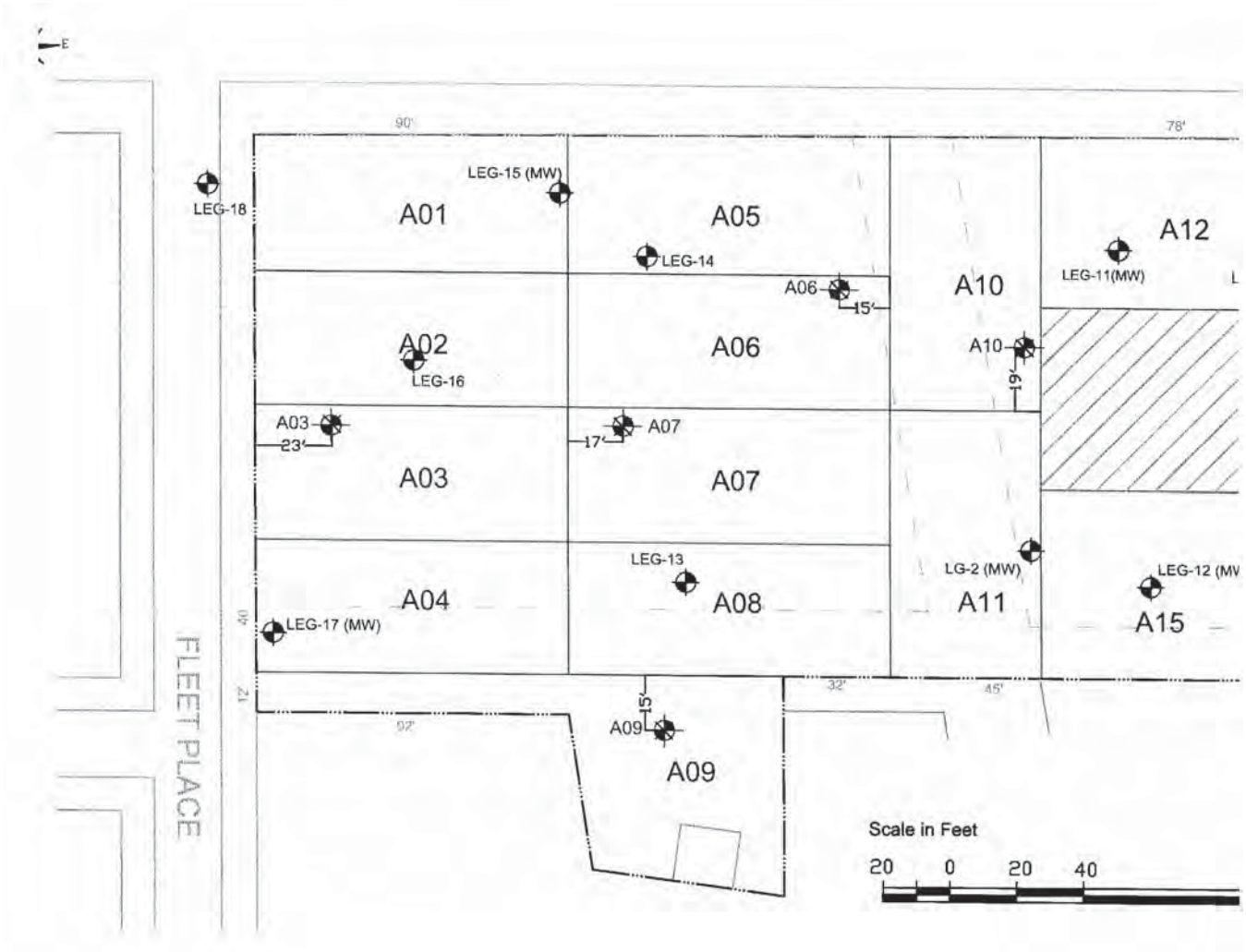
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-06.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	21	357	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	170	3,176					25	600

Site Grid Map



 File Name: 13CVCP094K 2013-08-06.Daily. Report

Photo Log

Photo 1 – Looking west showing excavation in B5 and installation of rebar over vapor barrier.	
Photo 2 – Looking southwest from northeast corner.	
Photo 3 – General view looking southwest.	

File Name: 13CVCP094K 2013-08-06.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 7, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2 and B5, soil transported to Malanka Landfill
Continued construction on slurry wall.
Continued construction of slab.
Liner installation was inspected by Galli Engineering PE.

Working In Grid #: B2, B6, B5

Samples Collected (Since Last Report):

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

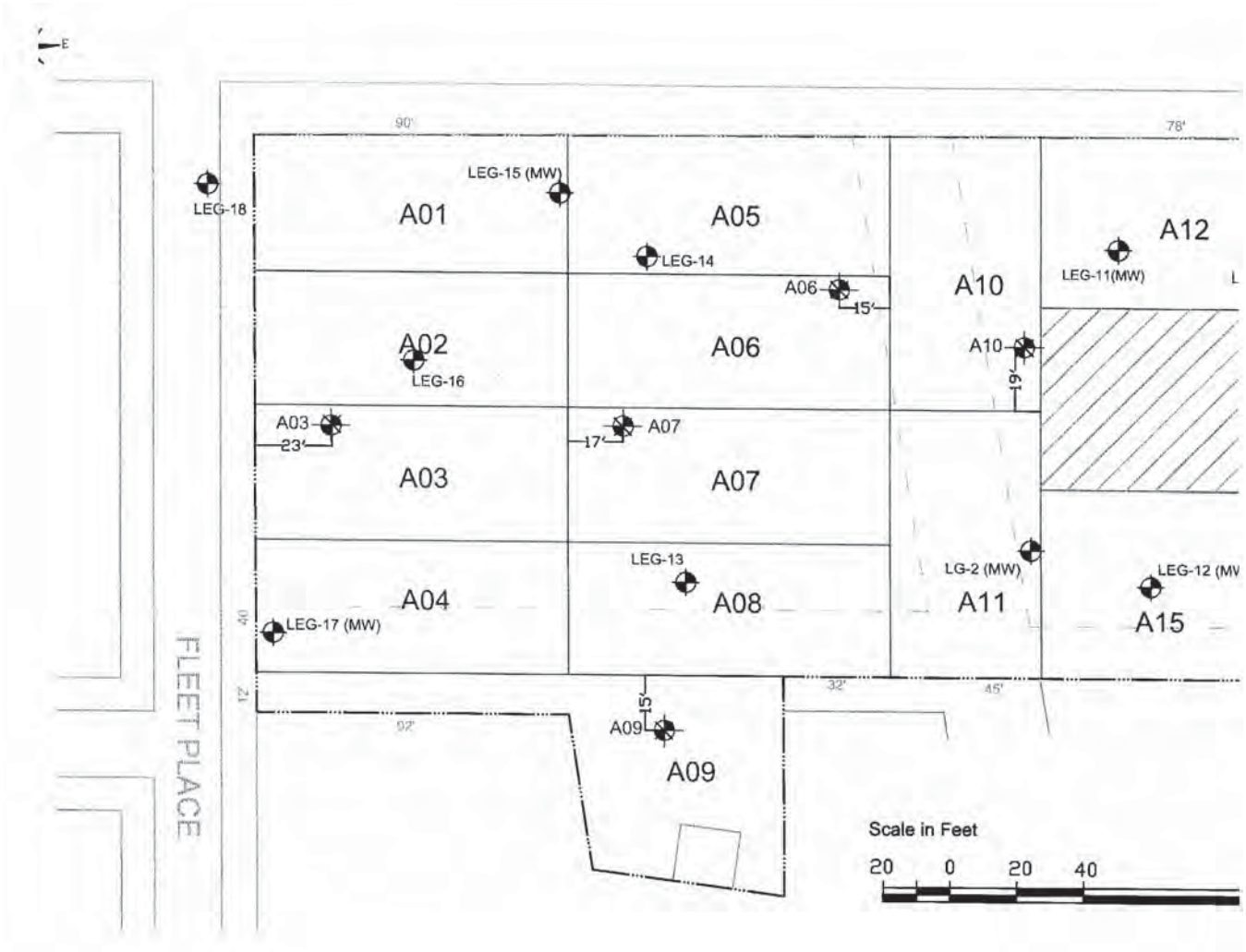
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-07.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	22	374	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	192	3,540					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-07.Daily. Report

Photo Log

Photo 1 – Showing installation of lagging in B5 at northeast corner.	
Photo 2 – Looking west from southeast corner at slurry wall.	
Photo 3 – General view looking west at B1	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 8, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2 and B5, soil transported to Malanka Landfill
Continued construction on slurry wall.
Continued construction of slab.

Working In Grid #: B2, B6, B5

Samples Collected (Since Last Report):

End point samples FP B1 NW and FP B1 SE retained.

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

Planned Activities for Next Week:

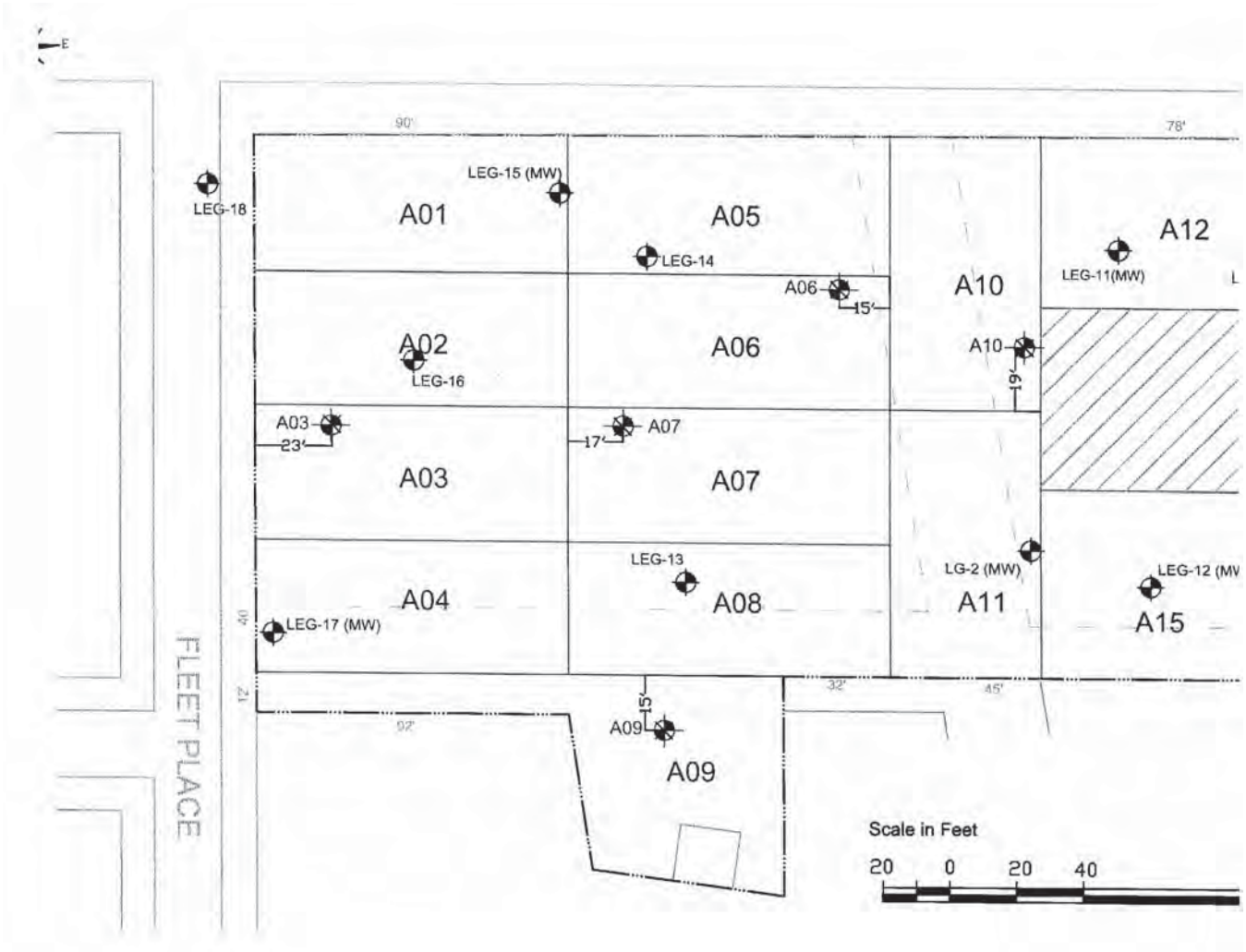
Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-08.Daily. Report

Example:

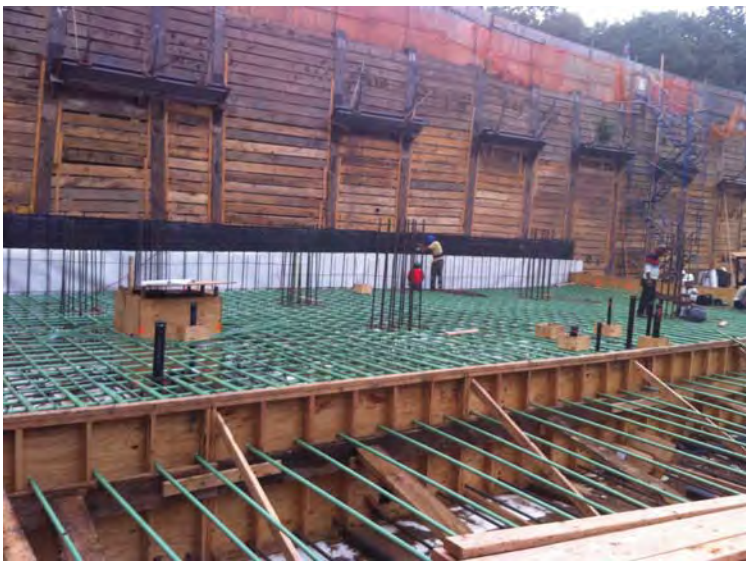
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	11	187	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	203	3,727					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-08.Daily. Report

Photo Log

Photo 1 – Showing B1/B2 in northwest corner.	
Photo 2 – Looking northwest	
Photo 3 – Setting rebar for slab.	

File Name: 13CVCP094K 2013-08-08.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 9, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating soil from B2 and B5, soil transported to Malanka Landfill
Continued construction on slurry wall.
Continued construction of slab.

Working In Grid #: B2, B6, B5

Samples Collected (Since Last Report):

End point samples FP B5 retained.

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

Planned Activities for Next Week:

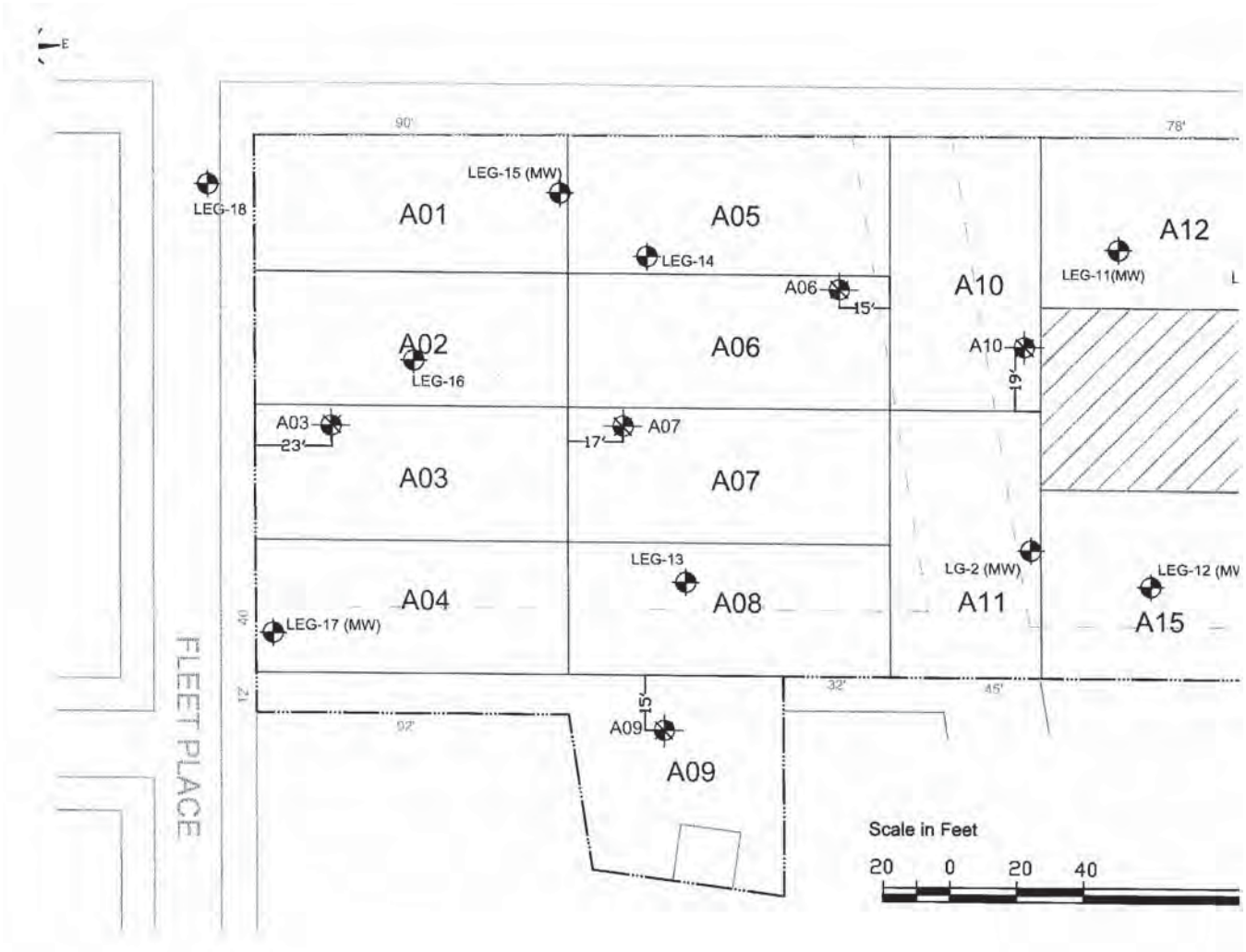
Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-09.Daily. Report

Example:

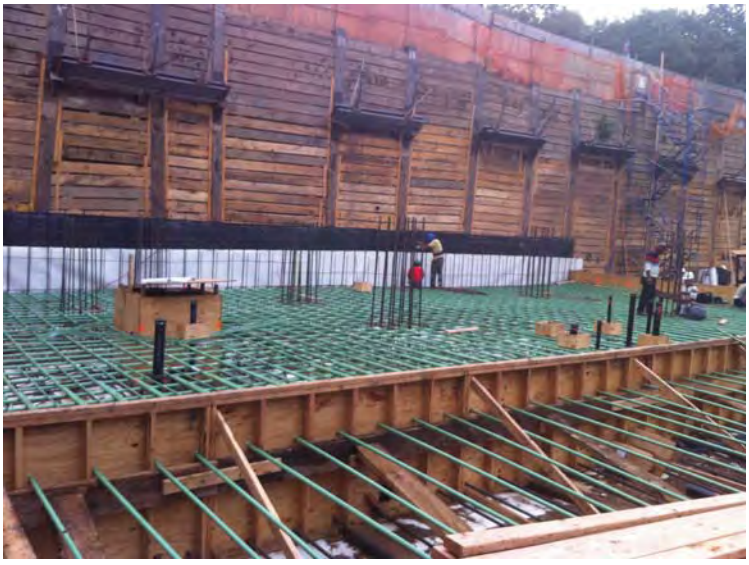
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	203	3,727					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-09.Daily. Report

Photo Log

Photo 1 – Showing B1/B2 in northwest corner.	
Photo 2 – Looking northwest	
Photo 3 – Setting rebar for slab.	

File Name: 13CVCP094K 2013-08-09.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 12, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

No transportation of soil off site today.
Continued construction on slurry wall.
Continued construction of slab.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP Monitoring today.

Problems Encountered:

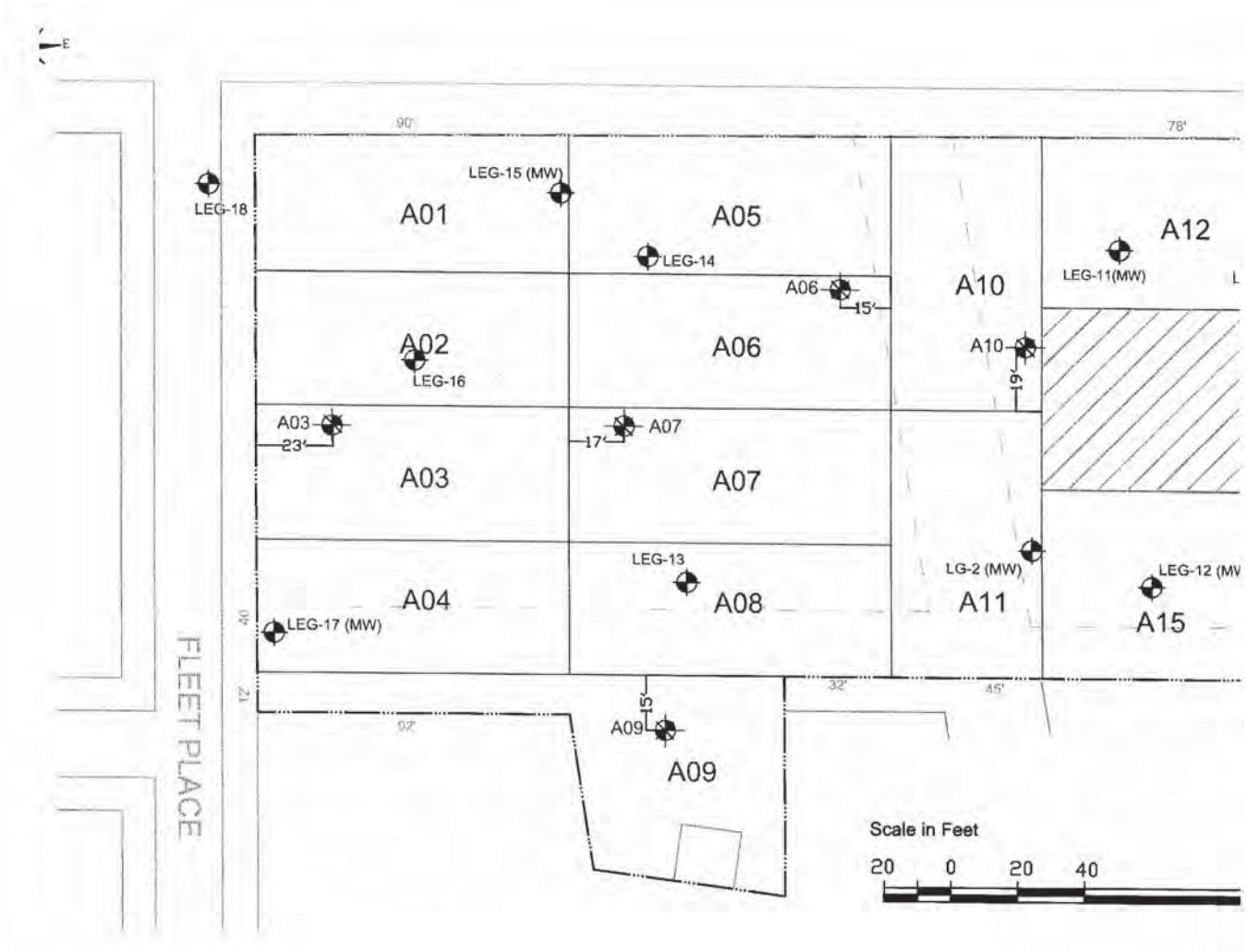
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-12.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	203	3,727					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-12.Daily. Report

Photo Log

Photo 1 – Activity around construction of slurry wall.	
Photo 2 – Looking northwest	
Photo 3 –	

File Name: 13CVCP094K 2013-08-12.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 13, 2013
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling, Phil Schneider	Safety Officer: Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

No transportation of soil off site today.
Continued construction on slurry wall.
Continued construction of slab.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP Monitoring today.

Problems Encountered:

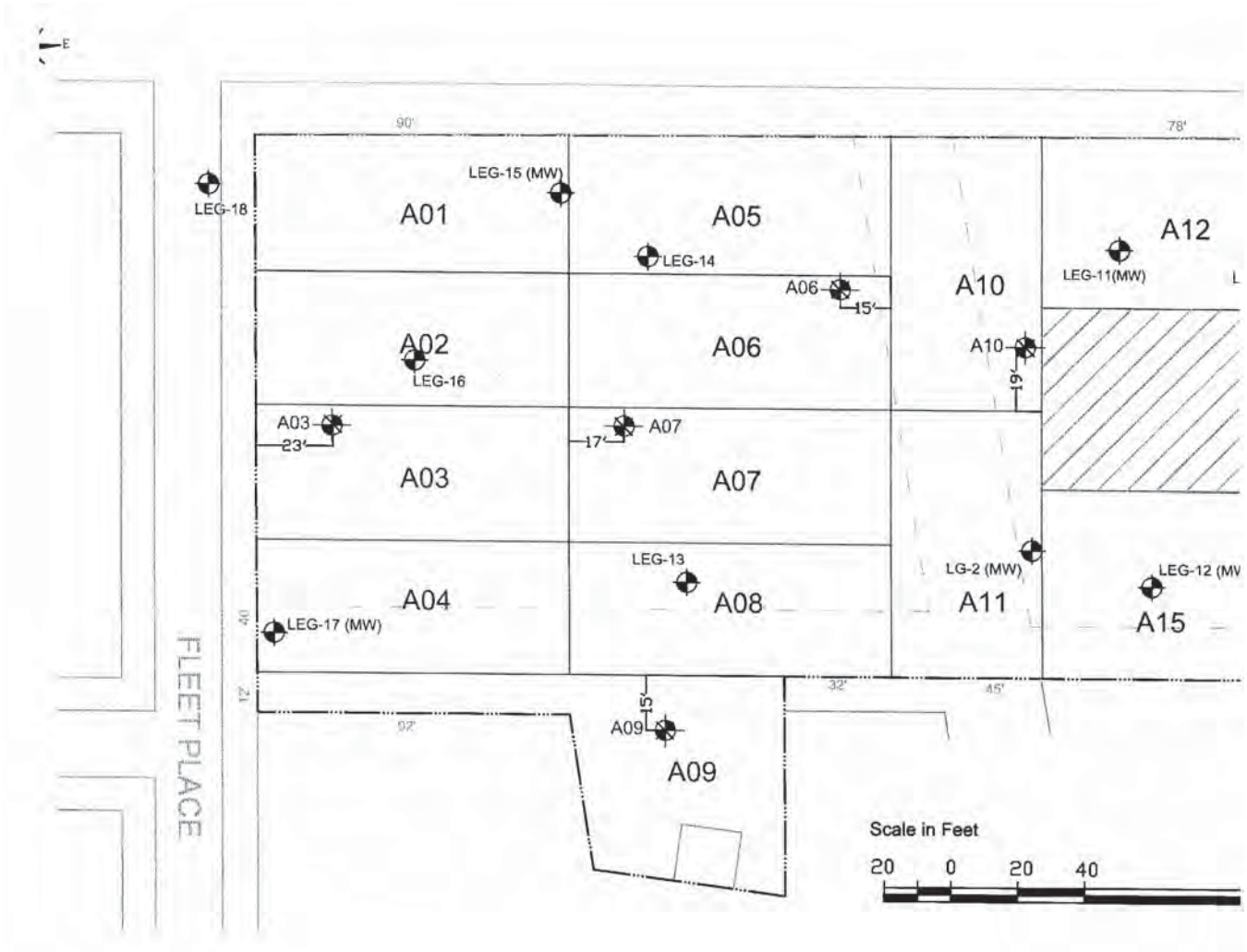
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-13.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	203	3,727					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-13.Daily. Report

Photo Log

Photo 1 – Activity around construction of slurry wall.	
Photo 2 – Looking northwest	
Photo 3 –	

File Name: 13CVCP094K 2013-08-13.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 14, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

No transportation of soil off site today.
Continued construction on slurry wall.
Pouring concrete for slab.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

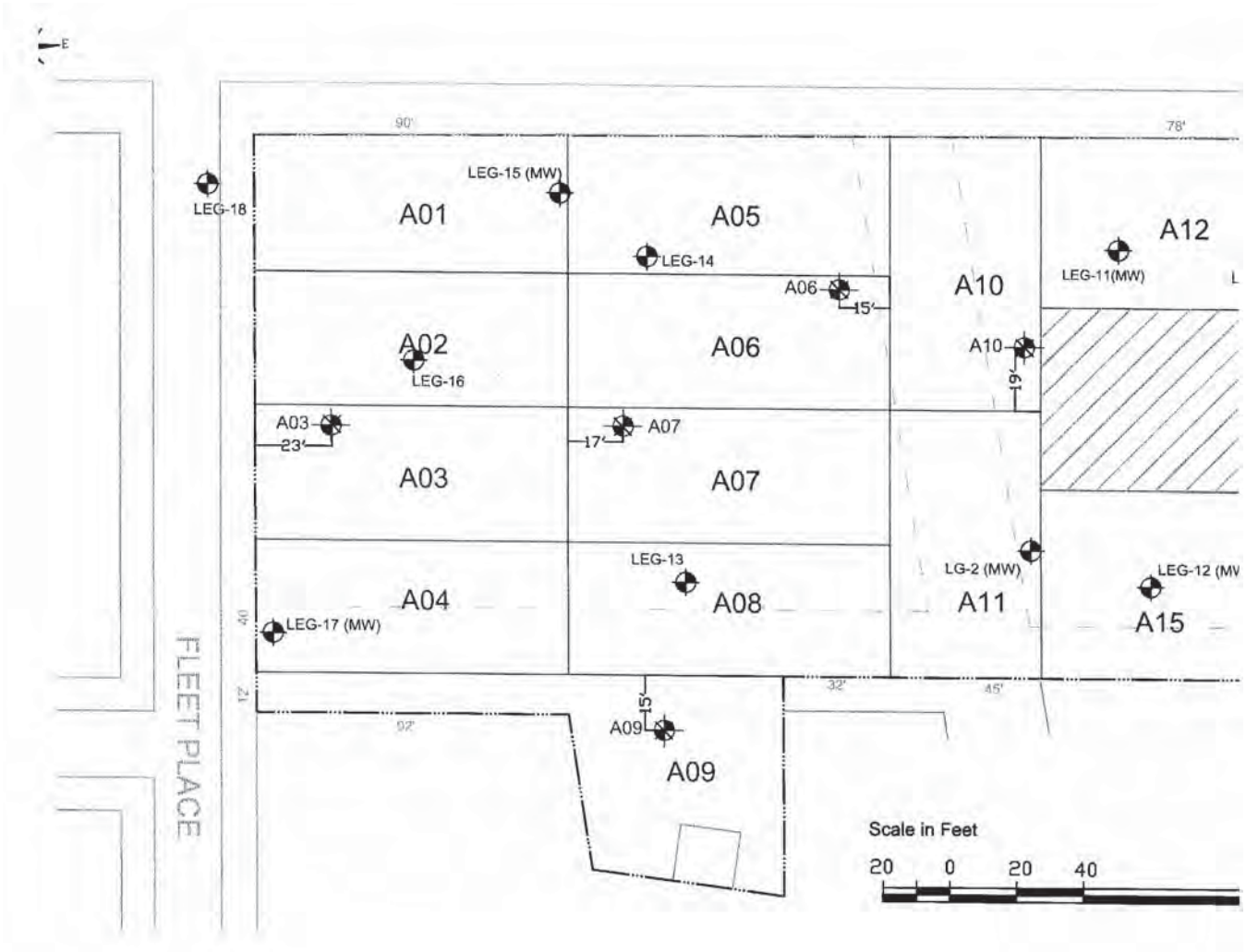
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier

File Name: 13CVCP094K 2013-08-14.Daily. Report

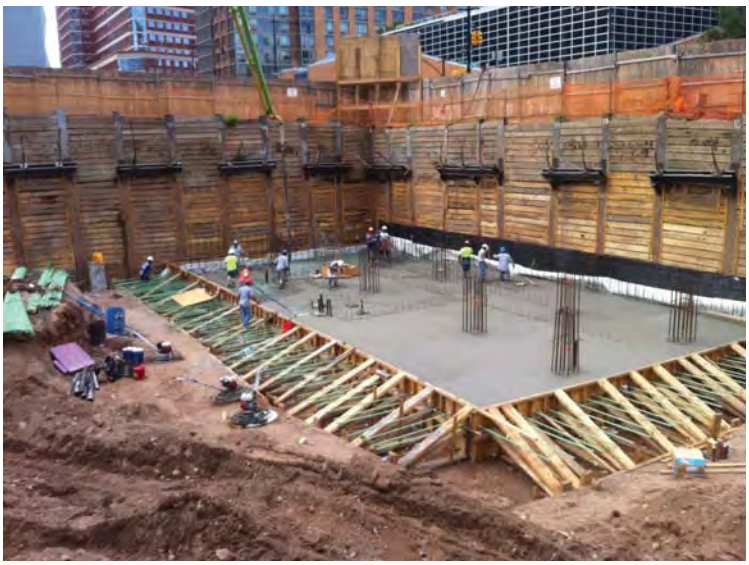
									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	203	3,727					25	600

Site Grid Map



 File Name: 13CVCP094K 2013-08-14.Daily. Report

Photo Log

Photo 1 – Pouring concrete for slab.	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 15, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavated soil transported to Malanka
Continued construction on slurry wall.

Working In Grid #: B2, B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

Planned Activities for Next Week:

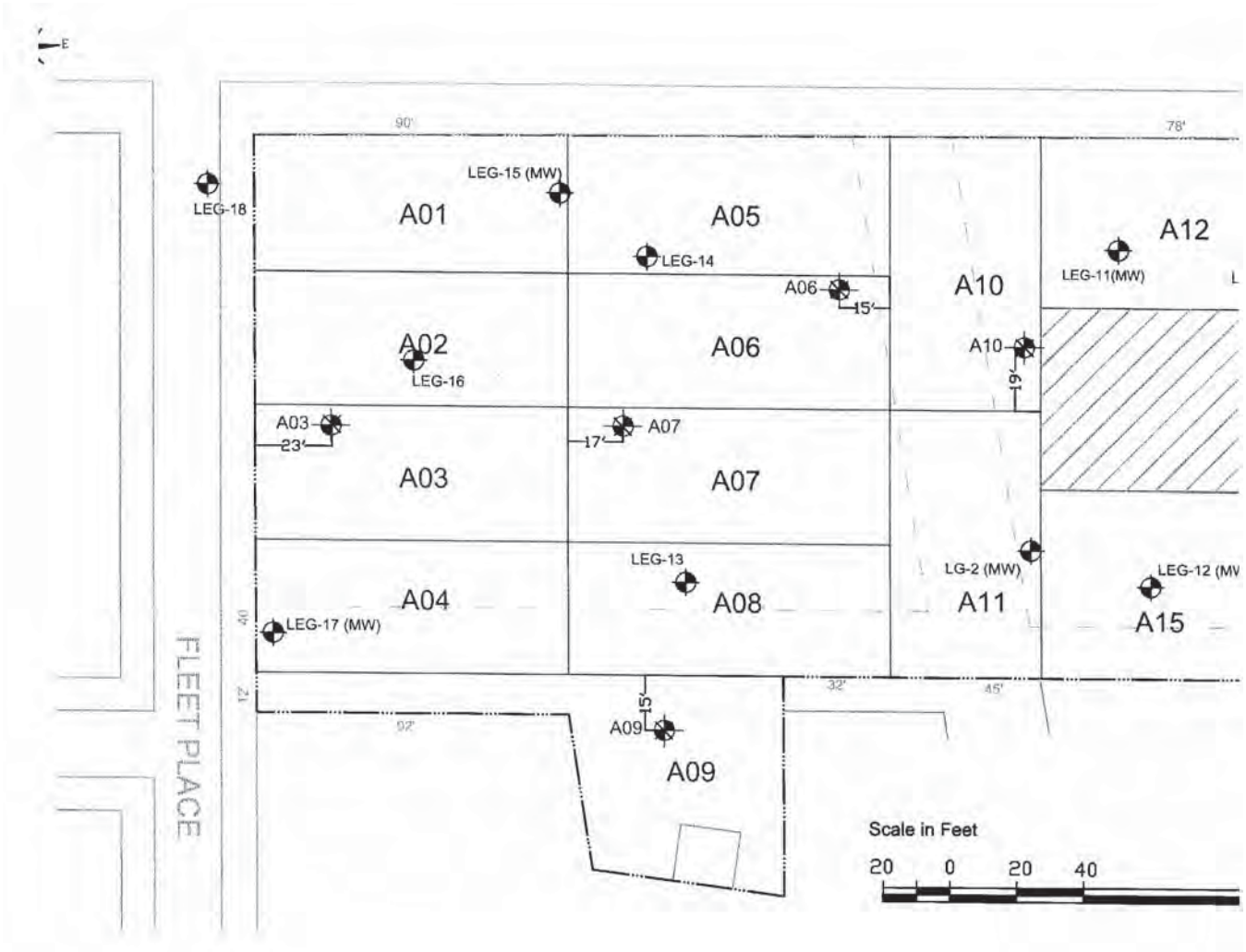
Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-15.Daily. Report

Example:

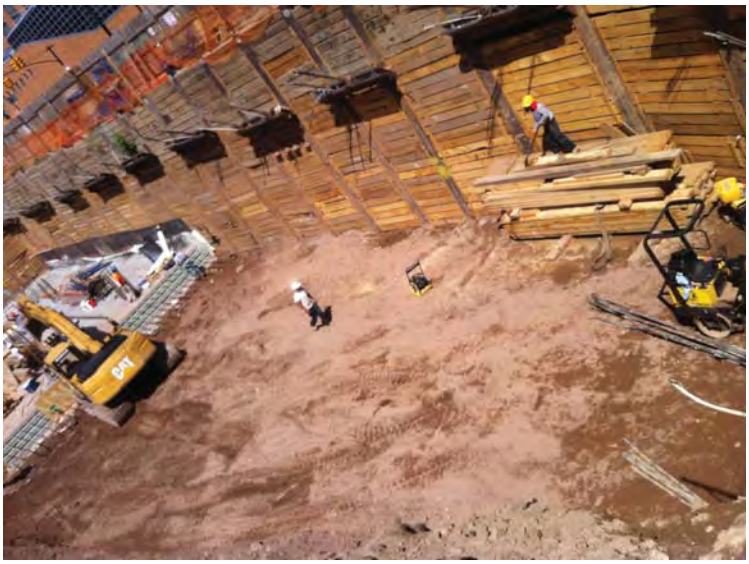
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	13	221	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	216	3,948					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-15.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2013-08-15.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 16, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavated soil transported to Malanka
Continued construction on slurry wall.
Continued work on slab

Working In Grid #: B2, B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

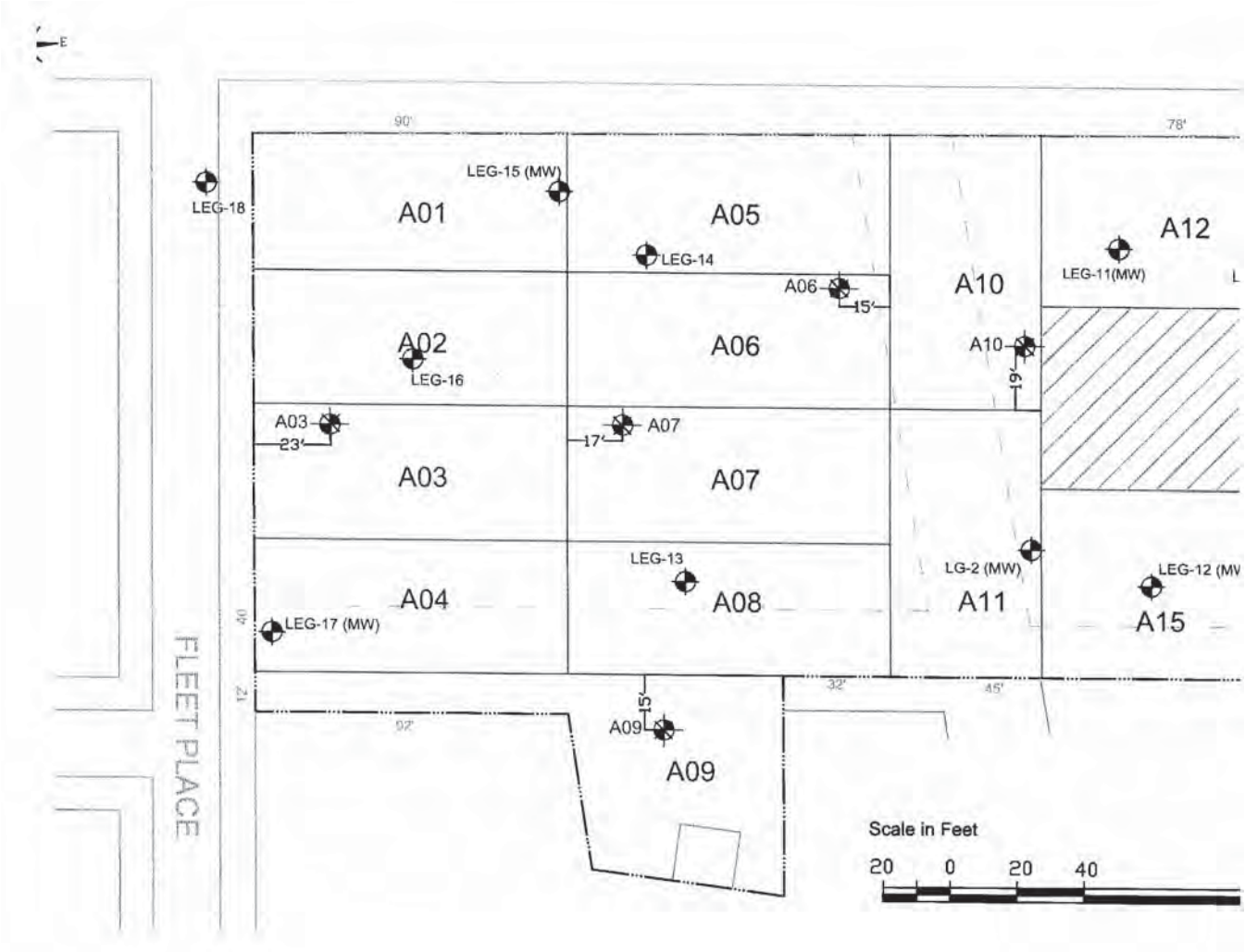
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-16.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	14	221	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	230	4,186					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-16.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2013-08-16.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 19, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Vapor Barrier installation inspected by Galli Engineering PE.
Continued construction on slurry wall.
Continued work on slab

Working In Grid #: B2, B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP monitoring today

Problems Encountered:

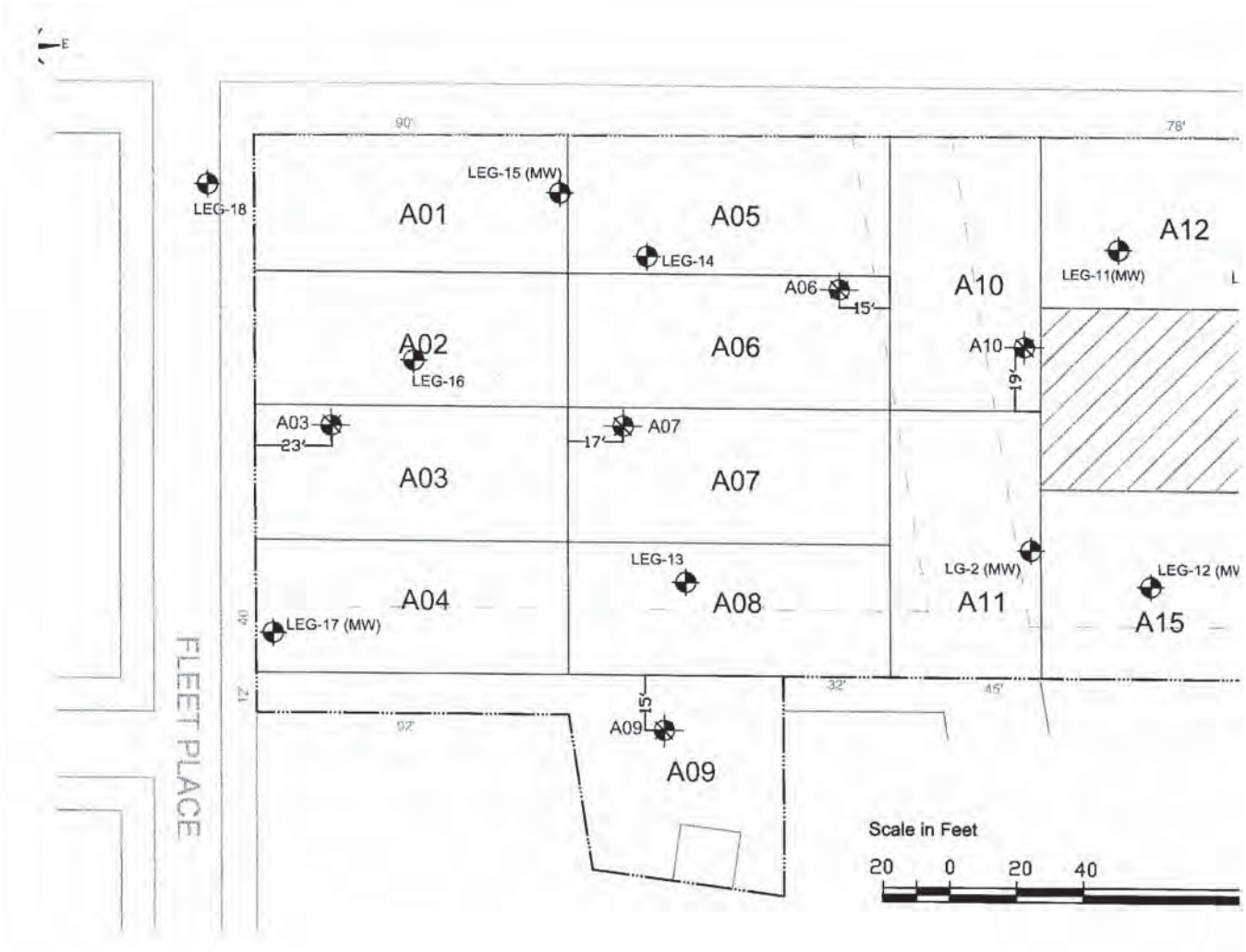
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-19.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	230	4,186					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-19.Daily. Report

Photo Log

Photo 1 – Rebar installed on vapor barrier	
Photo 2 – Details of rebar spacer	
Photo 3 – slurry wall construction	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 20, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab

Working In Grid #: B2, B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP monitoring today

Problems Encountered:

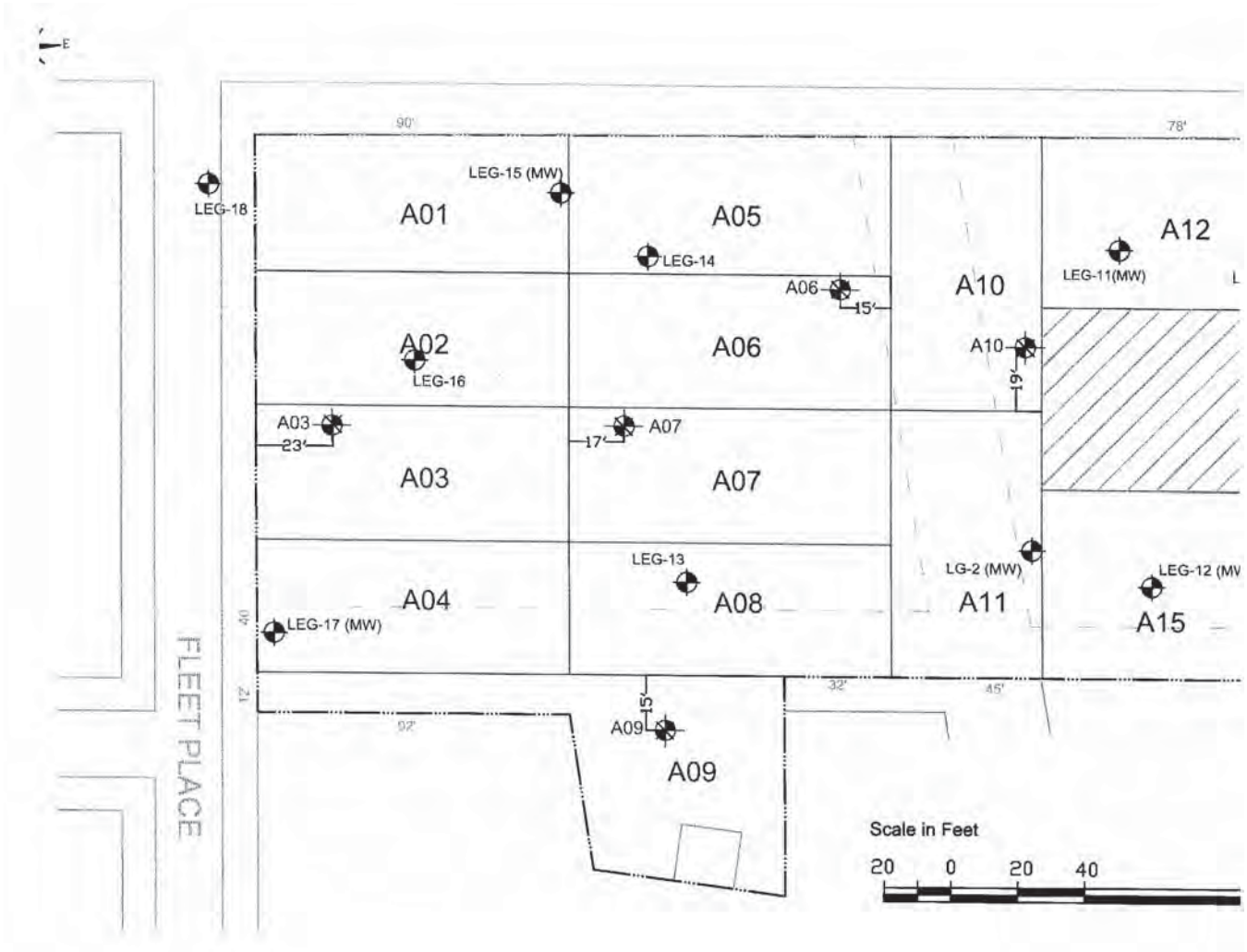
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-20.Daily. Report

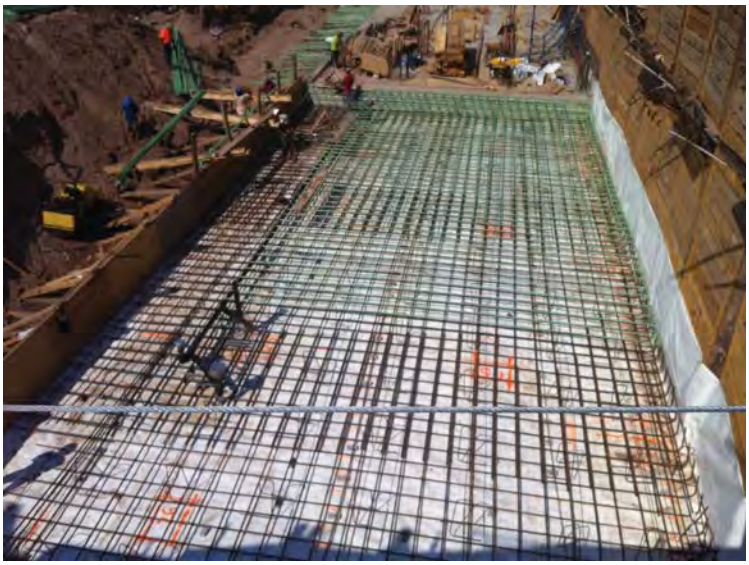
	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	230	4,186					25	600

Site Grid Map



 File Name: 13CVCP094K 2013-08-20.Daily. Report

Photo Log

Photo 1 – Rebar installed on vapor barrier	
Photo 2 – Unloading rebar	
Photo 3 – slurry wall construction	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☒

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 21, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
Pouring concrete for slab

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP monitoring today

Problems Encountered:

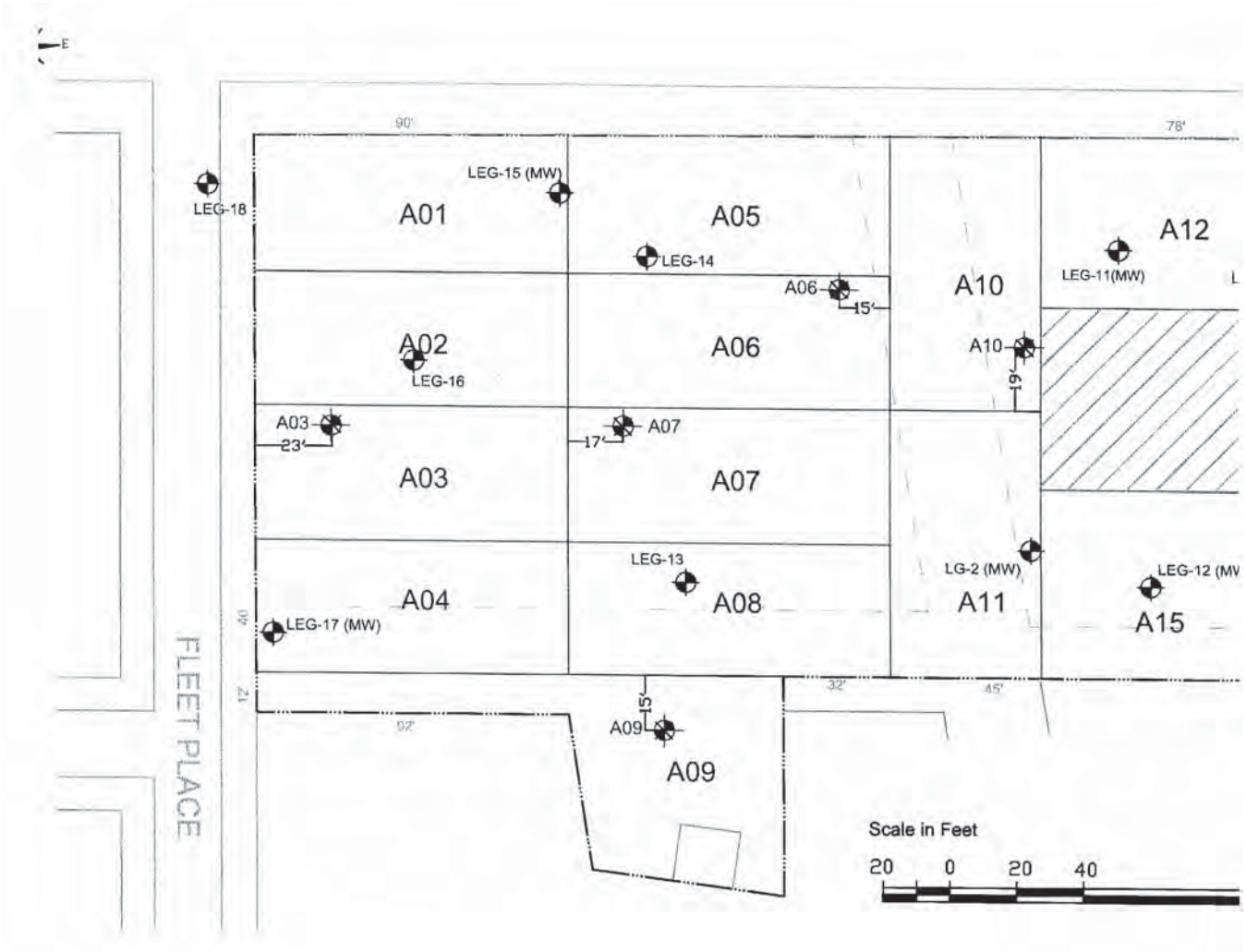
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-21.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	230	4,186					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-21.Daily. Report

Photo Log

Photo 1 – Rebar installed on vapor barrier	
Photo 2 – Unloading rebar	
Photo 3 – slurry wall construction	

File Name: 13CVCP094K 2013-08-21.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☐	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 22, 2013
Project Name:	81 Fleet Place				

Consultant:
Galli Engineering
Frank Gehrling, Phil Schneider

Contractor:
Rinaldi Group

Safety Officer:
Frank Gehrling

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
Excavated and transported soil to Malanka Landfill

Working In Grid #: B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP monitoring today

Problems Encountered:

Planned Activities for Next Week:

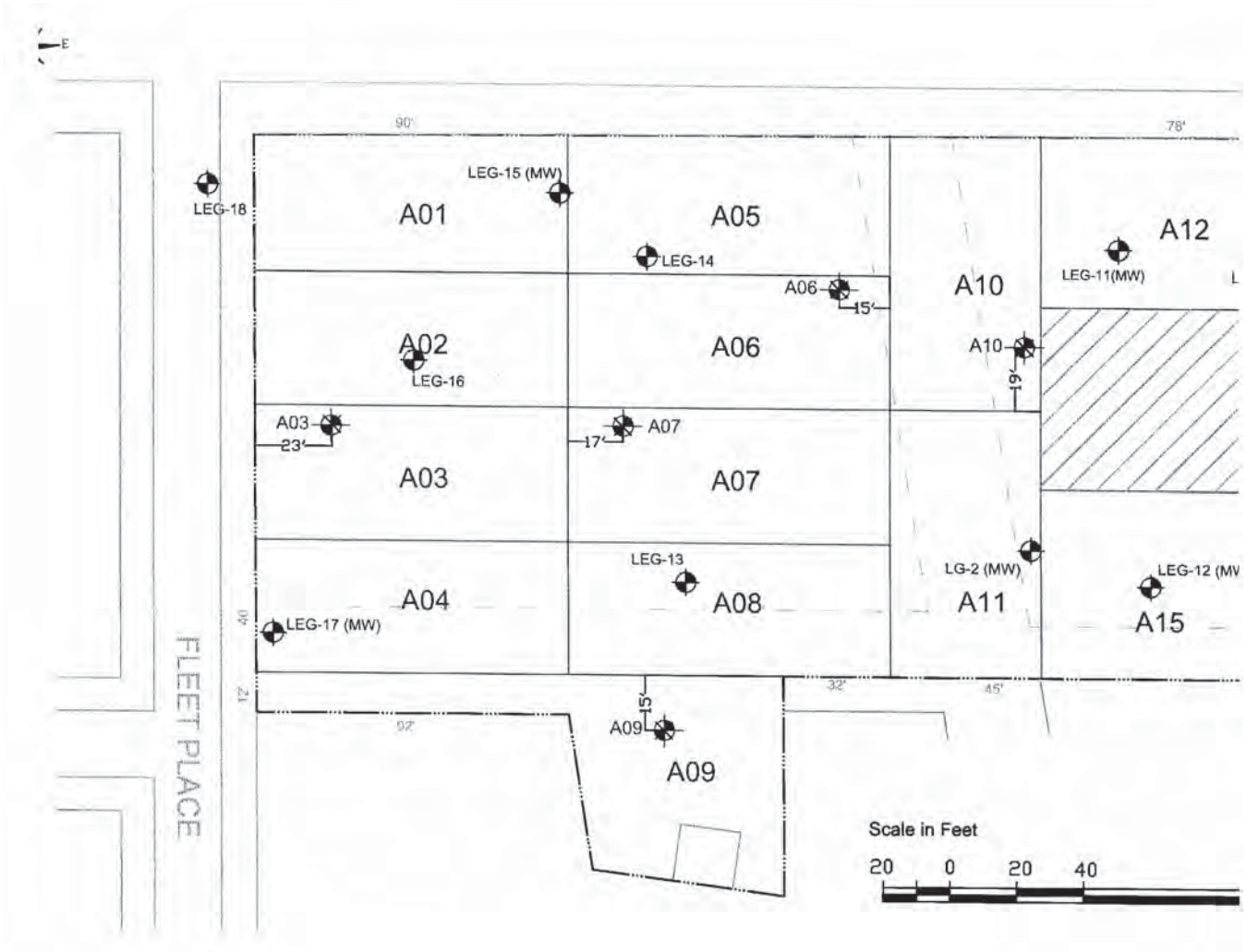
Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-22.Daily. Report

Example:

Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	13	221	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	243	4,407					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-22.Daily. Report

Photo Log

Photo 1 – Excavating B2	
Photo 2 – Excavating B2	
Photo 3 –	

File Name: 13CVCP094K 2013-08-22.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 23, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
Excavated and transported soil to Malanka Landfill

Working In Grid #: B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

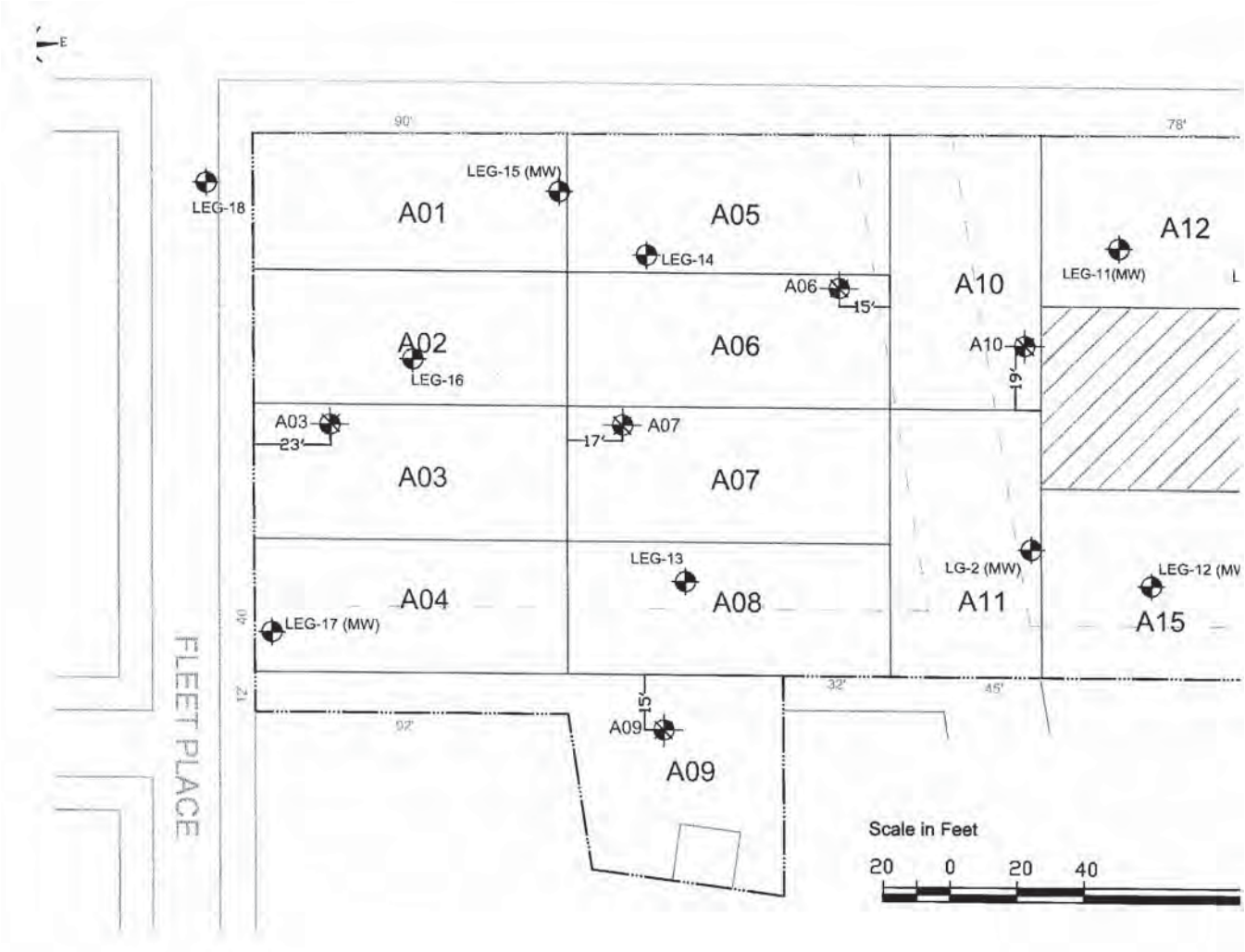
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-23.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	23	391	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	266	4,798					25	600

Site Grid Map



 File Name: 13CVCP094K 2013-08-23.Daily. Report

Photo Log

Photo 1 – Excavating B2	
Photo 2 – Excavating B2	
Photo 3 –	

File Name: 13CVCP094K 2013-08-23.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☐	Partly Cloudy	☐	Bright Sun	☒
TEMP.	TO 32	☐	32-50	☐	50-70	☒	70-85	☐	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 26, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
Excavated and transported soil to Malanka Landfill

Working In Grid #: B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

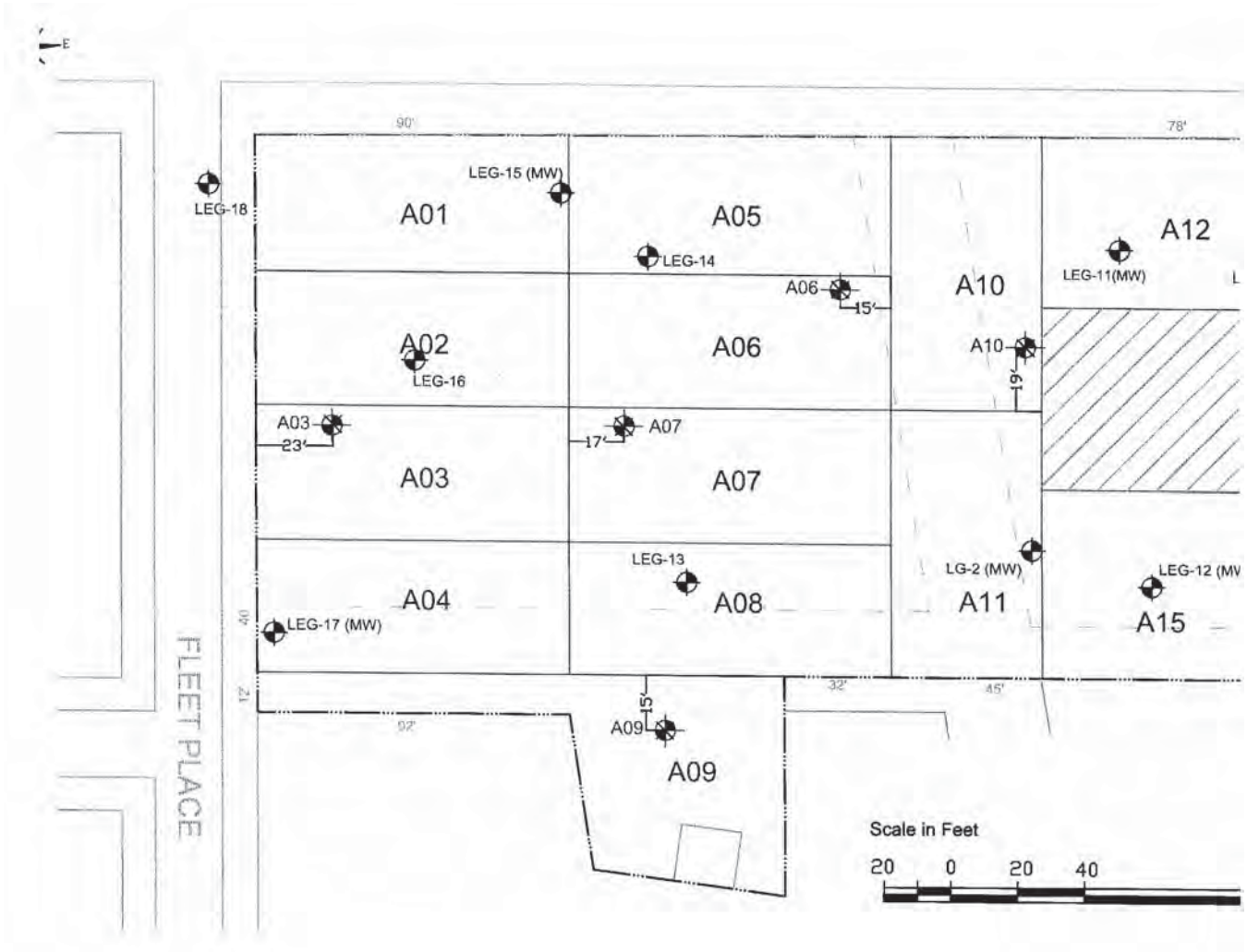
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-26.Daily. Report

	Example:									
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	19	323	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	285	5,121					25	600

Site Grid Map



 File Name: 13CVCP094K 2013-08-26.Daily. Report

Photo Log

Photo 1 – Installing vapor barrier	
Photo 2 – B3	
Photo 3 – B3, with remaining soil on west wall in B4	

File Name: 13CVCP094K 2013-08-26.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 27, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
Excavated and transported soil to Malanka Landfill
Vapor barrier installation inspection by Galli Engineering PE

Working In Grid #: B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

Planned Activities for Next Week:

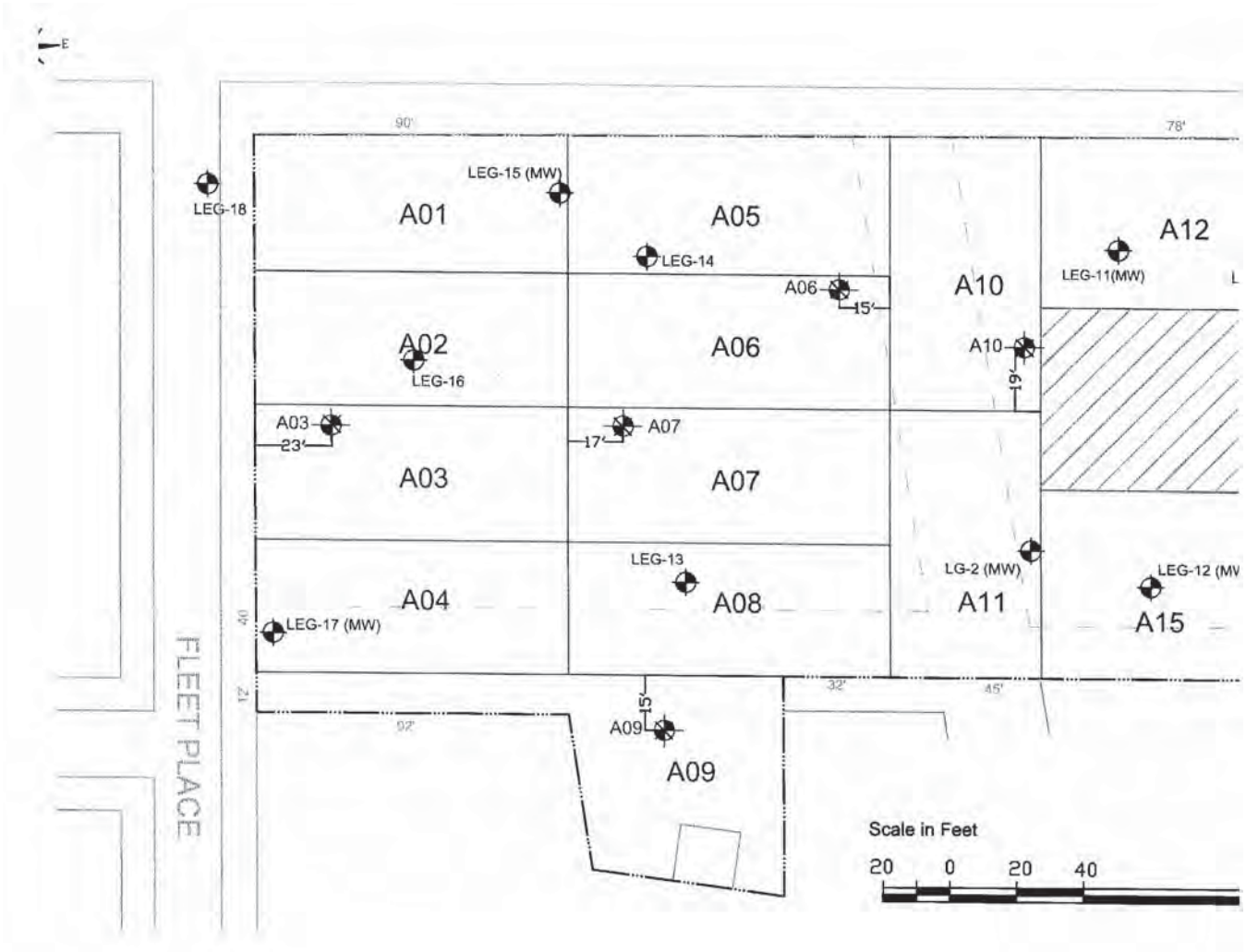
Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-27.Daily. Report

Example:

Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	21	357	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	306	5,478					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-27.Daily. Report

Photo Log

Photo 1 – Installing rebar over vapor barrier in B3	
Photo 2 –	
Photo 3 – Loading soil from B3	

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☒	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 28, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
Excavated and transported soil to Malanka Landfill

Working In Grid #: B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

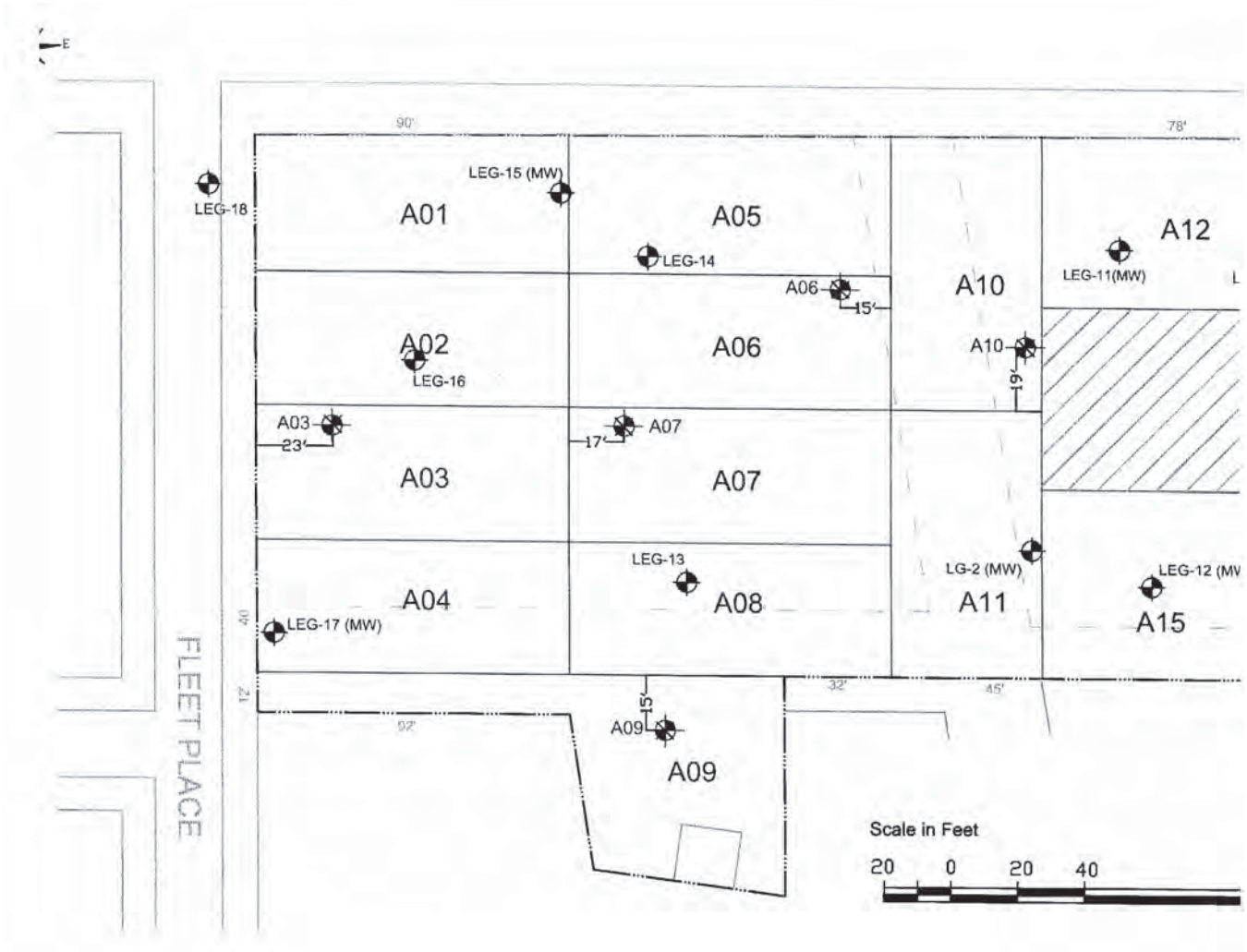
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-28.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	18	306	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	324	5,784					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-28.Daily. Report

Photo Log

Photo 1 – Loading soil	
Photo 2 – Loading soil and showing additional section of slab.	
Photo 3 –	

File Name: 13CVCP094K 2013-08-28.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☐	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 29, 2013
Project Name:	81 Fleet Place				

Consultant:
Galli Engineering
Frank Gehrling, Phil Schneider

Safety Officer:
Frank Gehrling

Contractor:
Rinaldi Group

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
No soil transported off site today.

Working In Grid #: B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP Monitoring

Problems Encountered:

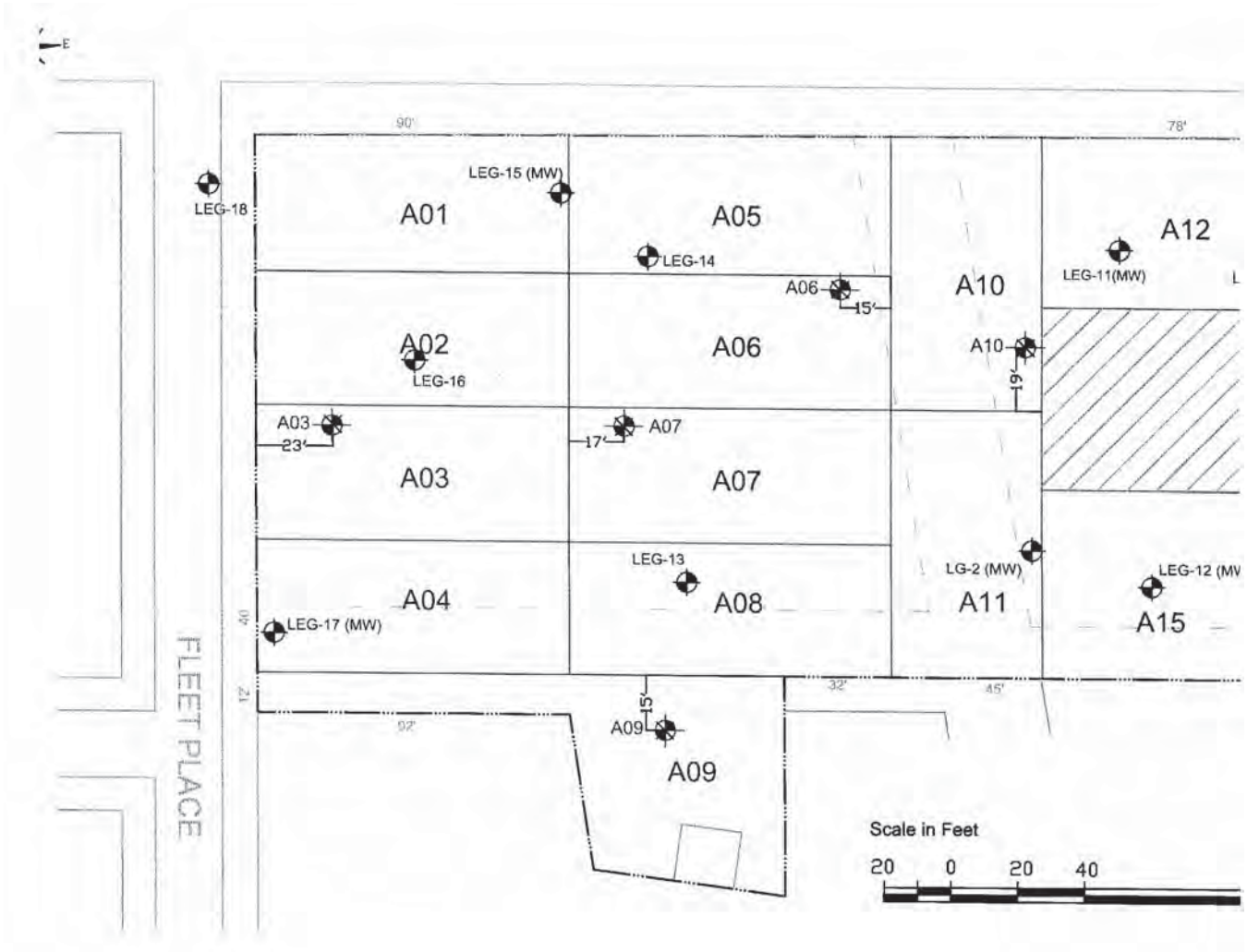
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-29.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	0	0	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	324	5,784					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-29.Daily. Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2013-08-29.Daily. Report

DAILY STATUS REPORT

Prepared By: Frank Gehrling

WEATHER	Snow	☐	Rain	☒	Overcast	☒	Partly Cloudy	☐	Bright Sun	☐
TEMP.	TO 32	☐	32-50	☐	50-70	☐	70-85	☒	>85	☐

BCP Project No:	13CVCP094K	E-Number:		Date:	Aug 30, 2013
Project Name:	81 Fleet Place				

Consultant:	Safety Officer:
Galli Engineering Frank Gehrling, Phil Schneider	Frank Gehrling
Contractor: Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued construction on slurry wall.
Continued work on slab
Excavated and transported soil to Malanka Landfill

Working In Grid #: B4

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID..

Problems Encountered:

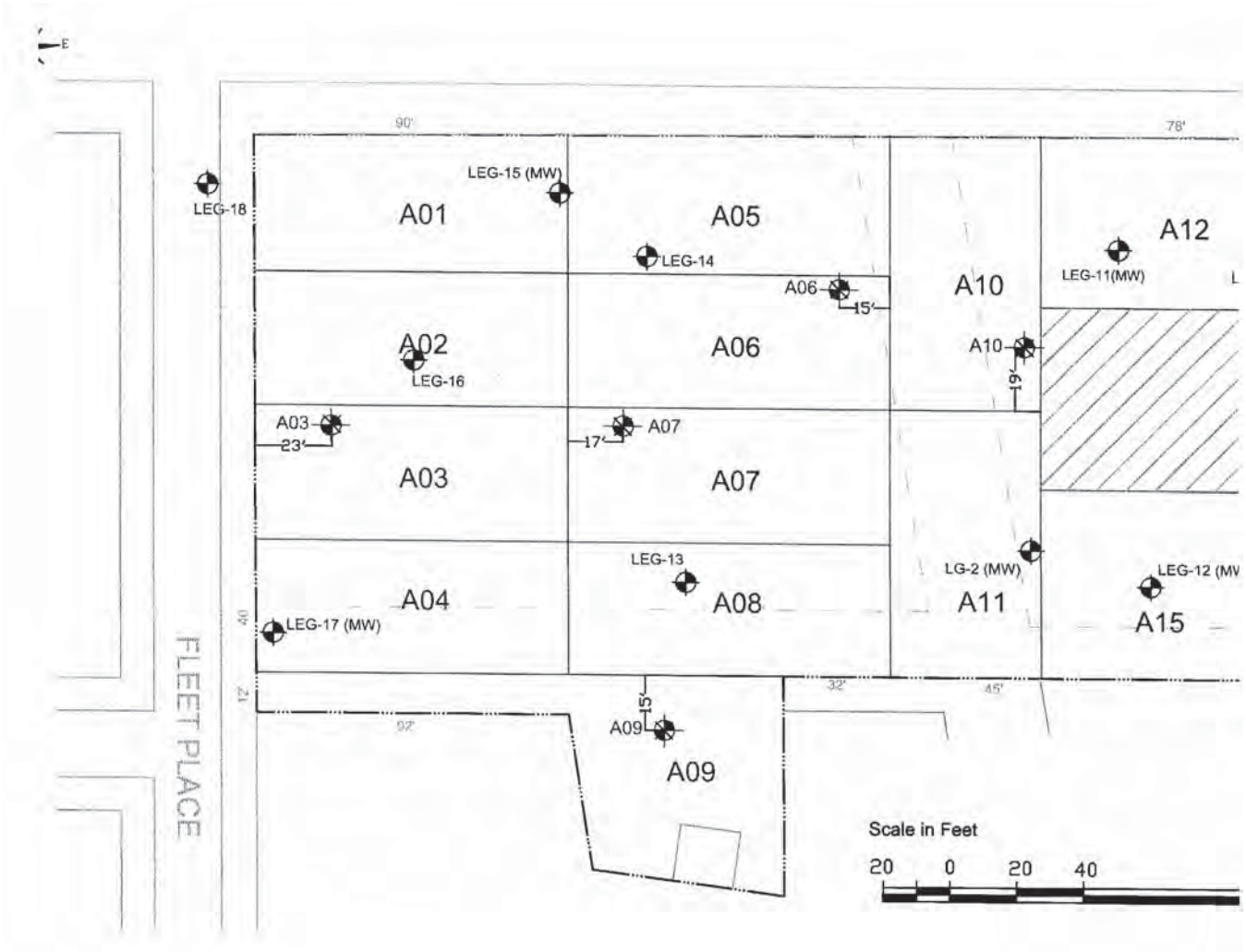
Planned Activities for Next Week:

Continue to excavate and transport soil
Installation of vapor barrier
Installation of slab

File Name: 13CVCP094K 2013-08-30.Daily. Report

									Example:	
Facility # Name/ location type of waste	AIMS Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	0	0	19	323	0	0			5	120
Totals (trucks, cu.yds.)	91	2,400	353	6,107					25	600

Site Grid Map



File Name: 13CVCP094K 2013-08-30.Daily. Report

Photo Log

Photo 1 – Loading soil	
Photo 2 – Gravel in lower zone.	
Photo 3 –	

File Name: 13CVCP094K 2013-08-30.Daily. Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-3-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab.

Working In Grid #: B4

Samples Collected (Since Last Report):

FleetB6 end point sample

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor

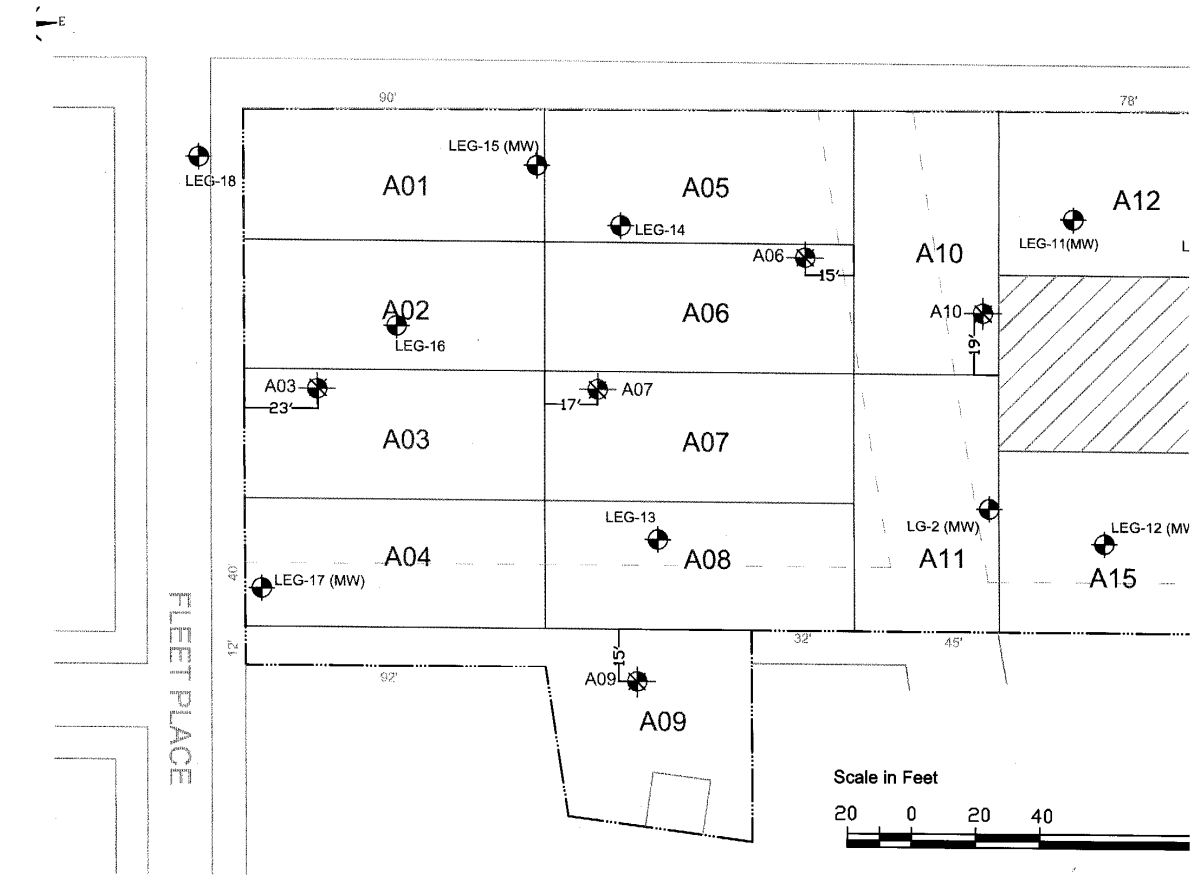
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
iToday (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	91	2,400	353	6107					25	600



Site Grid Map

 File Name: _13CVCP094K 2013-09-03.Daily.Report_____

Photo Log

Photo 1 – Looking SW at Fleet Place.	
Photo 2 – Excavating Dewatering Pit in SE corner of excavation.	
Photo 3 –Stockpiling from grid B4.	

 File Name: _13CVCP094K 2013-09-03.Daily.Report_____

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-4-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab.

Working In Grid #: B4

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

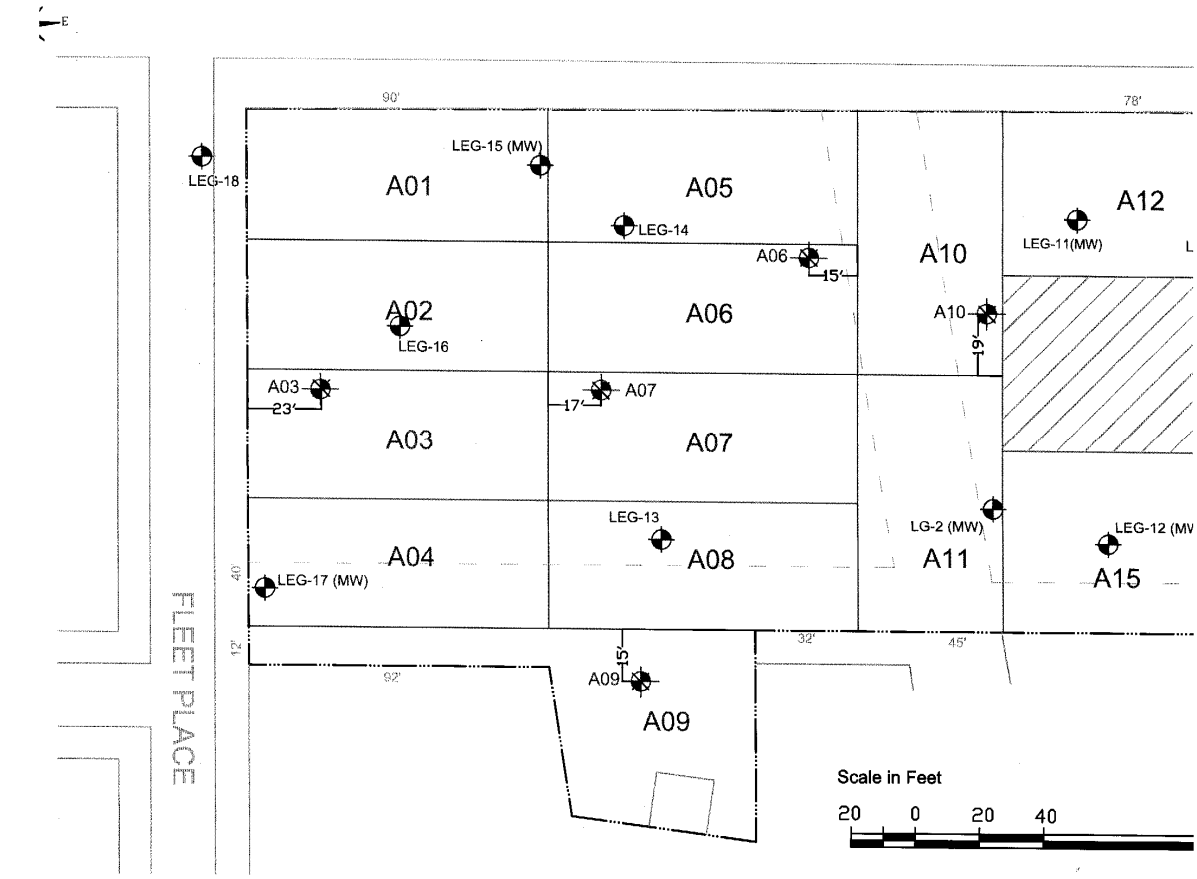
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

Example:

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			26	442					5	120
Totals (trucks, cu.yds.)	91	2,400	379	6549					25	600



Site Grid Map

 File Name: _13CVCP094K 2013.09.04 Daily Report_____

Photo Log

Photo 1 – Looking W at Fleet Place.	
Photo 2 – Loading Trucks with Residential Soil	
Photo 3 – Concrete form delivery.	

 File Name: _13CVCP094K 2013.09.04 Daily Report_____

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-5-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab.

Working In Grid #: B4

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

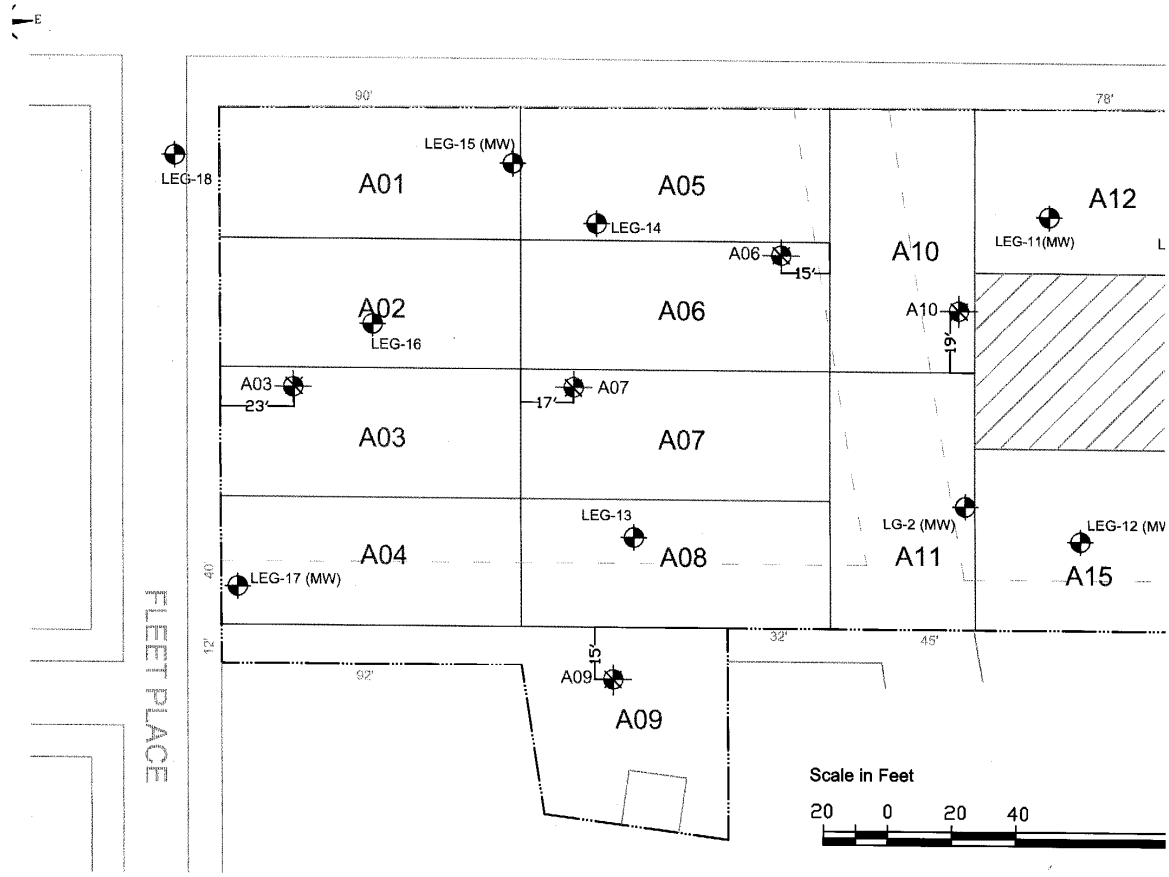
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

Example:

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			21	357					5	120
Totals (trucks, cu.yds.)	91	2,400	400	6906					25	600



Site Grid Map

 File Name: .13CVCP094K 2013-09-03.Daily.Report _____

Photo Log

Photo 1 – Installing wall forms on west wall.	
Photo 2 – Stockpiling soil from grid B4.	
Photo 3 – Looking SW at Fleet Place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-6-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab.

Working In Grid #: B4 & B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

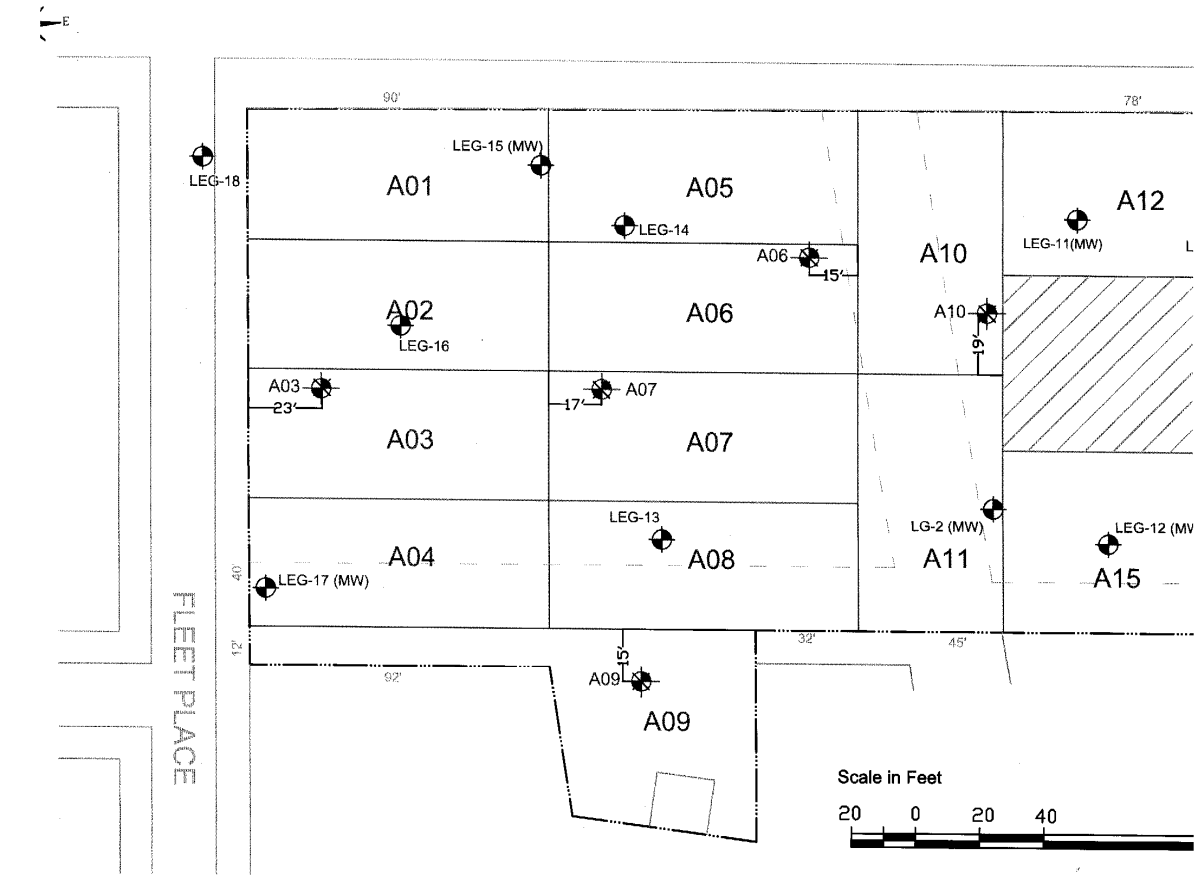
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

Example:

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			14	238					5	120
Totals (trucks, cu.yds.)	91	2,400	414	7144					25	600



Site Grid Map

Photo Log

 File Name: ____13CVCP094K 2013-09-06.Daily.Report _____

Photo 1 – Loading trucks with residential soil for transport to Malanka Landfill.	
Photo 2 – Installing wall forms on North wall.	
Photo 3 – Stockpiling soil for removal.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-9-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab.

Working In Grid #: B4 & B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

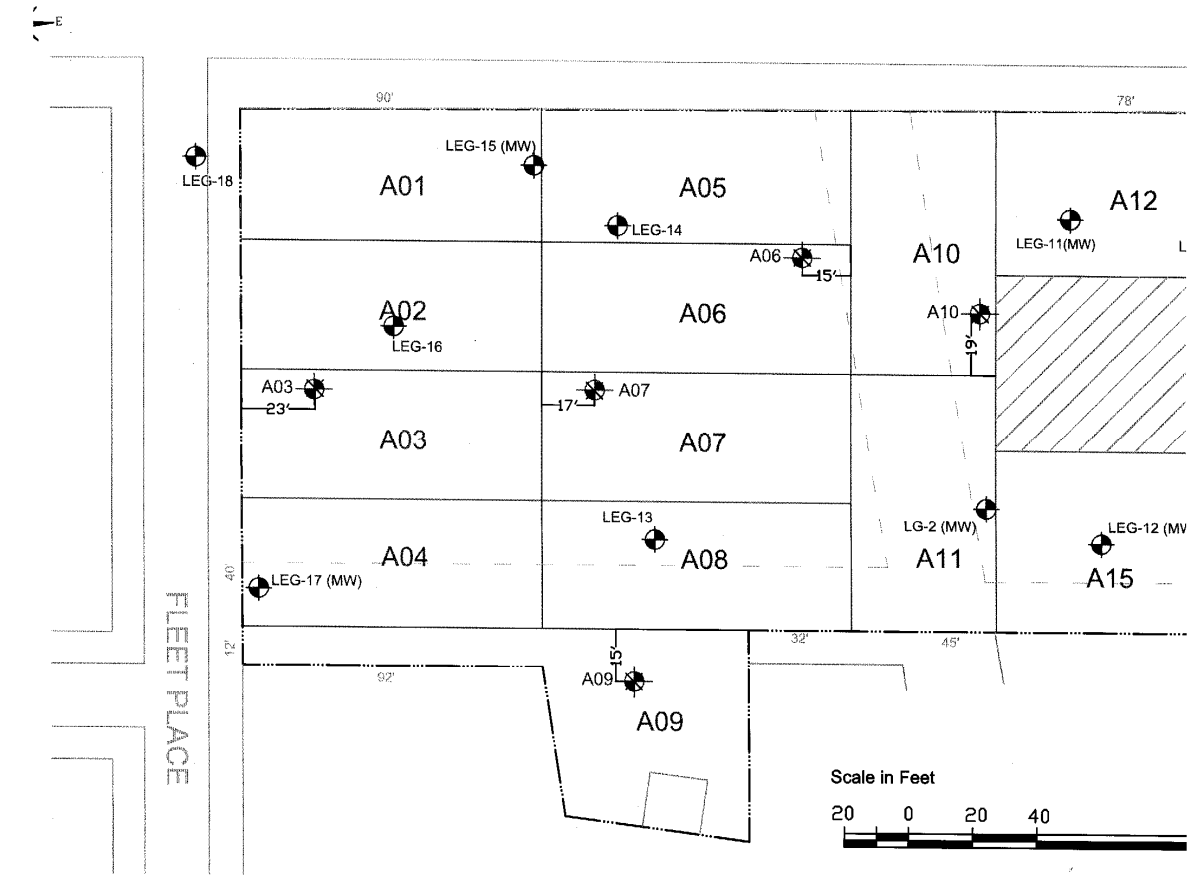
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	91	2,400	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-09.Daily.Report

Photo Log

Photo 1 – Looking west at Fleet Place.	
Photo 2 – Excavate for Mat slab in B2	
Photo 3 – Concrete Pump truck preparing for wall pour.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-10-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab.
Installation of wall forms.

Working In Grid #: B4 & B2

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

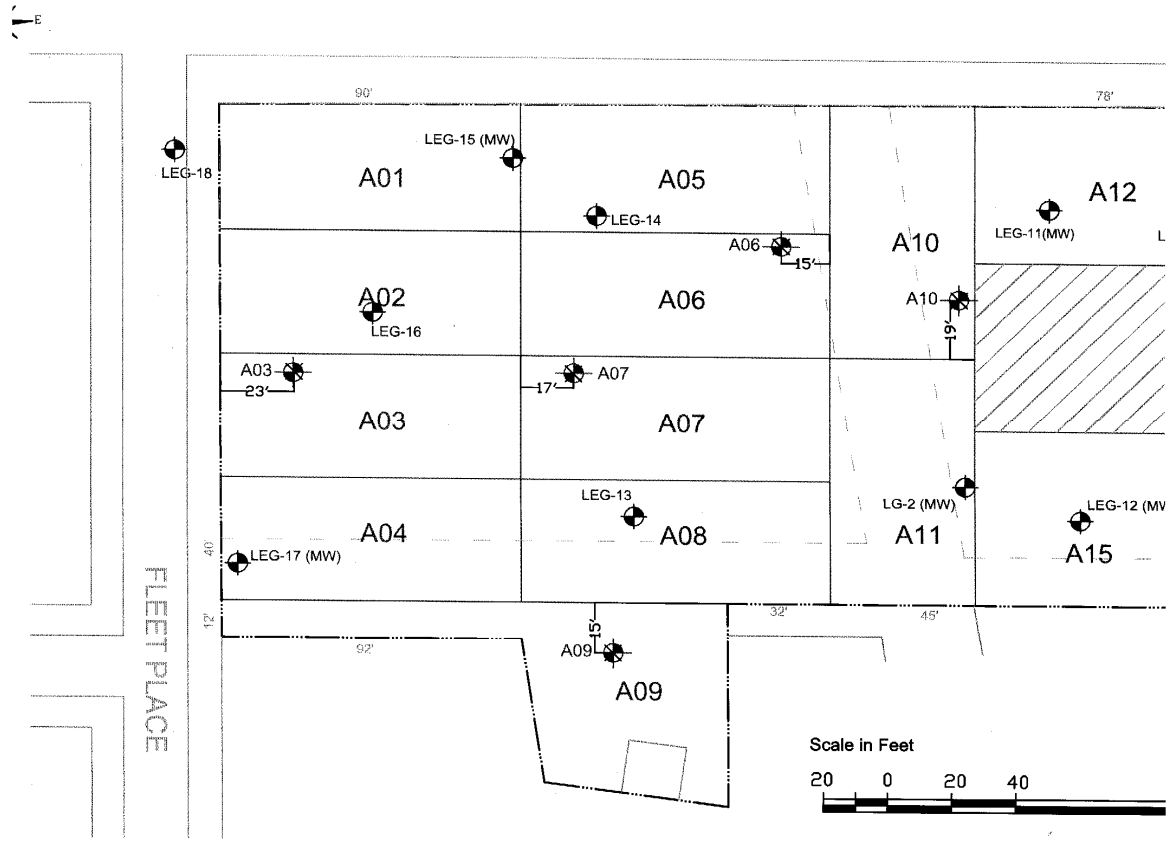
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling		Malanka Landfill						####### Clean Earth Carteret, NJ petroleum soils trucks (cy)	
	Solid		Solid		Solid		Liquid		Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	91	2,400	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-10.Daily.Report

Photo Log

Photo 1 – Looking west at Fleet Place.	
Photo 2 – Excavate for Mat slab in B2	
Photo 3 – Concrete Pump truck preparing for wall pour.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-11-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavate and remove soil from site.
Continued installation of Shear Piles.
Continued installation of mat slab.
Installation of wall forms.

Working In Grid #: B4 & A8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

Problems Encountered:

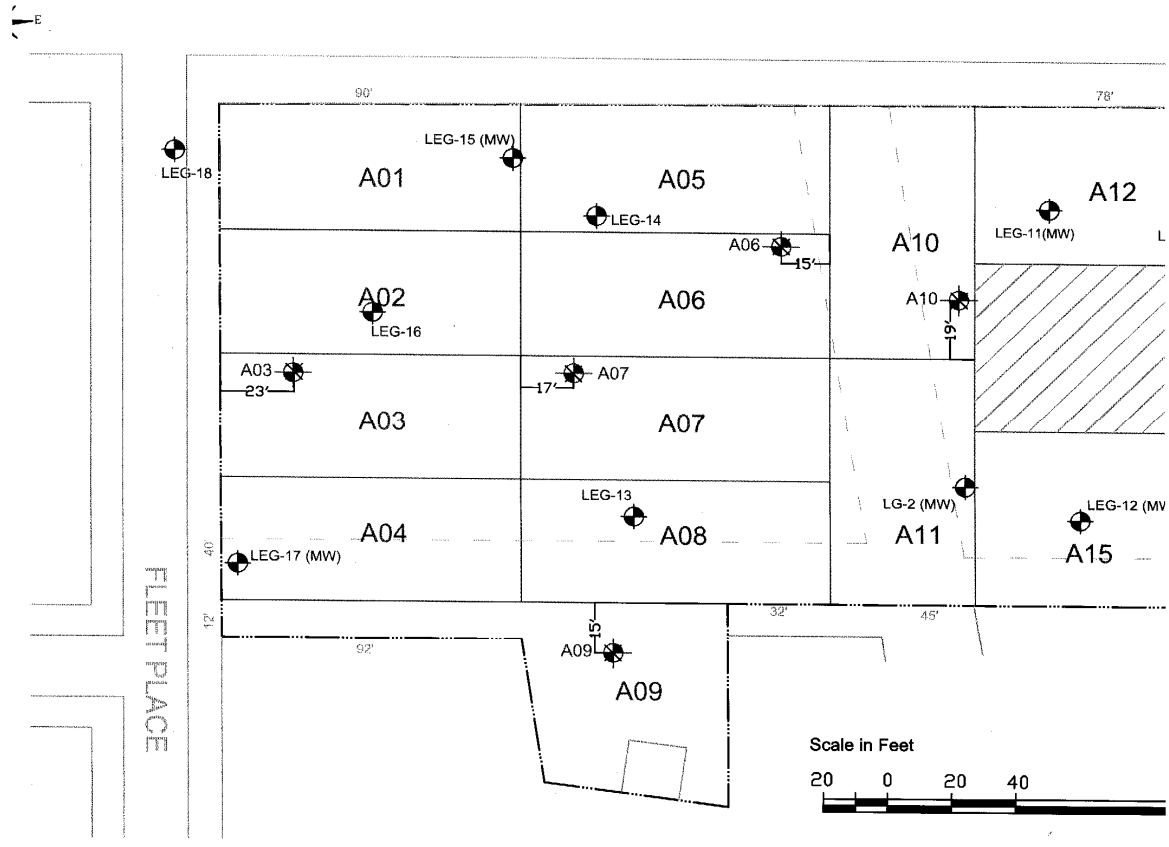
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

Example:

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	2	70							5	120
Totals (trucks, cu.yds.)	93	2,470	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-11.Daily.Report

Photo Log

Photo 1 – Installation of Piles in grid B4.	
Photo 2 – Looking North East at Myrtle Ave.	

Photo 3 – Backfilling of Lagging in SW corner of site.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-12-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Installation of groundwater monitoring wells onsite.
Excavate and remove soil from site.
Continued installation of Shear Piles.
Continued installation of mat slab.
Installation of wall forms.

Working In Grid #: B4 & A8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor and Mini Rae 2000 PID.

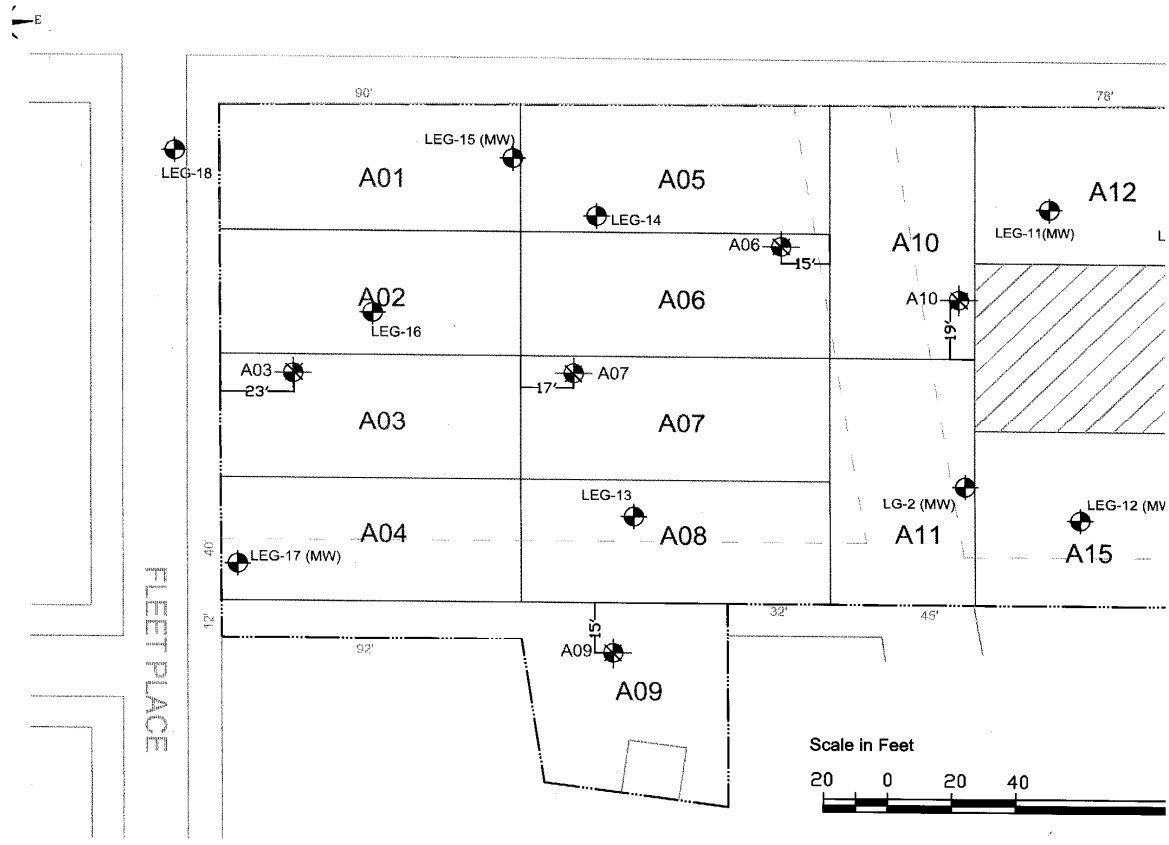
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling		Malanka Landfill						####### Clean Earth Carteret, NJ petroleum soils trucks (cy)	
	Solid		Solid		Solid		Liquid		Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	6	210							5	120
Totals (trucks, cu.yds.)	99	2,680	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-10.Daily.Report

Photo Log

Photo 1 – Installation of groundwater monitoring well in SE corner of site.	
Photo 2 – Looking NE at Myrtle Ave.	
Photo 3 – Looking SW at Fleet Place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-13-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Installation of groundwater monitoring wells onsite.
Excavate and remove soil from site.
Continued installation of Shear Piles.
Continued installation of mat slab.
Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B4 & A8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

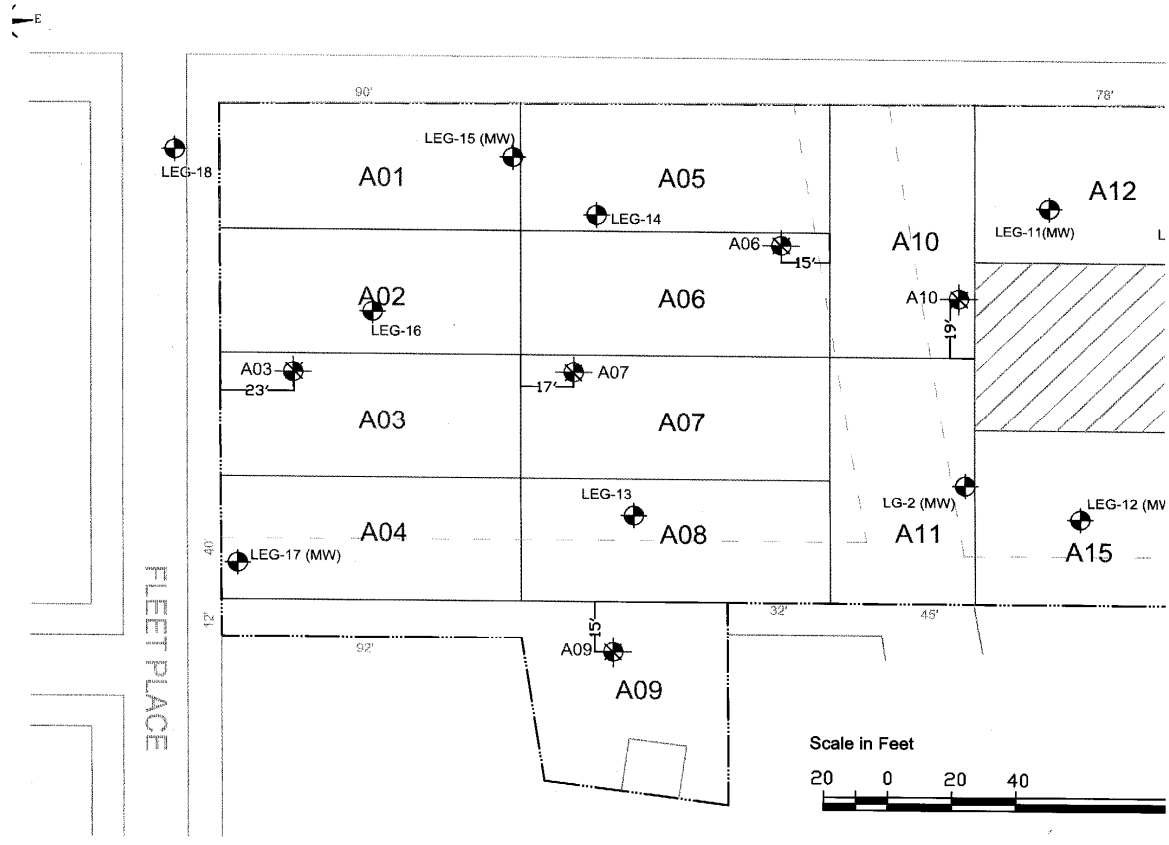
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	3	105							5	120
Totals (trucks, cu.yds.)	102	2,785	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-13.Daily.Report

Photo Log

Photo 1 – Dewatering of elevator pit.	
Photo 2 – Looking SW on Fleet Place.	
Photo 3 – Installation of Groundwater monitoring well.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-16-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Installation of groundwater monitoring wells onsite.
Excavate and remove soil from site.
Continued installation of Shear Piles.
Continued installation of mat slab.
Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B4 & A8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

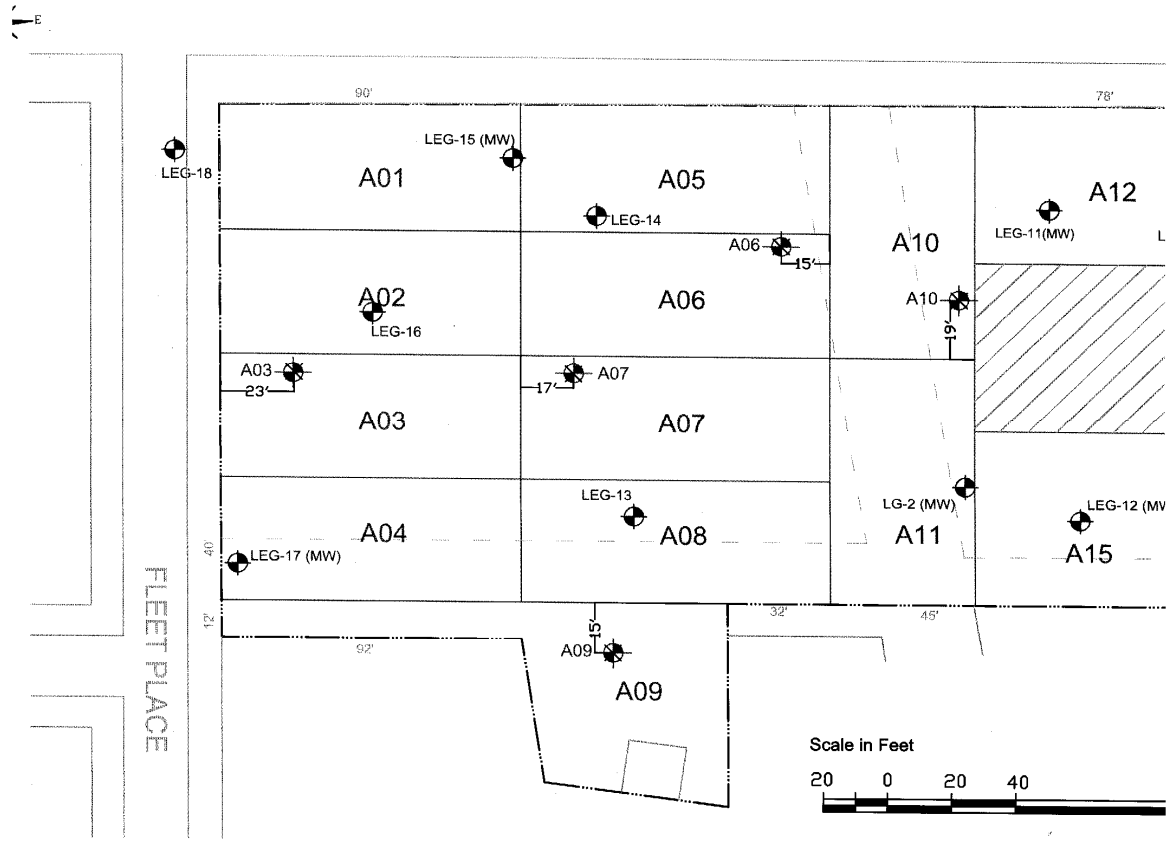
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.

	Example:									
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
	11	385							5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-16.Daily.Report

Photo Log

Photo 1 – Looking SW on Fleet Place.	
Photo 2 – Loading of Clean soil to AIMS Recycling.	
Photo 3 – Looking West on Fleet Place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-17-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Installation of groundwater monitoring wells onsite.
Continued installation of Shear Piles.
Continued installation of mat slab. Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B4 & B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

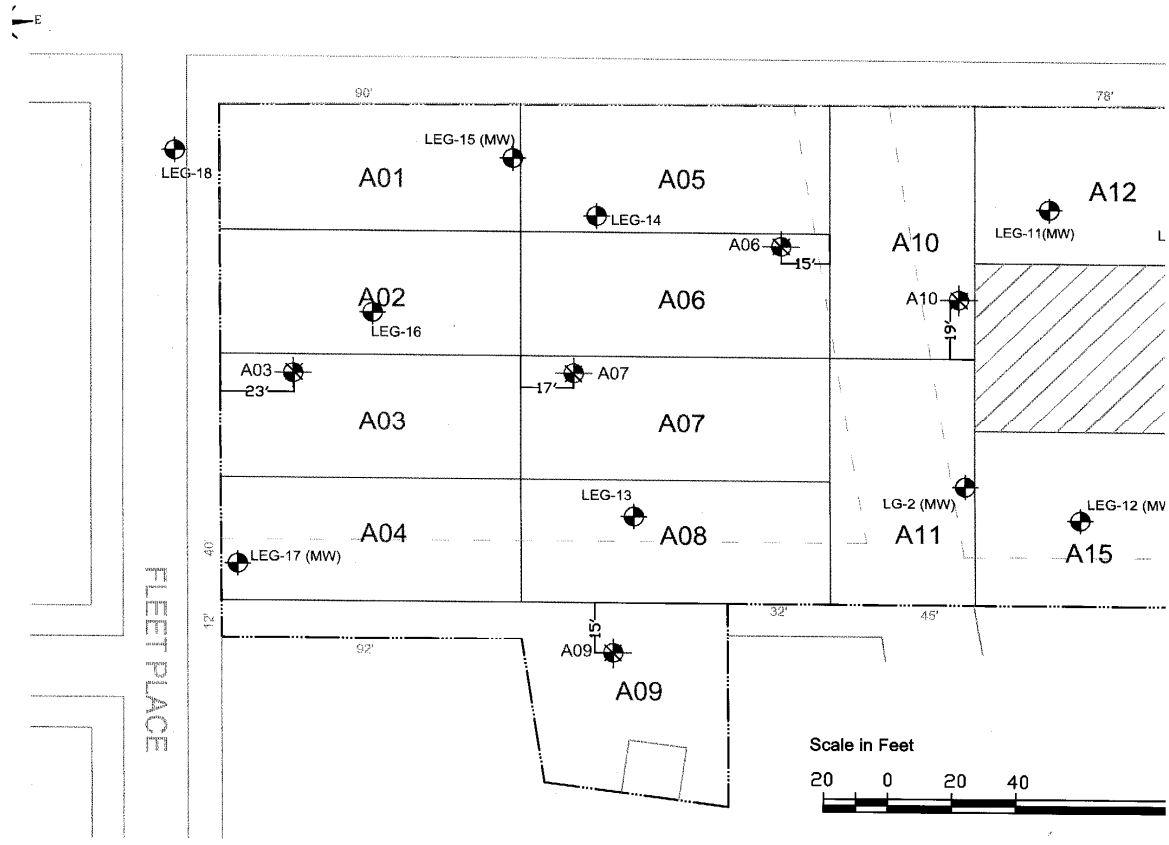
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

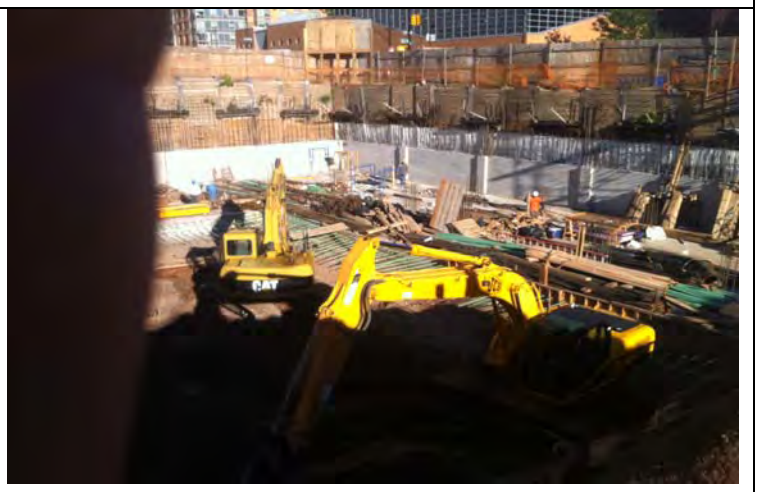
									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-17.Daily.Report

Photo Log

Photo 1 – Installation of piles in SW corner.	
Photo 2 – Looking NW on to Myrtle Ave.	
Photo 3 – Installation of Groundwater monitoring well.	

 File Name: 13CVCP094K 2013-09-17.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-18-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Installation of groundwater monitoring wells onsite.
Continued installation of Shear Piles.
Continued installation of mat slab. Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B4 & B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

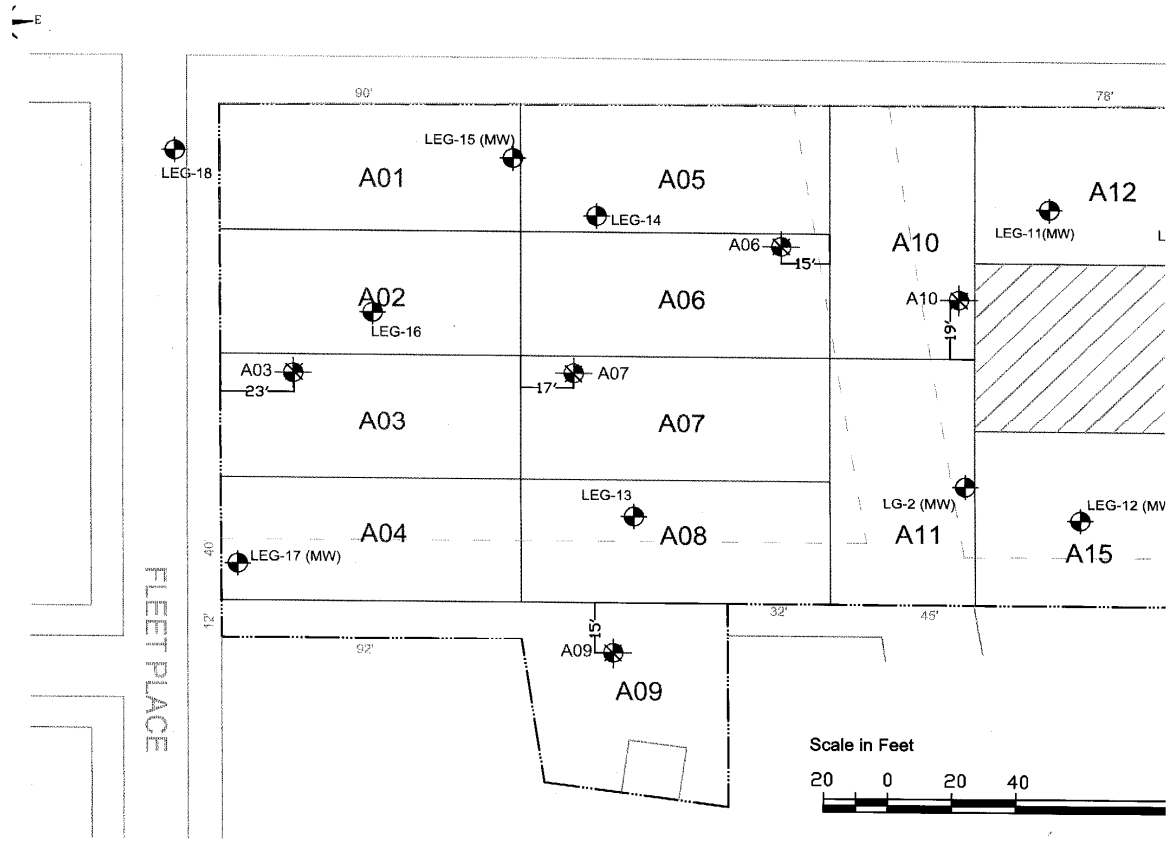
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling		Malanka Landfill						####### Clean Earth Carteret, NJ petroleum soils trucks (cy)	
	Solid		Solid		Solid		Liquid		Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-18.Daily.Report

Photo Log

Photo 1 – Looking SW at Fleet Place.	
Photo 2 – Installation of wall forms in NE corner.	

 File Name: 13CVCP094K 2013-09-18.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-19-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab
Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B4 & B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

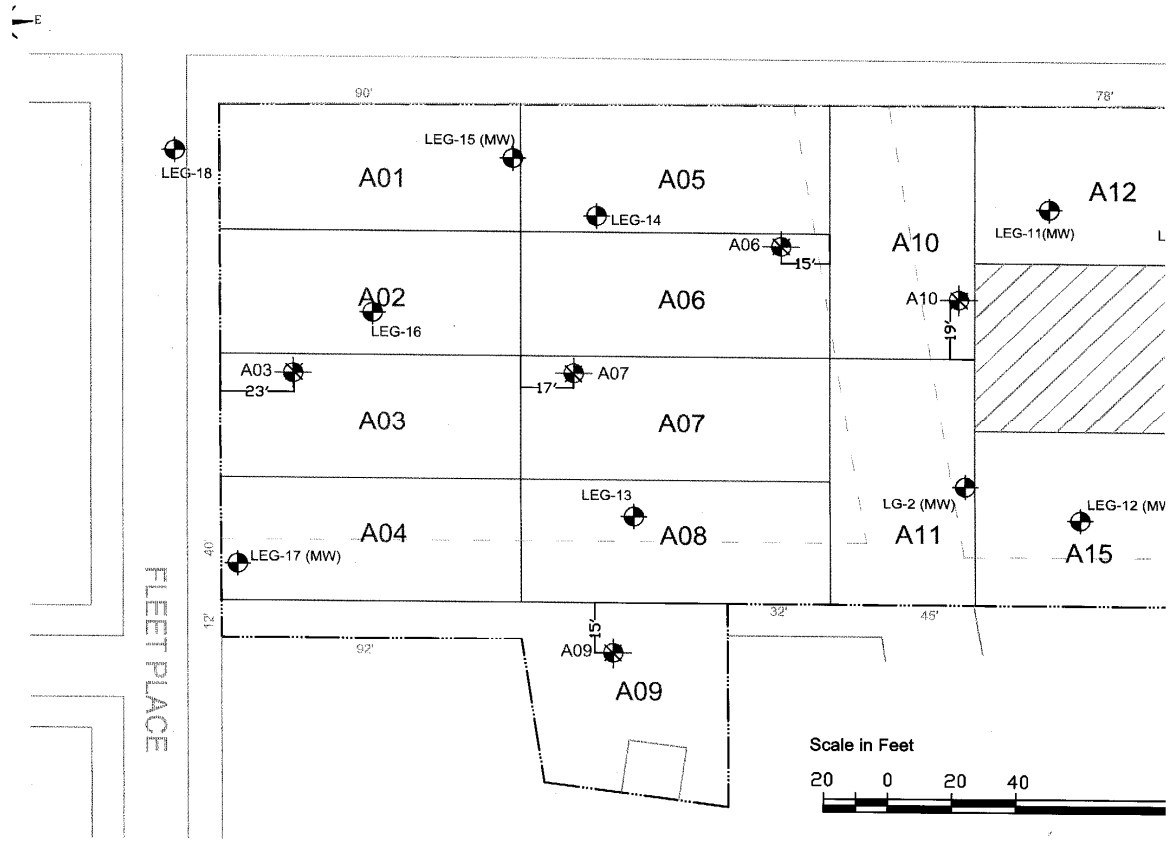
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-19.Daily.Report

Photo Log

Photo 1 – Installation of Lagging on South wall.	
Photo 2 – Installation of Piles in SW corner of excavation.	
Photo 3 – Dewatering of Elevator Pit.	

 File Name: 13CVCP094K 2013-09-19.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-20-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab
Installation of wall forms.
Installation of elevator pit.
Pour concrete on west wall.

Samsudeen K. Arakhan, P.E DEC Regional Solid Materials Engineer approved the offsite stockpile across Fleet Place on Red Apple owned property for storage of material to be reused on site.

Working In Grid #: B4 & B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

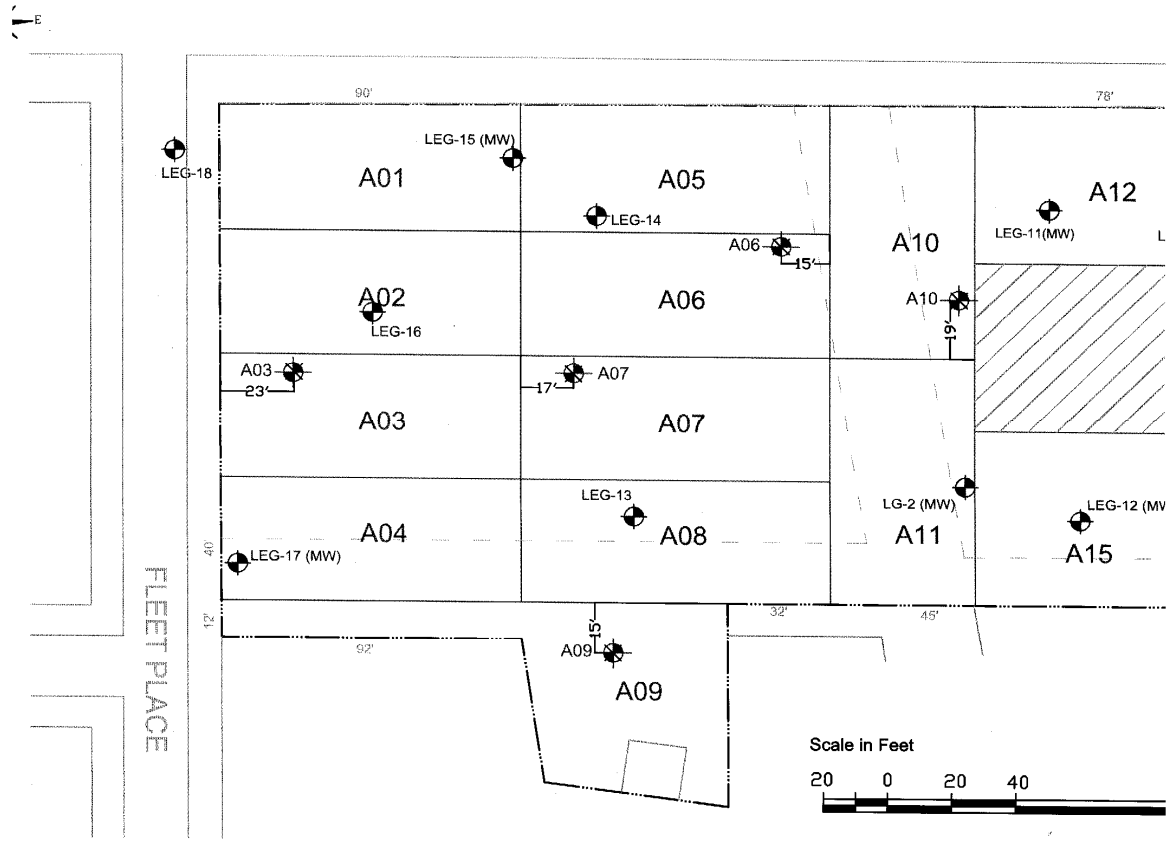
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Example:										
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-20.Daily.Report

Photo Log

Photo 1 – Looking Northwest onto Fleet Place.	
Photo 2 – Installation of Piles in SW corner of excavation.	
Photo 3 – Looking NW onto Myrtle Ave.	

 File Name: 13CVCP094K 2013-09-20.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-23-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.
Installation of wall forms on north wall.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

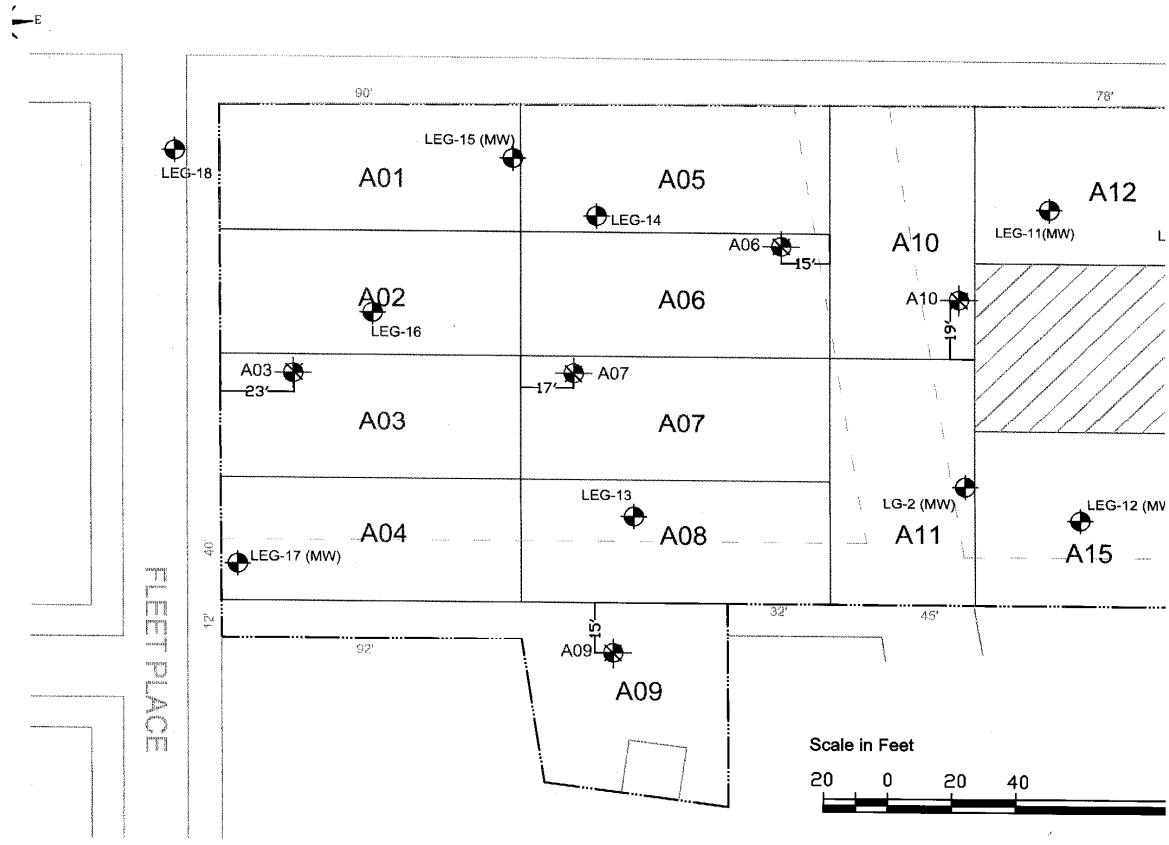
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling		Malanka Landfill						####### Clean Earth Carteret, NJ petroleum soils trucks (cy)	
	Solid		Solid		Solid		Liquid		Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-13.Daily.Report

Photo Log

Photo 1 – Looking west onto Fleet Place.	
Photo 2 – Installation of Vapor Barrier and dewatering of elevator pit.	
Photo 3 – Installation of wall forms on NE wall.	

 File Name: 13CVCP094K 2013-09-13.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-24-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.
Installation of wall forms on north wall.

Working In Grid #

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

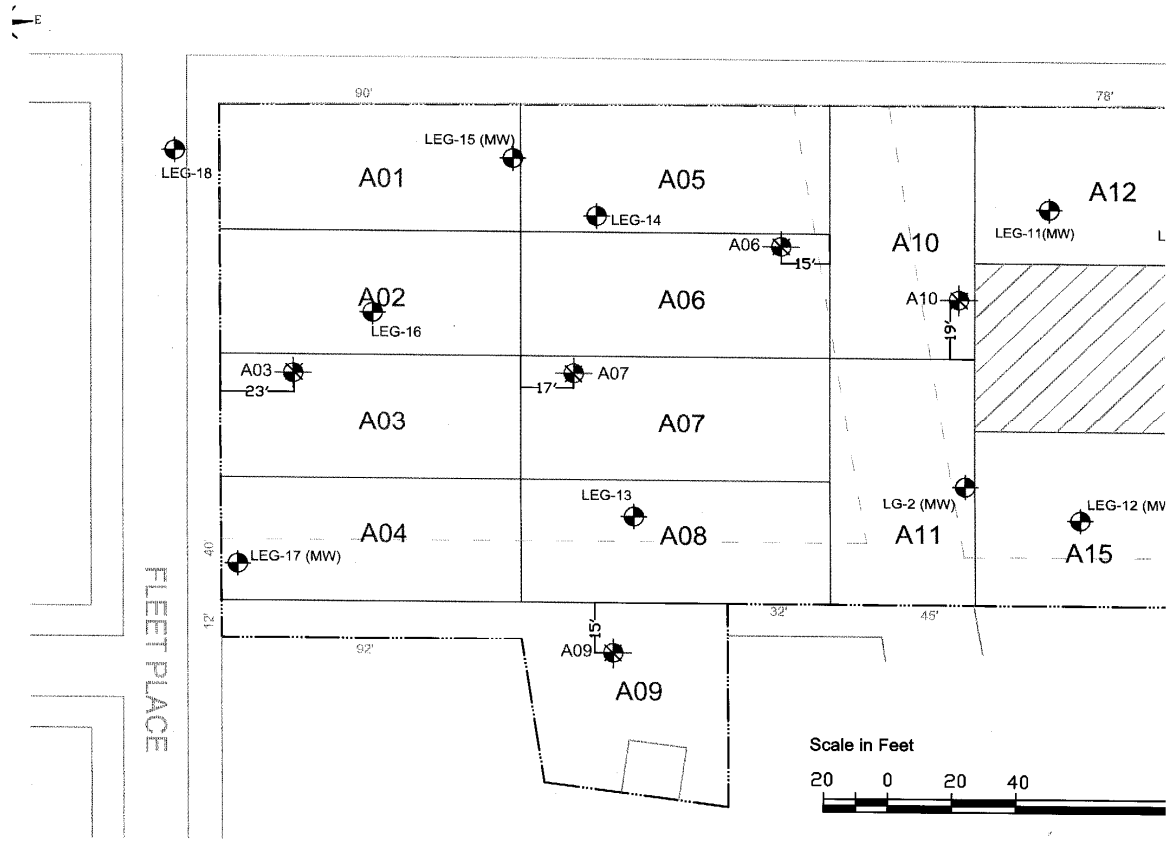
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-24.Daily.Report

Photo Log

Photo 1 – Looking SW onto Fleet Place.	
Photo 2 – Looking south from Myrtle Ave.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-25-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.
Installation of wall forms on north wall.

Working In Grid #: B4 & B6

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

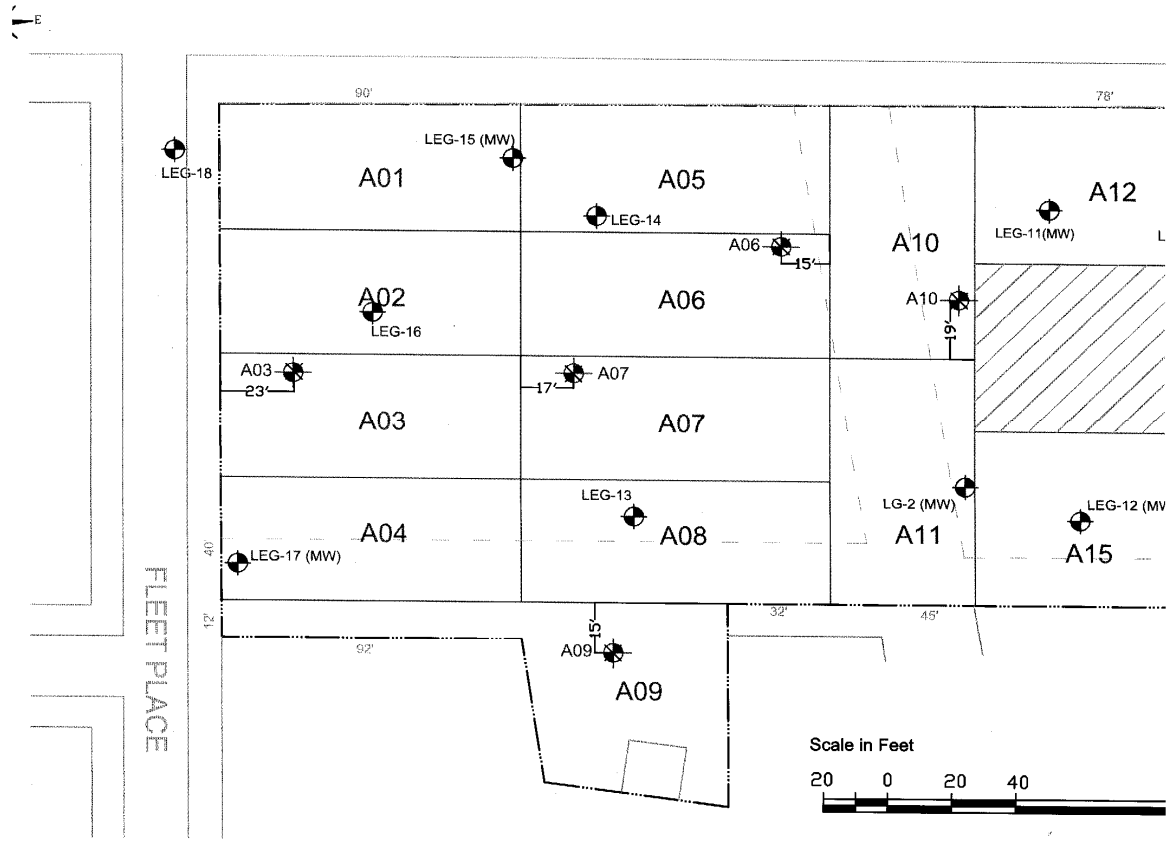
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-25.Daily.Report

Photo Log

Photo 1 – Pile installation in SW corner of excavation.	
Photo 2 – Looking SE from Myrtle Ave.	
Photo 3 – Looking South from Myrtle Ave.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-26-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.
Waterproof Elevator pit.
Installation of lagging on South wall.

Working In Grid #:

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

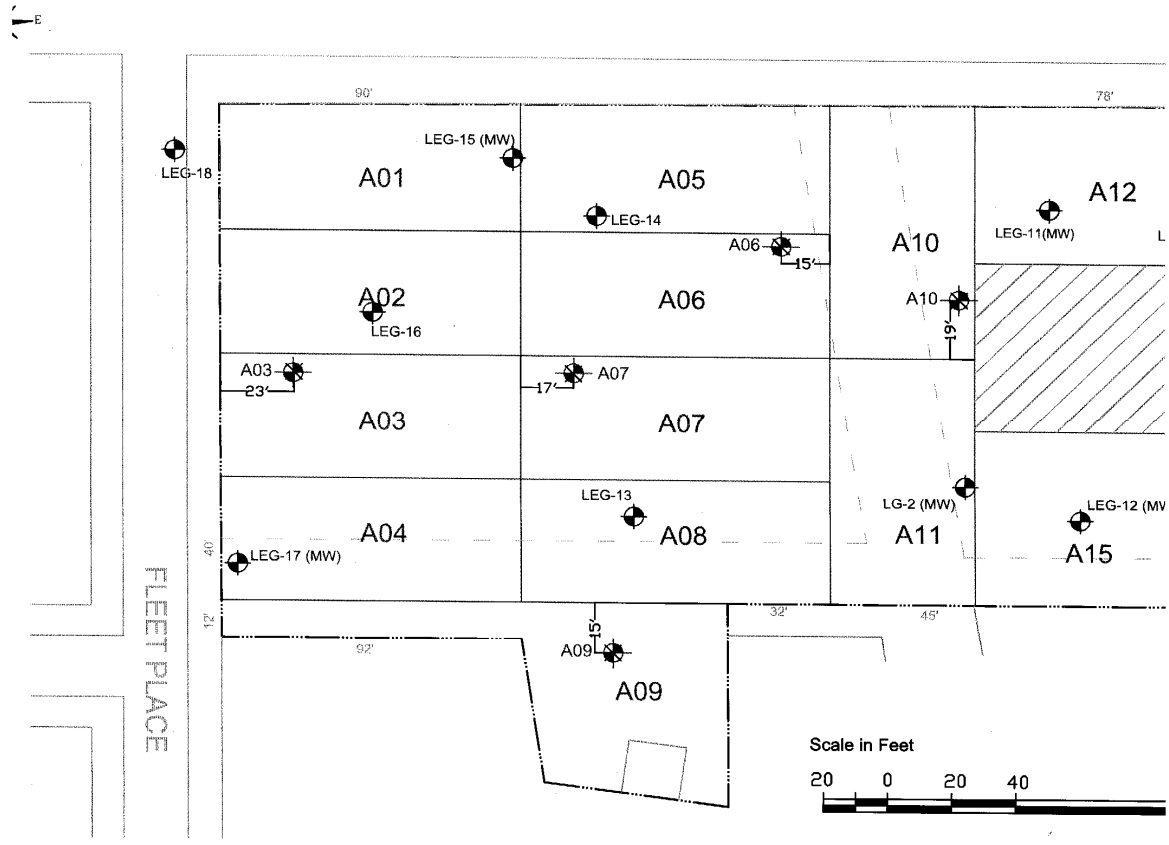
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling		Malanka Landfill						####### Clean Earth Carteret, NJ petroleum soils trucks (cy)	
	Solid		Solid		Solid		Liquid		Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-26.Daily.Report

Photo Log

Photo 1 – Pile installation in SW corner of excavation.	
Photo 2 – Looking SW from Myrtle Ave.	
Photo 3 – Looking SE from Myrtle Ave.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-27-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.
Waterproof Elevator pit.
Installation of lagging on South wall.

Working In Grid #

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

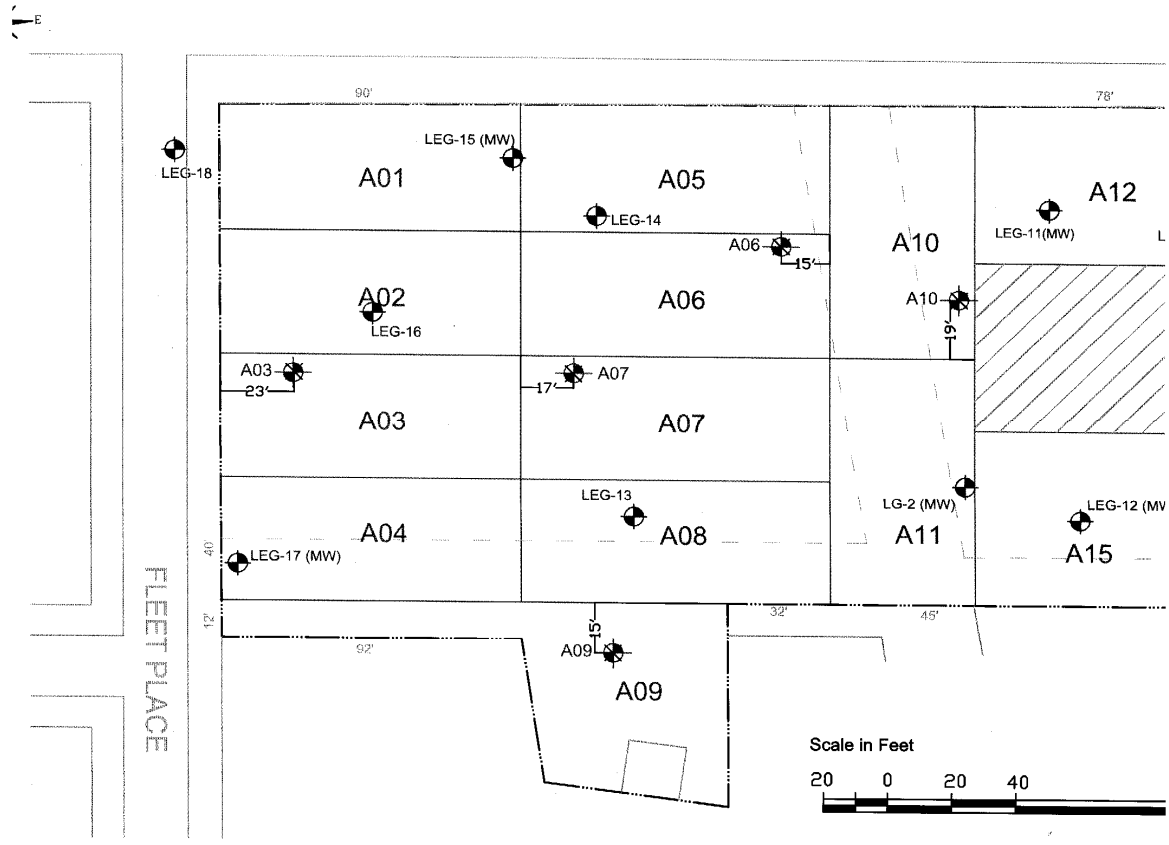
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-27.Daily.Report

Photo Log

Photo 1 – Looking West onto Fleet Place.	
Photo 2 – Pile installation in SW corner of excavation.	
Photo 3 – Preparation of soil for Vapor Barrier Installation.	

 File Name: 13CVCP094K 2013-09-27.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	9-30-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.
Waterproof Elevator pit.
Installation of lagging on South wall.

Working In Grid

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

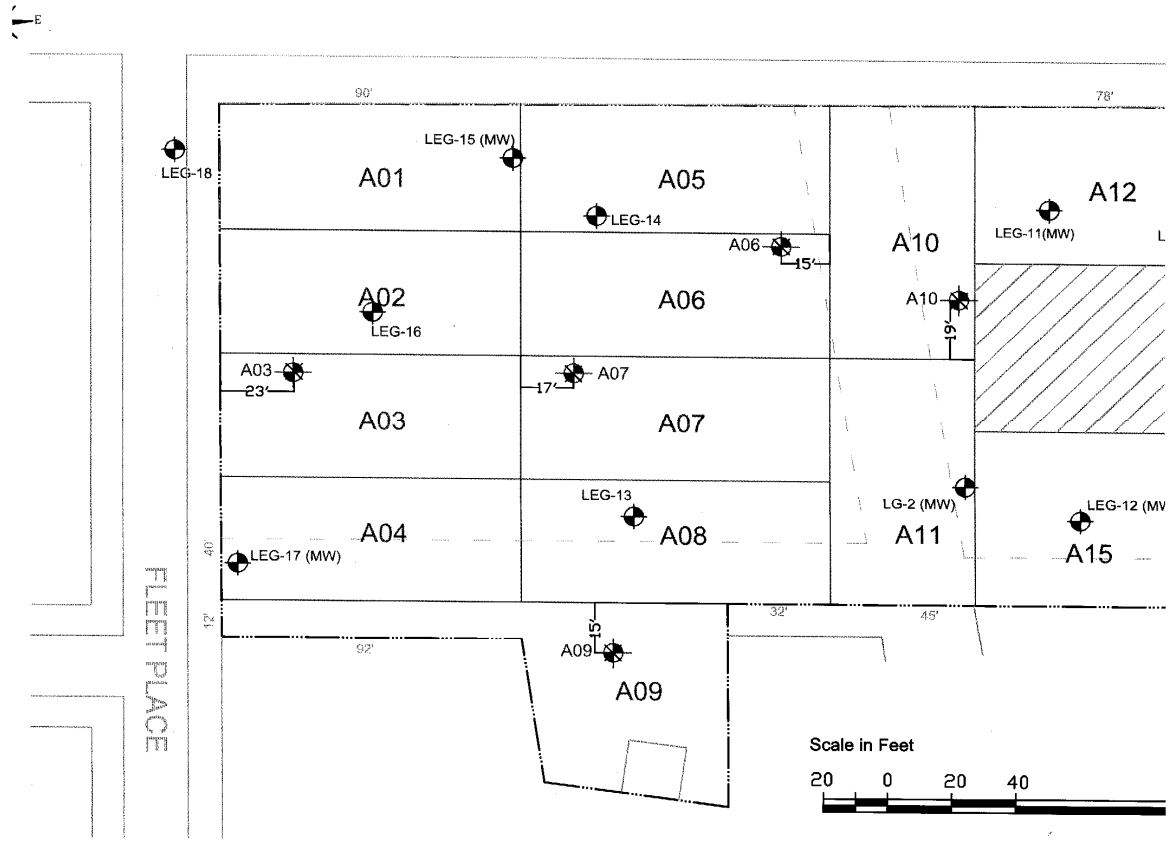
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

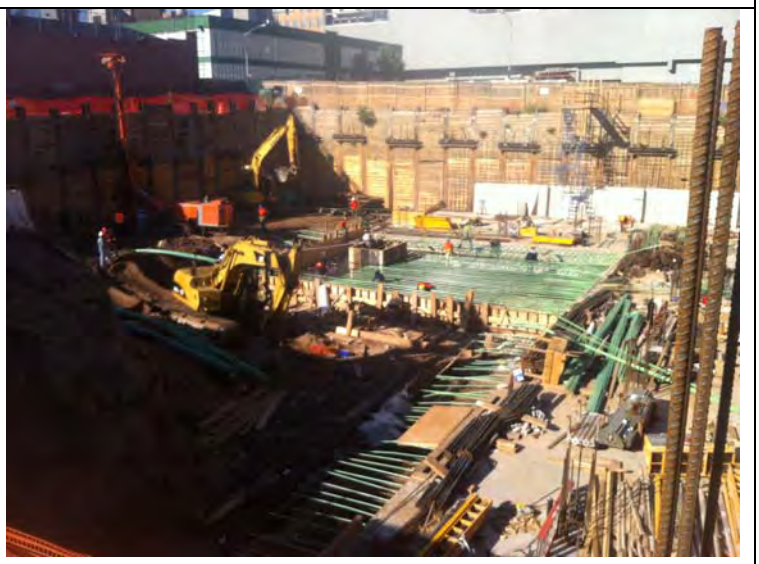
Example:										
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	400	6906					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-09-30.Daily.Report

Photo Log

Photo 1 – Pile installation in SW corner of excavation.	
Photo 2 – Looking SW onto Fleet Place.	
Photo 3 – Rebar Delivery	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-1-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.
Waterproof Elevator pit.
Installation of lagging on South wall.

Working In Grid #: A6 & A7

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

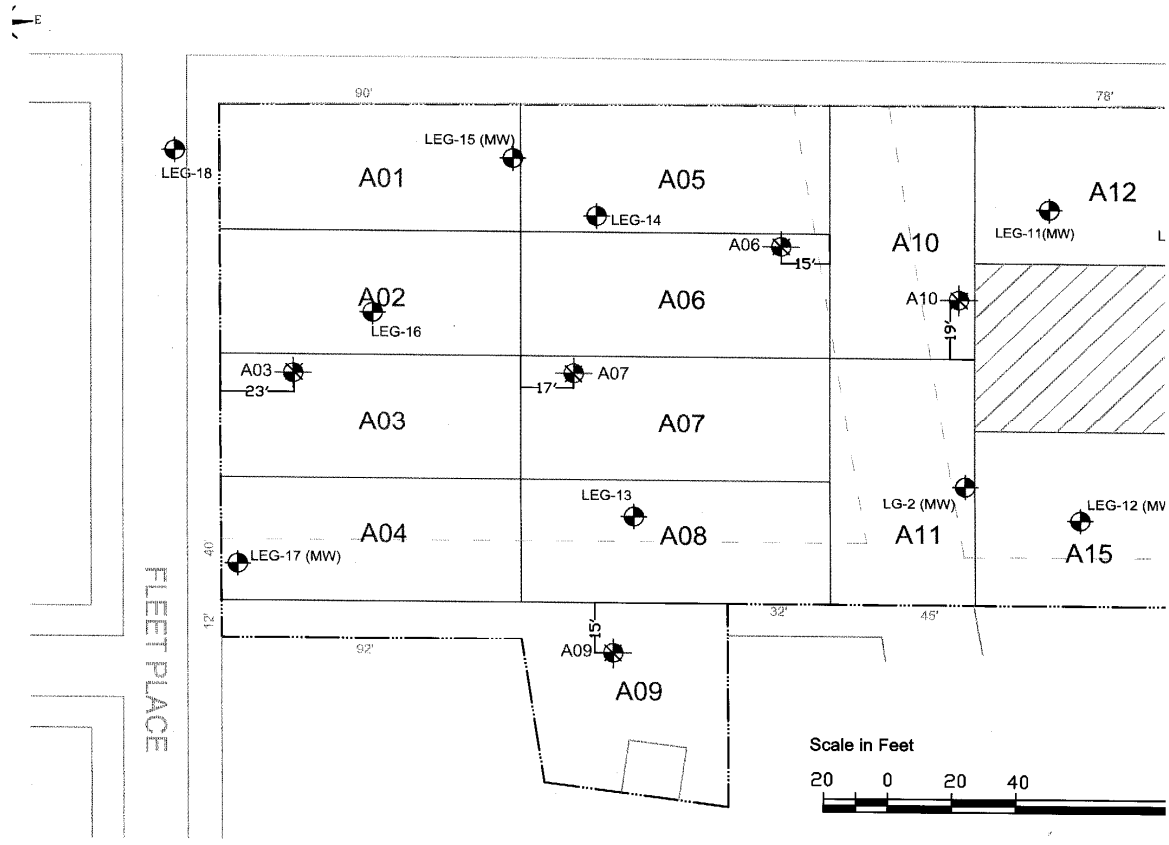
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

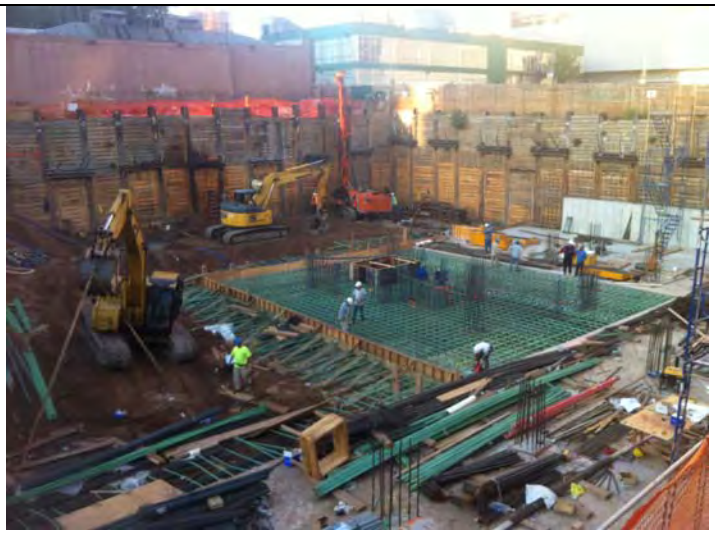
									Example:	
Facility # Name/ location type of waste	AIMS Recycling		Malanka Landfill						###### Clean Earth Carteret, NJ petroleum soils trucks (cy)	
	Solid		Solid		Solid		Liquid		Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			12	192					5	120
Totals (trucks, cu.yds.)	113	3,170	412	7098					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-10-01.Daily.Report

Photo Log

Photo 1 – Soil Removal in A6/A7	
Photo 2 – Looking SW onto Fleet Place.	
Photo 3 – Pouring of Mat Slab.	

 File Name: 13CVCP094K 2013-10-01.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-3-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of lagging on South wall.

Working In Grid #: A6 & A7

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

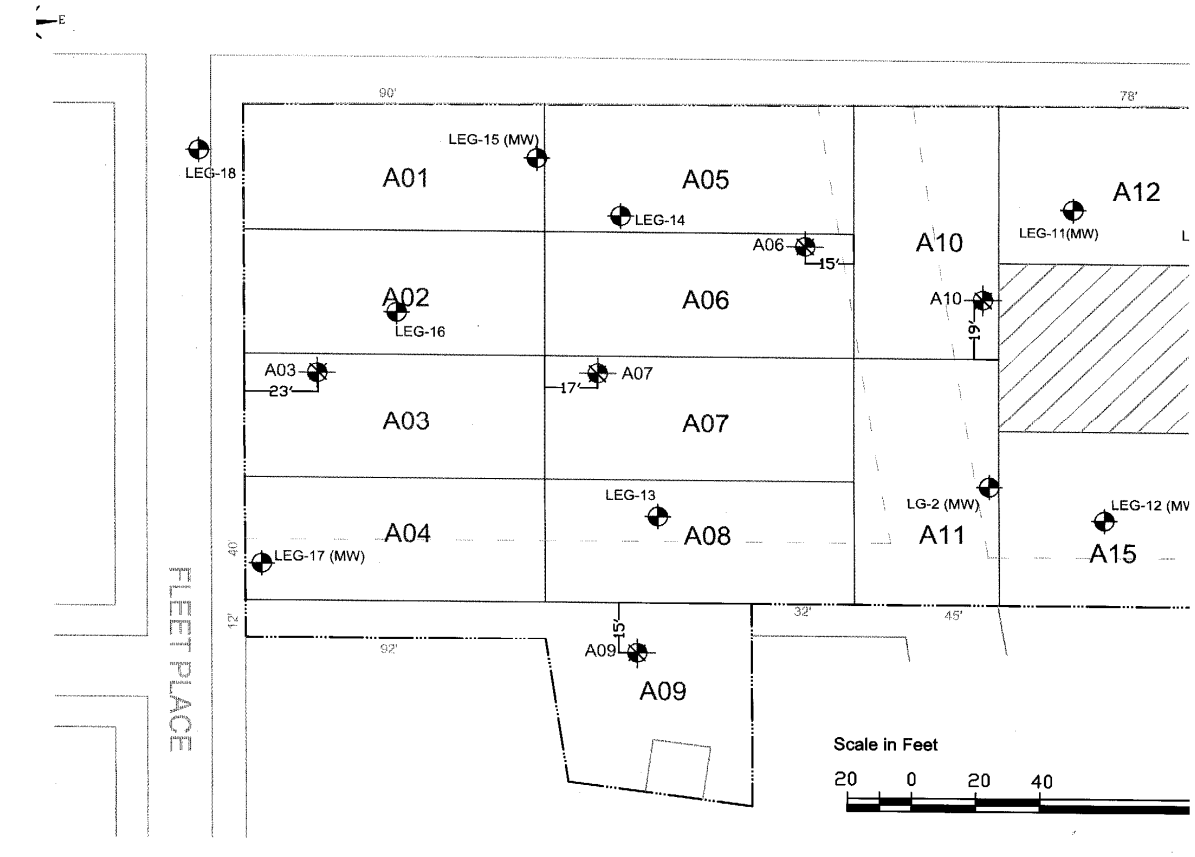
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-03.Daily.Report

Photo Log

Photo 1 – Looking West onto Fleet Place.	
Photo 2 – Looking East.	
Photo 3 – Looking SW onto Fleet Place.	

File Name: 13CVCP094K 2013-10-03.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-4-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of lagging on South wall.
288Cubic yards of clean fill transported to offsite stockpile located at 150 Myrtle Ave

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

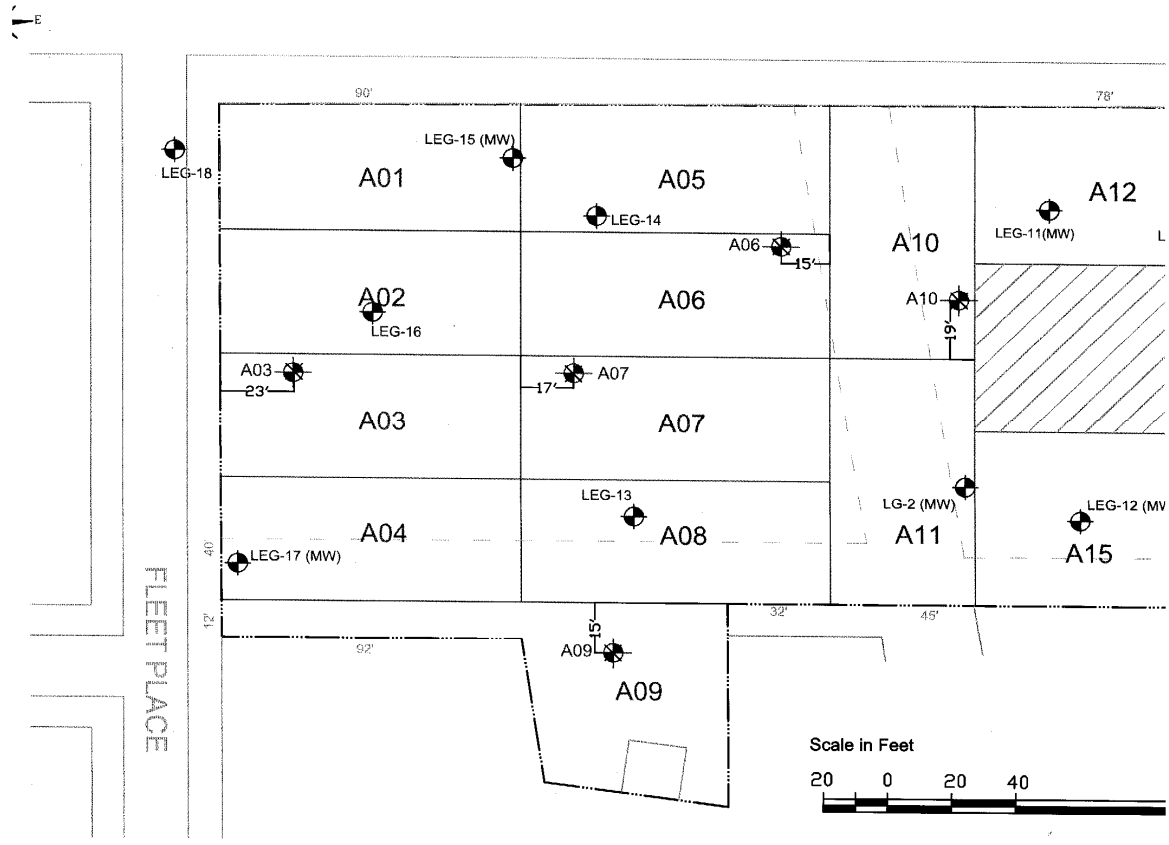
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-04.Daily.Report

									Example:	
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		So]=lid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-04.Daily.Report

Photo Log

Photo 1 – Looking West onto Fleet Place.	
Photo 2 – Soil Removal Operations.	
Photo 3 – Looking SW onto Fleet Place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-7-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
384 Cubic yards of clean fill transported to offsite stockpile located at 150 Myrtle Ave

Working In Grid #: B4 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

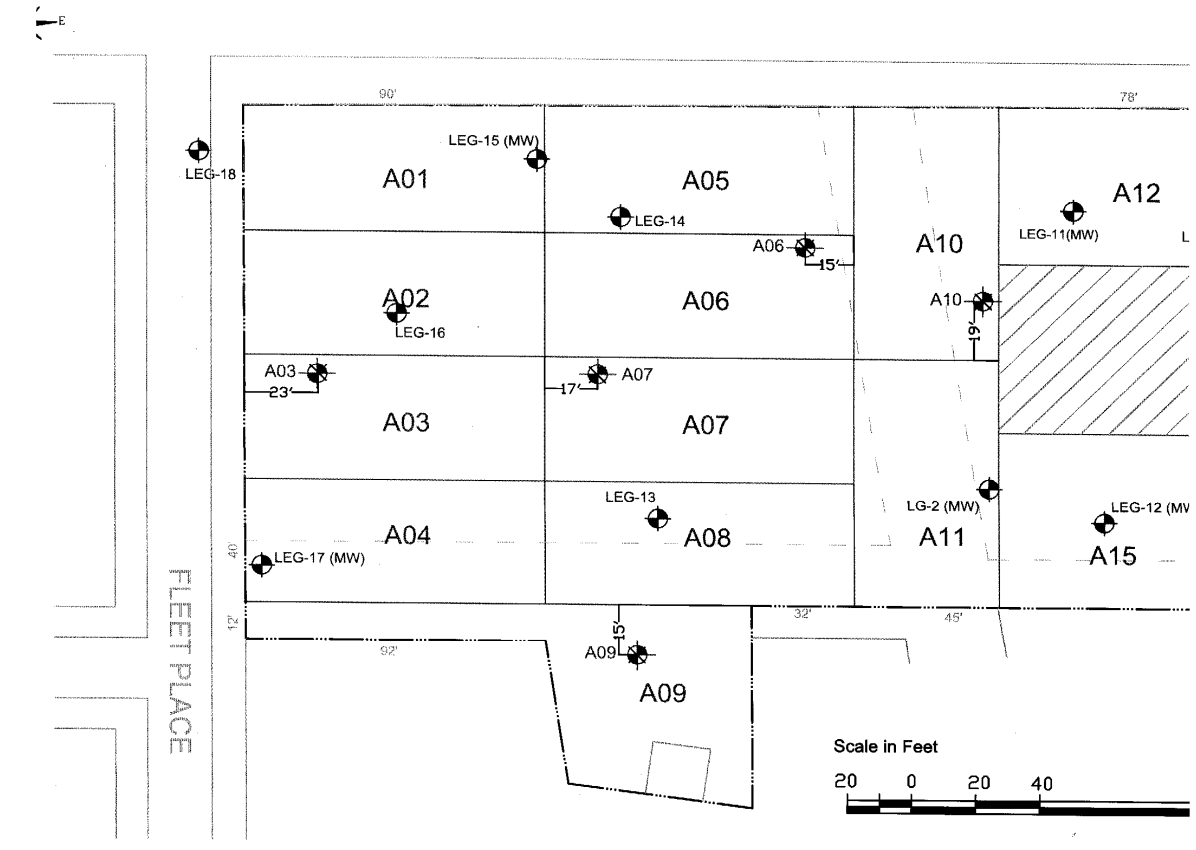
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-07.Daily.Report

Photo Log

Photo 1 – Looking NE onto Myrtle Ave.	
Photo 2 – Preparation of soil for Vapor Barrier installation.	

Photo 3 – Installation of Silt Fence at offsite stockpile.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-8-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
160 Cubic yards of clean fill transported to offsite stockpile located at 150 Myrtle Ave

Working In Grid #: B4 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

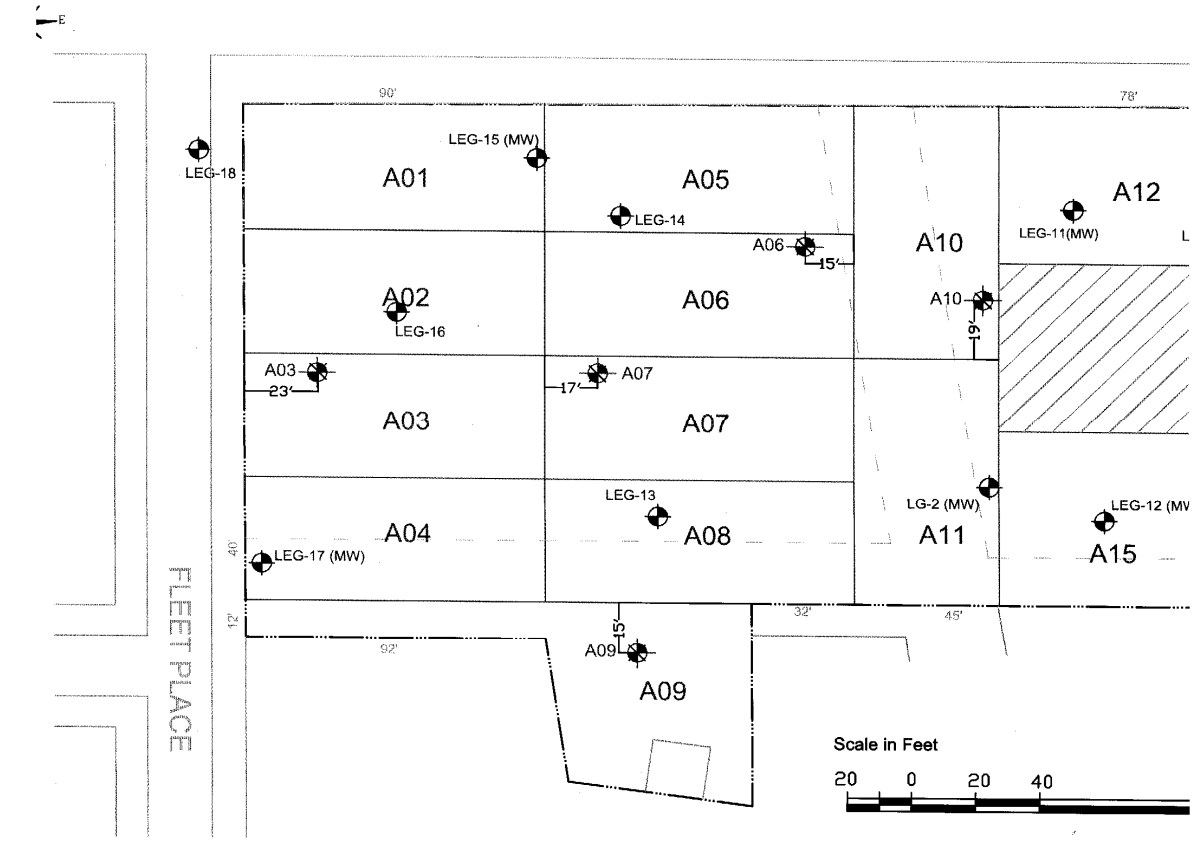
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-10-08.Daily.Report

Photo Log

Photo 1 – Looking SW onto Fleet Place.	
Photo 2 – Soil removal operations.	
Photo 3 – Installation of vapor barrier in B4.	

 File Name: 13CVCP094K 2013-10-08.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

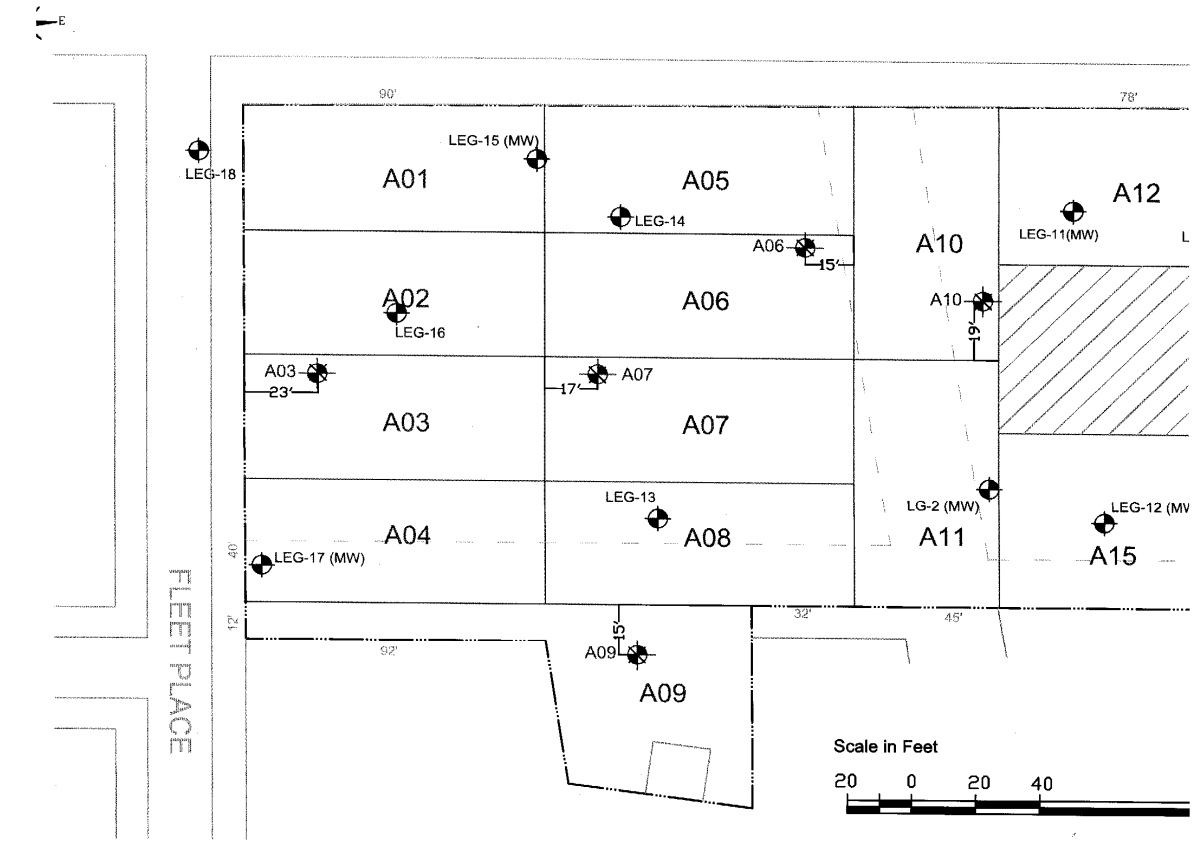
WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-9-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Continued installation of mat slab Installation of wall forms. 320 Cubic yards of clean fill transported to offsite stockpile located at 150 Myrtle Ave	
Working In Grid #: B4 & B8	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Continue to Excavate and transport soil. Installation of Vapor Barrier and Rebar for Mat Slab. Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600

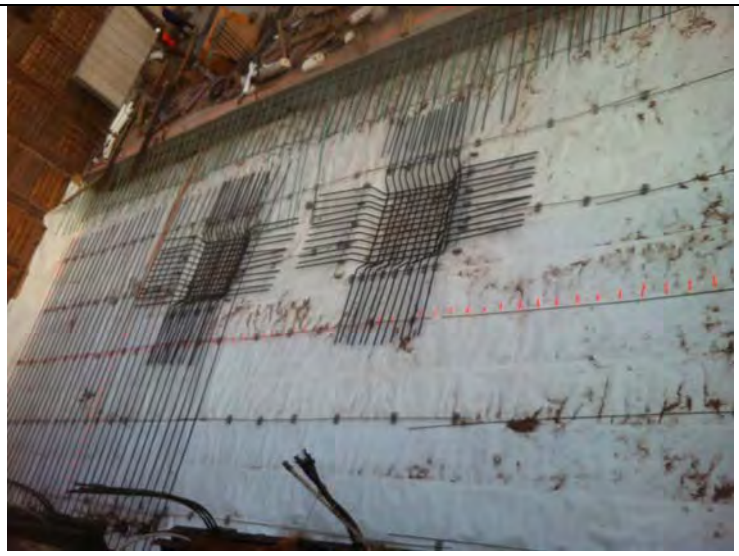


Site Grid Map

 File Name: _13CVCP094K 2013-10-09.Daily.Report

Photo Log

Photo 1 – Vapor Barrier inspection in progress.	
Photo 2 – Soil removal operations.	

Photo 3 – Installation of vapor barrier in B4.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-10-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

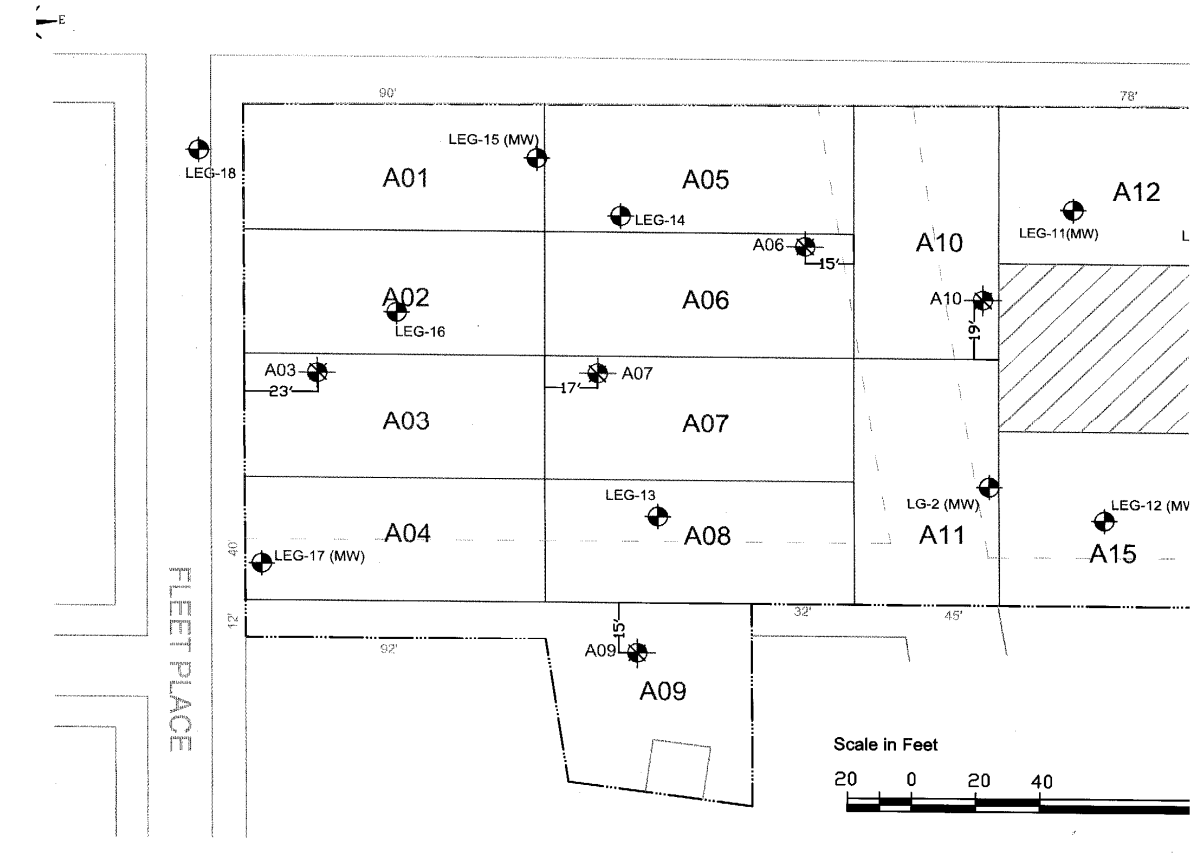
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-10-10.Daily.Report

Photo Log

Photo 1 – Looking West onto Fleet Place.	
Photo 2 – Soil removal operations.	
Photo 3 – Consolidation of offsite stockpile	

 File Name: 13CVCP094K 2013-10-10.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-11-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

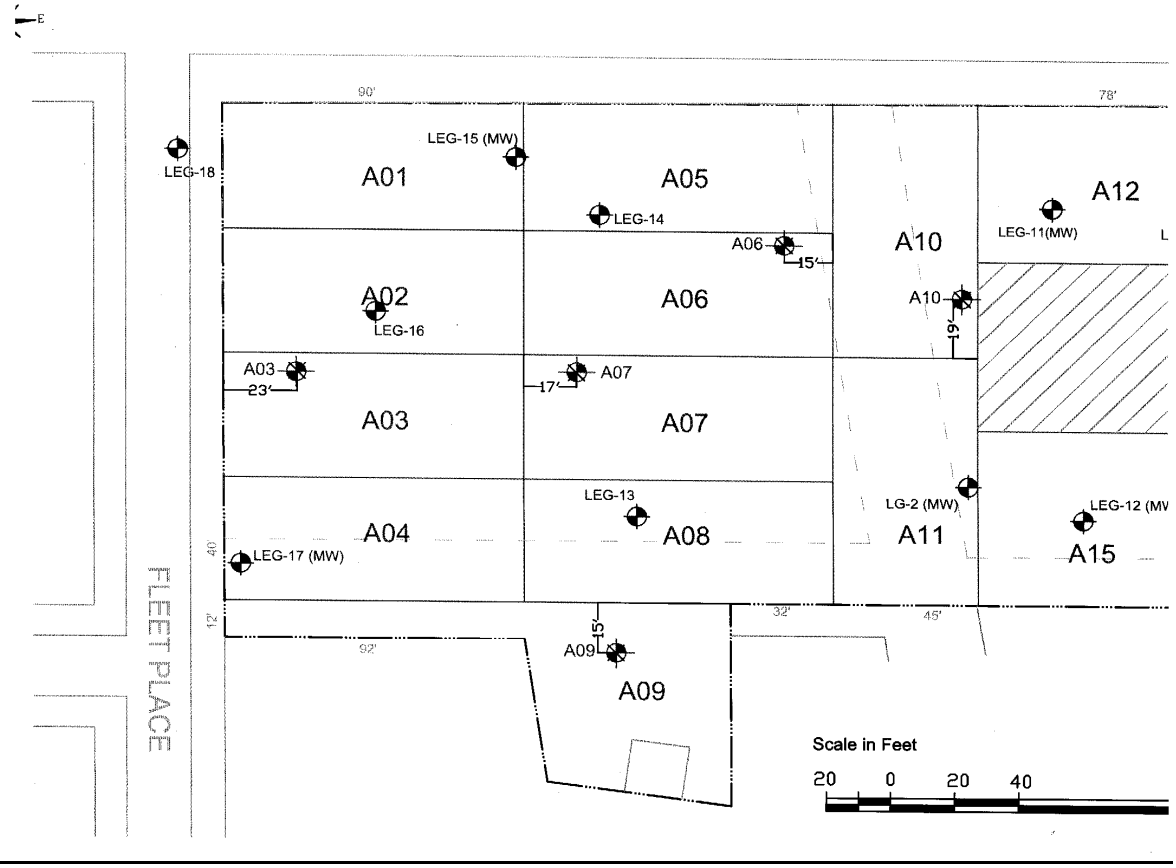
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

Photo Log

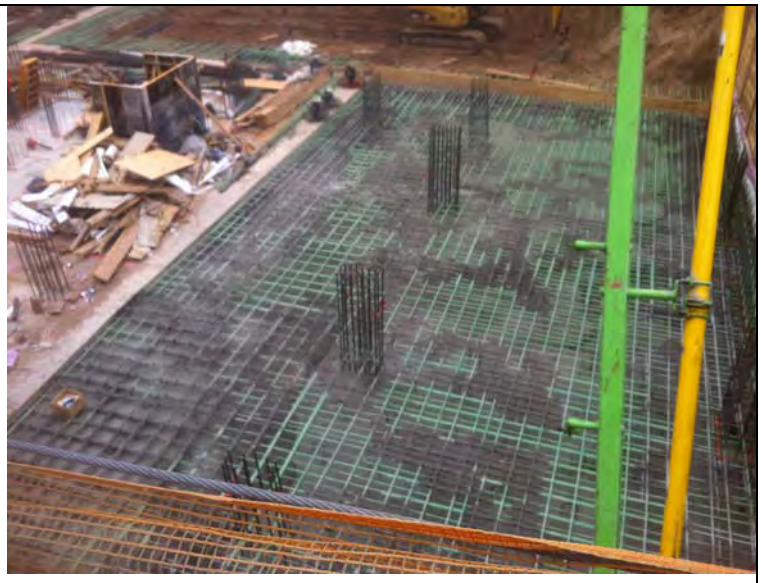
Photo 1 – Mat slab pour in B8.	
Photo 2 – Looking NE onto Myrtle Ave.	

Photo 3 – Forming of shear wall in B2.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-15-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms. Installation of Elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

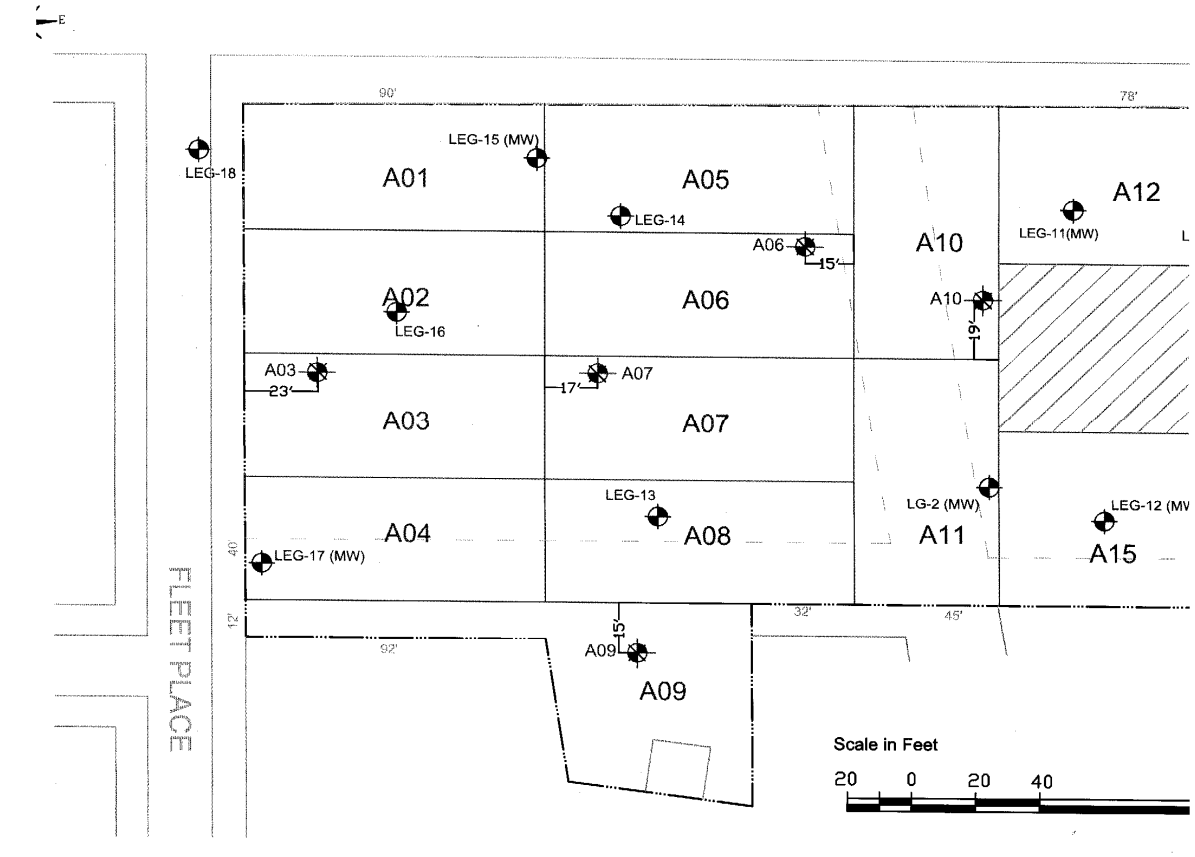
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name:13CVCP094K 2013-10-15.Daily.Report

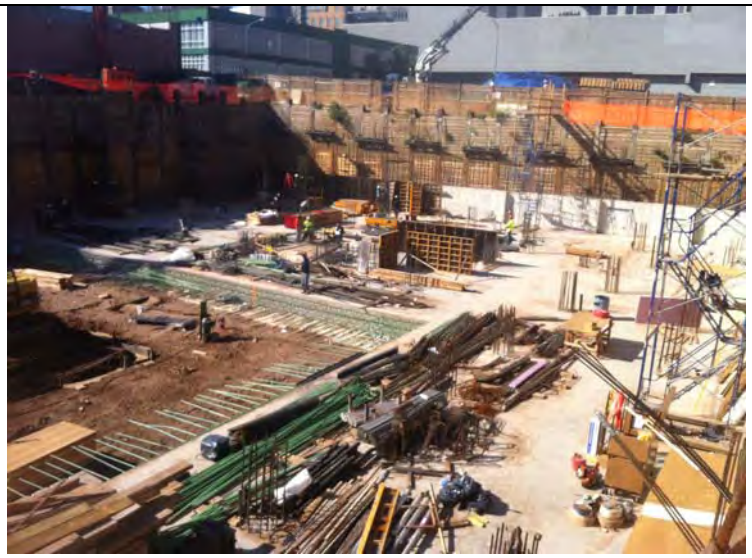
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

File Name:13CVCP094K 2013-10-15.Daily.Report

Photo Log

Photo 1 – Driving sheeting for elevator pit install.	
Photo 2 – Looking SW onto Fleet Place.	
Photo 3 – Looking West onto Fleet Place.	

File Name:13CVCP094K 2013-10-15.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-16-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of Elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

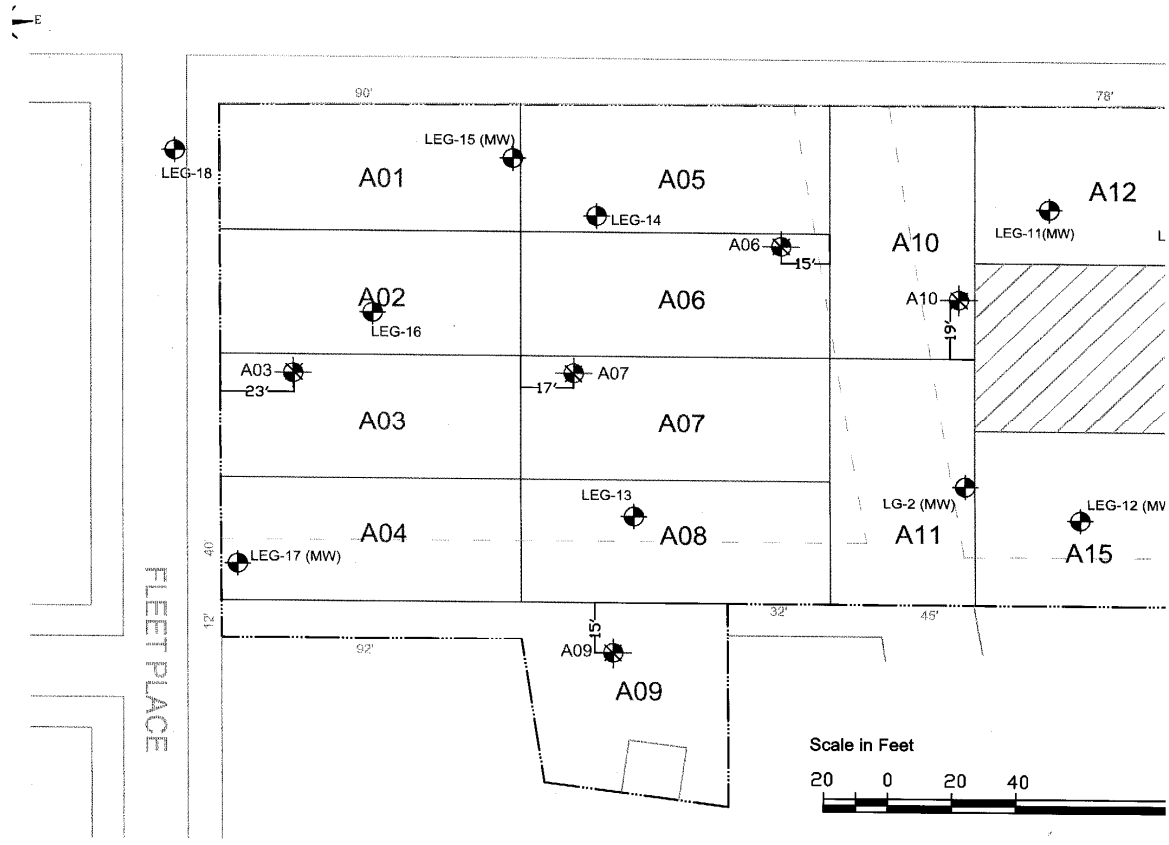
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-16.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-16.Daily.Report

Photo Log

Photo 1 – Installation of Piles in SW corner of site.	
Photo 2 – Looking SW onto Fleet Place.	
Photo 3 – Looking south.	

File Name: 13CVCP094K 2013-10-16.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-17-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms. Installation of Elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

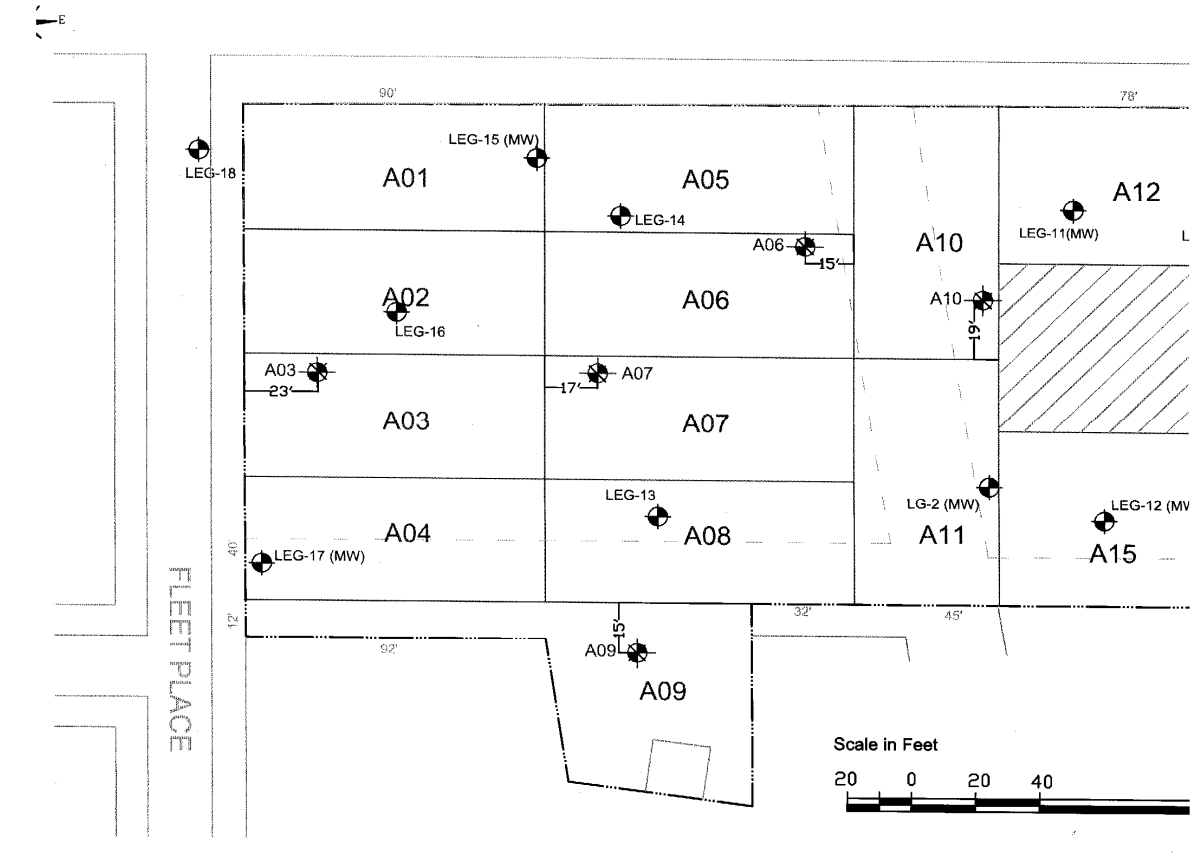
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-17.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-17.Daily.Report

Photo Log

Photo 1 – Preparation of soil in B6 for vapor barrier installation.	
Photo 2 – Looking west onto Fleet Place.	
Photo 3 – Looking NW onto Myrtle Ave.	

File Name: 13CVCP094K 2013-10-17.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-18-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms. Installation of Elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

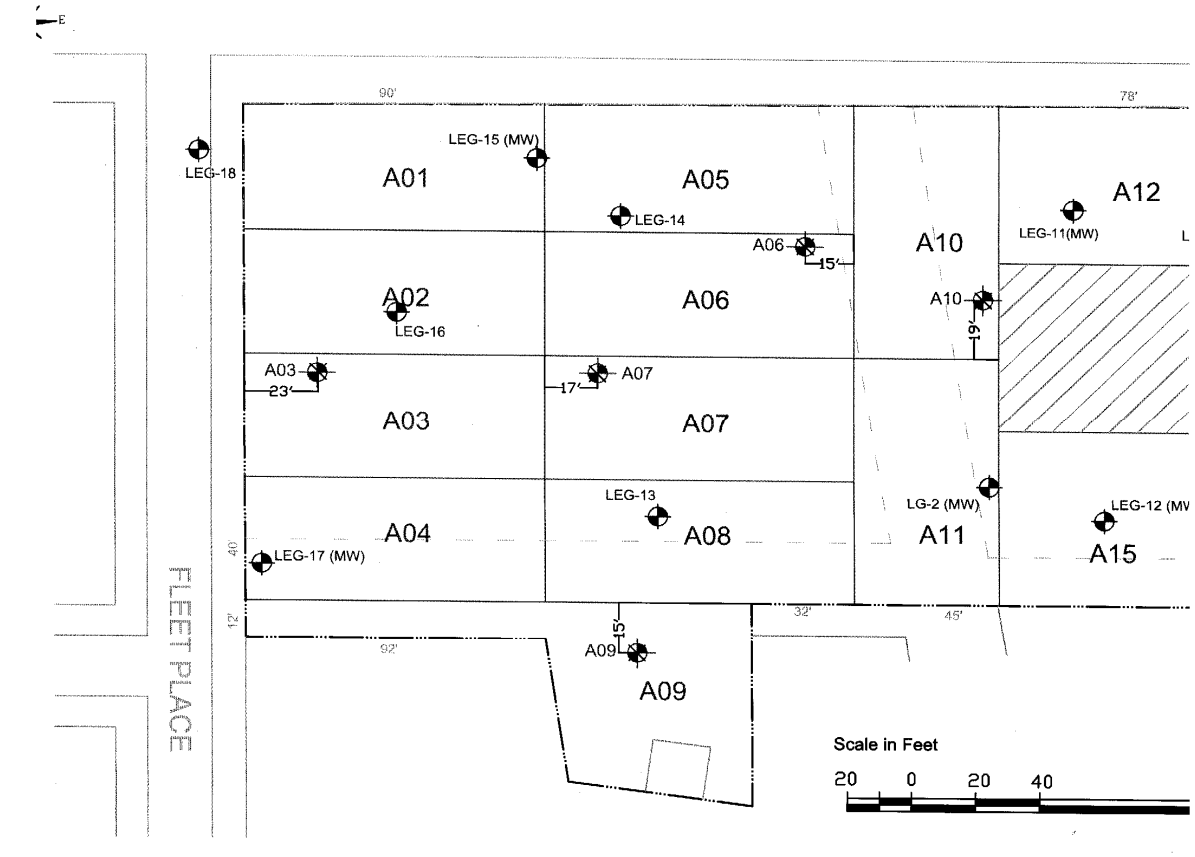
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

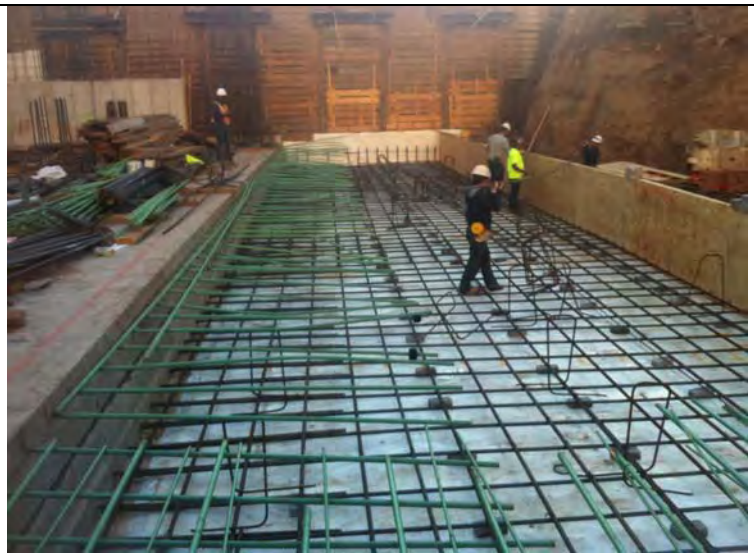
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	431	7402					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-15.Daily.Report

Photo Log

Photo 1 – Installation of Rebar in mat slab.	
Photo 2 – Looking west onto Fleet Place.	
Photo 3 – Installation of piles in SW corner of site.	

File Name: 13CVCP094K 2013-10-15.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-21-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms. Installation of Elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

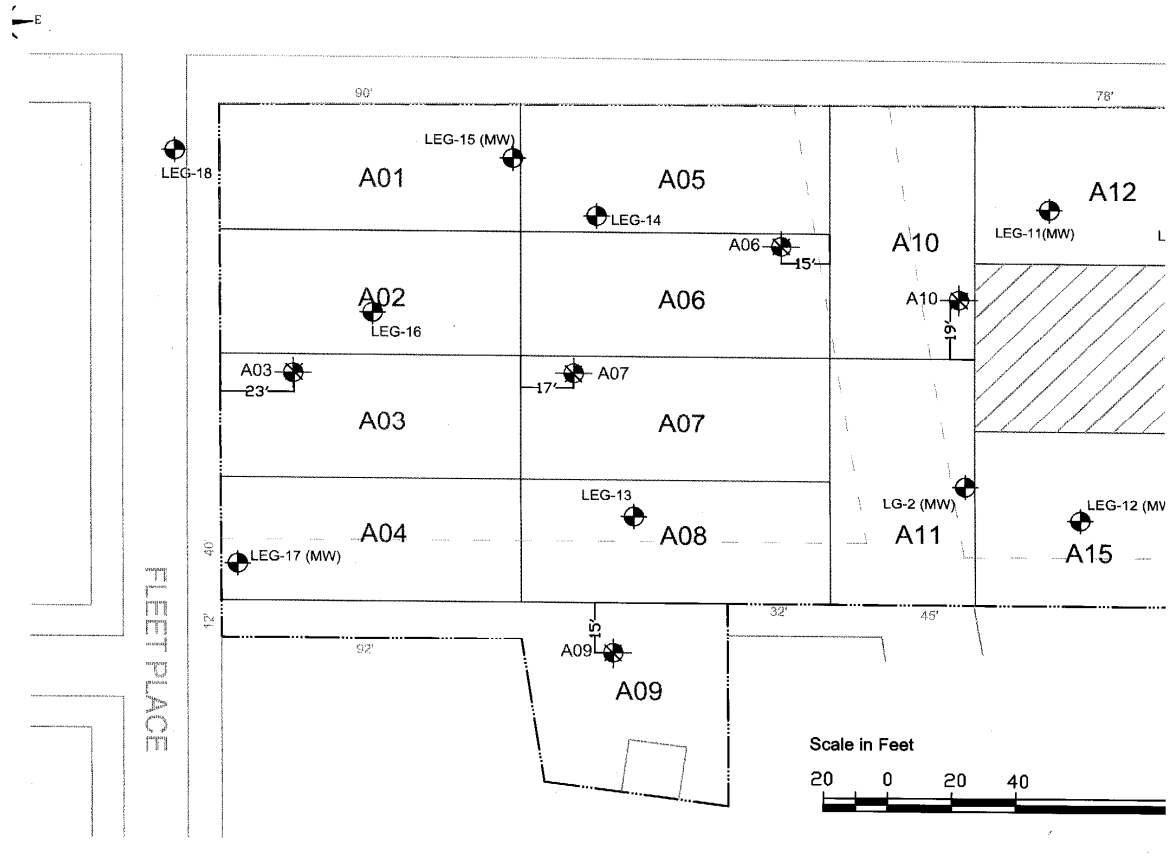
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-21.Daily.Report

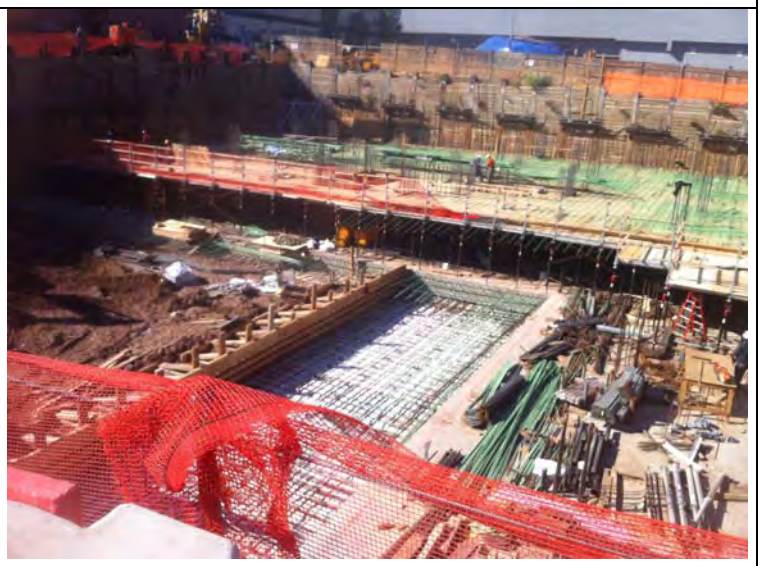
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			32	512					5	120
Totals (trucks, cu.yds.)	113	3,170	463	7914					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-21.Daily.Report

Photo Log

Photo 1 – Stockpiling of soil for removal.	
Photo 2 – Looking west onto Fleet Place.	
Photo 3 – Installation of piles in SW corner of site.	

File Name: 13CVCP094K 2013-10-21.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-22-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms. Installation of Elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

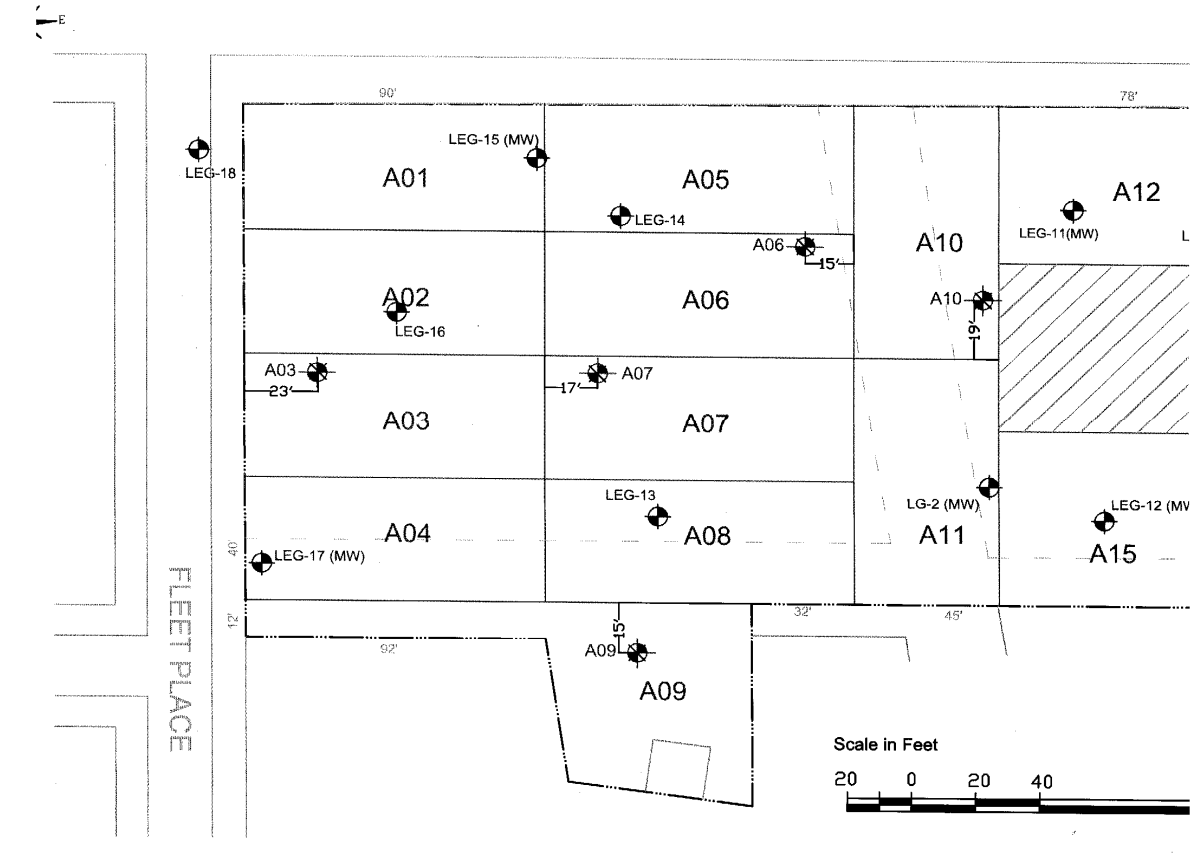
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-22.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			31	496					5	120
Totals (trucks, cu.yds.)	113	3,170	494	8410					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-22.Daily.Report

Photo Log

Photo 1 – Installation of lagging in B8.	
Photo 2 – Looking NW onto Fleet Place.	
Photo 3 – Soil removal operations in B8.	

File Name: 13CVCP094K 2013-10-22.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-23-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

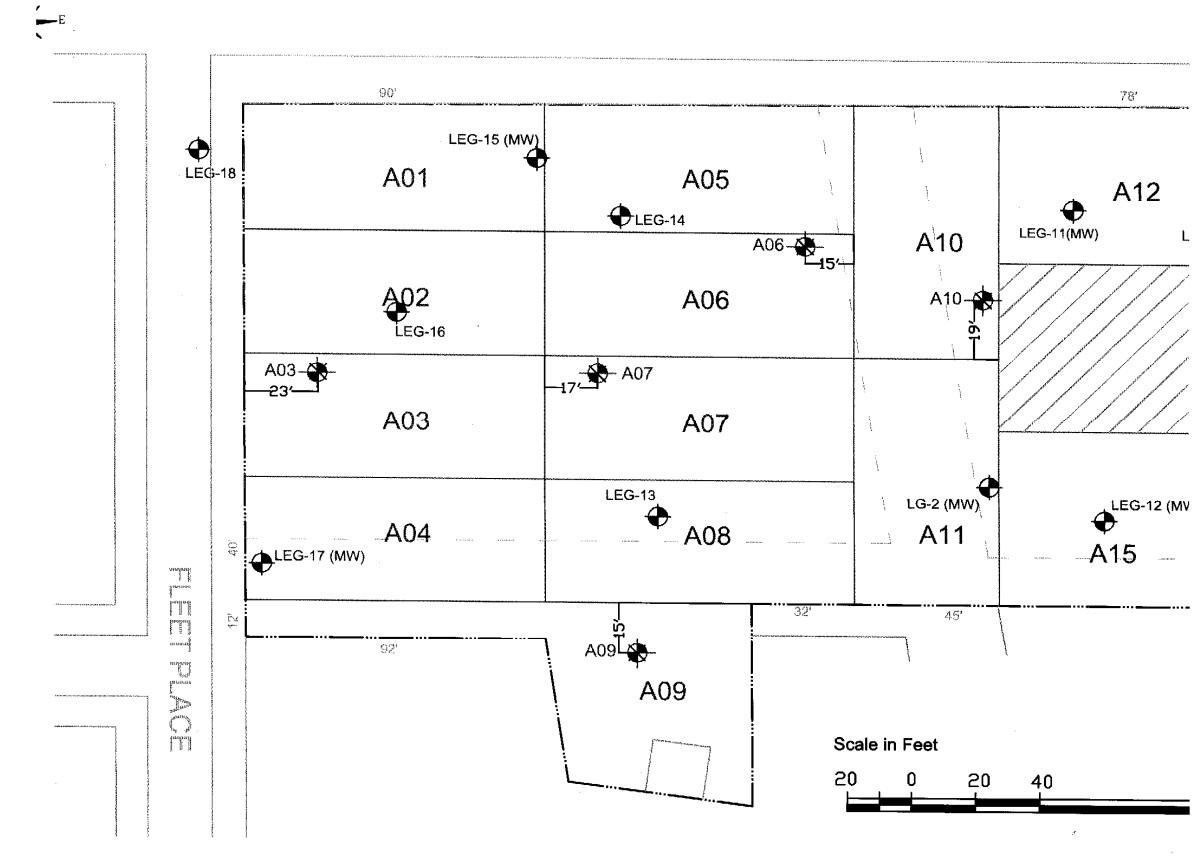
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-23.Daily.Report

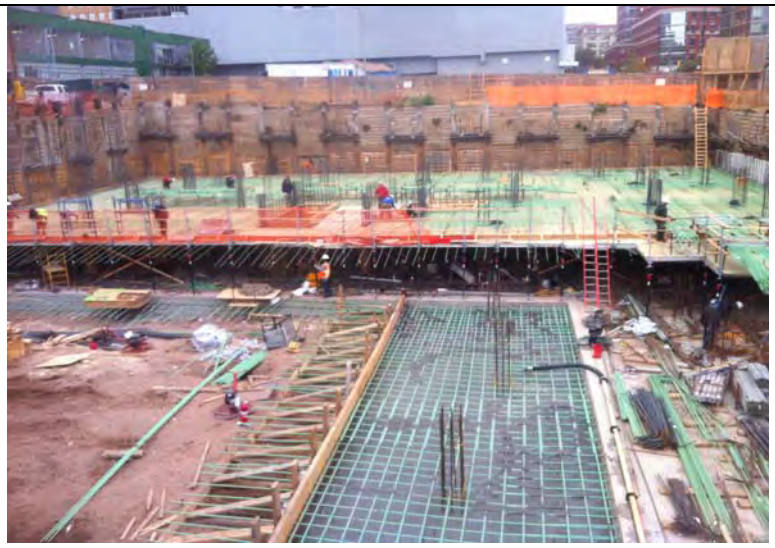
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	494	8410					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-23.Daily.Report

Photo Log

Photo 1 – Pouring of foundation in B7.	
Photo 2 – Installation of lagging in B8.	
Photo 3 – Looking West onto Fleet Place.	

File Name: 13CVCP094K 2013-10-23.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-24-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Soil removal operations.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

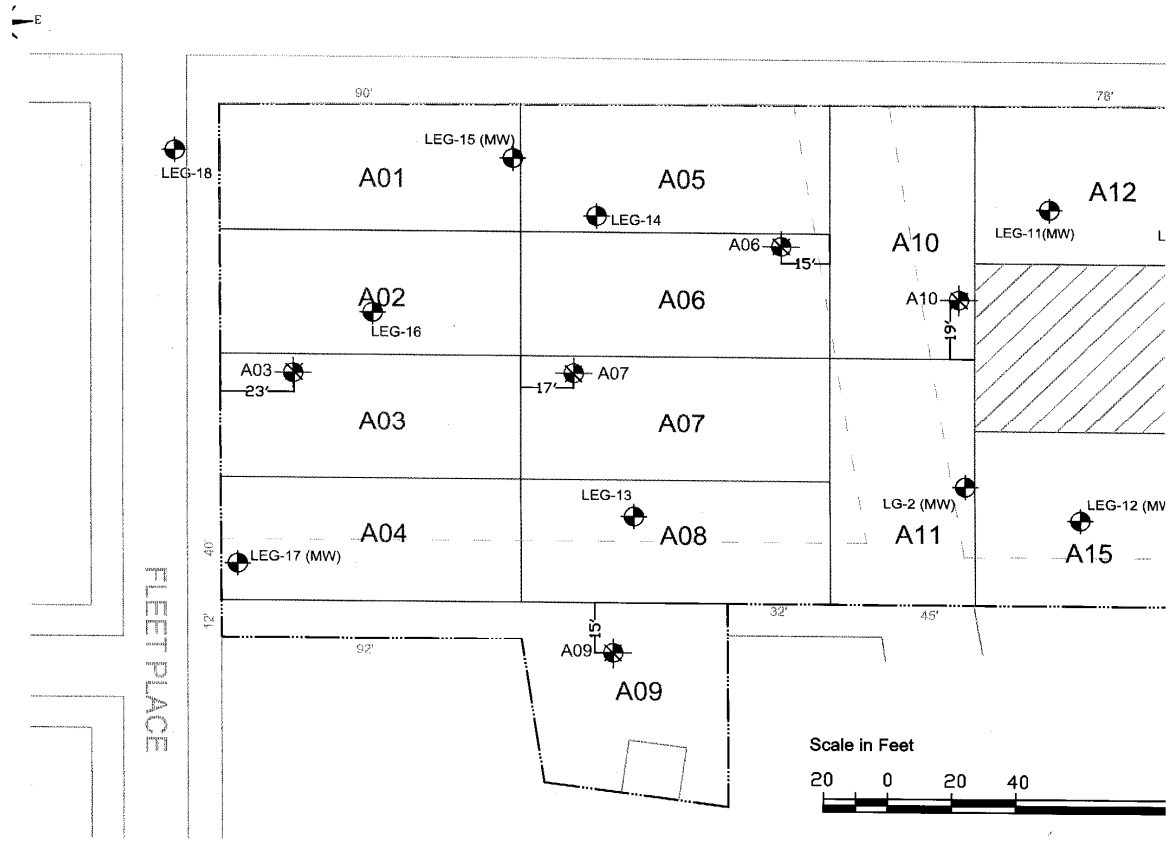
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			26	416					5	120
Totals (trucks, cu.yds.)	113	3,170	520	8826					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-24.Daily.Report

Photo Log

Photo 1 – Pouring of cellar deck.	
Photo 2 – Installation of lagging in B8.	
Photo 3 – Drilling operations in SW corner of site.	

File Name: 13CVCP094K 2013-10-24.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-28-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

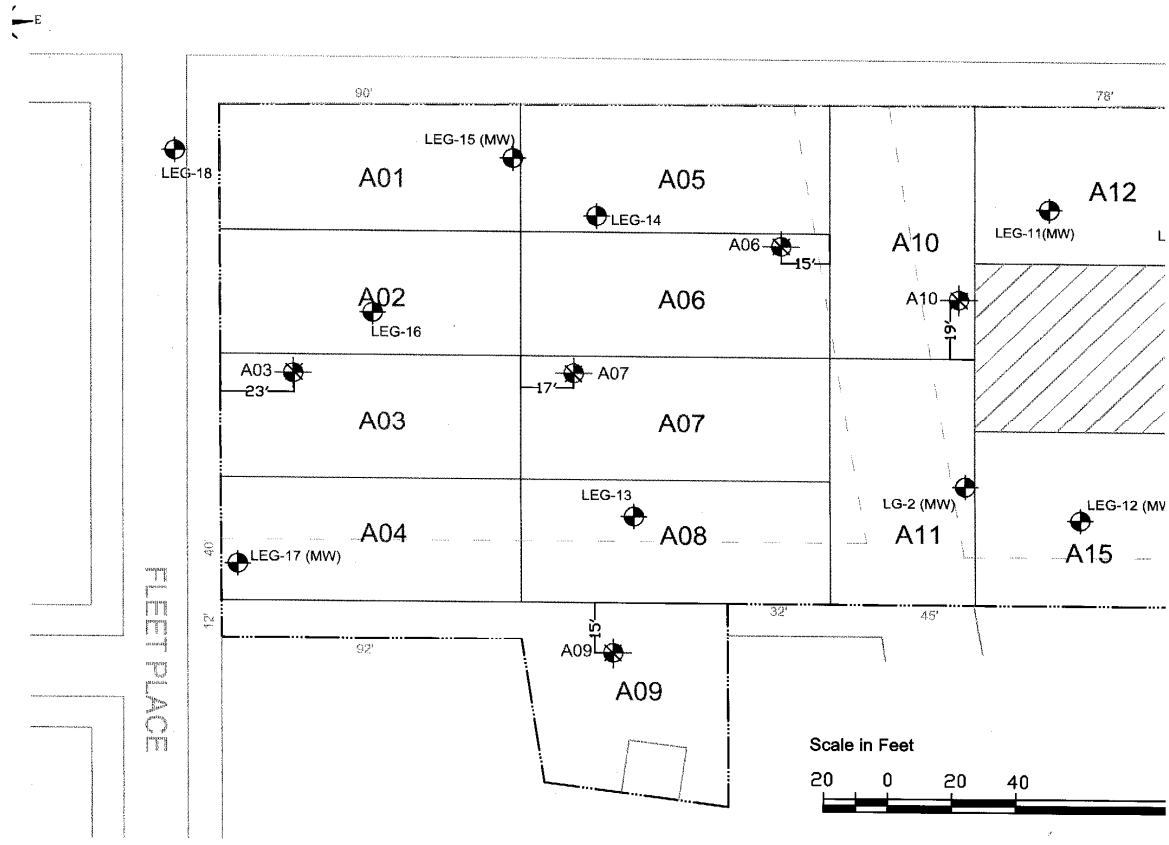
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-28.Daily.Report

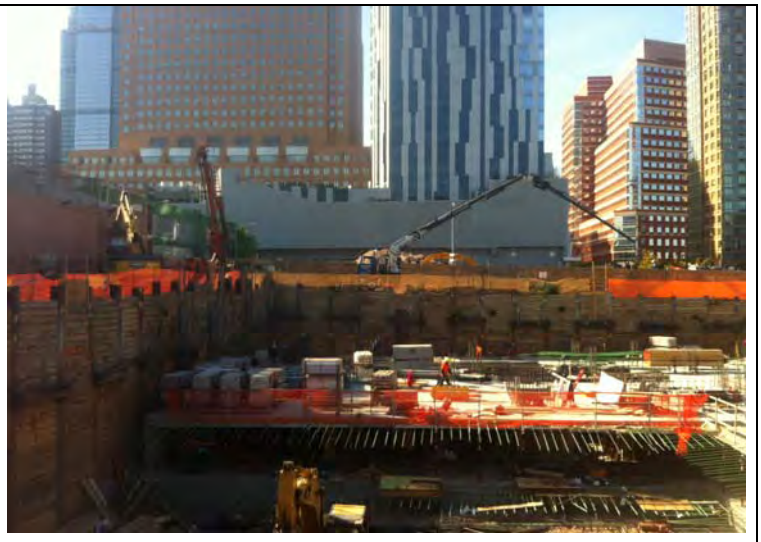
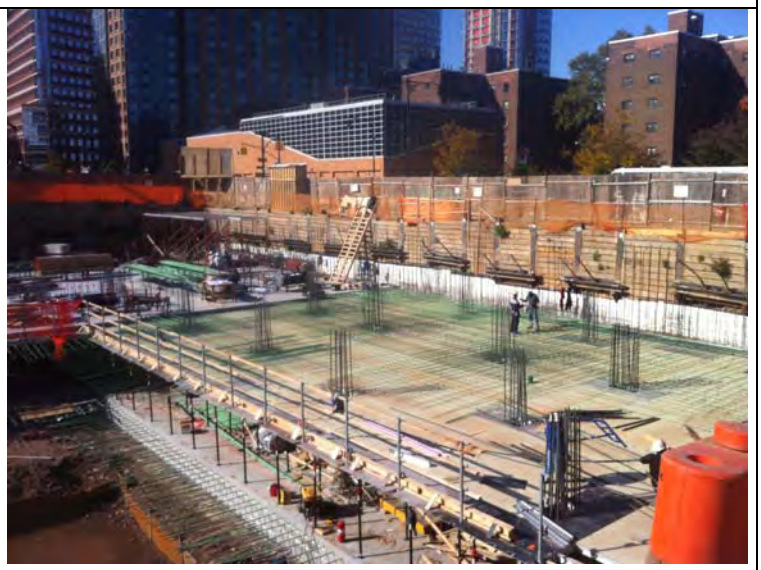
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	520	8938					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-28.Daily.Report

Photo Log

Photo 1 – Looking West onto Fleet Place,	
Photo 2 – Looking NW onto Myrtle Ave.	

File Name: 13CVCP094K 2013-10-28.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-29-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

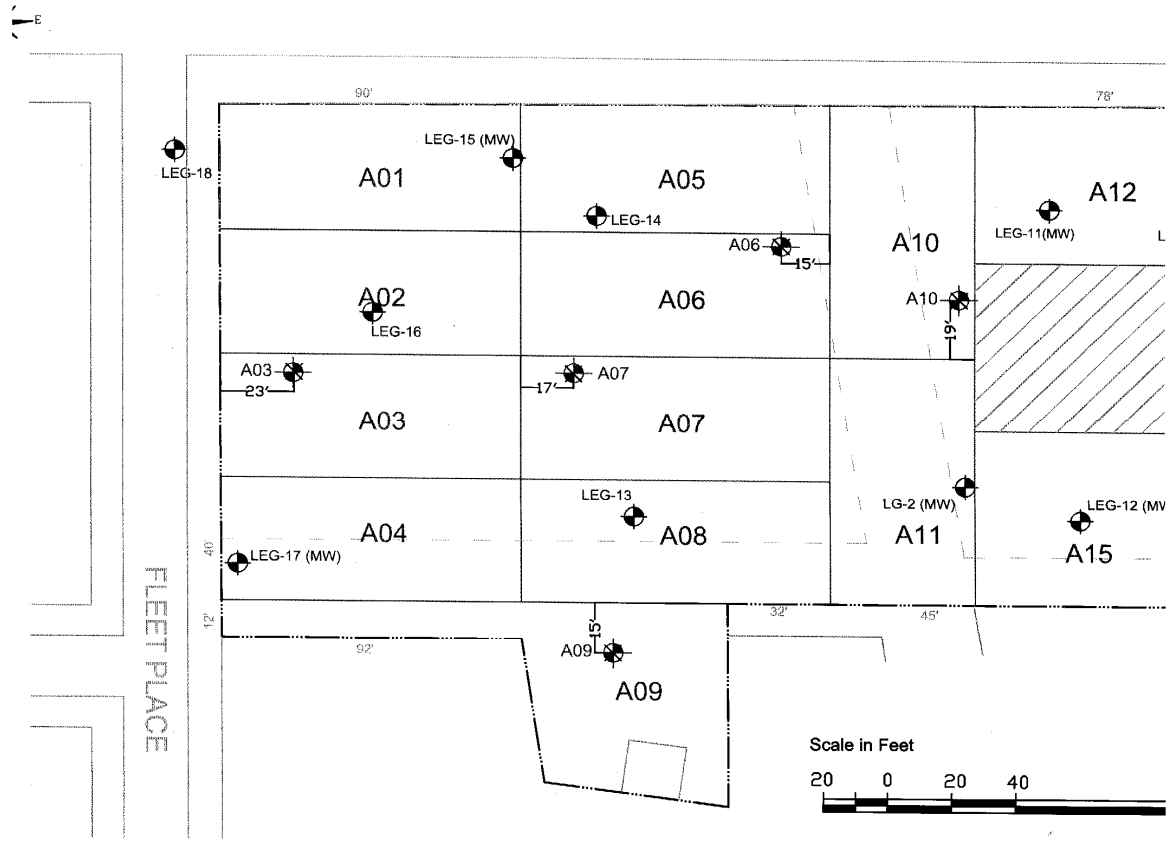
None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

File Name: 13CVCP094K 2013-10-29.Daily.Report

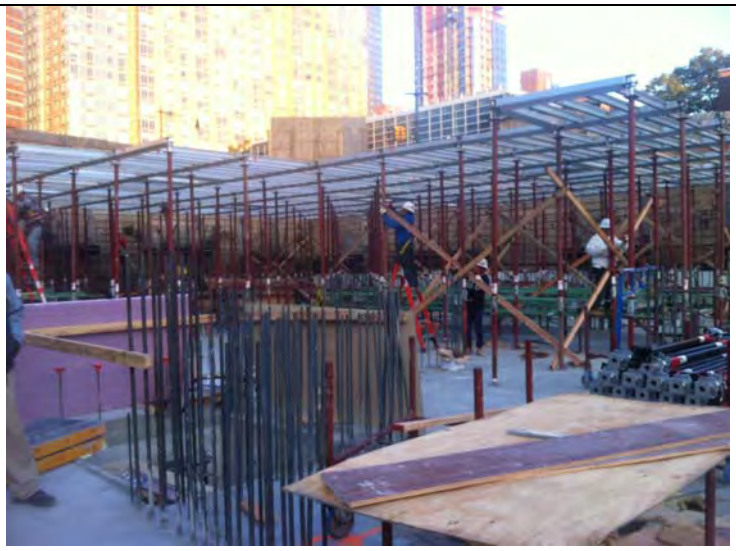
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	520	8938					25	600



Site Grid Map

File Name: 13CVCP094K 2013-10-29.Daily.Report

Photo Log

Photo 1 – Looking West onto Fleet Place.	
Photo 2 – Installation of deck forms.	
Photo 3 – Pouring of rat slab for elevator pit.	

File Name: 13CVCP094K 2013-10-29.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-30-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

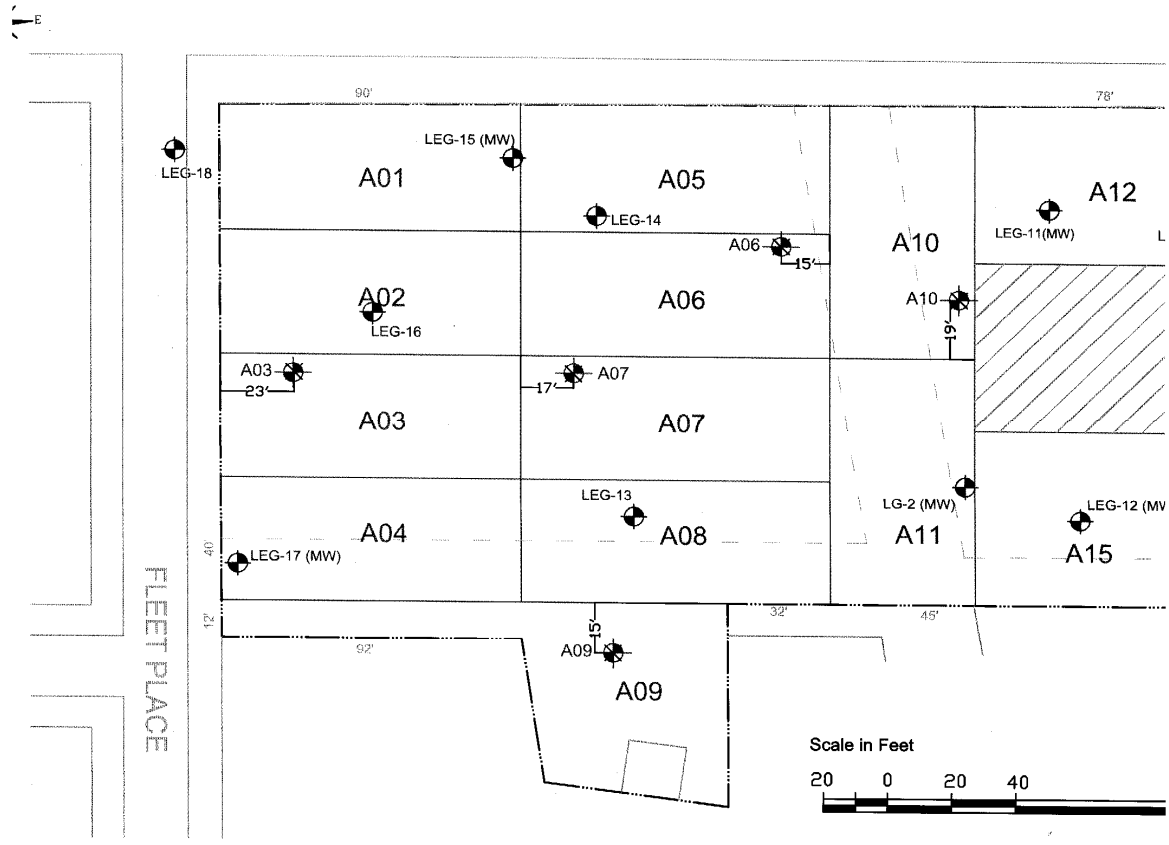
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

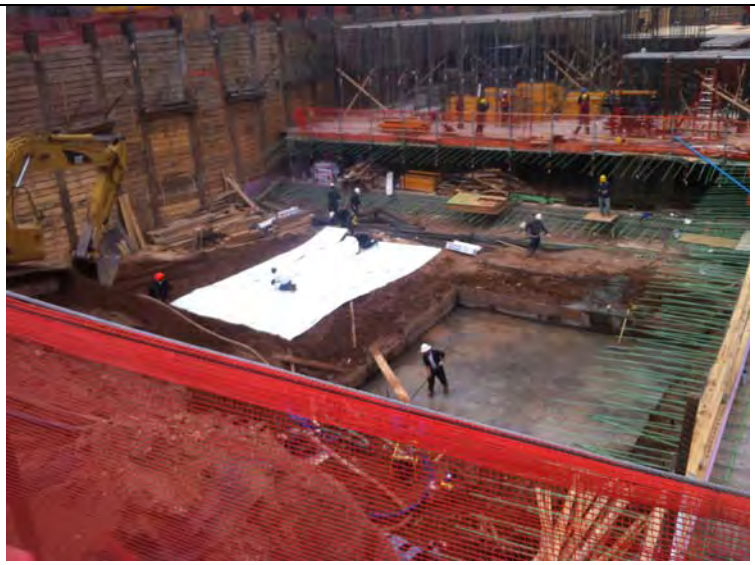
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	520	8938					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-10-30.Daily.Report

Photo Log

Photo 1 – Pouring sub-cellar deck in B5.	
Photo 2 – Installation of vapor barrier in elevator pit.	
Photo 3 – Looking south from myrtle ave.	

 File Name: 13CVCP094K 2013-10-30.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	10-31-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

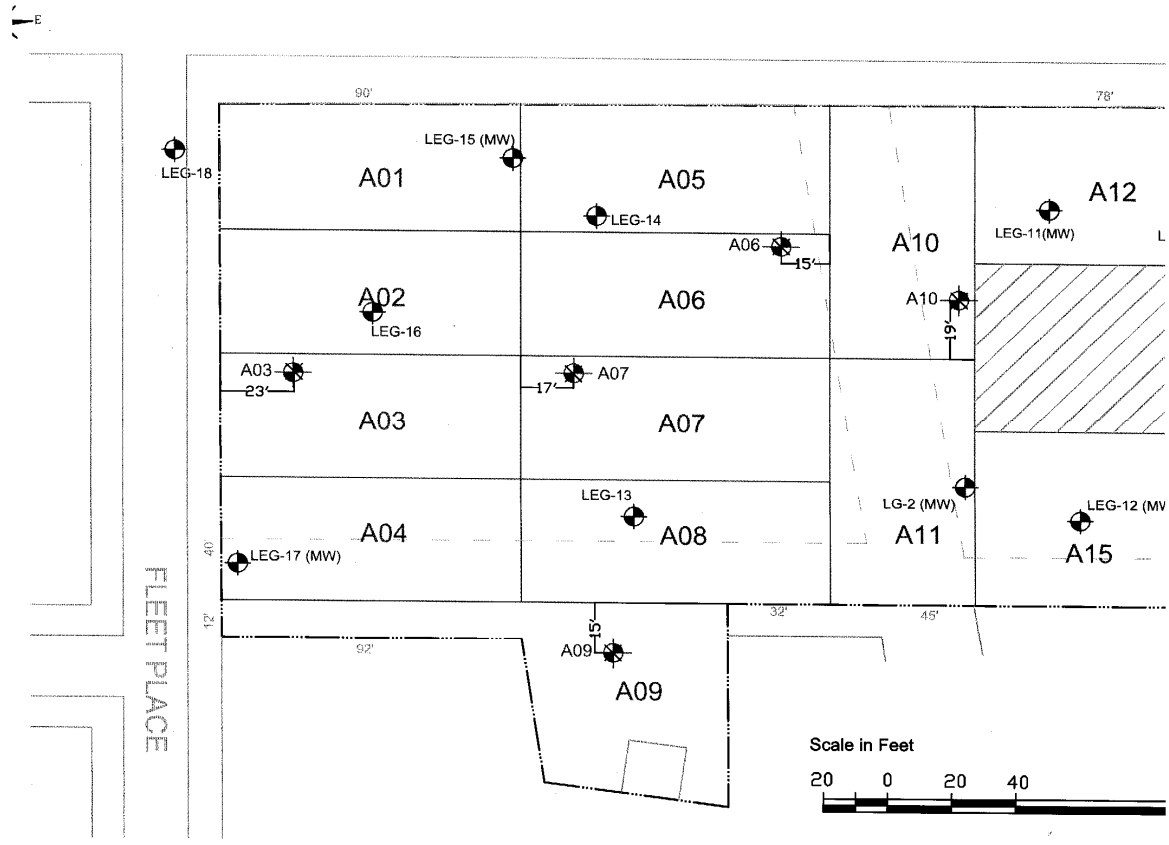
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			15	240					5	120
Totals (trucks, cu.yds.)	113	3,170	535	9178					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-10-30.Daily.Report

Photo Log

Photo 1 – Looking west onto fleet place.	
Photo 2 – Looking south on remaining soil pile.	
Photo 3 – Installation of elevator pit wall forms.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-1-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

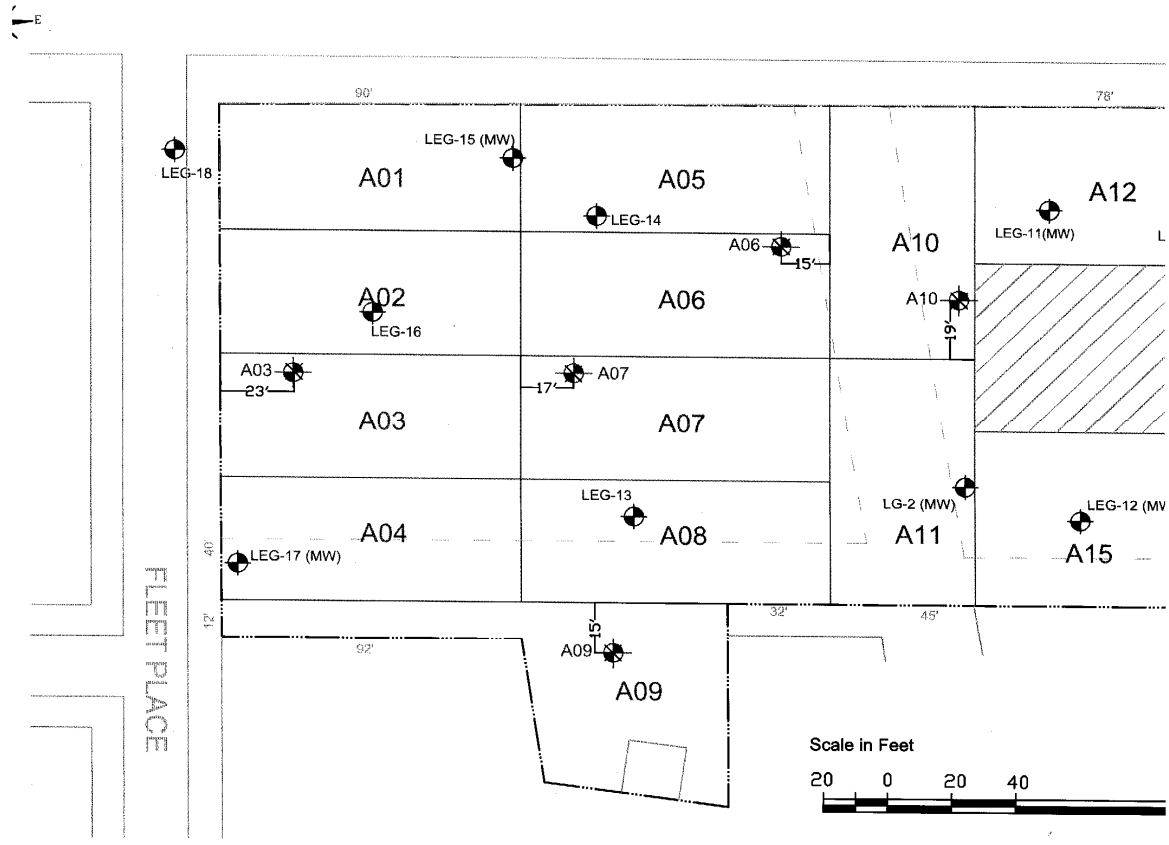
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			11	176					5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

File Name: 13CVCP094K 2013-11-01.Daily.Report

Photo Log

Photo 1 – Soil removal operations.	
Photo 2 – Looking SW on remaining soil pile.	

File Name: 13CVCP094K 2013-11-01.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-4-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

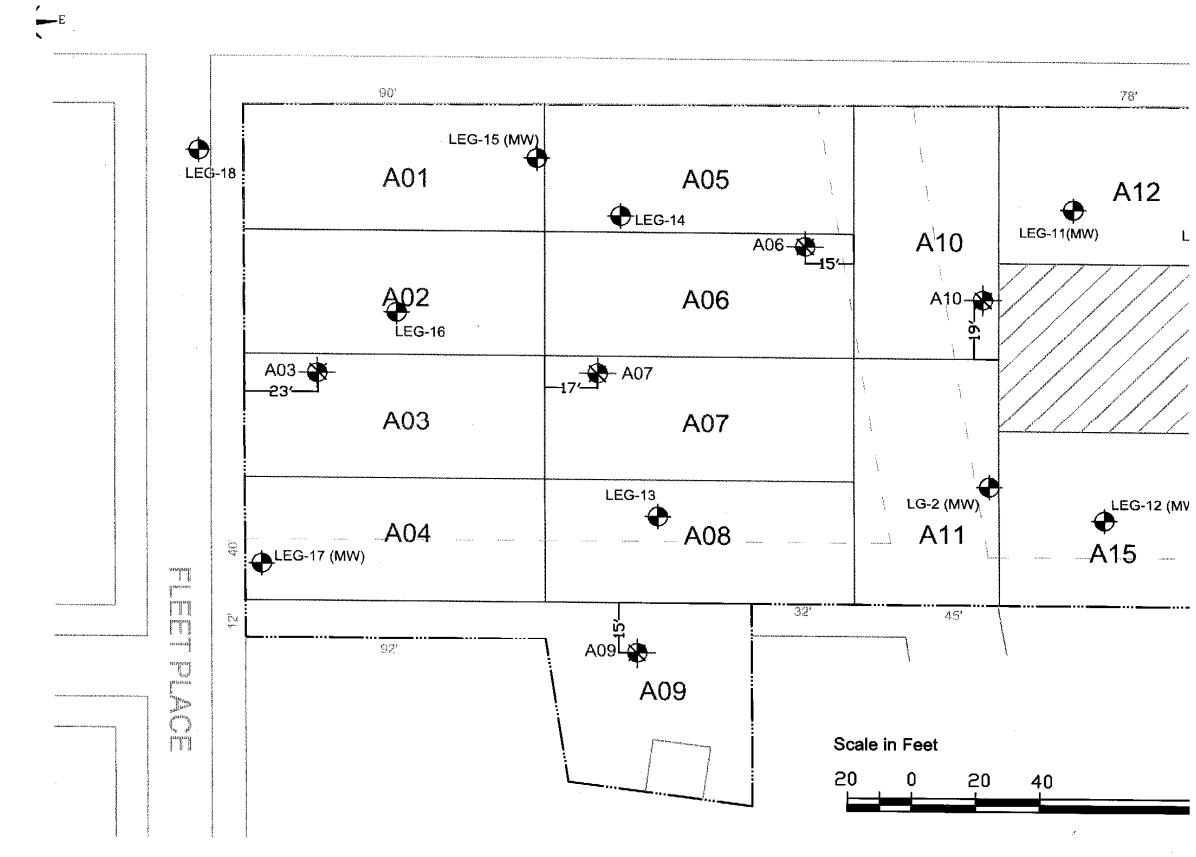
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-04.Daily.Report

Photo Log

Photo 1 – Looking NW onto Myrtle Ave.	
Photo 2 – Vapor barrier installation in B8.	
Photo 3 – Installation of piles in SW corner of site.	

 File Name: 13CVCP094K 2013-11-04.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-5-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

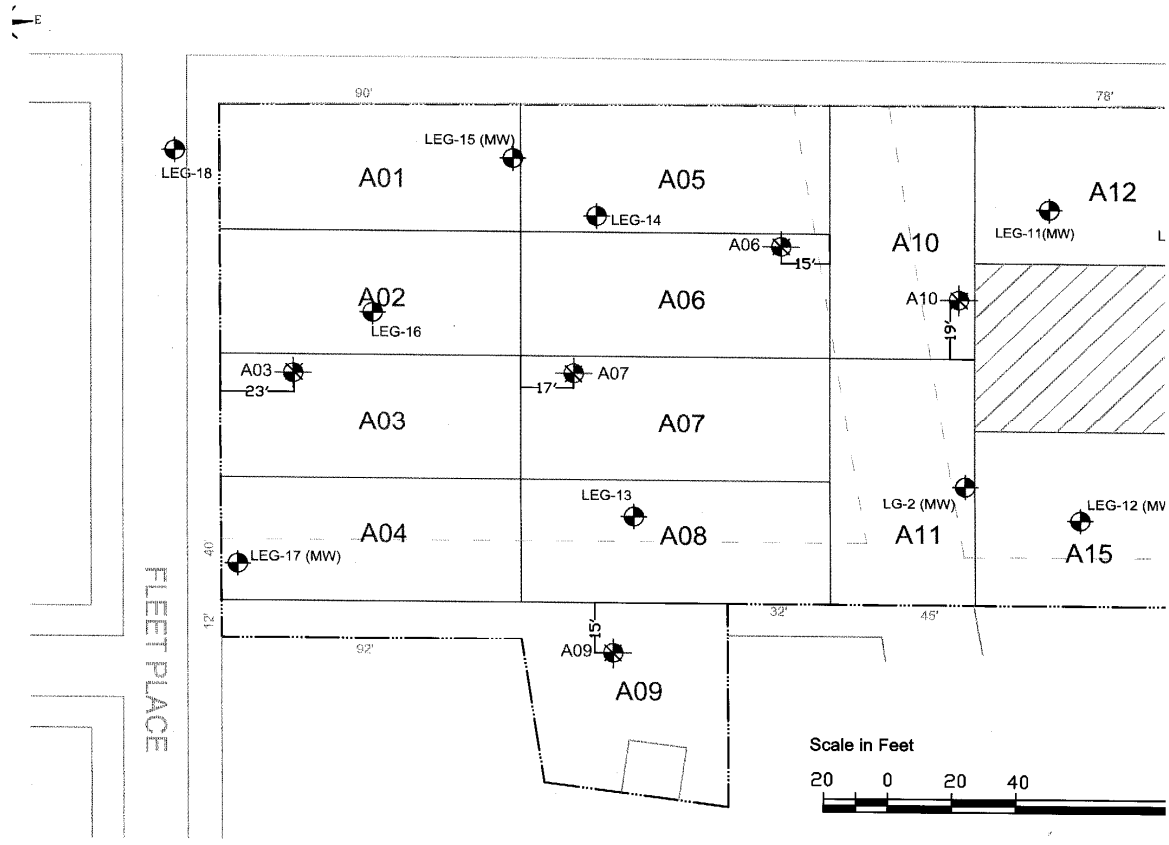
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

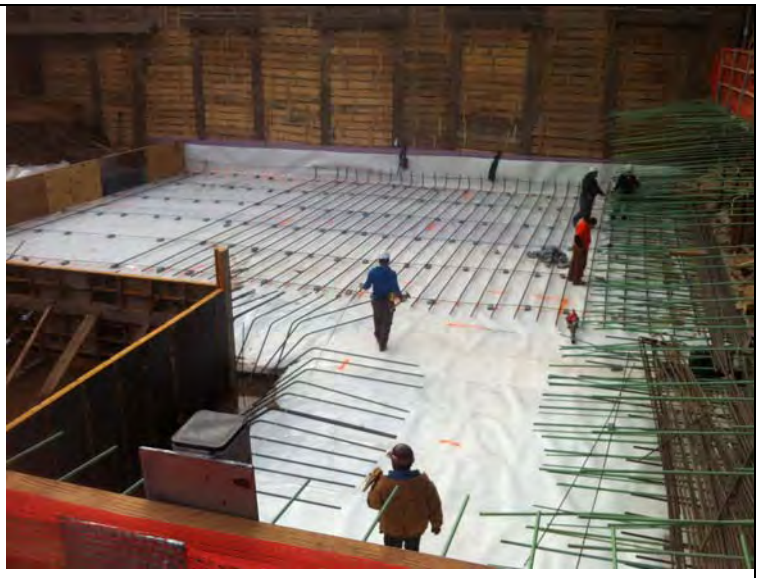
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-05.Daily.Report

Photo Log

Photo 1 – Vapor barrier inspection in B8.	
Photo 2 – Vapor barrier along north wall.	
Photo 3 – Vapor barrier within elevator pit.	

 File Name: 13CVCP094K 2013-11-05.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-6-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

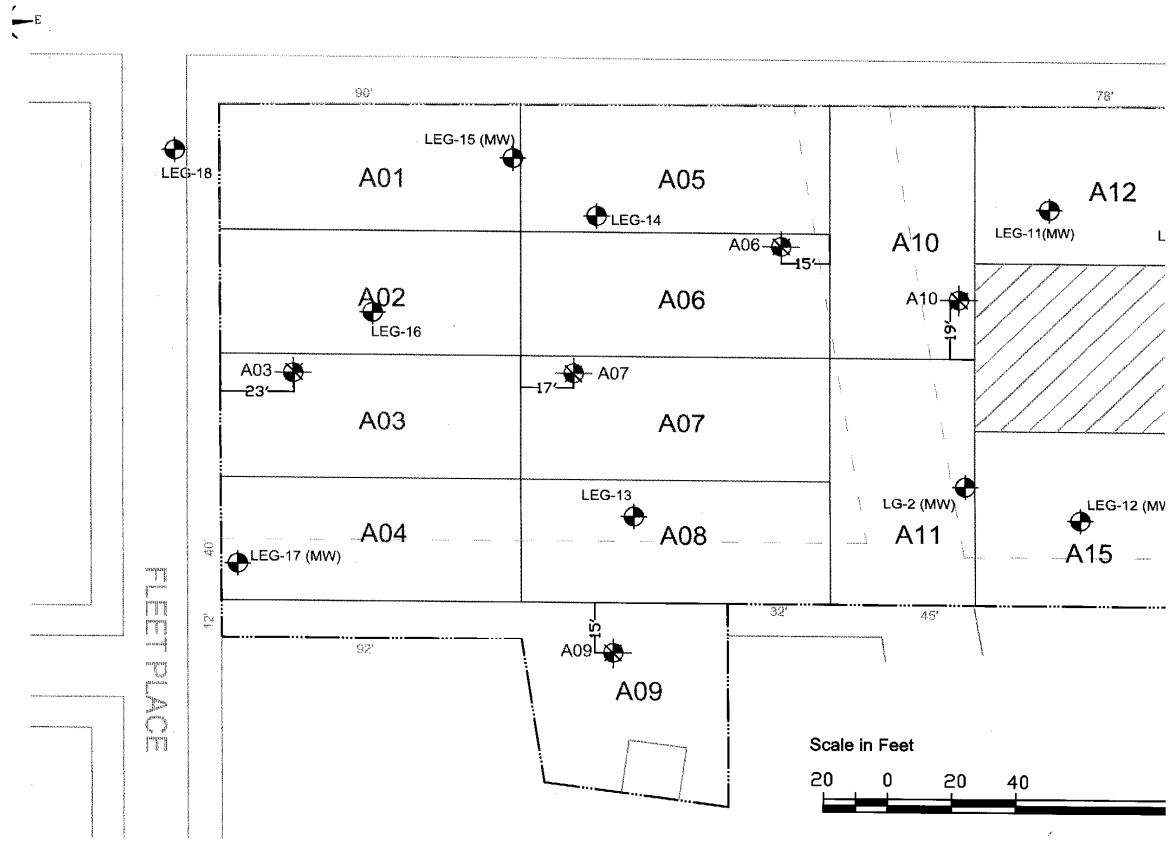
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-06.Daily.Report

Photo Log

Photo 1 – Vapor barrier inspection in B8.	
Photo 2 – Looking East on remaining soil to me removed.	
Photo 3 – Backfilling of west wall.	

 File Name: 13CVCP094K 2013-11-06.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-7-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

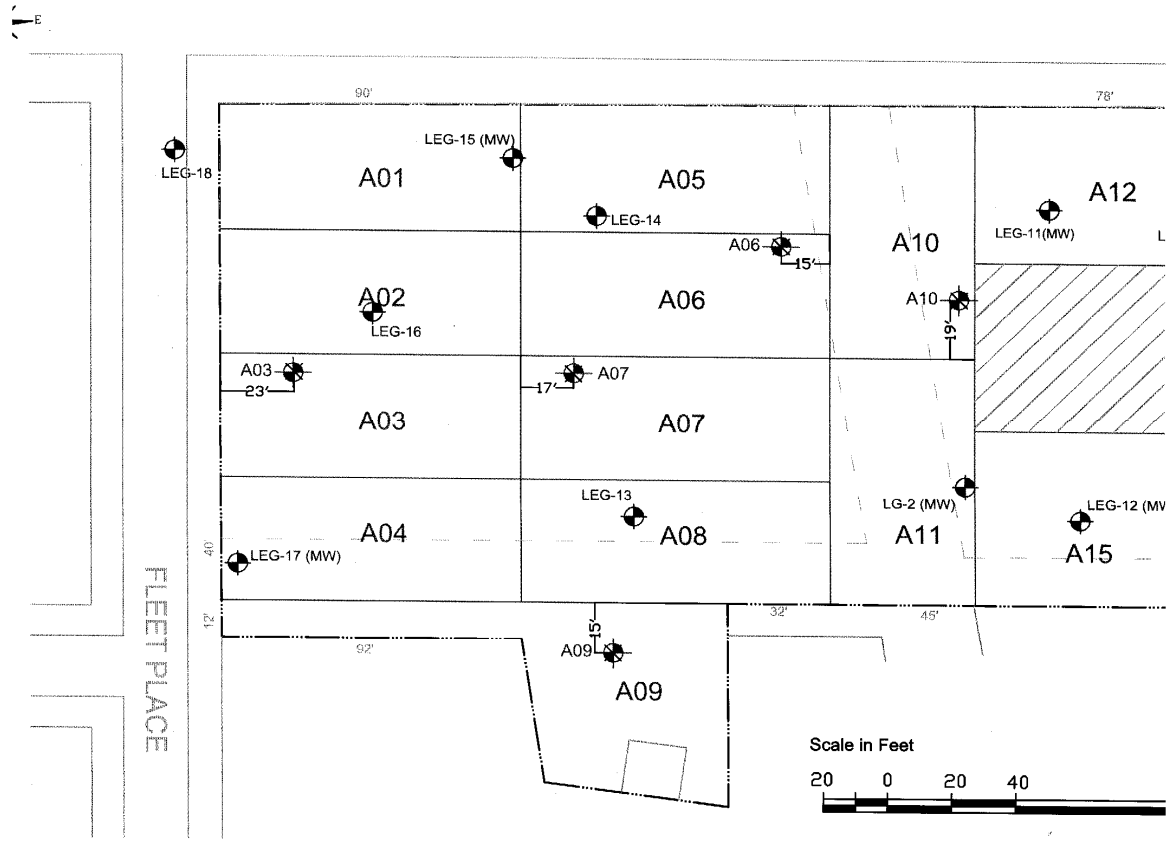
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-07.Daily.Report

Photo Log

Photo 1 – Looking East on soil operations.	
Photo 2 – Drilling operations in SW corner of site.	
Photo 3 – Backfilling of west wall.	

 File Name: 13CVCP094K 2013-11-07.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-8-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

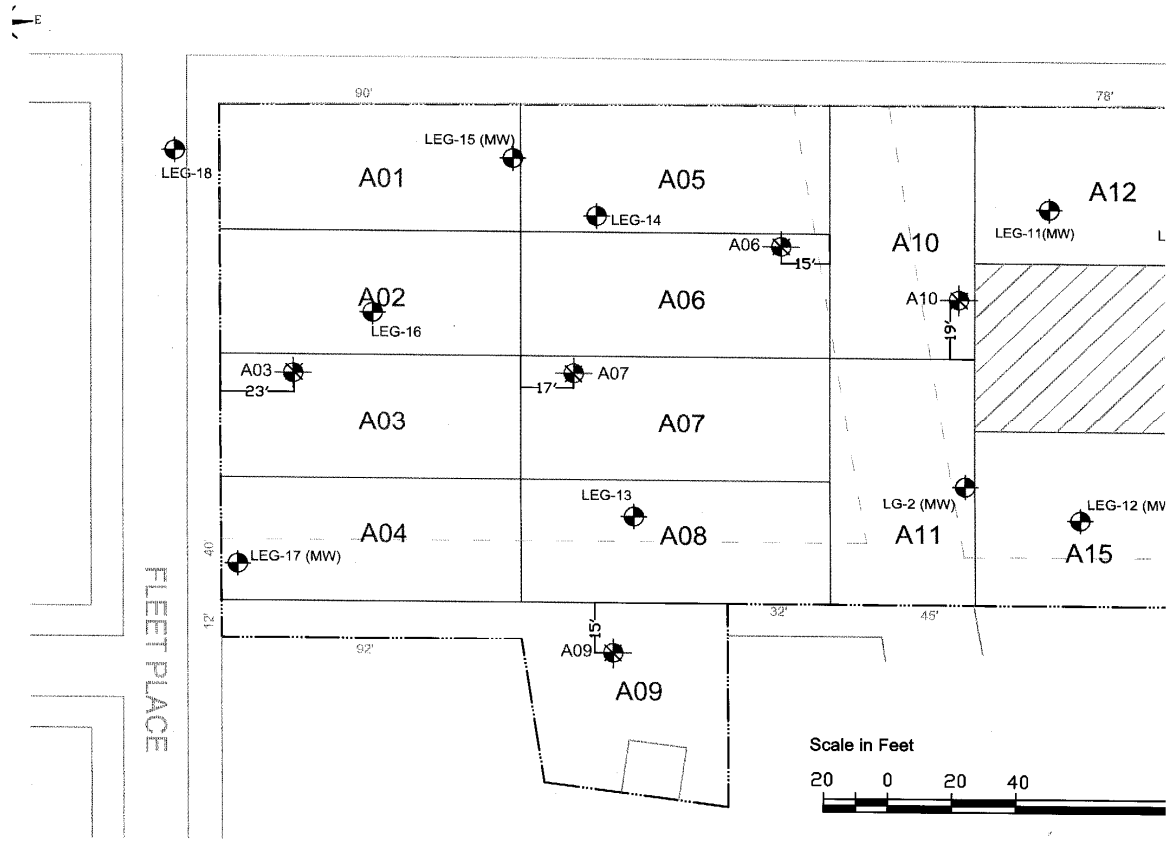
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-06.Daily.Report

Photo Log

Photo 1 – Transporting of clean fill back from temporary stockpile to site for backfilling of foundation walls.	
Photo 2 – Soil removal operations in B8.	
Photo 3 – Backfilling of south wall.	

 File Name: 13CVCP094K 2013-11-06.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-11-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

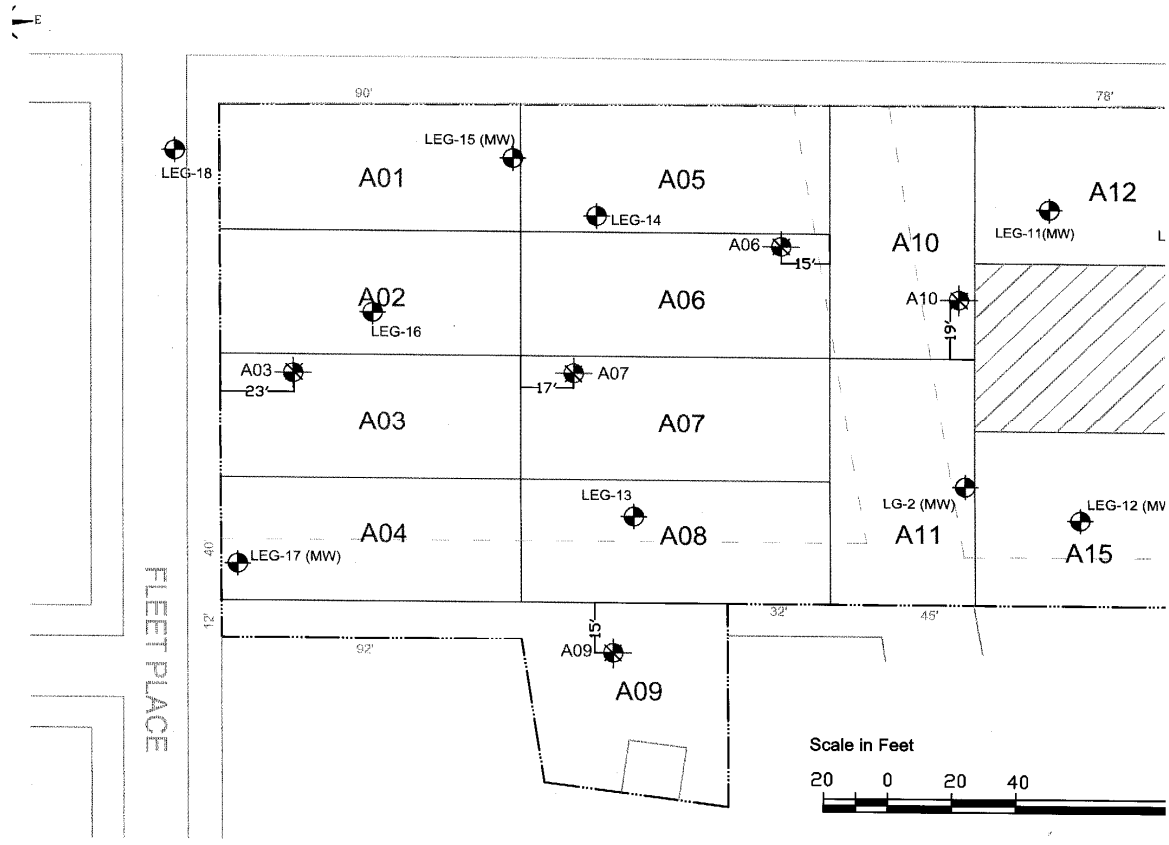
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

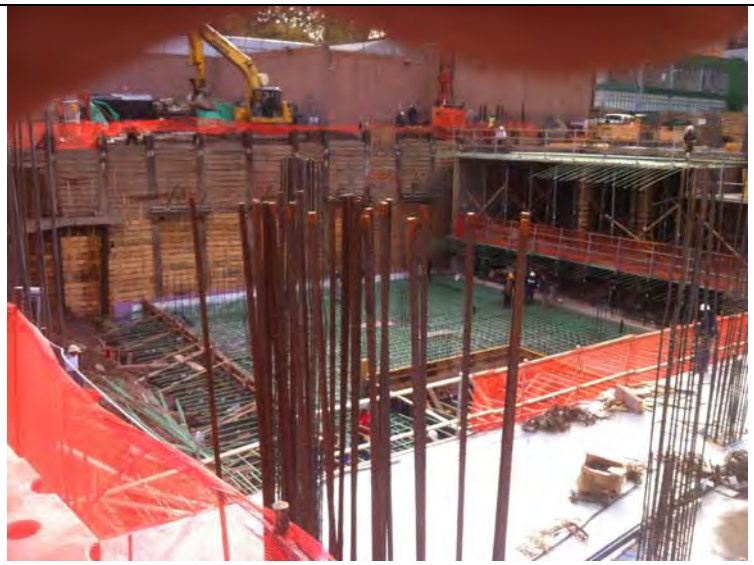
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-06.Daily.Report

Photo Log

Photo 1 – Transporting of clean fill back to site for backfilling of foundation walls.	
Photo 2 – Drilling operations in SW corner of site.	
Photo 3 – Looking SW onto Fleet Place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-12-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab Installation of wall forms.
Installation of elevator pit.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

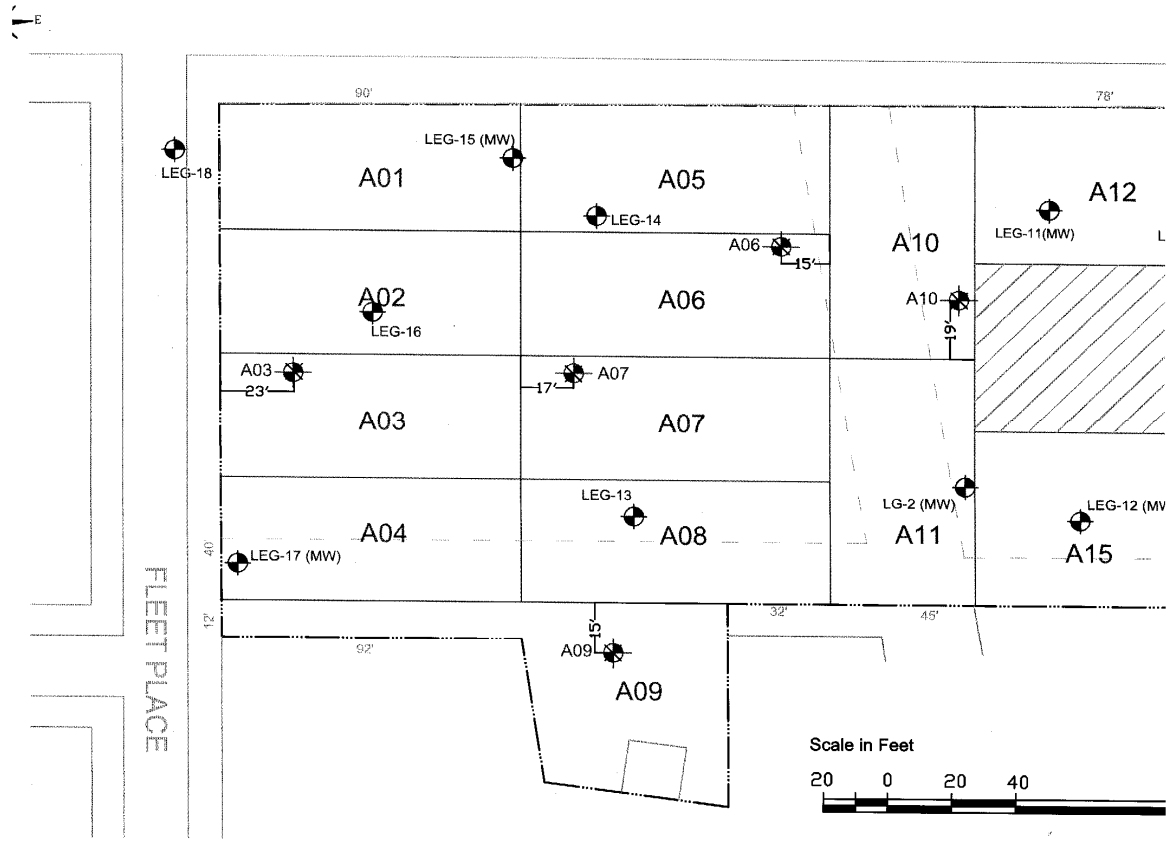
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-06.Daily.Report

Photo Log

Photo 1 – Pouring of Mat slab.	
Photo 2 – Looking east at concrete operations.	
Photo 3 – Looking SW onto Fleet Place.	

 File Name: 13CVCP094K 2013-11-06.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-13-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab, Installation of wall forms.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

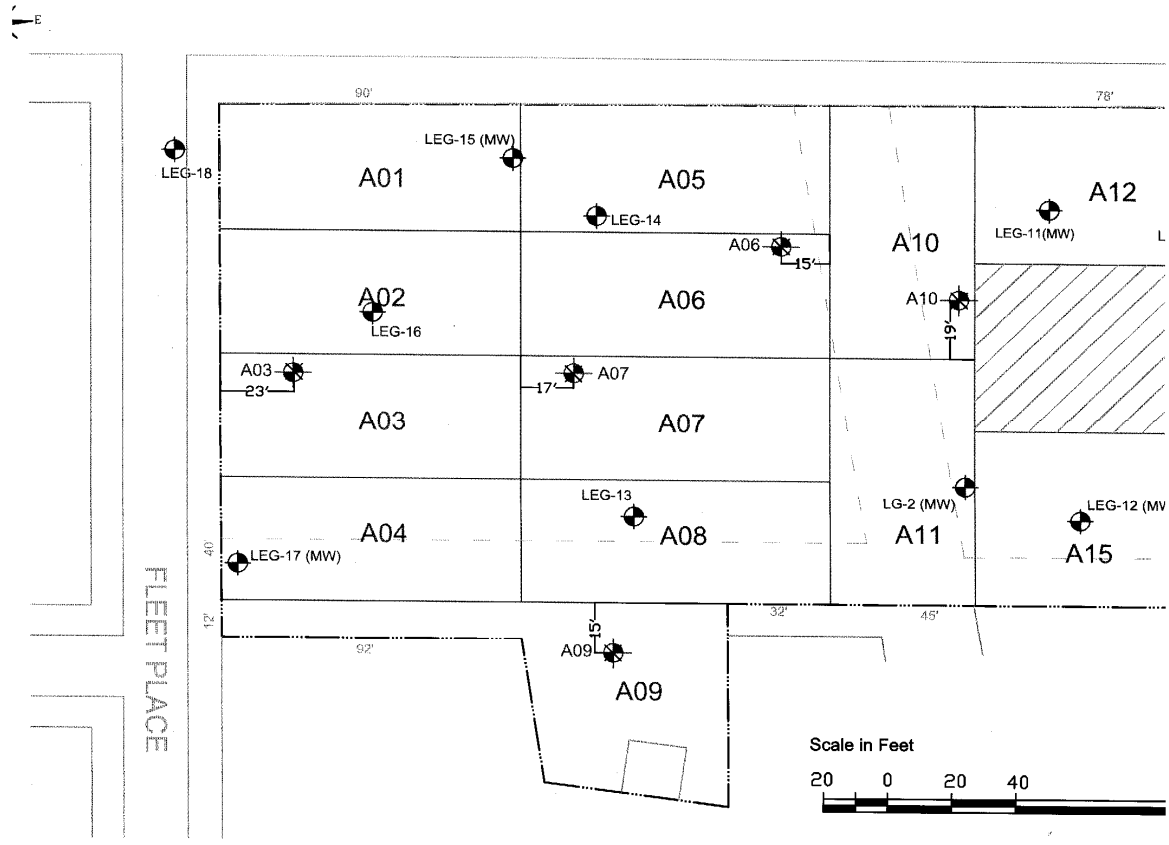
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	546	9354					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-13Daily.Report

Photo Log

Photo 1 – Looking West onto Fleet Place.	
Photo 2 – Site Housekeeping.	
Photo 3 – Looking NW onto Myrtle Ave.	

 File Name: 13CVCP094K 2013-11-13Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-14-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab, Installation of wall forms.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

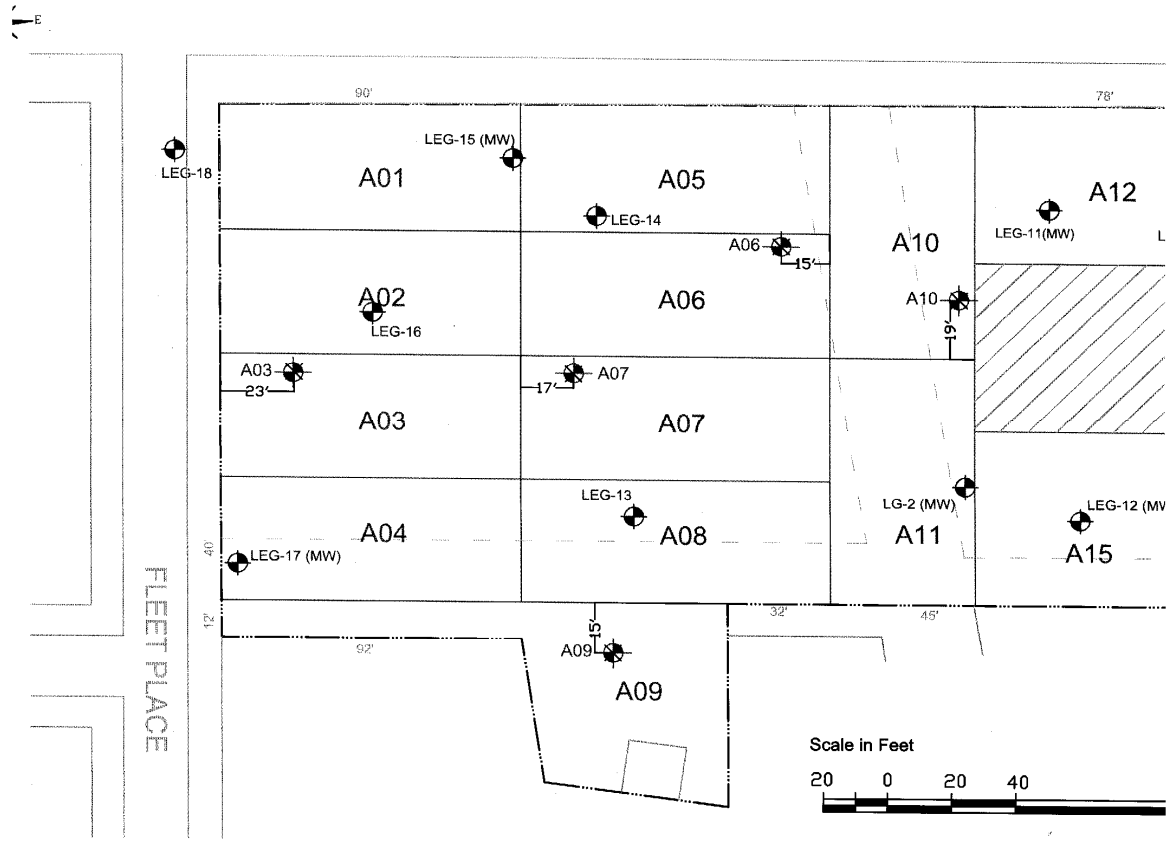
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			11	176					5	120
Totals (trucks, cu.yds.)	113	3,170	557	9530					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-13Daily.Report

Photo Log

Photo 1 – Consolidating of soil in B8	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-15-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab, Installation of wall forms.
Continued excavation, transportation and disposal of excess soil.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

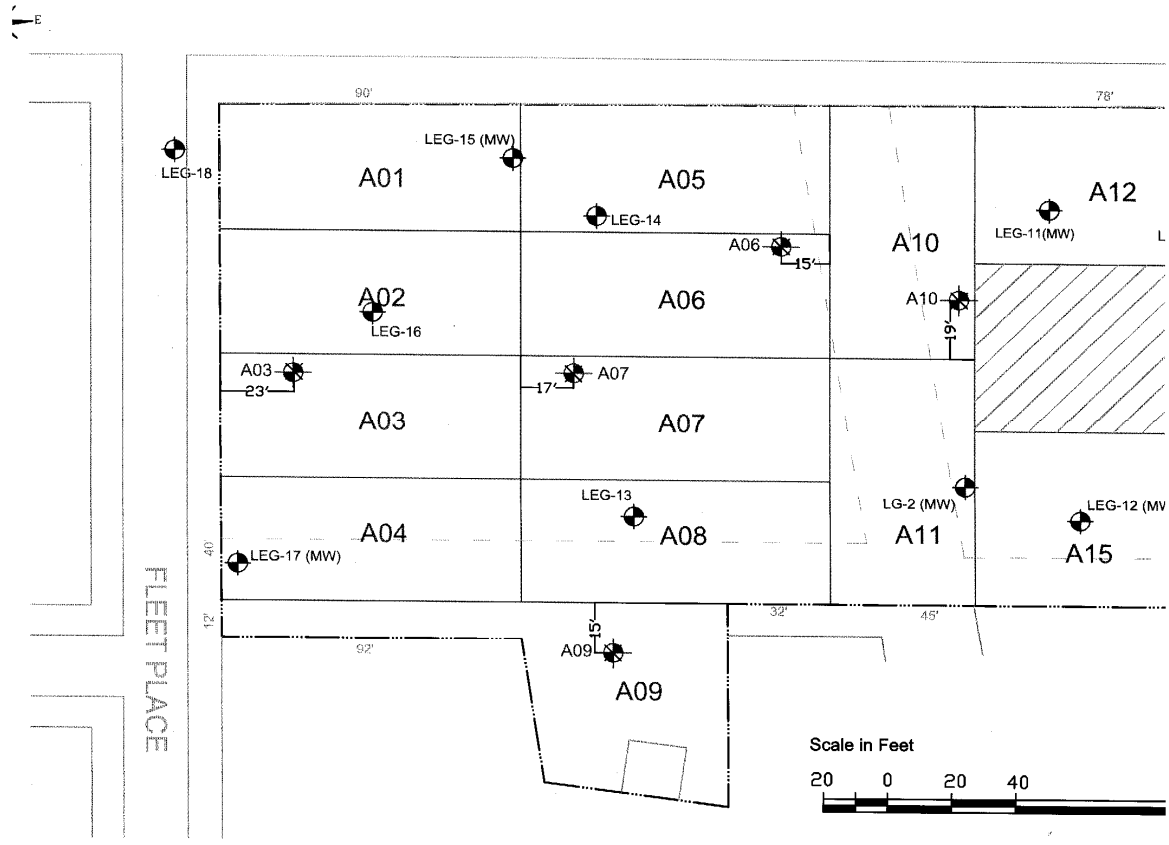
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
			9	144					5	120
Totals (trucks, cu.yds.)	113	3,170	566	9674					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-13Daily.Report

Photo Log

Photo 1 – Framing of cellar deck.	
Photo 2 – Soil removal operations in B8.	
Photo 3 – Looking South at current drilling operations.	

 File Name: 13CVCP094K 2013-11-13Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-18-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Continued installation of mat slab, Installation of wall forms.

Working In Grid #: B7 & B8

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

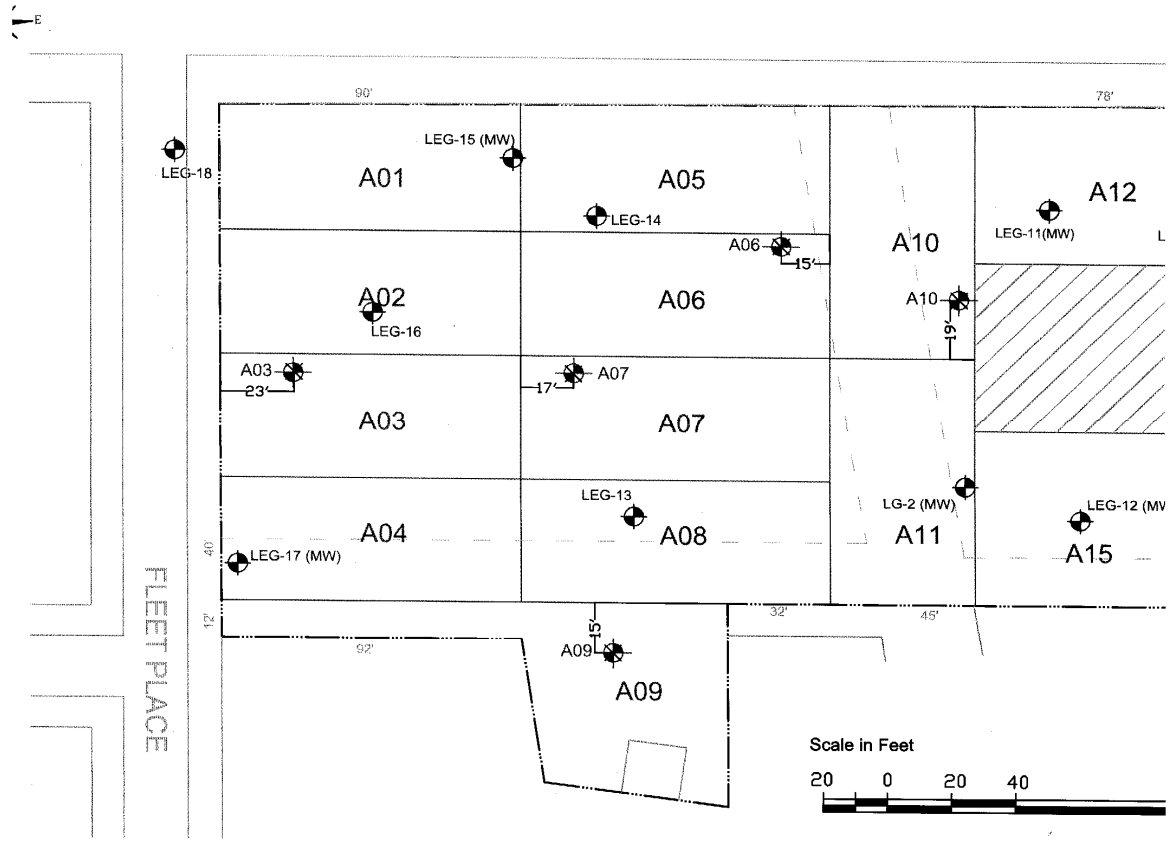
Problems Encountered:

None

Planned Activities for Next Week:

Continue to Excavate and transport soil.
Installation of Vapor Barrier and Rebar for Mat Slab.
Continued installation of Shear Piles.

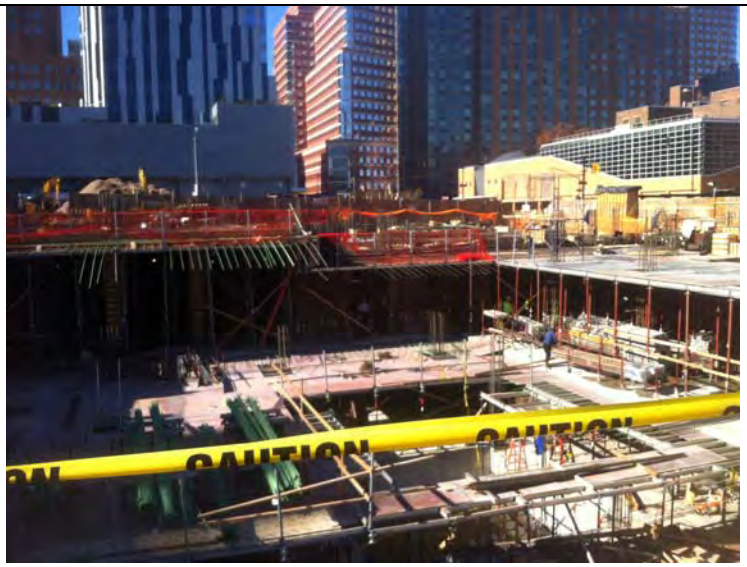
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-18.Daily.Report

Photo Log

Photo 1 – Installation of final mat slab vapor barrier section.	
Photo 2 – Looking west onto Fleet Place.	
Photo 3 – Looking SW at Pile driving operations.	

DAILY STATUS REPORT

Prepared By: P. Schneider

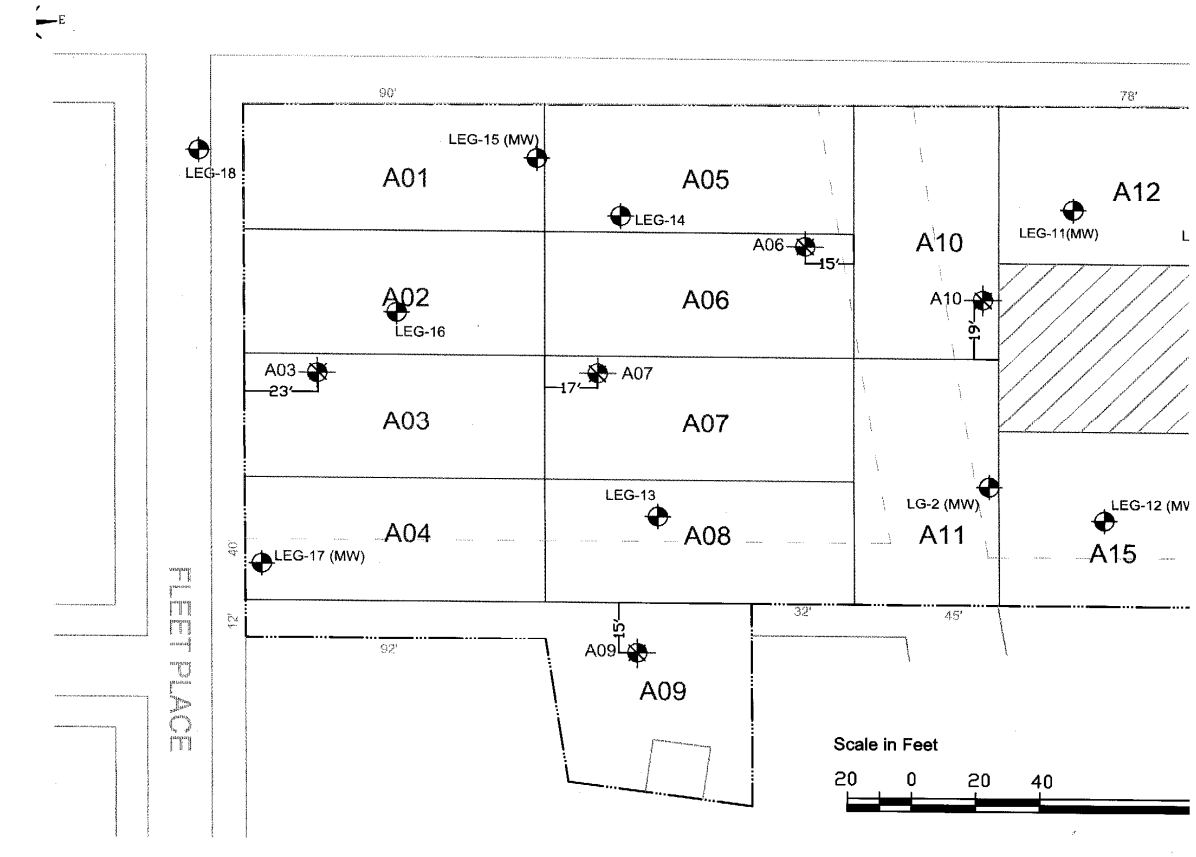
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	11-19-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gerhling Philip Schneider	Safety Officer: Frank Gerhling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Continued installation of mat slab, Installation of wall forms.	
Working In Grid #: B7 & B8	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Installation of Vapor Barrier and Rebar for Mat Slab. Continued installation of Shear Piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-11-19.Daily.Report

Photo Log

Photo 1 – Installation of final mat slab vapor barrier section.	
Photo 2 – Installation of sidewalk bridge on Myrtle Ave.	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-4-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Continued installation of Shear Piles.
Backfilling of Building foundation on western, southern and eastern walls.
Installation of first floor deck forms.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

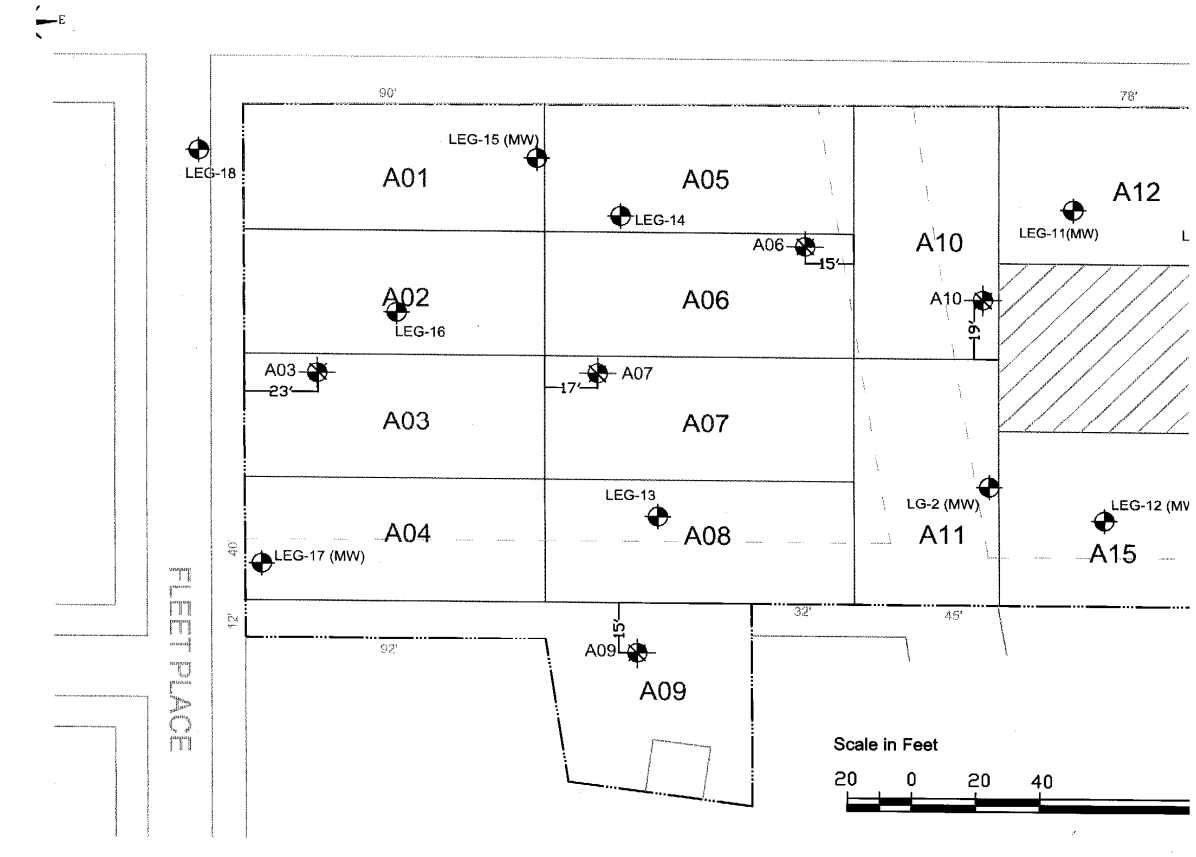
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None

Planned Activities for Next Week:
Installation of Vapor Barrier along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

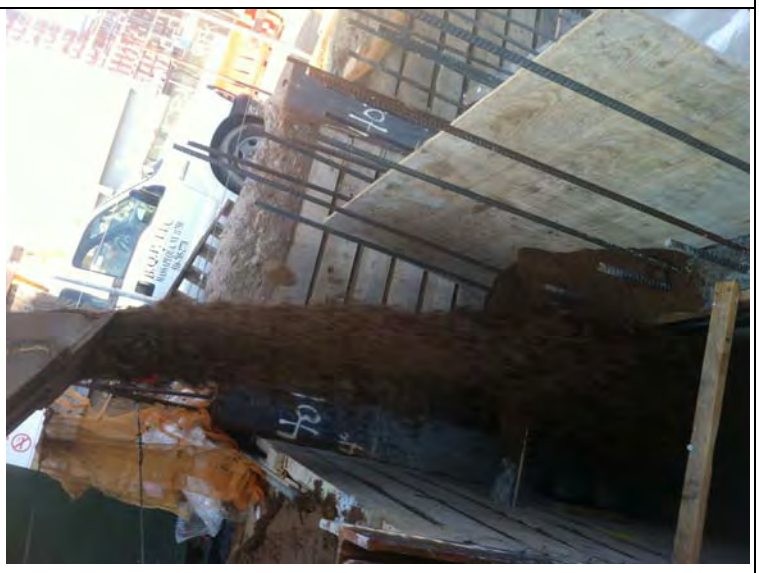
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-04.Daily.Report

Photo Log

Photo 1 – Transporting of soil from adjacent stockpile to site.	
Photo 2 – Backfilling along south wall.	
Photo 3 – Leveling of soil for compaction along south wall.	

DAILY STATUS REPORT

Prepared By: P. Schneider

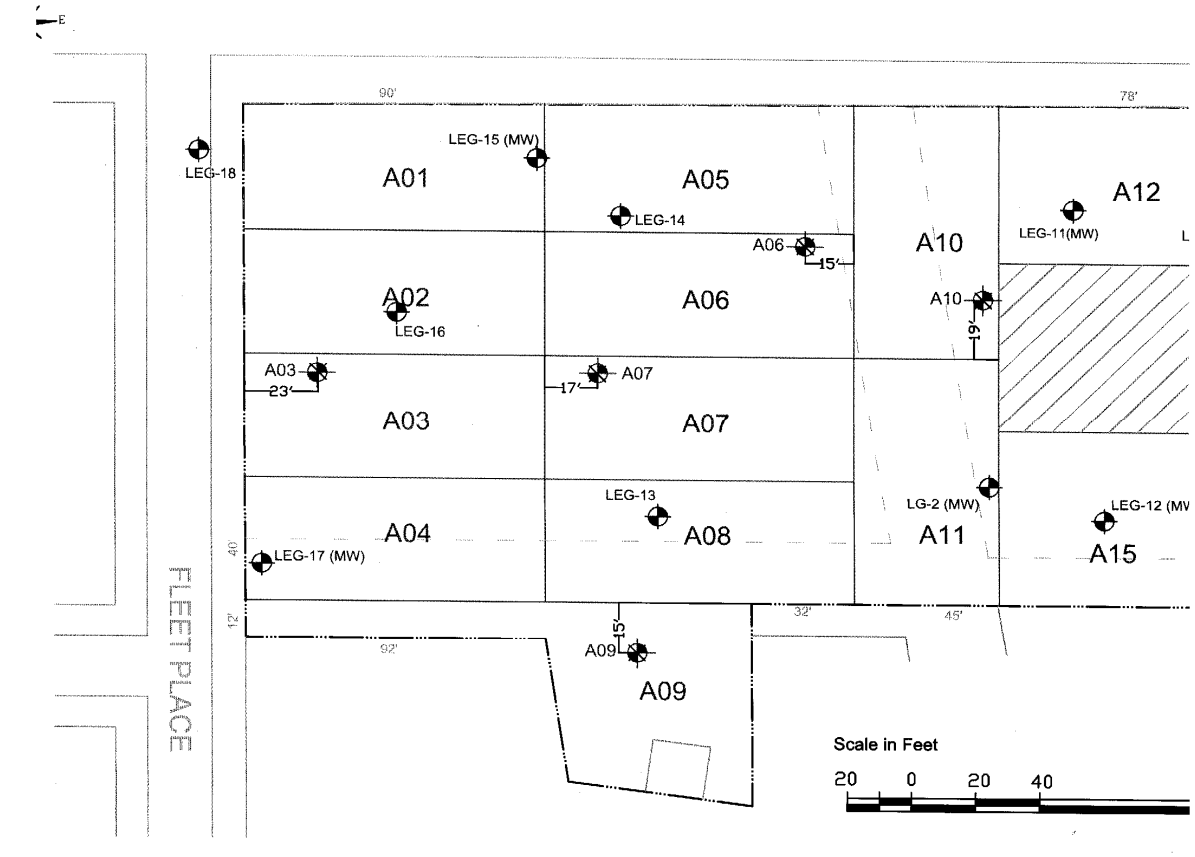
WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-5-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-05.Daily.Report

Photo Log

Photo 1 – Loading of dump truck with backfill material.	
Photo 2 – Backfilling along eastern wall.	
Photo 3 – Backfilling along eastern wall	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-6-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):
Continued installation of Shear Piles.
Backfilling of Building foundation on western, southern and eastern walls.
Installation of first floor deck forms.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

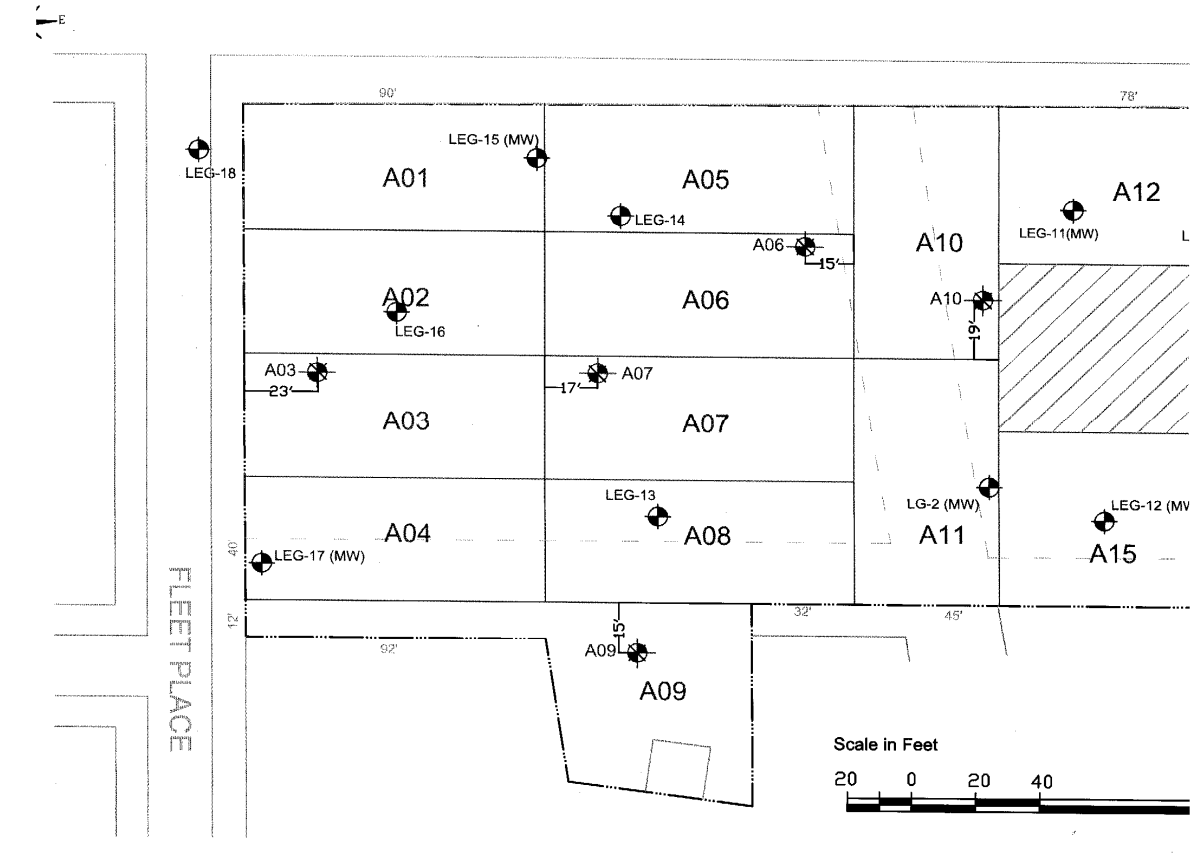
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None

Planned Activities for Next Week:
Installation of Vapor Barrier along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-06.Daily.Report

Photo Log

Photo 1 – Backfilling along west wall.	
Photo 2 – Looking west onto Fleet Place.	
Photo 3 – Backfilling of southern wall.	

 File Name: 13CVCP094K 2013-12-06.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

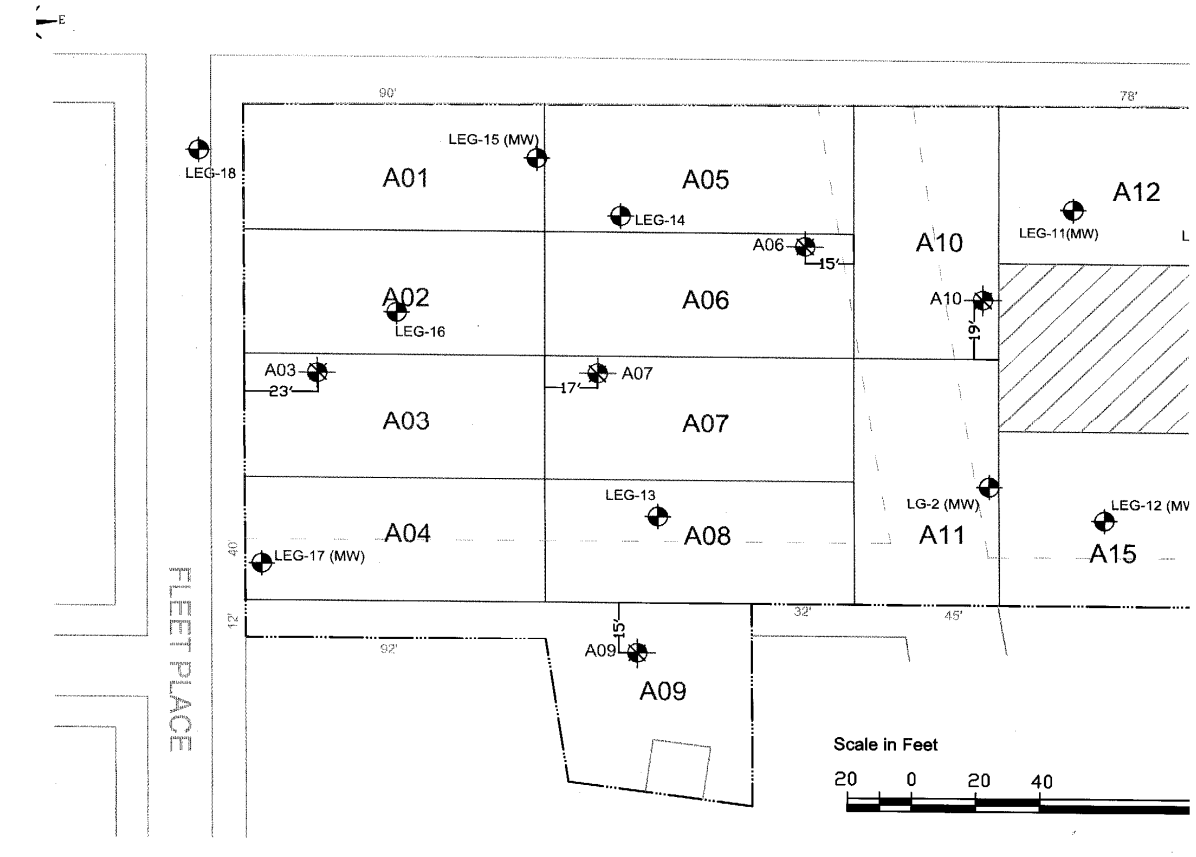
WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-9-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gerhling Philip Schneider	Safety Officer: Frank Gerhling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

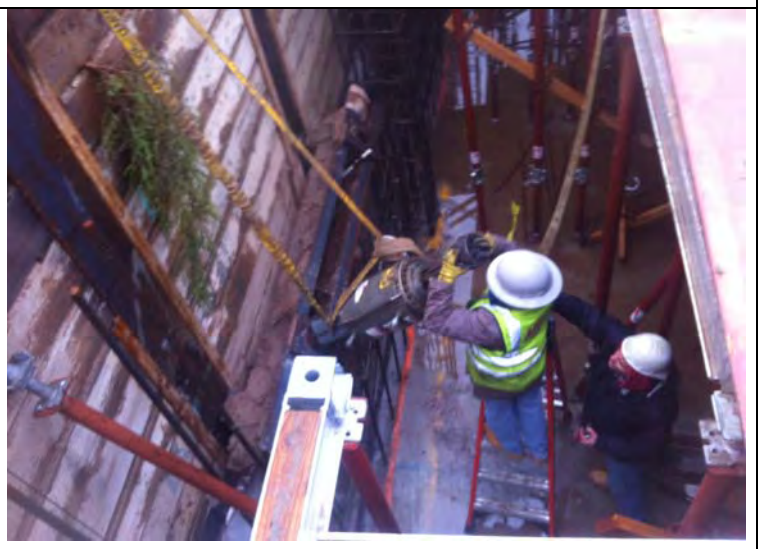
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-09.Daily.Report

Photo Log

Photo 1 – Backfilling of east wall.	
Photo 2 – De-tensioning of Tiebacks along north wall.	
Photo 3 – Looking west onto Fleet place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

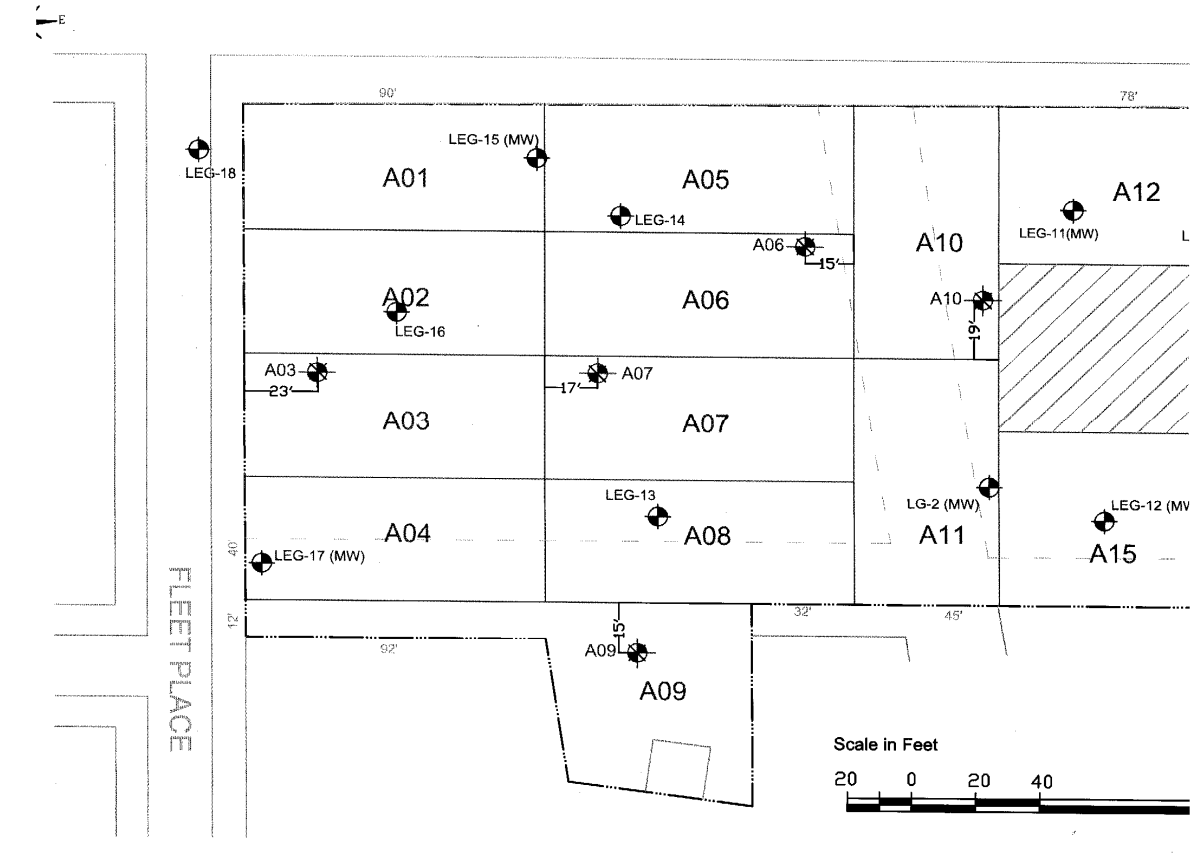
WEATHER	Snow	x	Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-10-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-10.Daily.Report

Photo Log

Photo 1 – Backfilling of east wall.	
Photo 2 – Looking west onto Fleet Place.	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

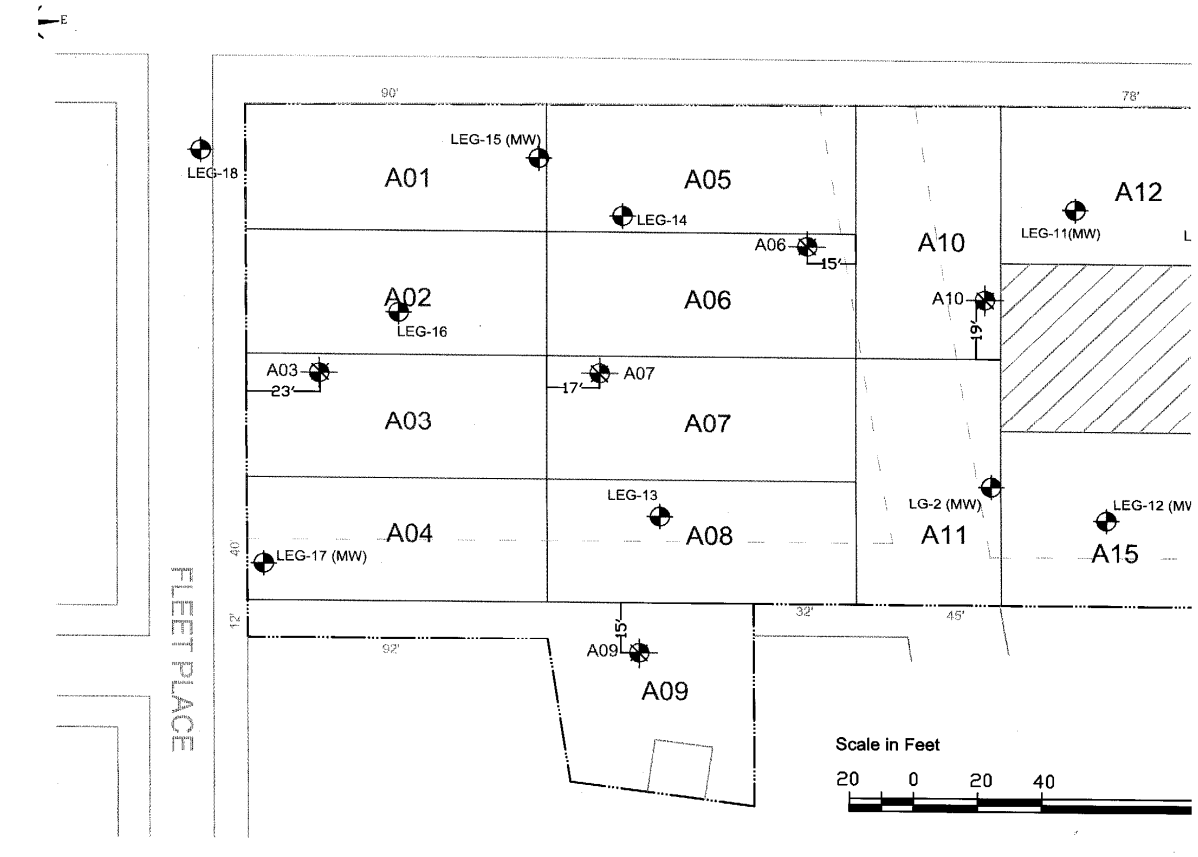
WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-11-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

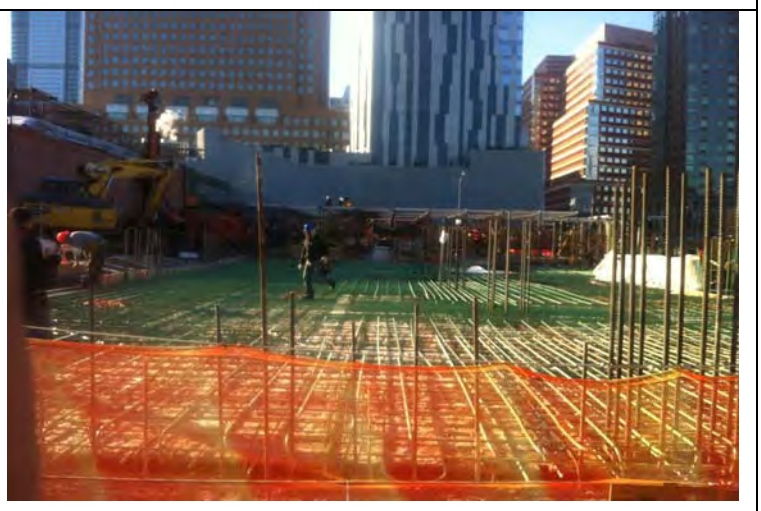
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-11.Daily.Report

Photo Log

Photo 1 – Backfilling of south wall.	
Photo 2 – Backfilling operations at south wall.	
Photo 3 – Looking west onto Fleet Place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-12-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):
Continued installation of Shear Piles.
Backfilling of Building foundation on western, southern and eastern walls.
Installation of first floor deck forms.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

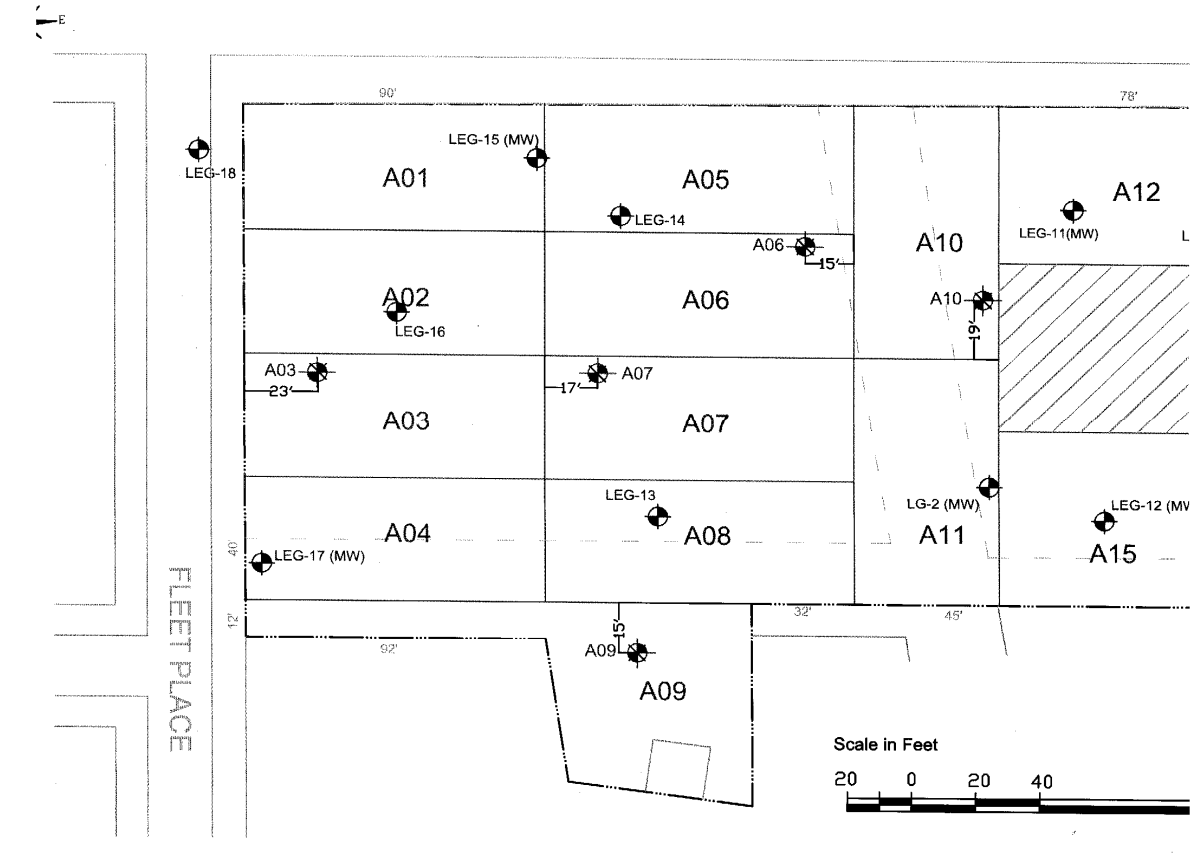
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None

Planned Activities for Next Week:
Installation of Vapor Barrier along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

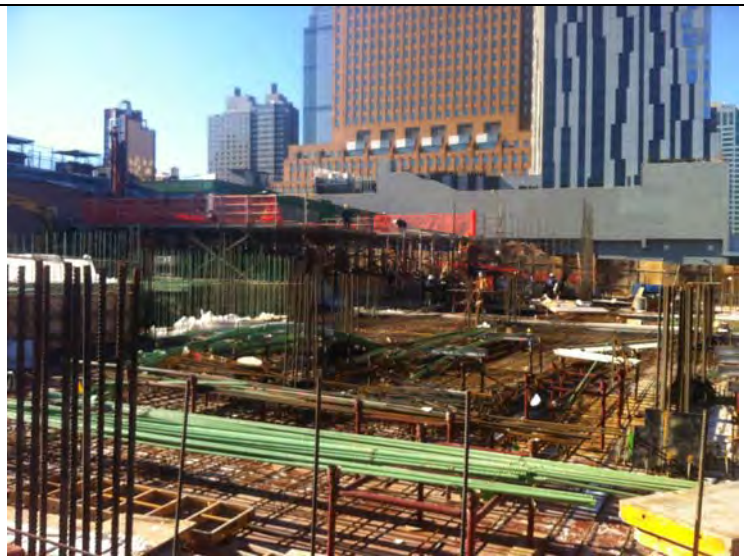
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-12.Daily.Report

Photo Log

Photo 1 – Backfilling of east wall.	
Photo 2 – Backfilling operations at east wall.	
Photo 3 – Looking west onto Fleet Place.	

 File Name: 13CVCP094K 2013-12-12.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

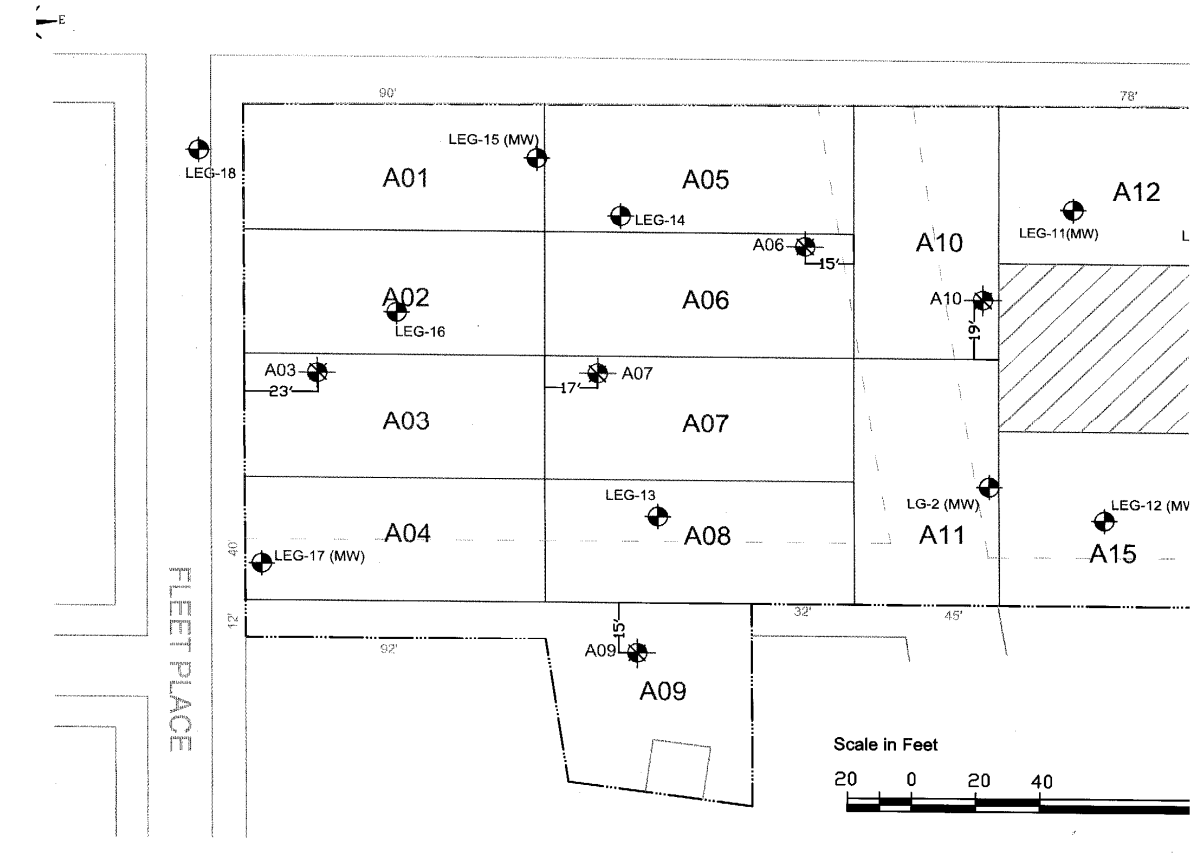
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-13-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-13.Daily.Report

Photo Log

Photo 1 – Backfilling of east wall.	
Photo 2 – Waterproofing installation at east wall.	
Photo 3 – Looking west onto Fleet Place.	

DAILY STATUS REPORT

Prepared By: P. Schneider

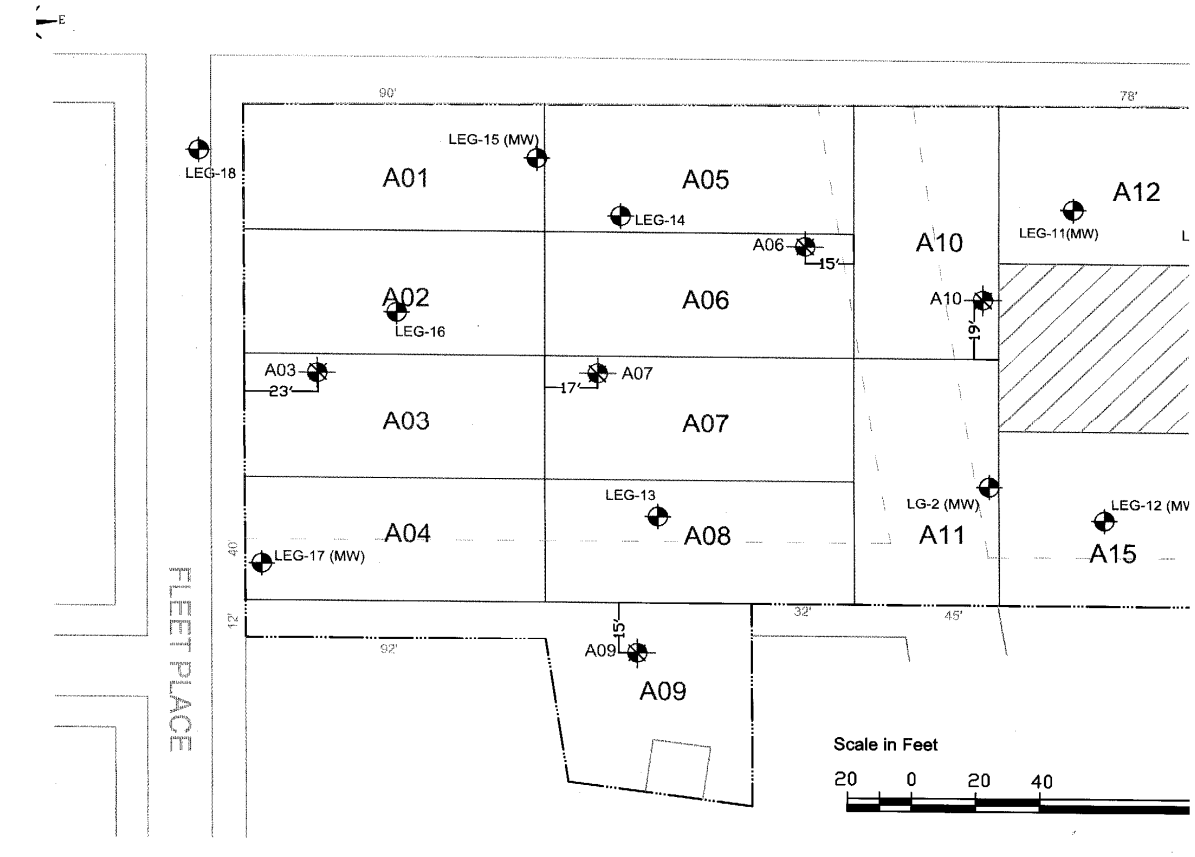
WEATHER	Snow	x	Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-14-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

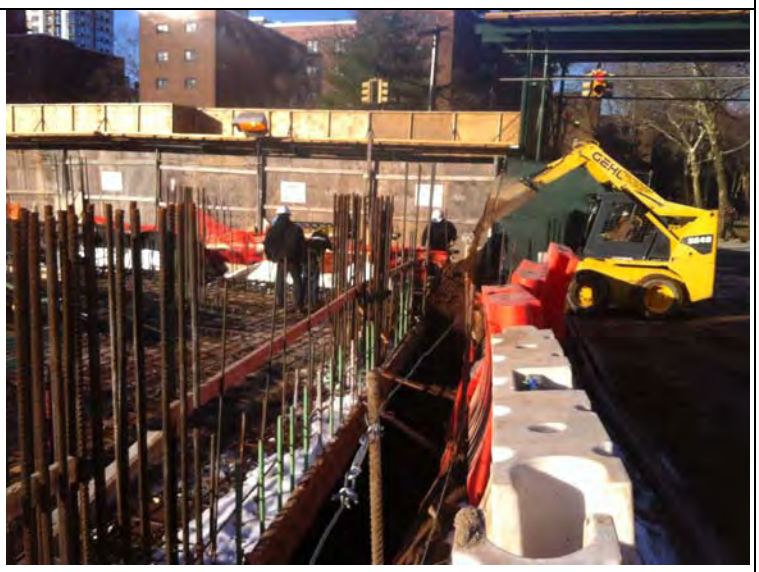
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-14.Daily.Report

Photo Log

Photo 1 – Remaining soil at stockpile.	
Photo 2 – Backfilling at east wall.	
Photo 3 – Waterproofing complete along first half of east wall.	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-16-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):
Continued installation of Shear Piles.
Backfilling of Building foundation on western, southern and eastern walls.
Installation of first floor deck forms.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

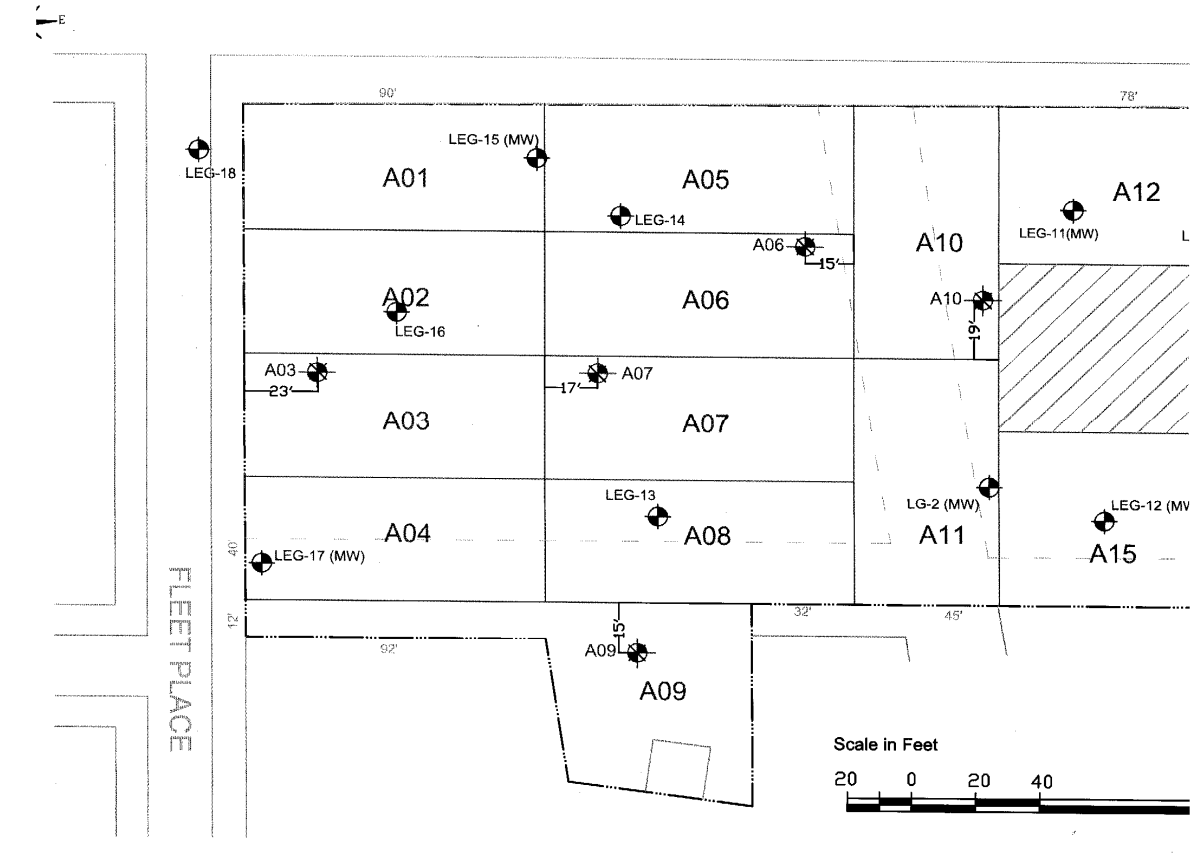
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None

Planned Activities for Next Week:
Installation of Vapor Barrier along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-16.Daily.Report

Photo Log

Photo 1 – Backfilling at west wall.	
Photo 2 – Backfilling operations at west wall.	
Photo 3 – Waterproofing installation complete on west wall.	

DAILY STATUS REPORT

Prepared By: P. Schneider

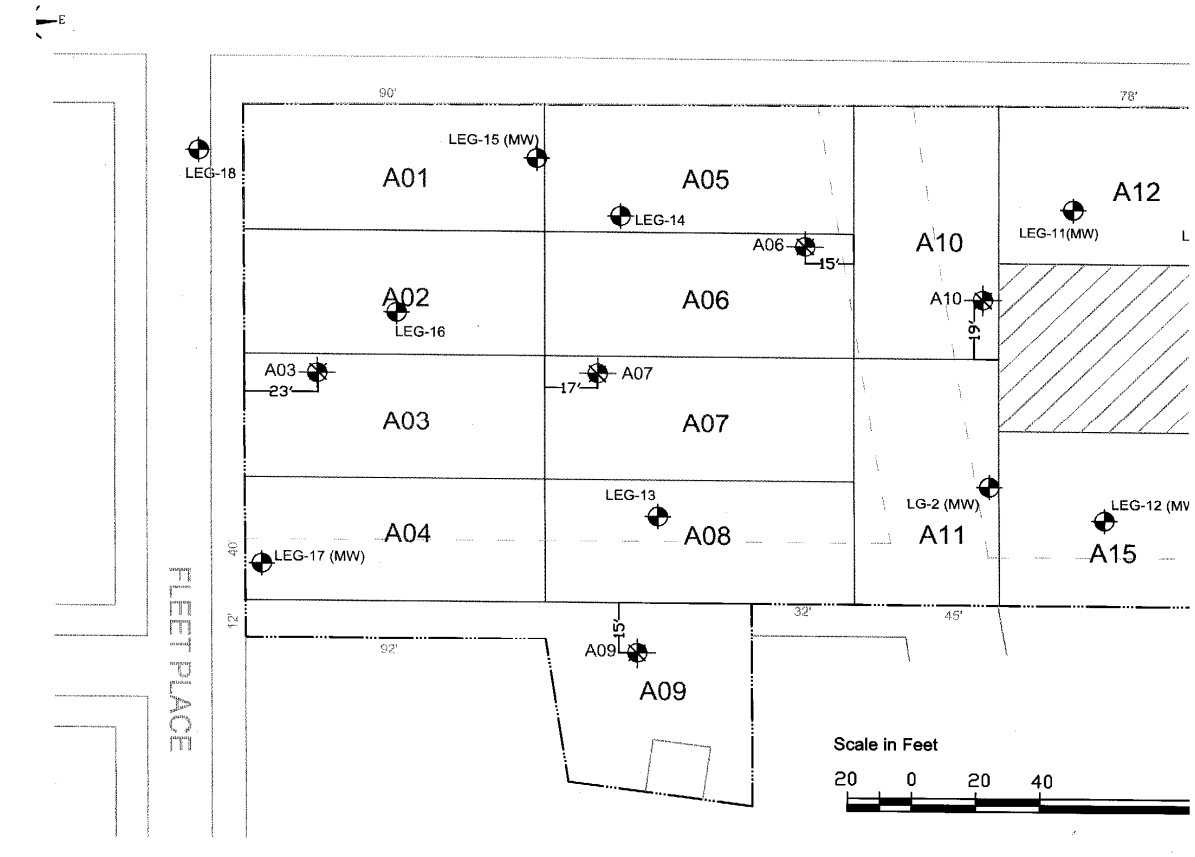
WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-17-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: Skid steer OOS. No backfilling performed.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-17.Daily.Report

Photo Log

Photo 1 – Looking south on east wall.	
Photo 2 – Looking west onto Fleet place.	
Photo 3 –	

 File Name: 13CVCP094K 2013-12-17.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

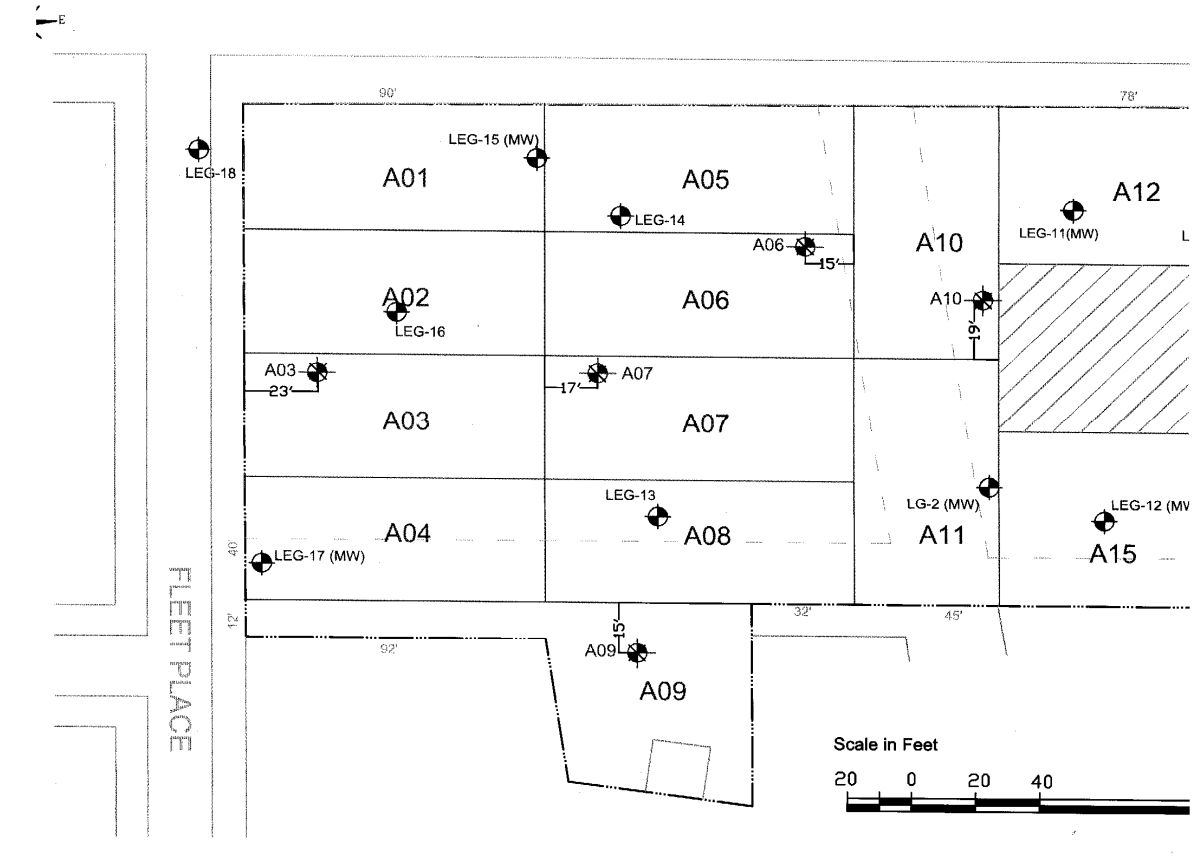
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-18-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: Skid Steer OOS. New skid steer delivered in afternoon.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-18.Daily.Report

Photo Log

Photo 1 – Looking west onto Fleet place.	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50	x	50-70		70-85		>85	

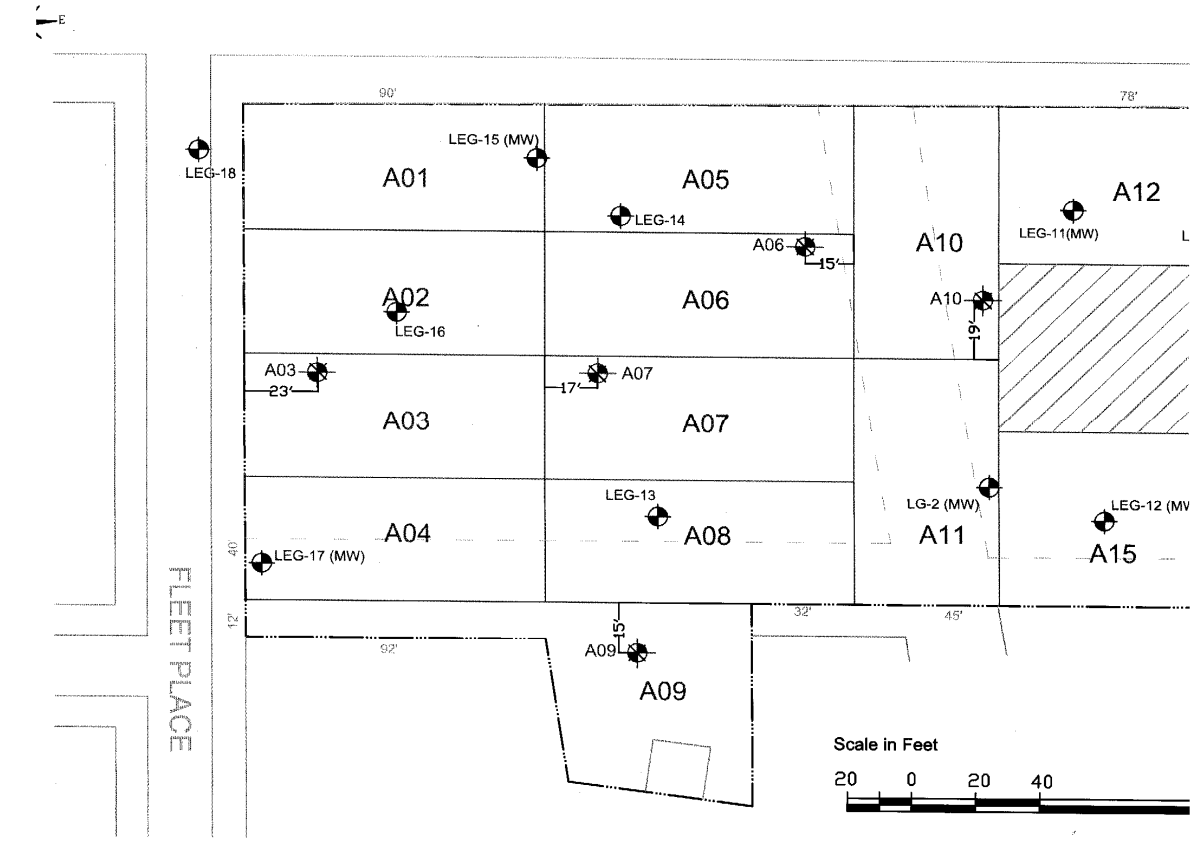
BCP Project No:	13CVCP094K	E-Number:		Date:	12-19-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: Skid Steer OOS. New skid steer delivered in afternoon.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

 File Name: _____

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: _____

Photo Log

Photo 1 – Backfilling at west wall.	
Photo 2 – Backfilling staging area for west wall.	
Photo 3 –	

 File Name: _____

DAILY STATUS REPORT

Prepared By: P. Schneider

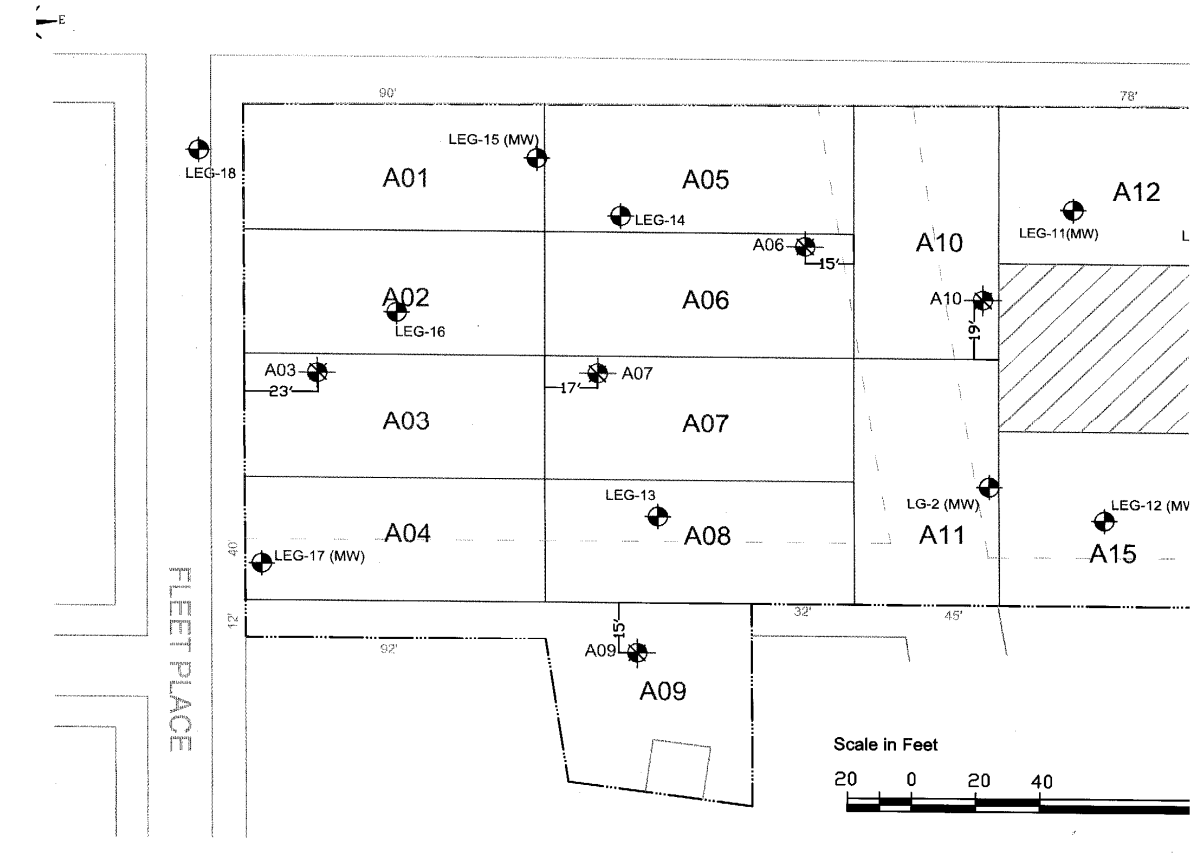
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-20-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: Skid Steer OOS. New skid steer delivered in afternoon.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

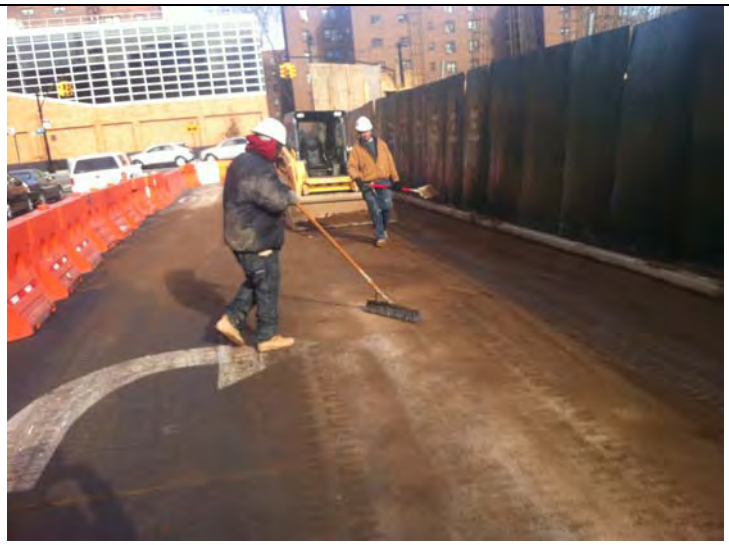
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-20.Daily.Report

Photo Log

Photo 1 – Backfilling operations at west wall.	
Photo 2 – Soil cleanup on Fleet place.	
Photo 3 – Looking north at west wall.	

DAILY STATUS REPORT

Prepared By: P. Schneider

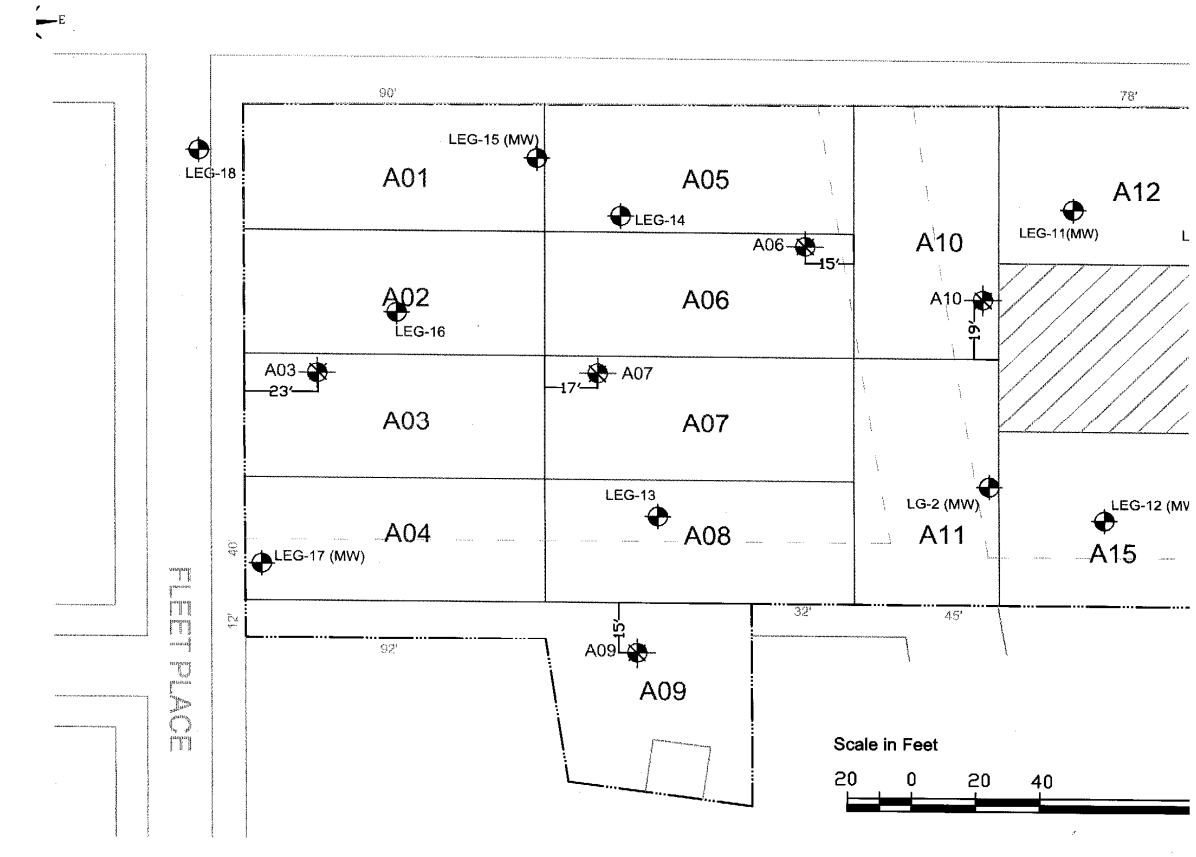
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-21-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: Skid Steer OOS. New skid steer delivered in afternoon.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: _13CVCP094K 2013-12-21.Daily.Report

Photo Log

Photo 1 – Backfilling operations at east wall.	
Photo 2 – Waterproofing installation at east wall.	
Photo 3 – Loading truck from stockpile.	

DAILY STATUS REPORT

Prepared By: P. Schneider

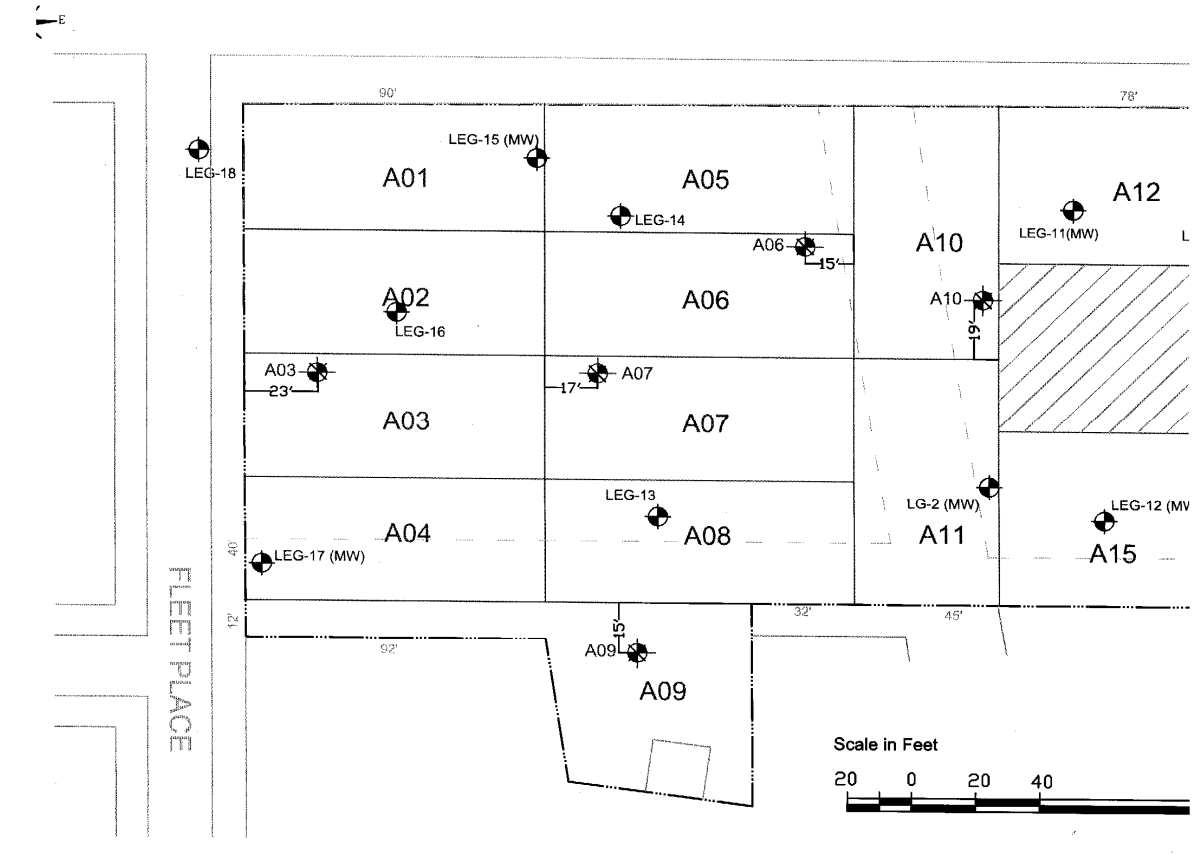
WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-23-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: Skid Steer OOS. New skid steer delivered in afternoon.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-23.Daily.Report

Photo Log

Photo 1 – Backfilling operations at east wall.	
Photo 2 – Backfilling operations at east wall.	
Photo 3 – Backfilling operations at east wall.	

 File Name: 13CVCP094K 2013-12-23.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

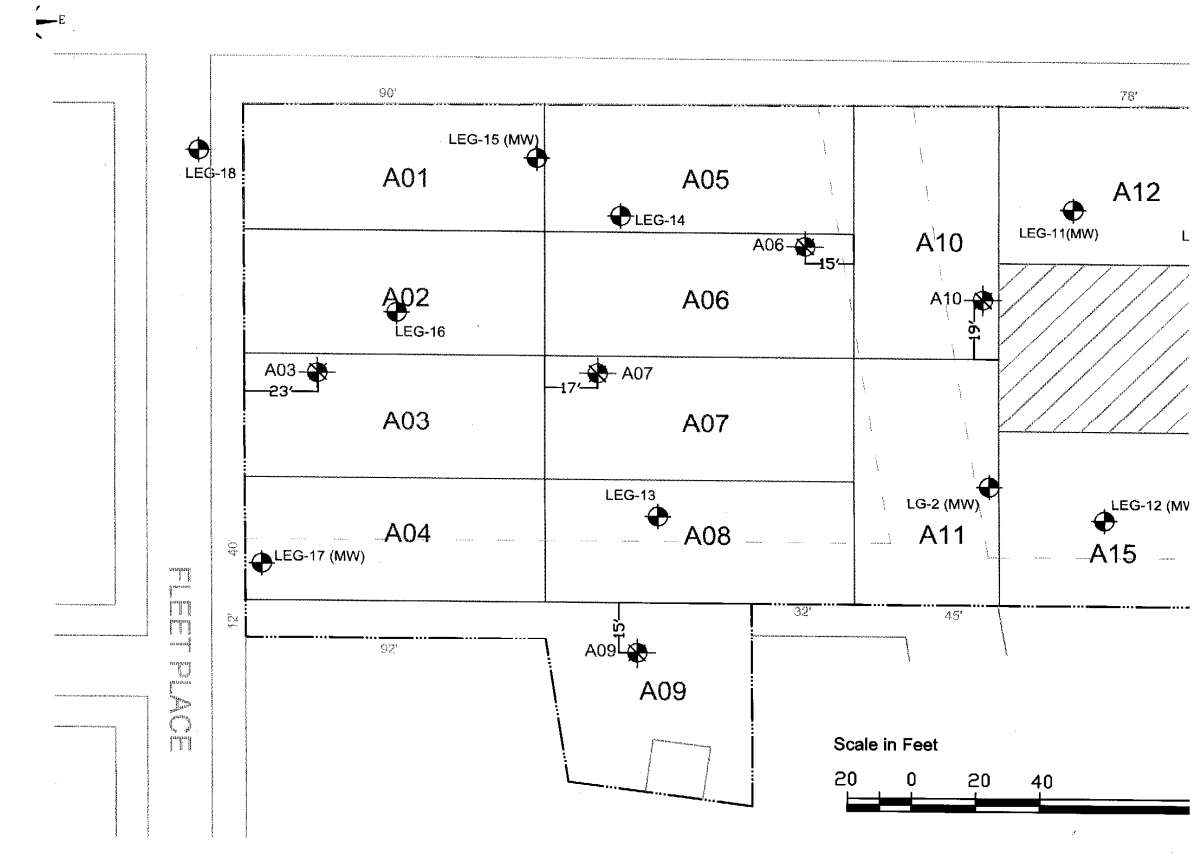
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-24-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls. Installation of first floor deck forms.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: Skid Steer OOS. New skid steer delivered in afternoon.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-24.Daily.Report

Photo Log

Photo 1 – Backfilling operations at west wall.	
Photo 2 – Backfilling operations at east wall.	
Photo 3 – loading of truck from stockpile.	

 File Name: 13CVCP094K 2013-12-24.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

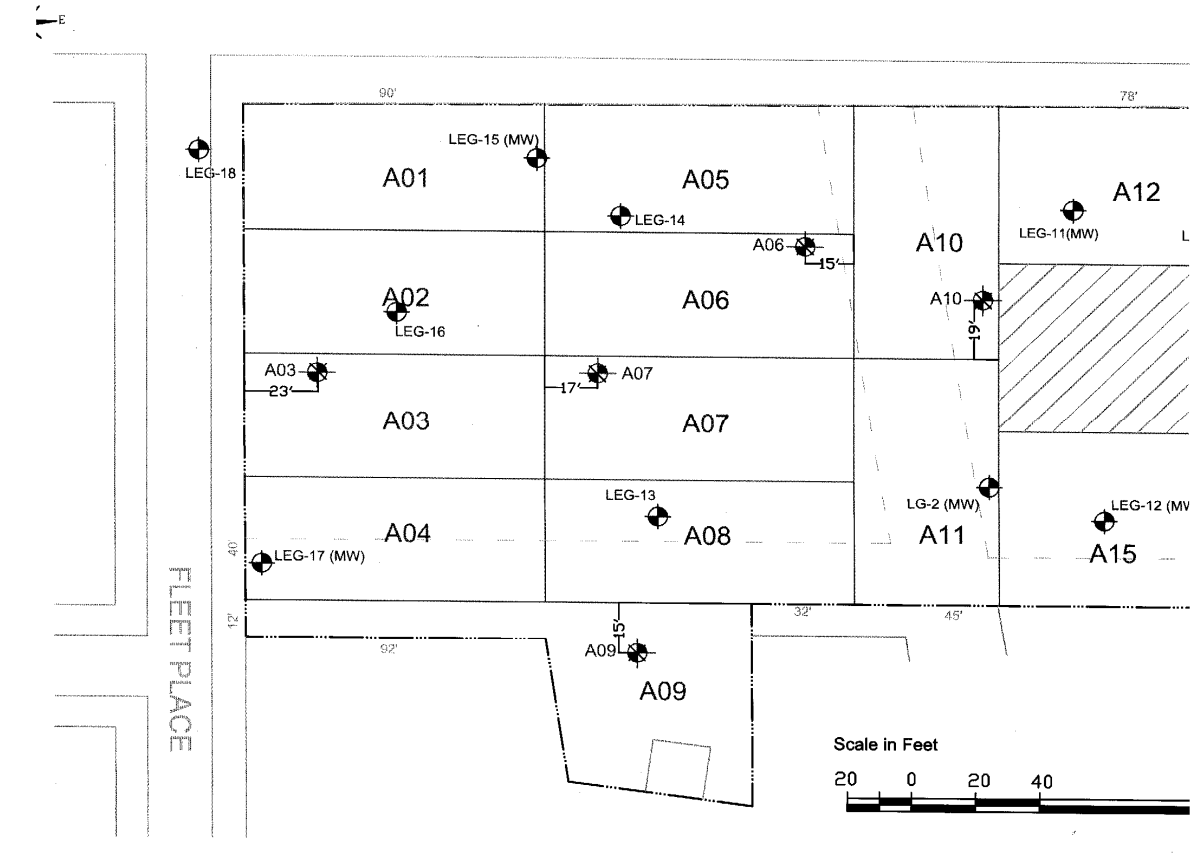
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-26-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on eastern wall. Installation of second floor deck.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-26.Daily.Report

Photo Log

Photo 1 – Looking North on West foundation wall.	
Photo 2 – Looking west on South Foundation wall.	

Photo 3 – Looking North on East foundation wall.	

DAILY STATUS REPORT

Prepared By: P. Schneider

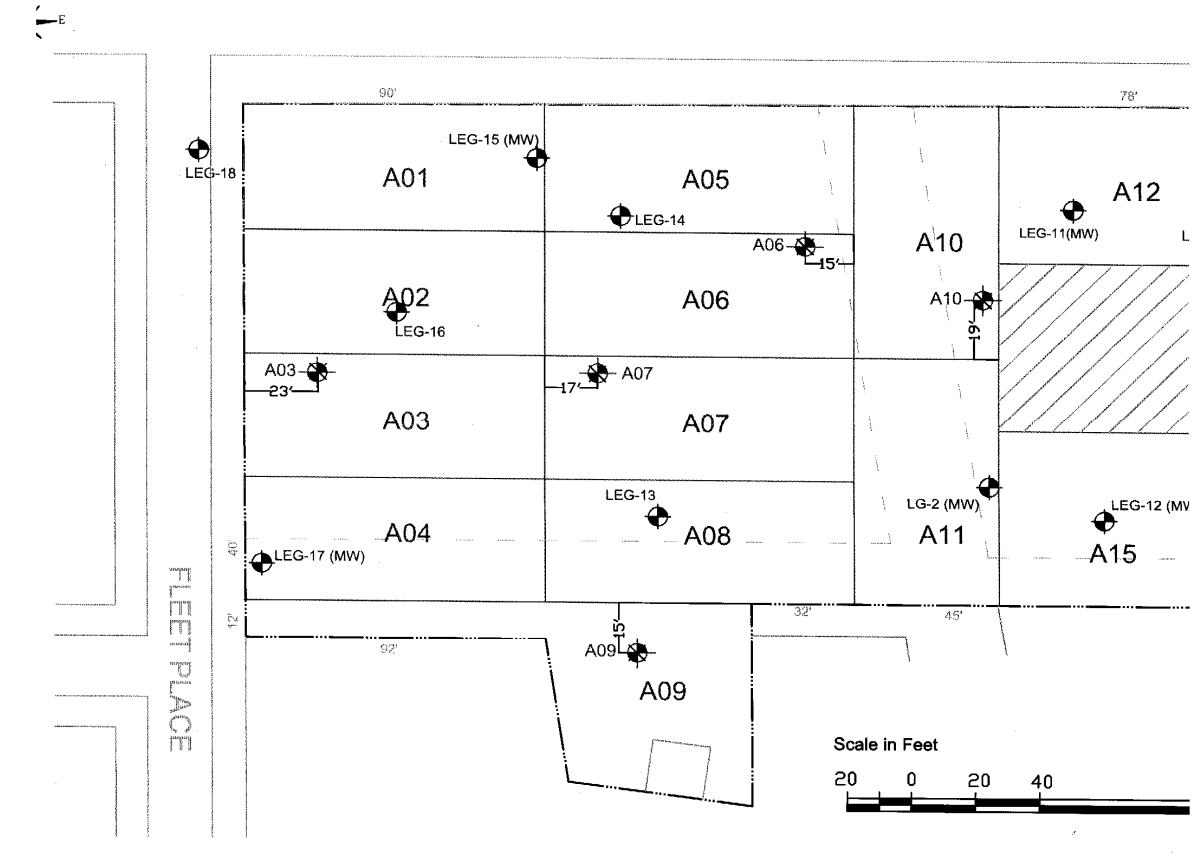
WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-27-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling of Building foundation on southern wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

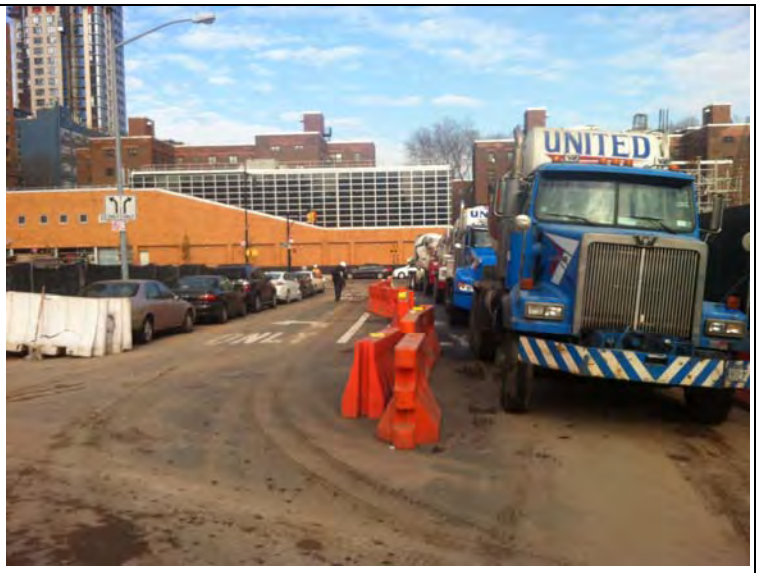
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: _13CVCP094K 2013-12-27.Daily.Report

Photo Log

Photo 1 – Cleaning of fleet place from backfilling operations.	
Photo 2 – Backfilling operations on south wall.	
Photo 3 – Looking at remaining stockpile.	

 File Name: _13CVCP094K 2013-12-27.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

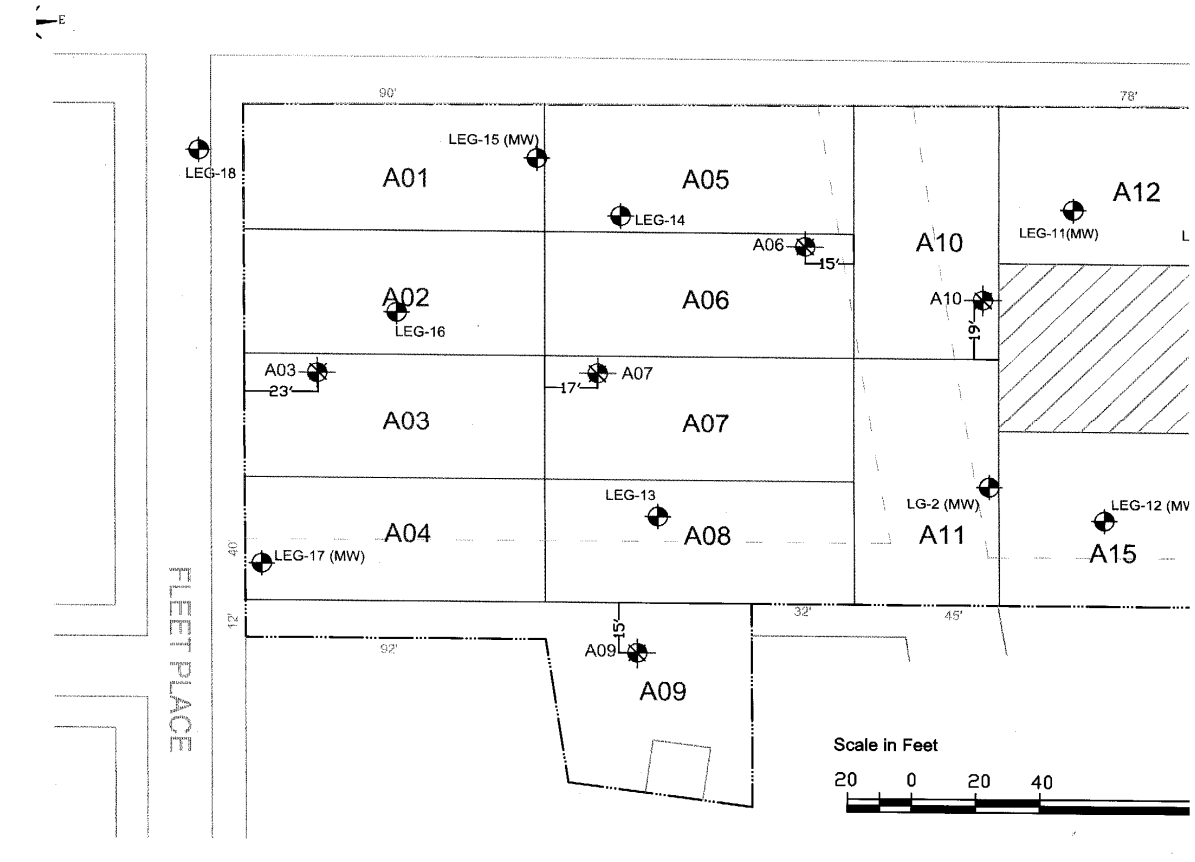
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-28-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling of Building foundation on western and southern walls. Installation of waterproofing on southern and eastern walls.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: _13CVCP094K 2013-12-28.Daily.Report

Photo Log

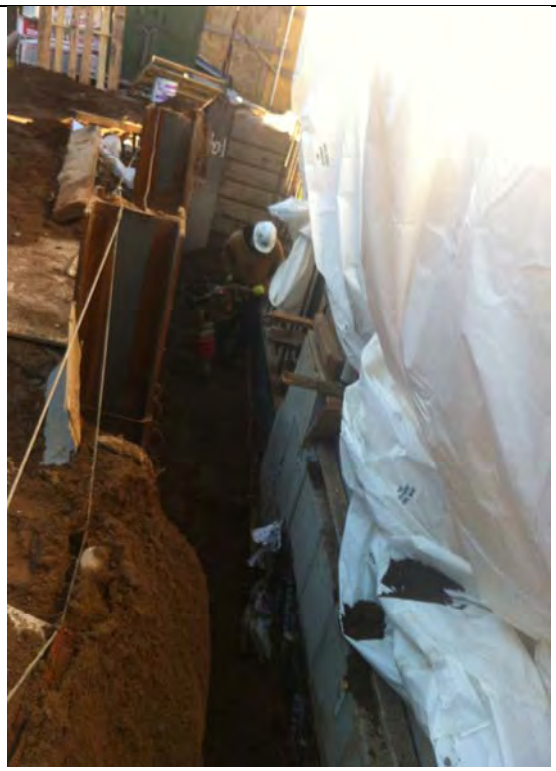
Photo 1 – Compacting of soil in south west corner.	
Photo 2 – Backfilling operations on south wall.	

Photo 3 – Looking west on south wall.	

DAILY STATUS REPORT

Prepared By: P. Schneider

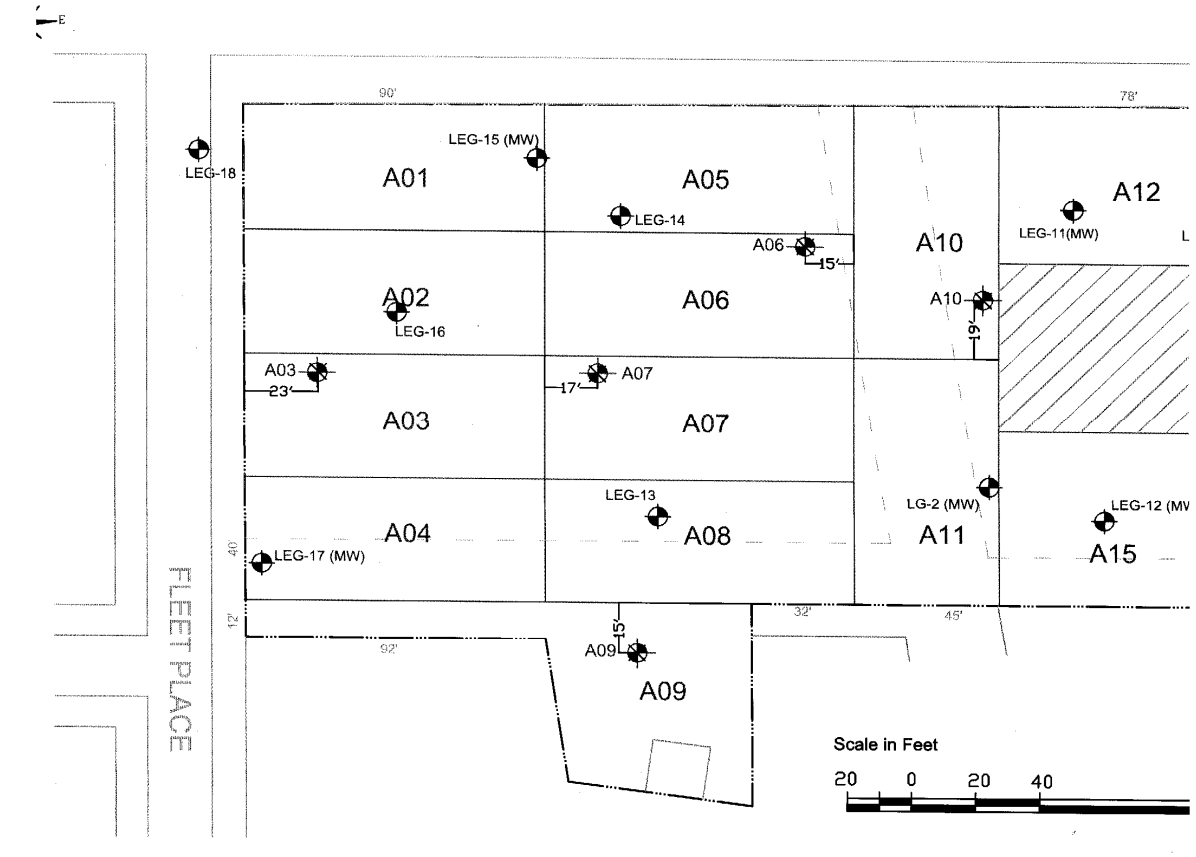
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-30-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Continued installation of Shear Piles. Backfilling of Building foundation on western, southern and eastern walls.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: _13CVCP094K 2013-12-30.Daily.Report

Photo Log

Photo 1 – front loading of soil for backfill onsite.	
Photo 2 – Backfilling operations on east wall.	
Photo 3 – extent of waterproofing on east wall, second lift.	

DAILY STATUS REPORT

Prepared By: P. Schneider

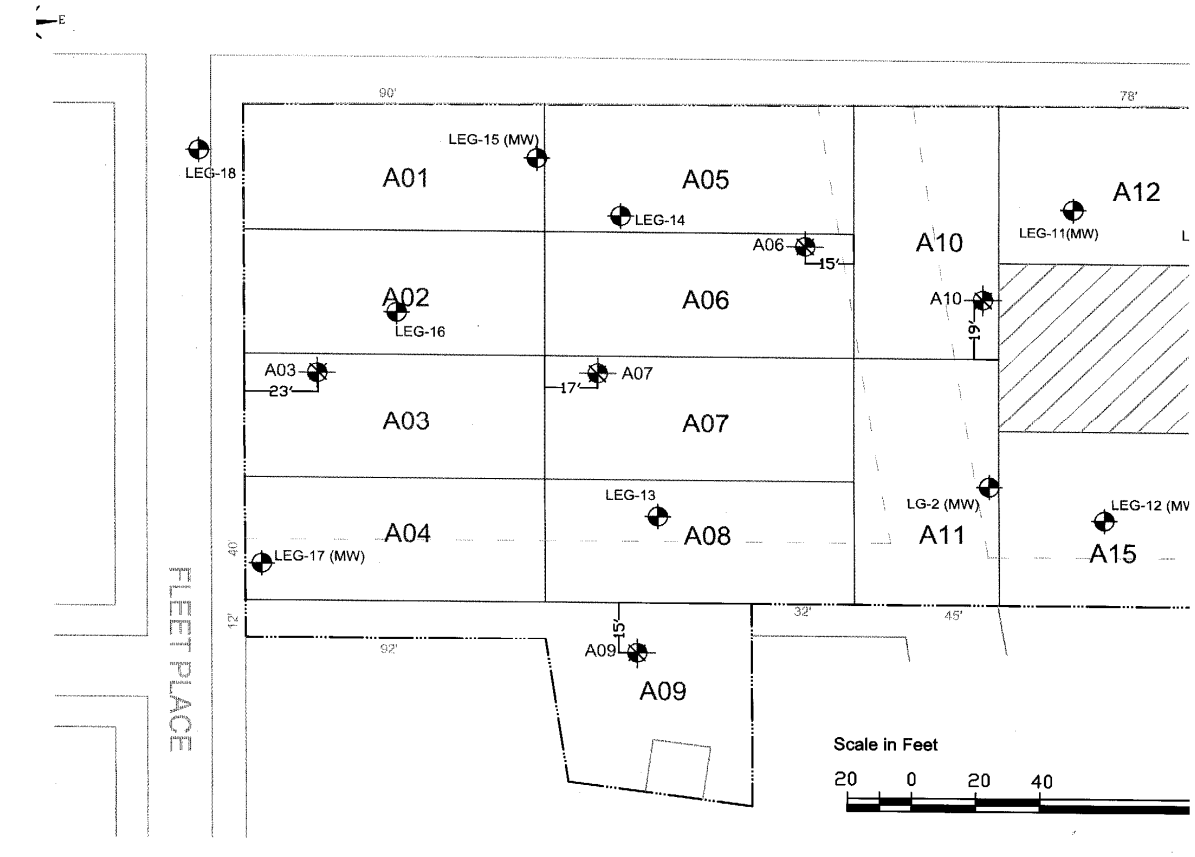
WEATHER	Snow	x	Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	12-31-13
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling of Building foundation on eastern wall. Installation of waterproofing on foundation walls.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of Vapor Barrier along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

 File Name: 13CVCP094K 2013-12-31.Daily.Report

Photo Log

Photo 1 – Loading of truck from clean fill stockpile.	
Photo 2 – Backfilling operations on east wall.	
Photo 3 – Backfilling operations on east wall.	

 File Name: 13CVCP094K 2013-12-31.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

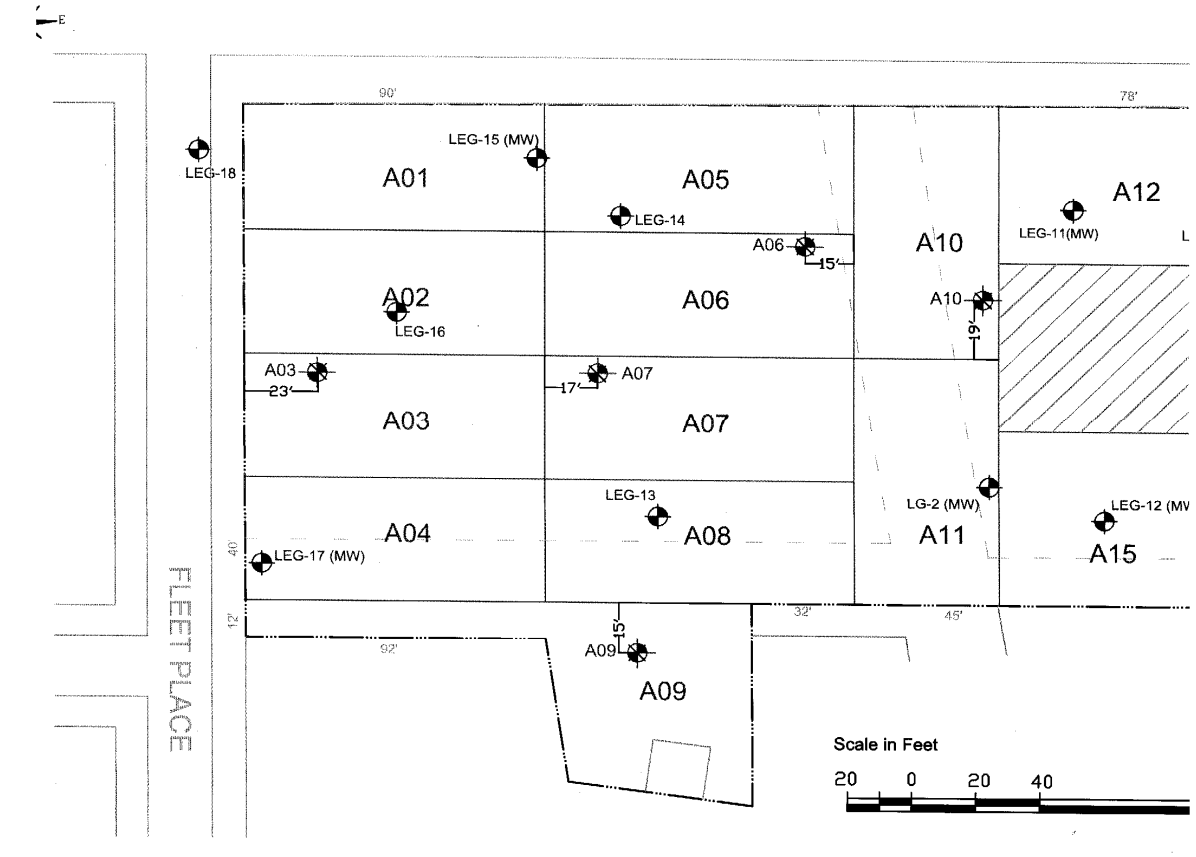
WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-2-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling of building foundation on southern and eastern walls. Installation of waterproofing along south wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-2.Daily.Report

Photo Log

Photo 1 – Digging of piles for installation of pile caps.	
Photo 2 – Backfilling along east wall.	
Photo 3 – Digging of piles on south side of site.	

File Name: 13CVCP094K 2014-1-2.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

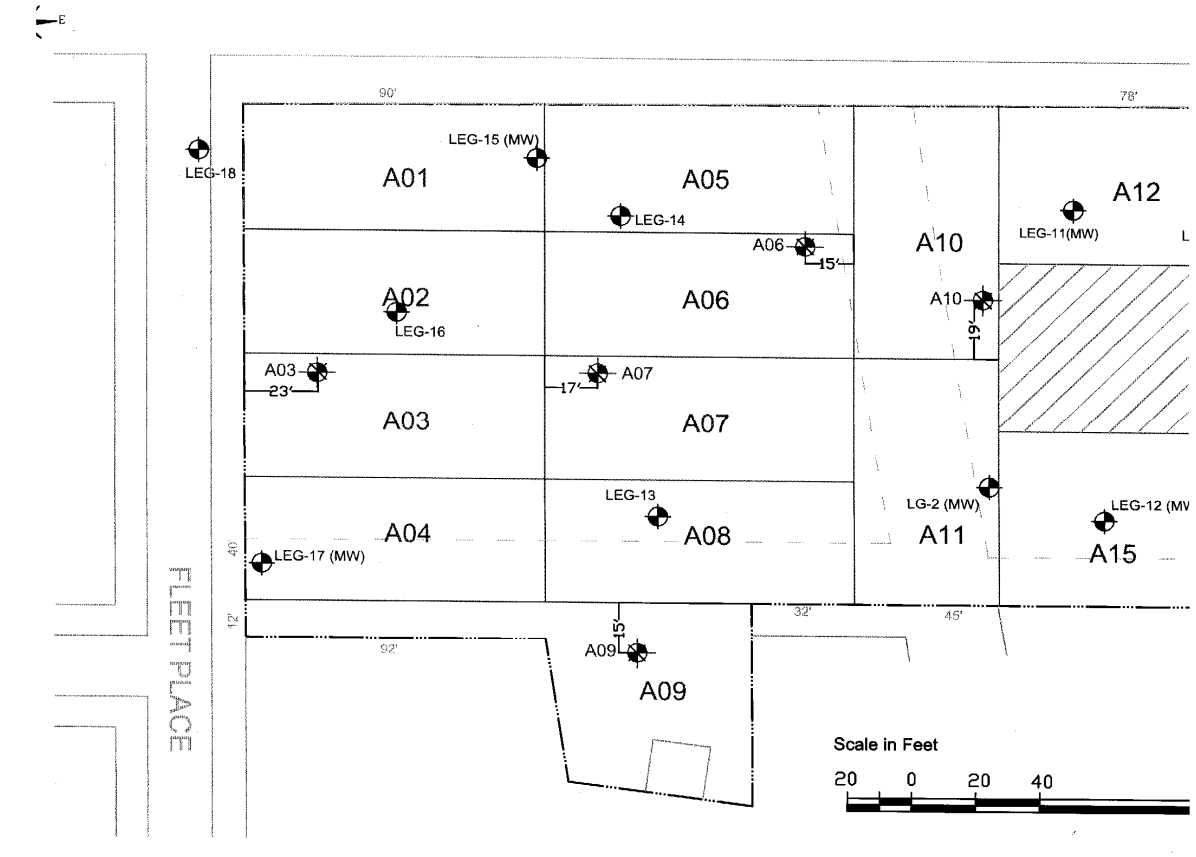
BCP Project No:	13CVCP094K	E-Number:		Date:	1-3-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Snow day. No progress onsite.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-3.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-3.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

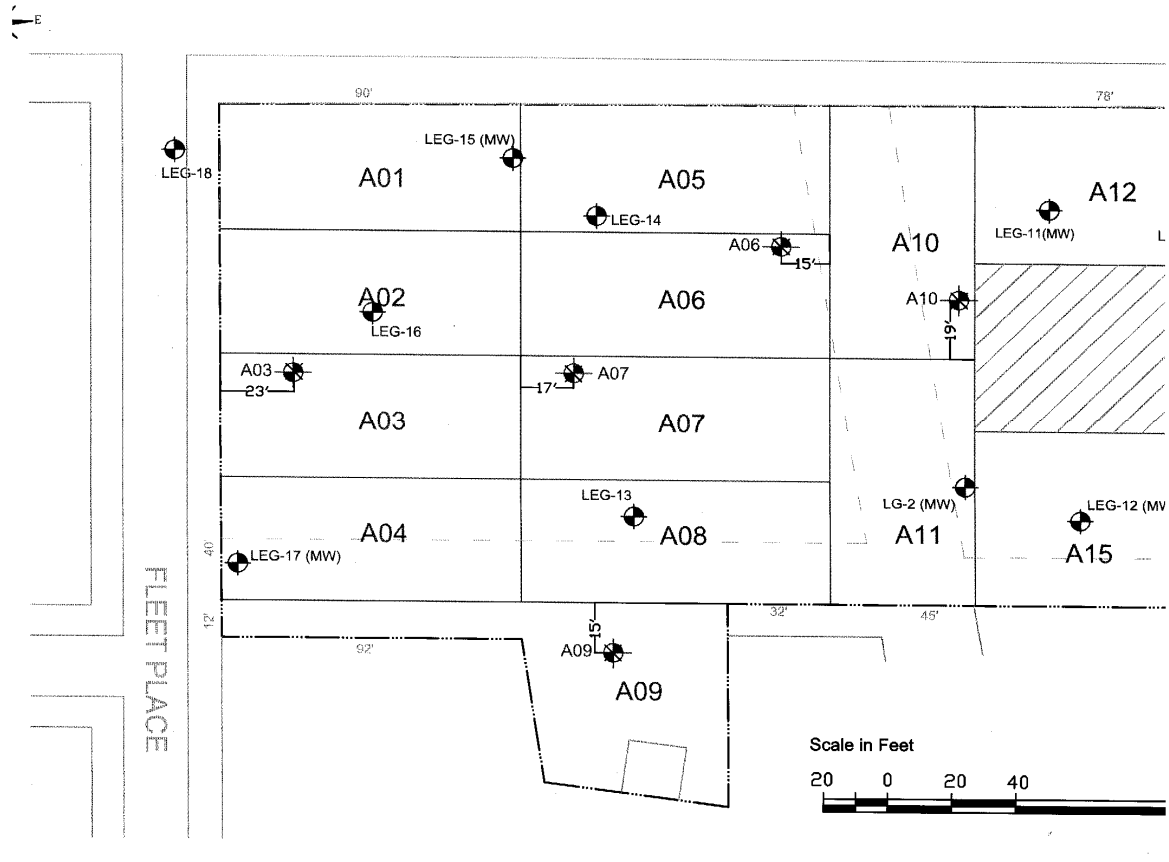
BCP Project No:	13CVCP094K	E-Number:		Date:	1-4-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling along south wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-4.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-4.Daily.Report

Photo Log

Photo 1 – Stockpiling backfill material on site for daily backfill activities.	
Photo 2 – Backfilling of south wall.	

Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

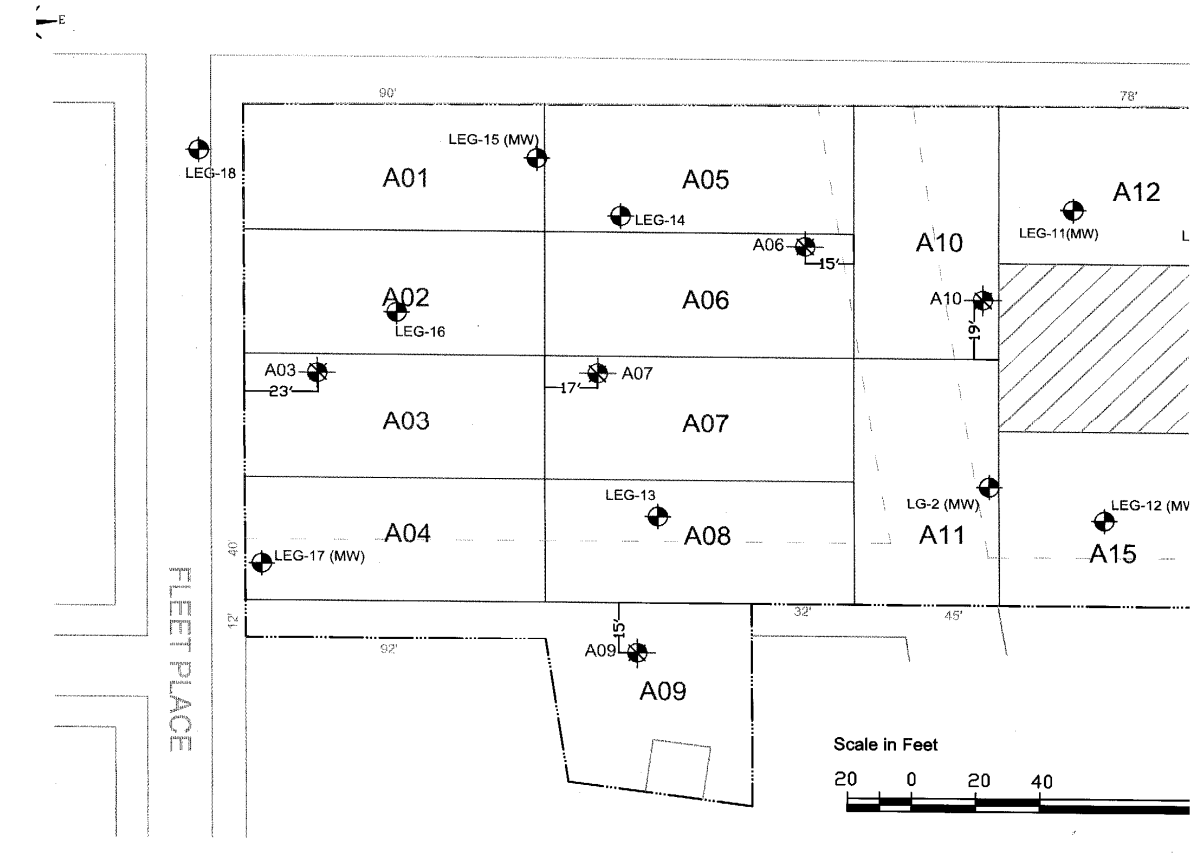
WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-6-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling along south wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-6.Daily.Report

Photo Log

Photo 1 – Backfilling along south wall.	
Photo 2 – Backfilling of south wall.	
Photo 3 – Looking south at pile cap excavation.	

File Name: 13CVCP094K 2014-1-6.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

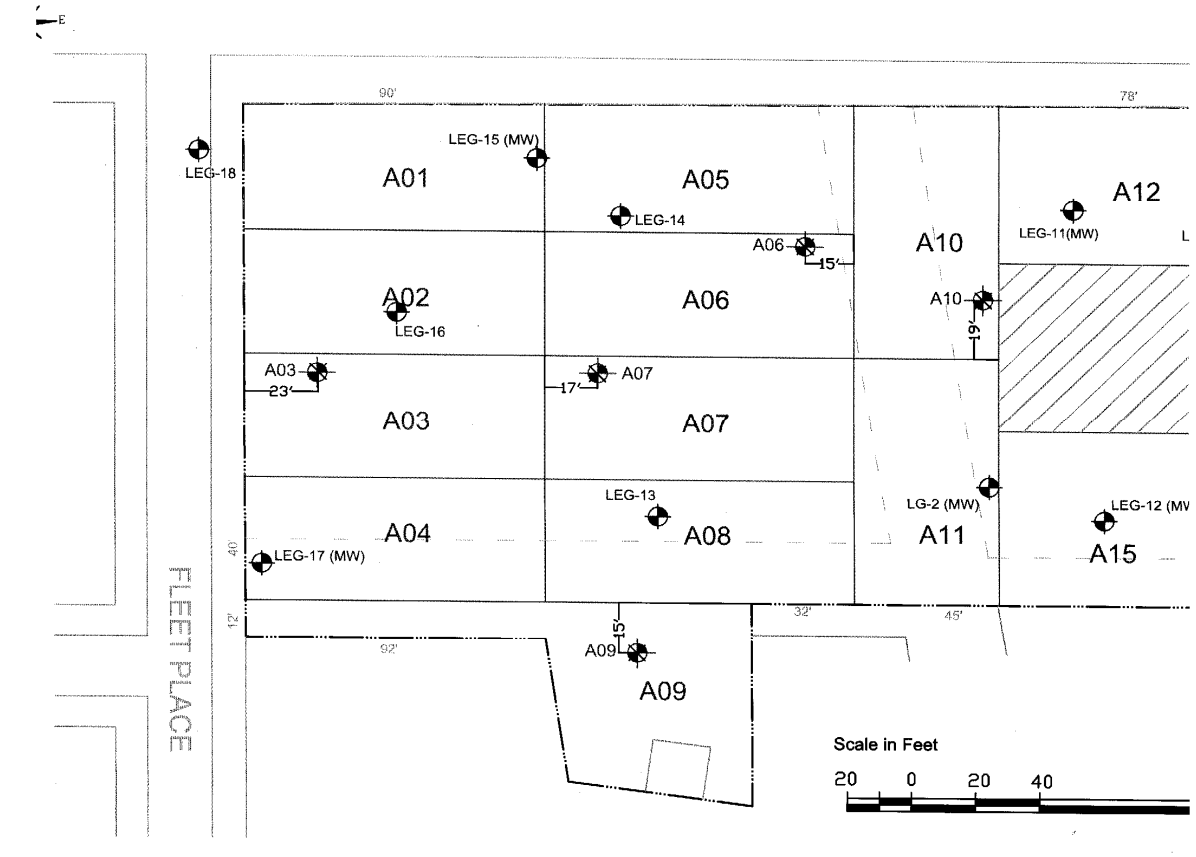
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-7-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling of foundation on south wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-7.Daily.Report

Photo Log

Photo 1 – Backfilling along south wall.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-1-7.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-8-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavate for pile caps.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

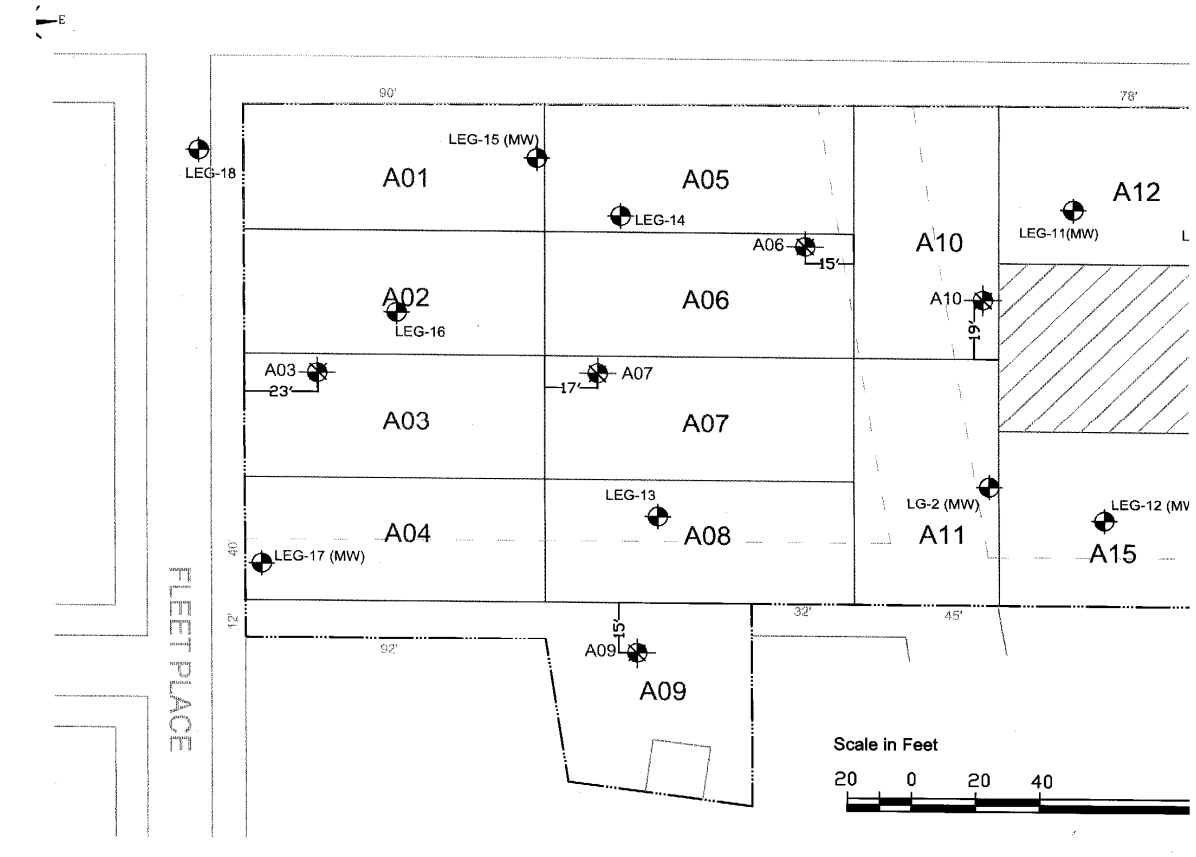
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-8.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-8.Daily.Report

Photo Log

Photo 1 – Excavating for pile caps.	
Photo 2 – Looking south at pile cap excavation.	
Photo 3 –	

File Name: 13CVCP094K 2014-1-8.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-9-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavate for pile caps.
Waterproofing of southern and eastern walls.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

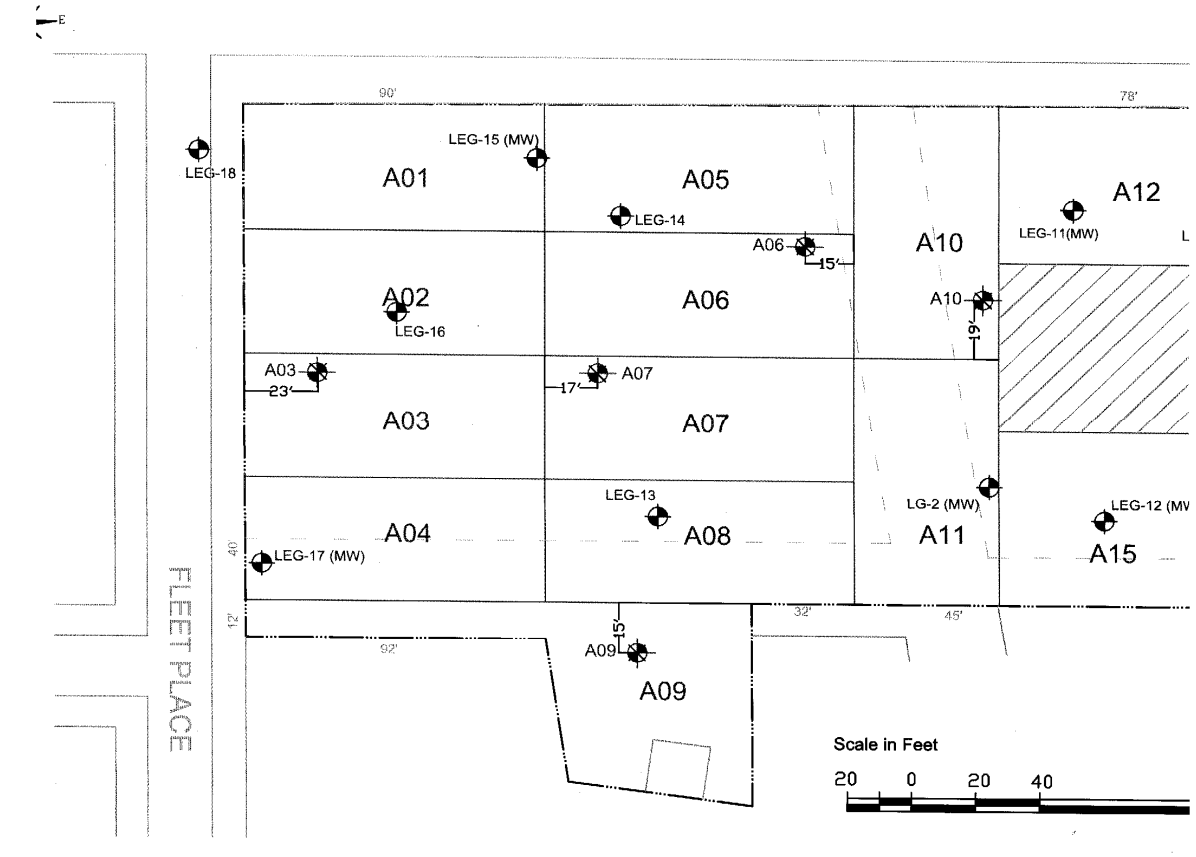
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-9.Daily.Report

Photo Log

Photo 1 – waterproofing installation on southern and eastern walls.	
Photo 2 – waterproofing of eastern wall.	
Photo 3 – Excavation of pile caps in south west corner of site.	

File Name: 13CVCP094K 2014-1-9.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-10-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavate for pile caps.
Waterproofing of southern and eastern walls.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

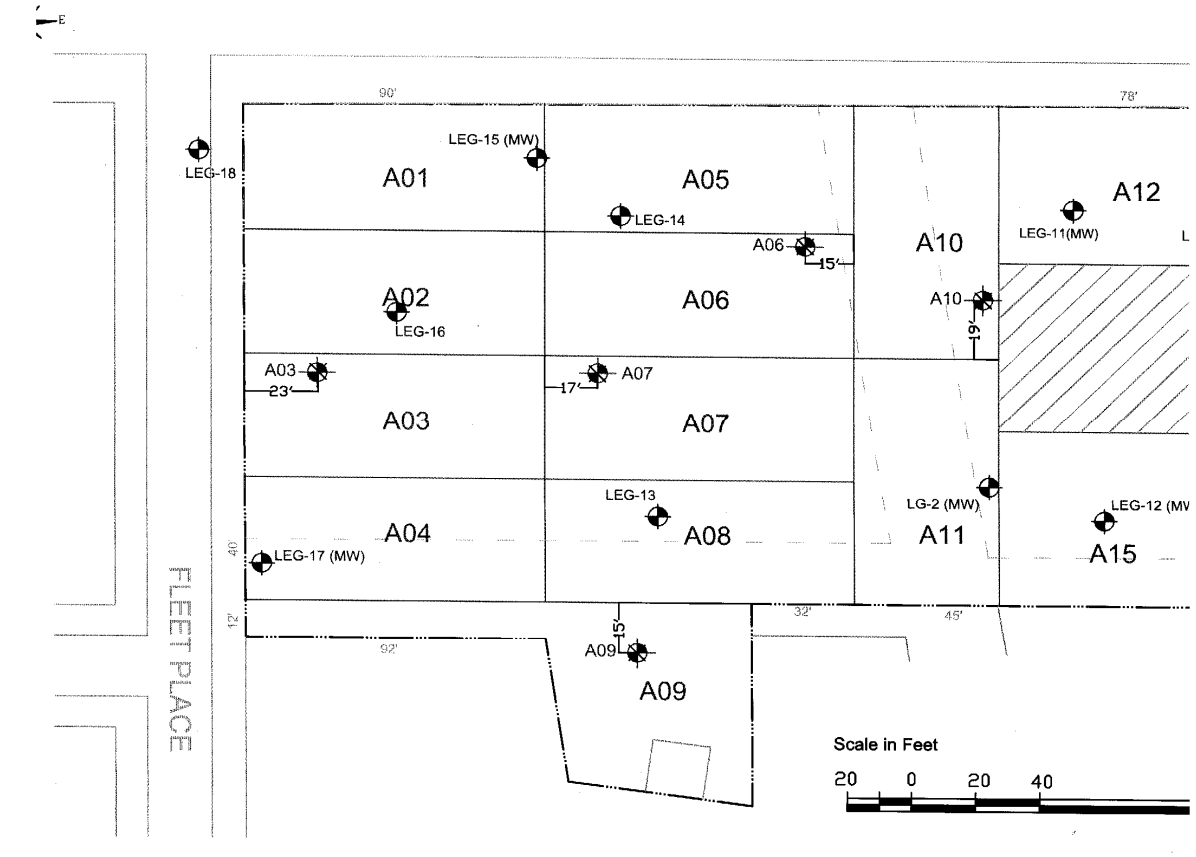
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-10.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-10.Daily.Report

Photo Log

Photo 1 – Excavating for pile caps.	
Photo 2 – waterproofing of eastern walls.	
Photo 3 – Excavation of pile caps in south west corner of site.	

File Name: 13CVCP094K 2014-1-10.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-11-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavate for pile caps.
Waterproofing of southern and eastern walls.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

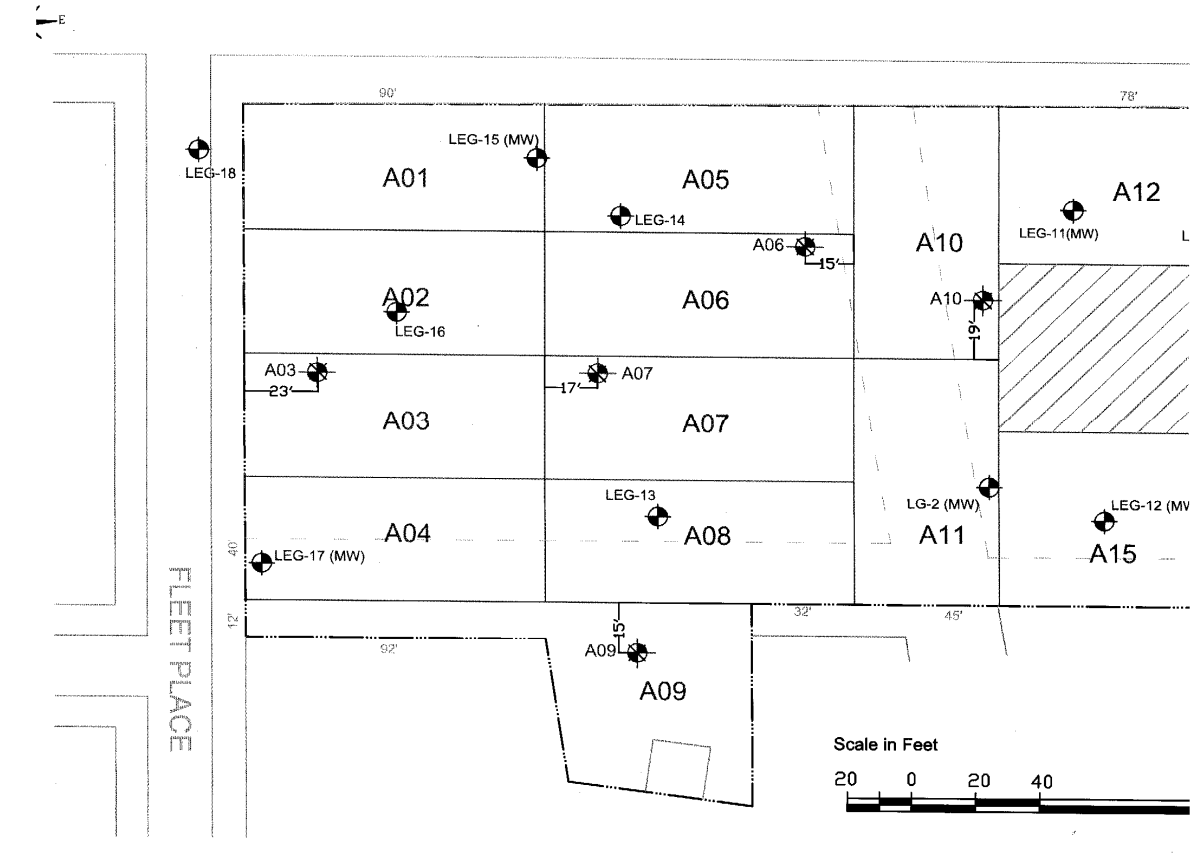
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

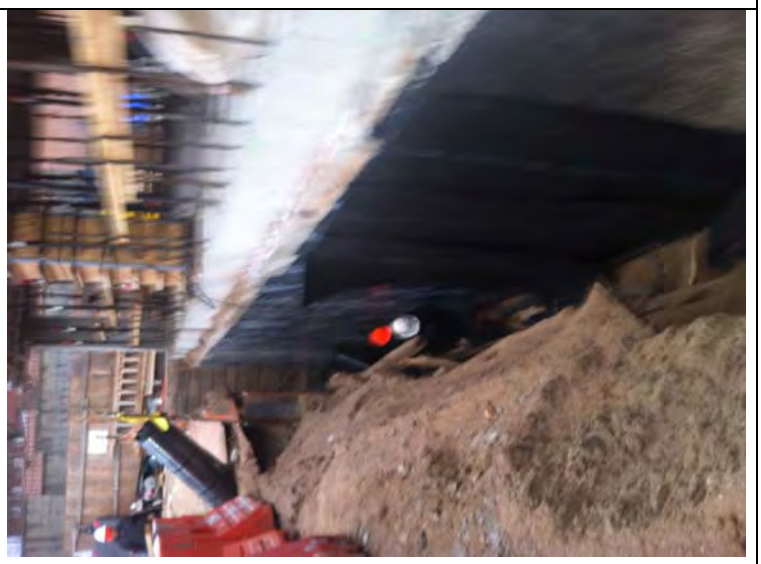
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-11.Daily.Report

Photo Log

Photo 1 – Excavating for pile caps.	
Photo 2 – waterproofing of eastern walls.	
Photo 3 – Excavation of pile caps in south west corner of site.	

File Name: 13CVCP094K 2014-1-11.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-13-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavate for pile caps.
Waterproofing of southern and eastern walls.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

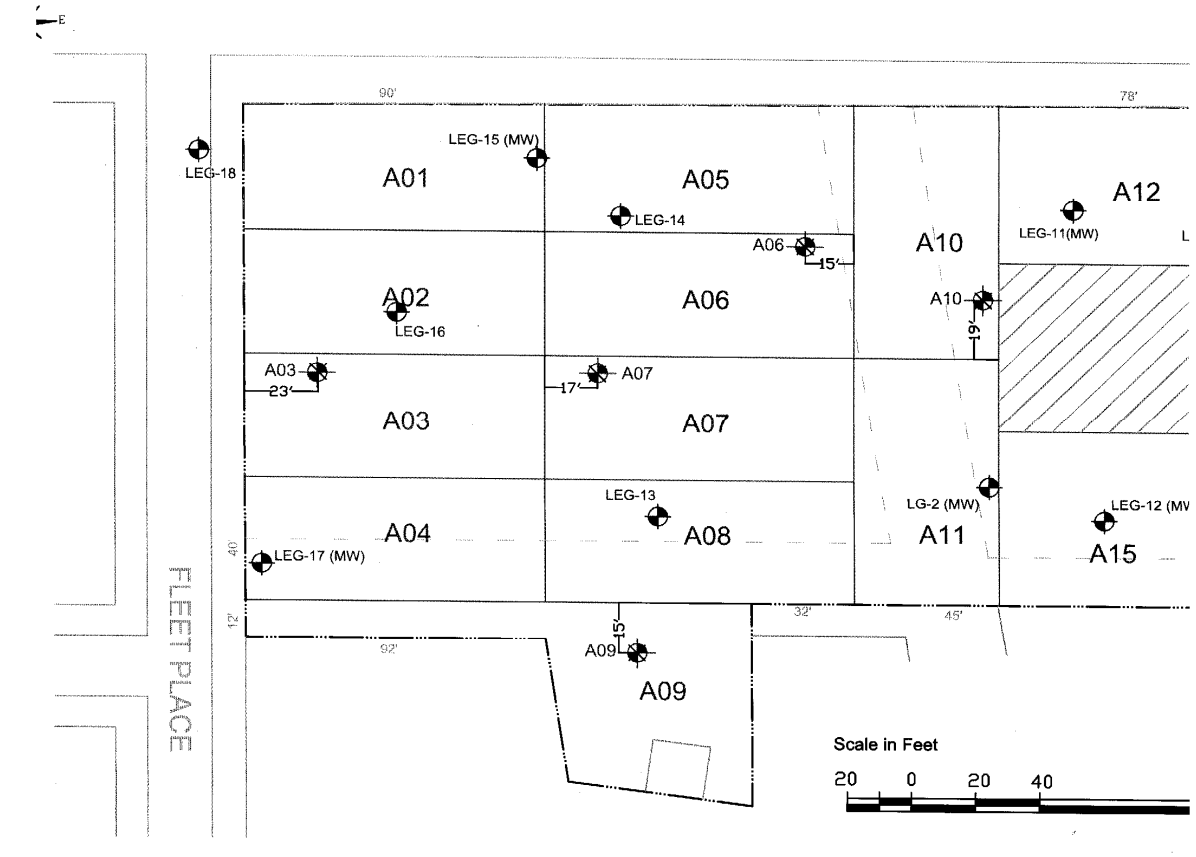
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-13.Daily.Report

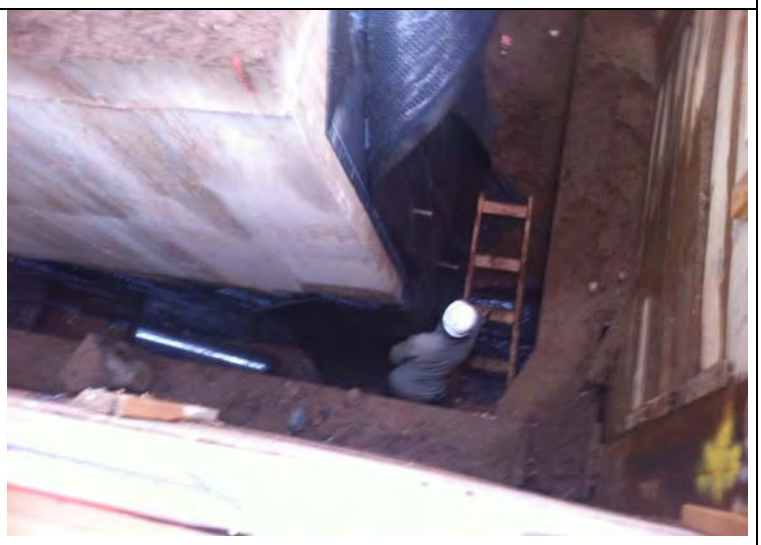
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-13.Daily.Report

Photo Log

Photo 1 – Excavating for pile caps.	
Photo 2 – waterproofing of eastern walls.	
Photo 3 – Forming of pile caps in south west corner of site.	

File Name: 13CVCP094K 2014-1-13.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-14-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Backfilling of eastern foundation wall.
Waterproofing of southern and eastern walls.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

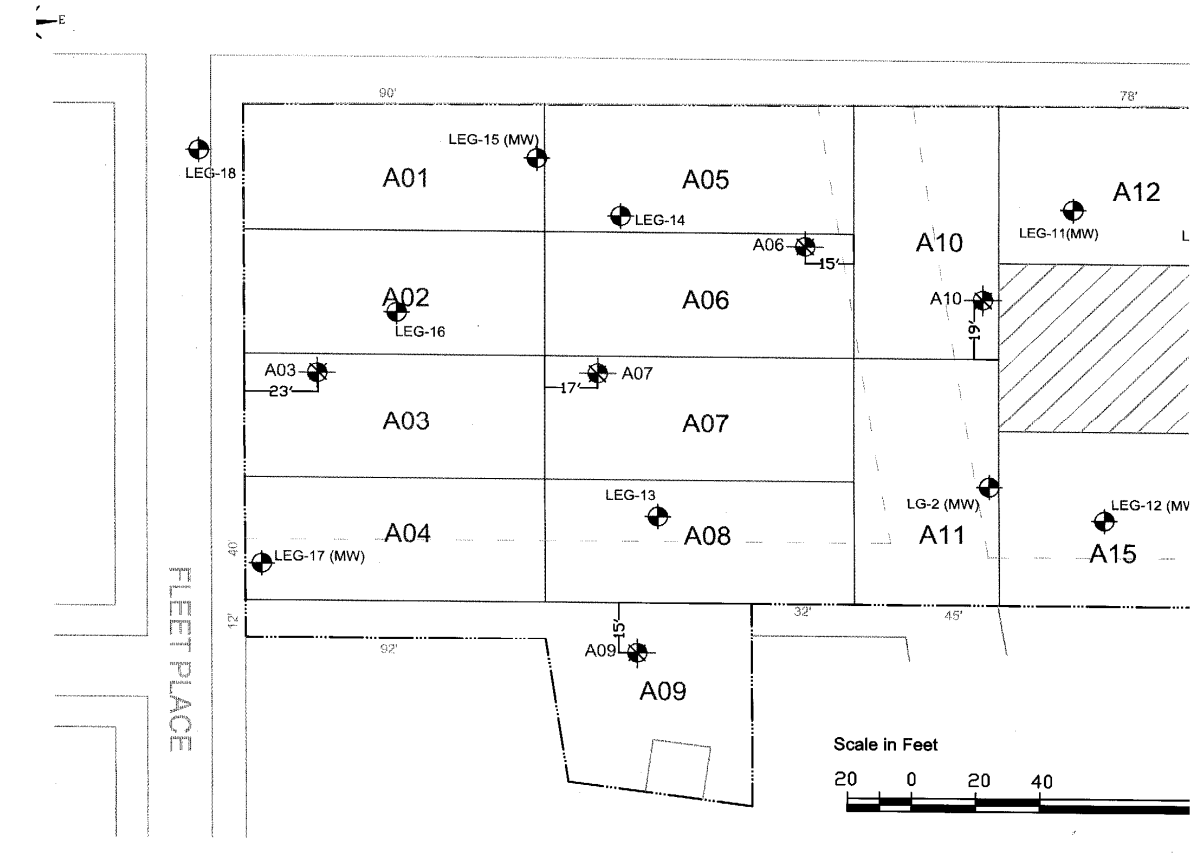
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-14.Daily.Report

Photo Log

Photo 1 – Backfilling along east wall.	
Photo 2 – compacting of backfill along east wall.	
Photo 3 – Backfilling to final grade along east wall.	

File Name: 13CVCP094K 2014-1-14.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

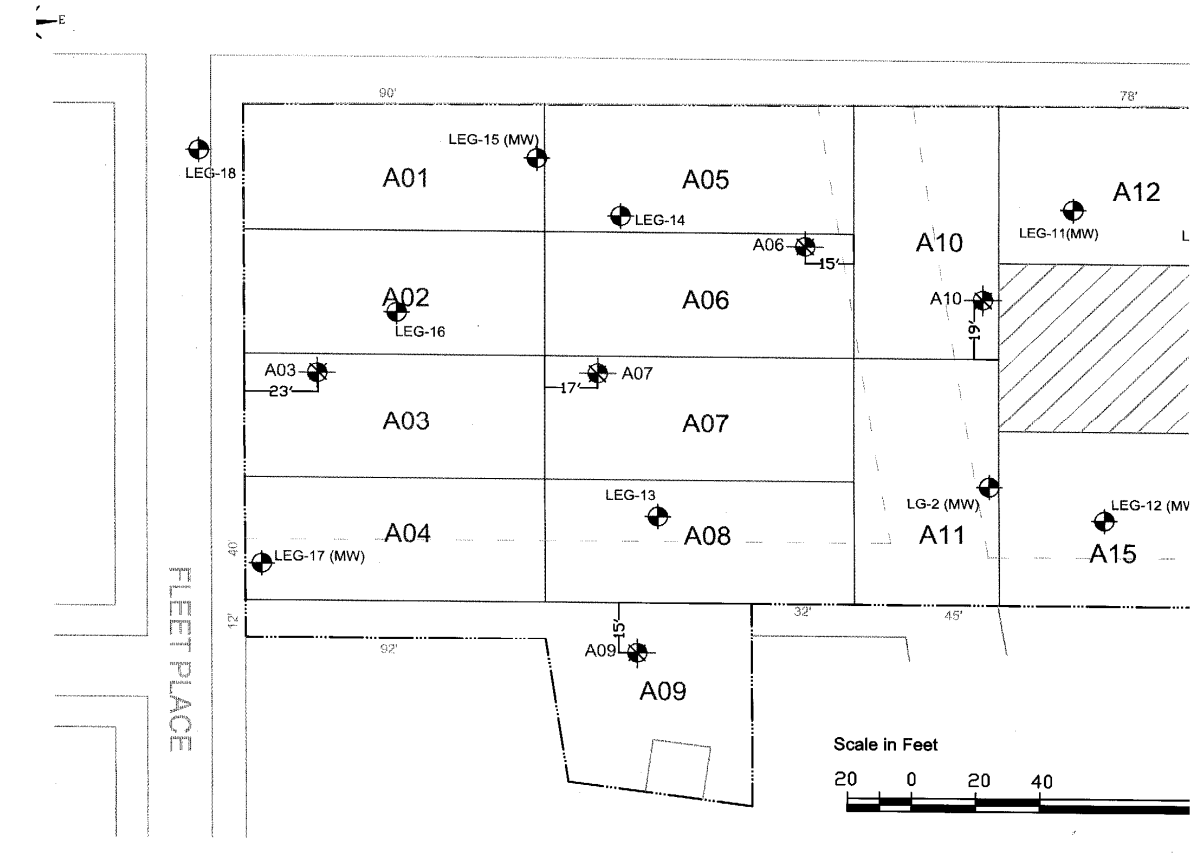
WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-15-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for piles caps.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-15.Daily.Report

Photo Log

Photo 1 – Excavating for pile caps.	
Photo 2 – Looking west onto remaining offsite clean fill stockpile.	
Photo 3 – Looking west at pile cap excavation.	

File Name: 13CVCP094K 2014-1-15.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-16-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating for pile caps.
Waterproofing of southern and eastern walls.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

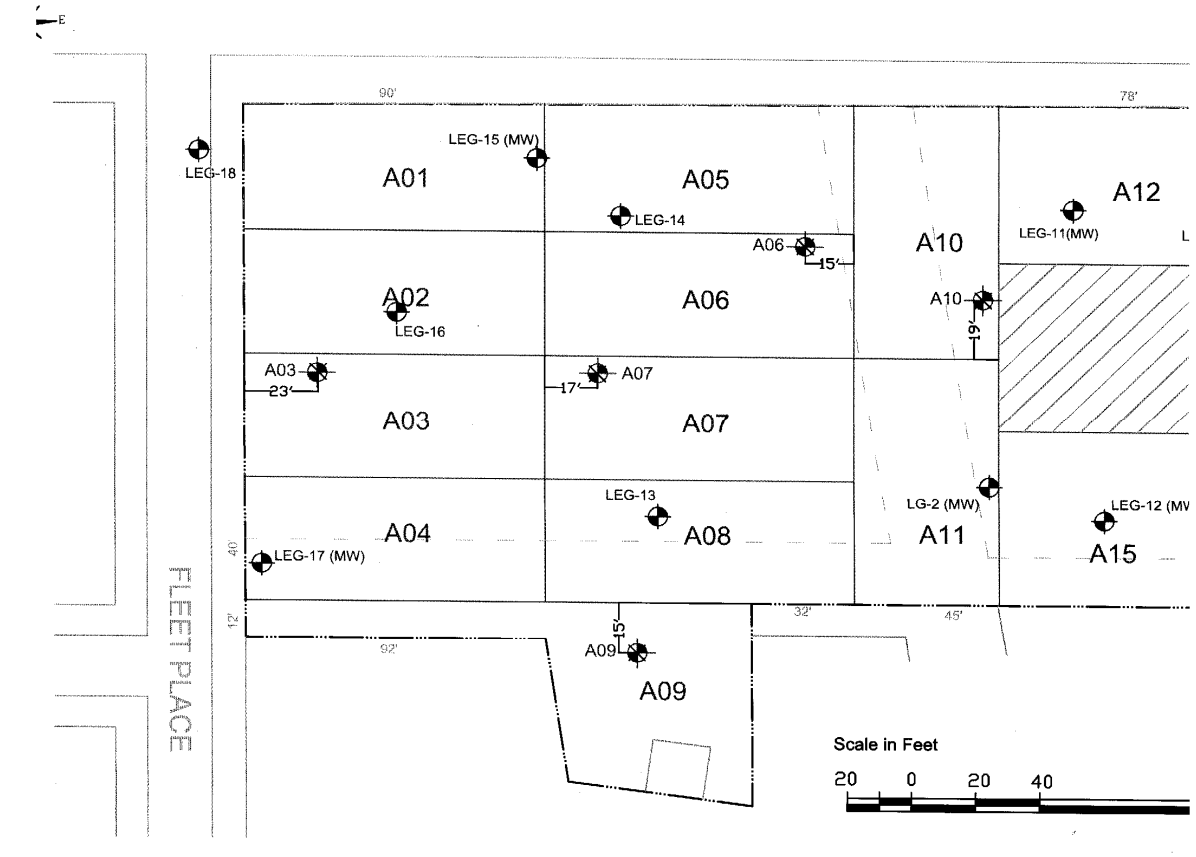
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-16.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-16.Daily.Report

Photo Log

Photo 1 – Excavating for pile caps along south west corner of site.	
Photo 2 – waterproofing along south wall.	
Photo 3 – looking west on pile cap excavation.	

File Name: 13CVCP094K 2014-1-16.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-17-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Backfilling of southern wall.
Waterproofing of southern wall.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

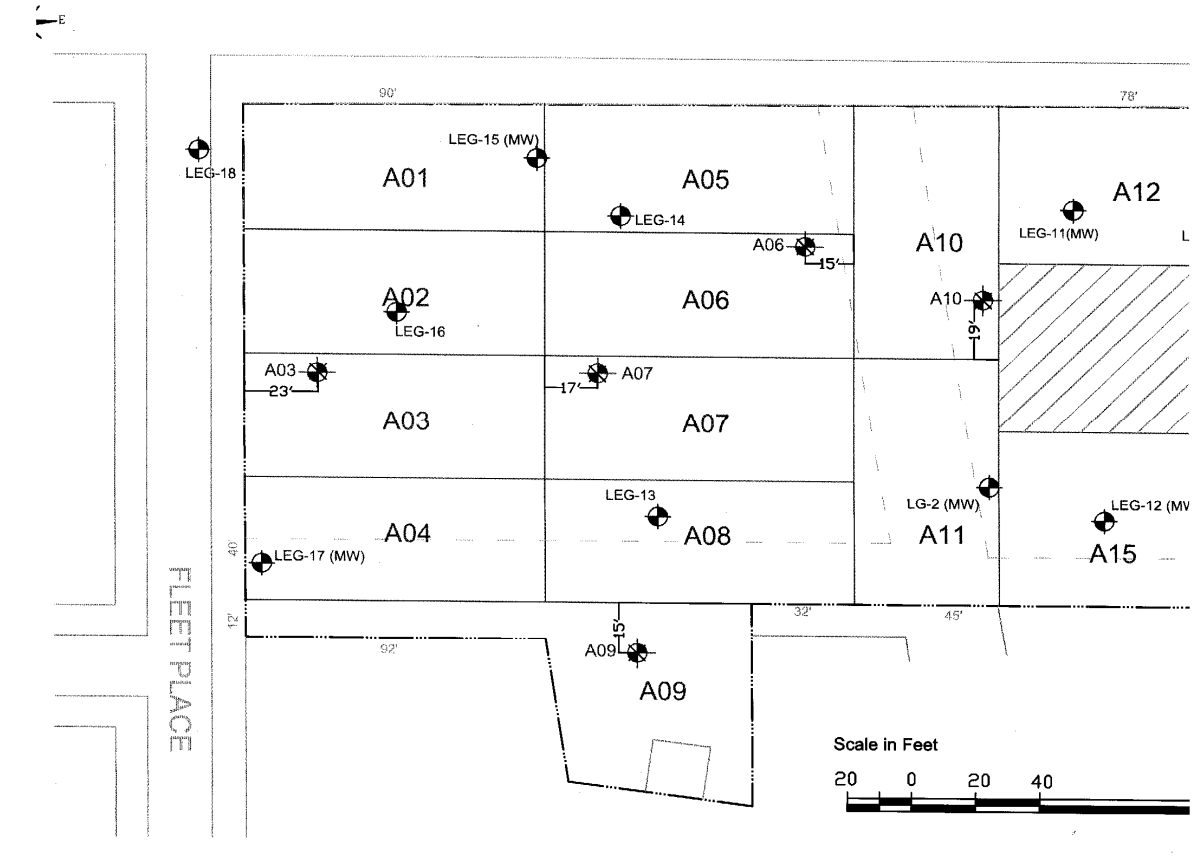
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-17.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-17.Daily.Report

Photo Log

Photo 1 – Backfilling along south wall.	
Photo 2 – waterproofing along south wall.	
Photo 3 – looking west on west wall.	

File Name: 13CVCP094K 2014-1-17.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

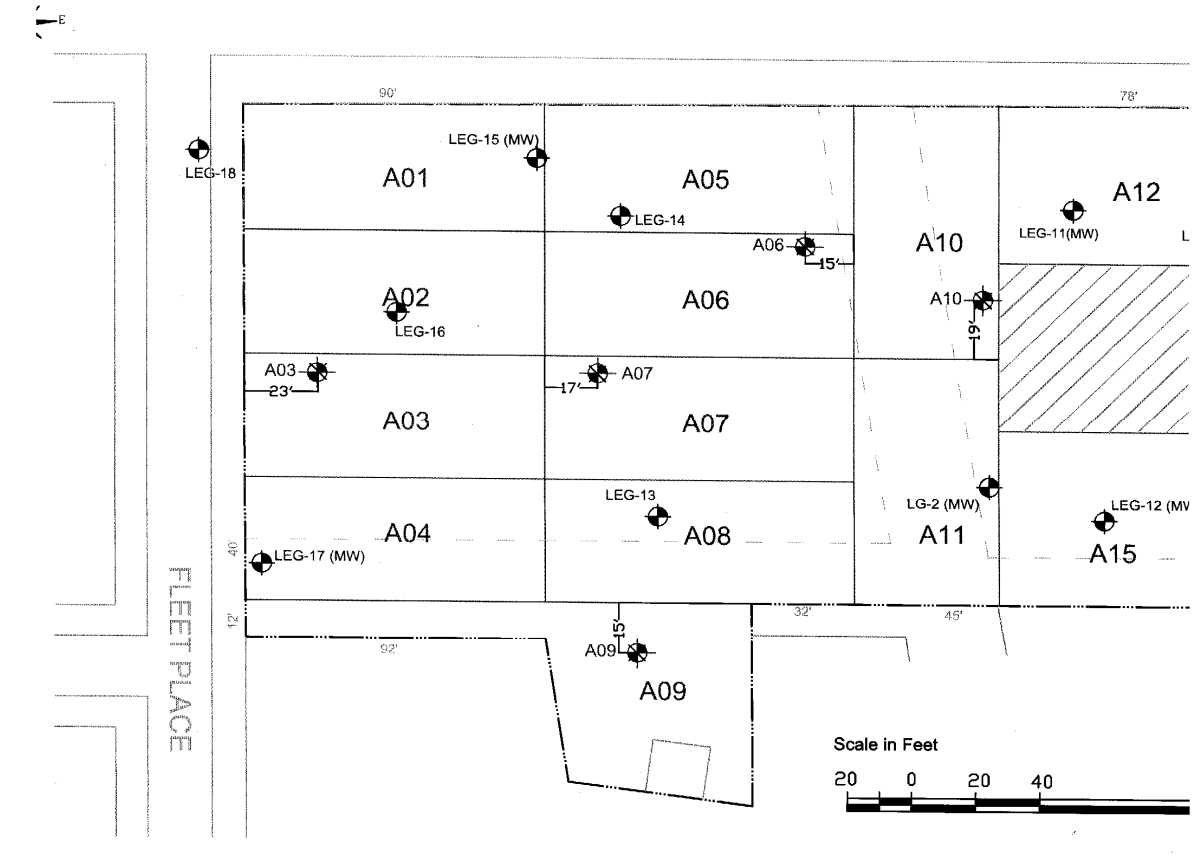
BCP Project No:	13CVCP094K	E-Number:		Date:	1-18-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Backfilling of southern wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

File Name: 13CVCP094K 2014-1-18.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-18.Daily.Report

Photo Log

Photo 1 – Backfilling along south wall.	
Photo 2 – soil compaction along south east corner of foundation.	
Photo 3 – looking west on backfilling staging operations.	

File Name: 13CVCP094K 2014-1-18.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

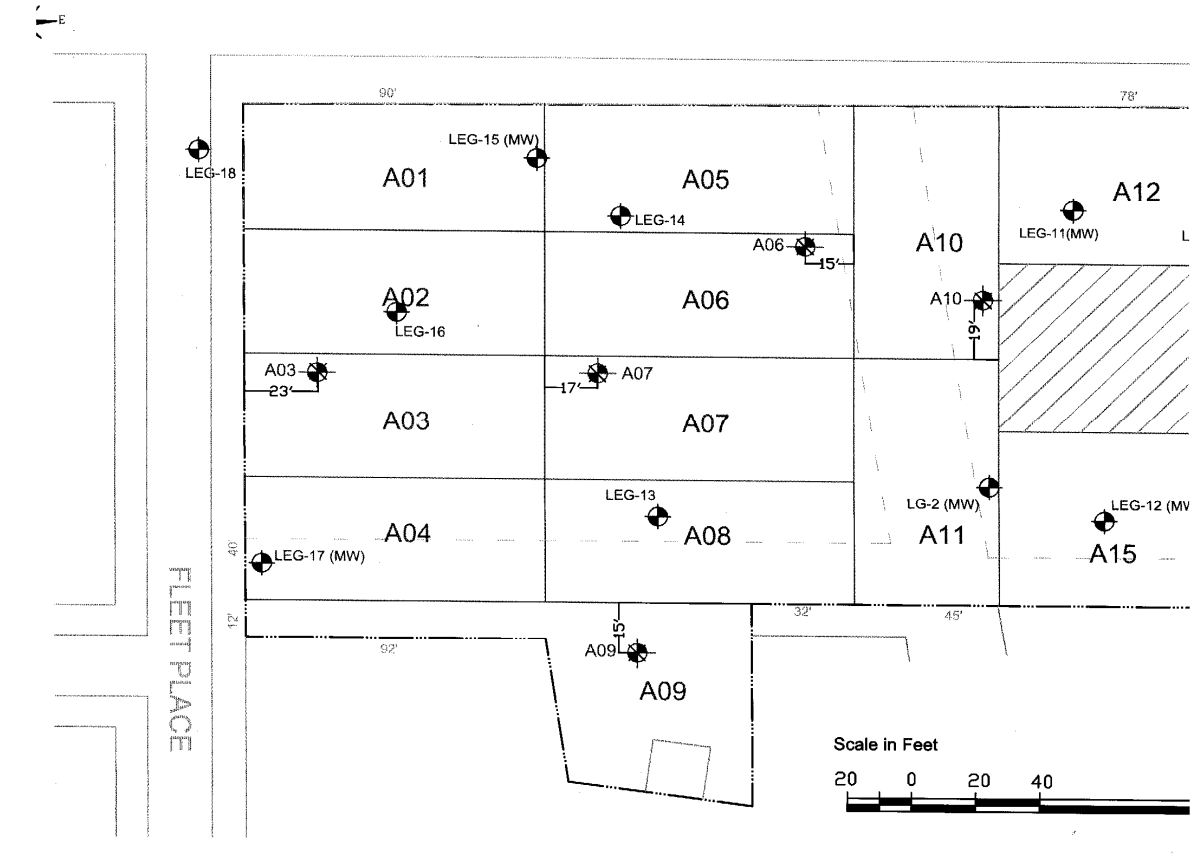
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-20-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Waterproofing of southern wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-20.Daily.Report

Photo Log

Photo 1 – looking west on south wall waterproofing operation.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-1-20.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

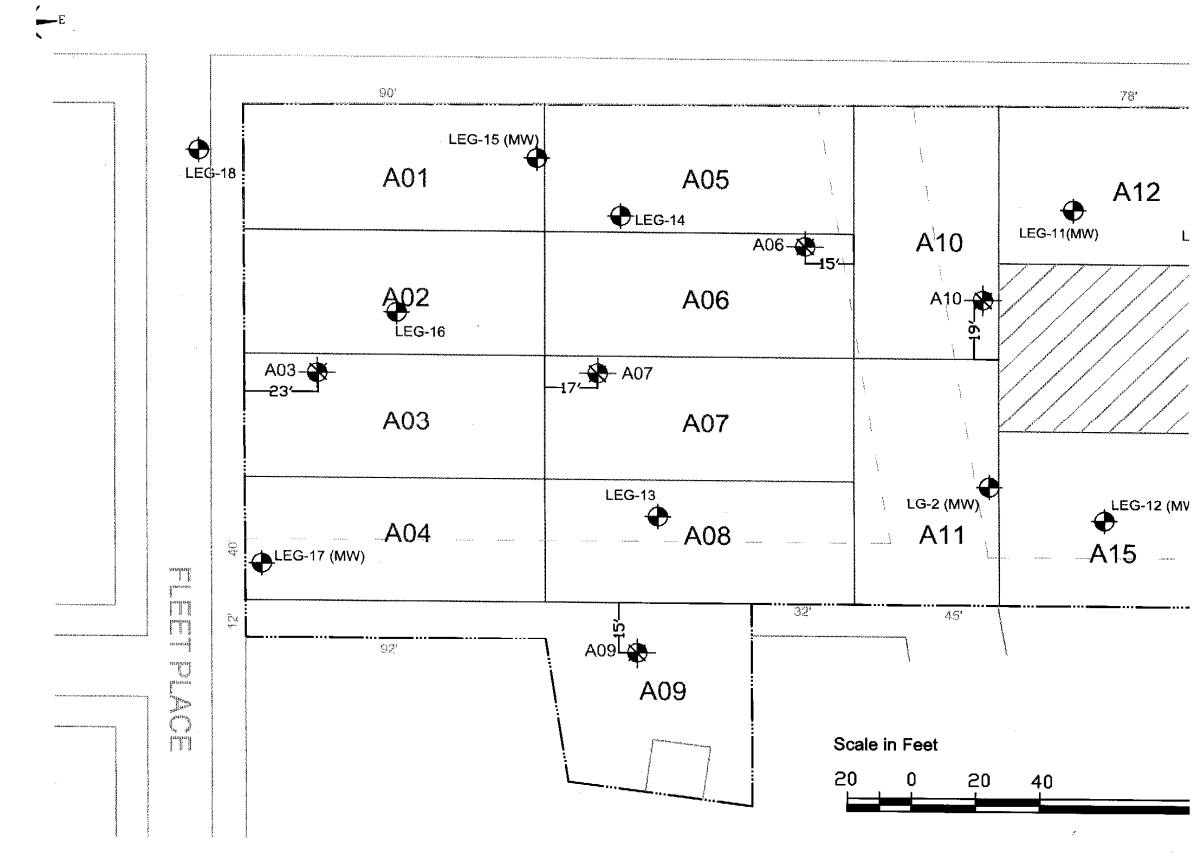
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-21-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-piles. Excavating for pile caps.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-21.Daily.Report

Photo Log

Photo 1 – excavating for H-piles.	
Photo 2 – Excavating for pile caps.	
Photo 3 –	

File Name: 13CVCP094K 2014-1-21.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-22-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Backfilling on south wall.
Excavating for H-pile removal.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

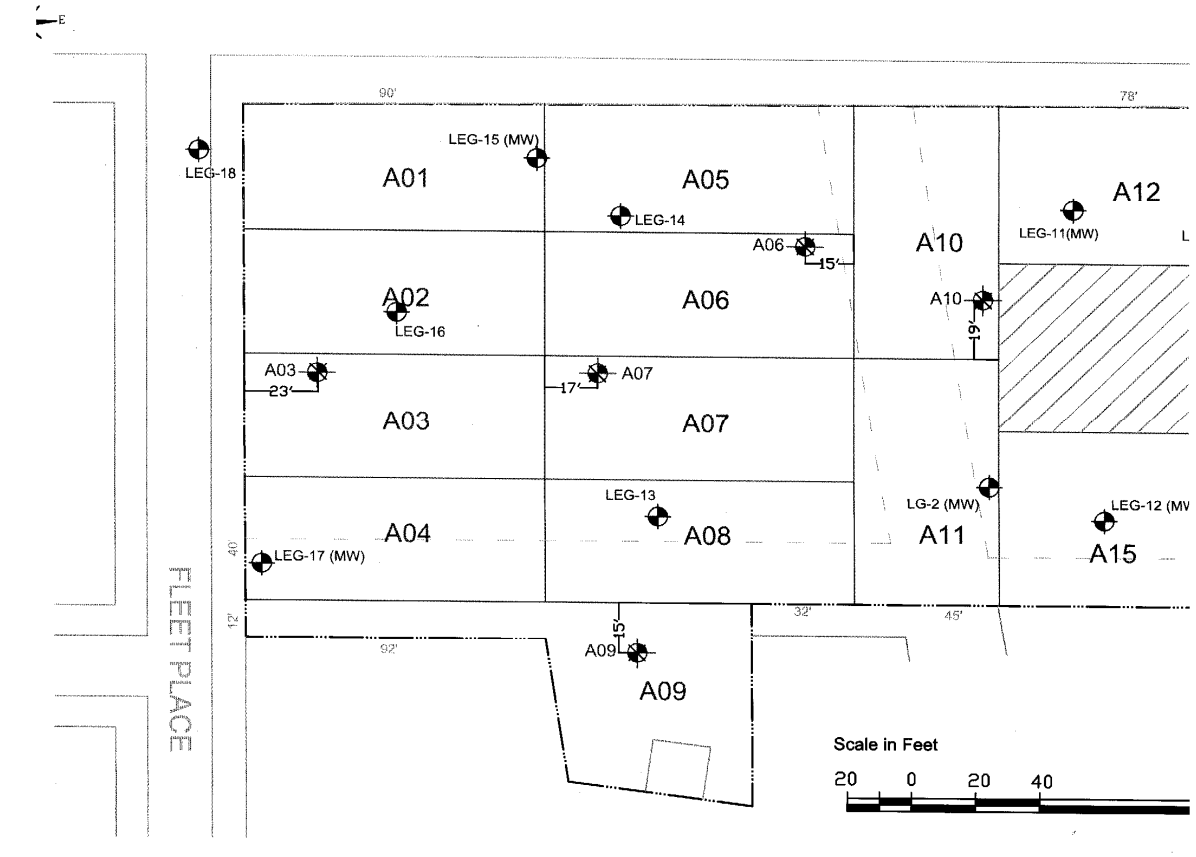
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.
Removal of H-piles.

File Name: 13CVCP094K 2014-1-22.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-22.Daily.Report

Photo Log

Photo 1 – Backfilling on south wall.	
Photo 2 – Moving of soil onsite from stockpile.	
Photo 3 – Remaining offsite stockpile.	

File Name: 13CVCP094K 2014-1-22.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-23-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Backfilling on south wall.
Excavating for H-pile removal.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

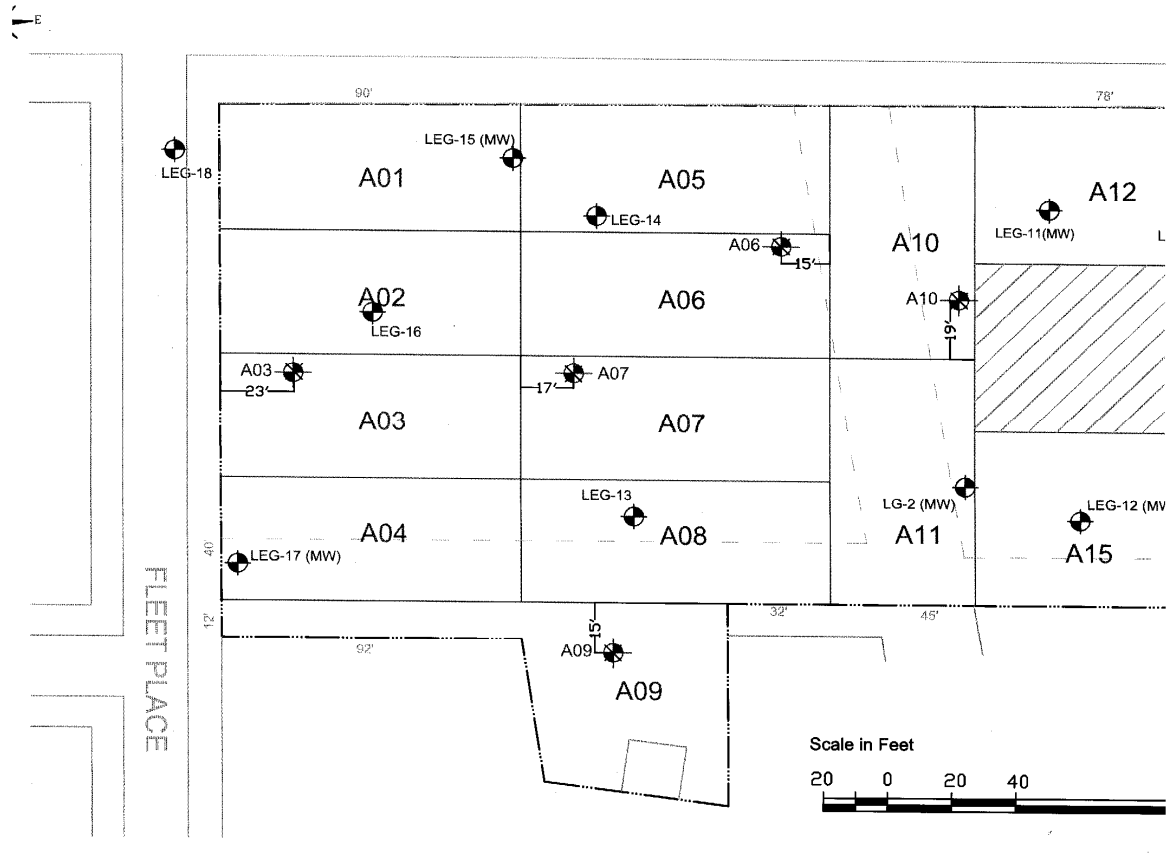
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.
Removal of H-piles.

File Name: 13CVCP094K 2014-1-23.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-23.Daily.Report

Photo Log

Photo 1 – Exposing of H-pile for removal.	
Photo 2 – Excavating for H-pile removal on south wall.	
Photo 3 – Backfilling on south wall.	

File Name: 13CVCP094K 2014-1-23.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

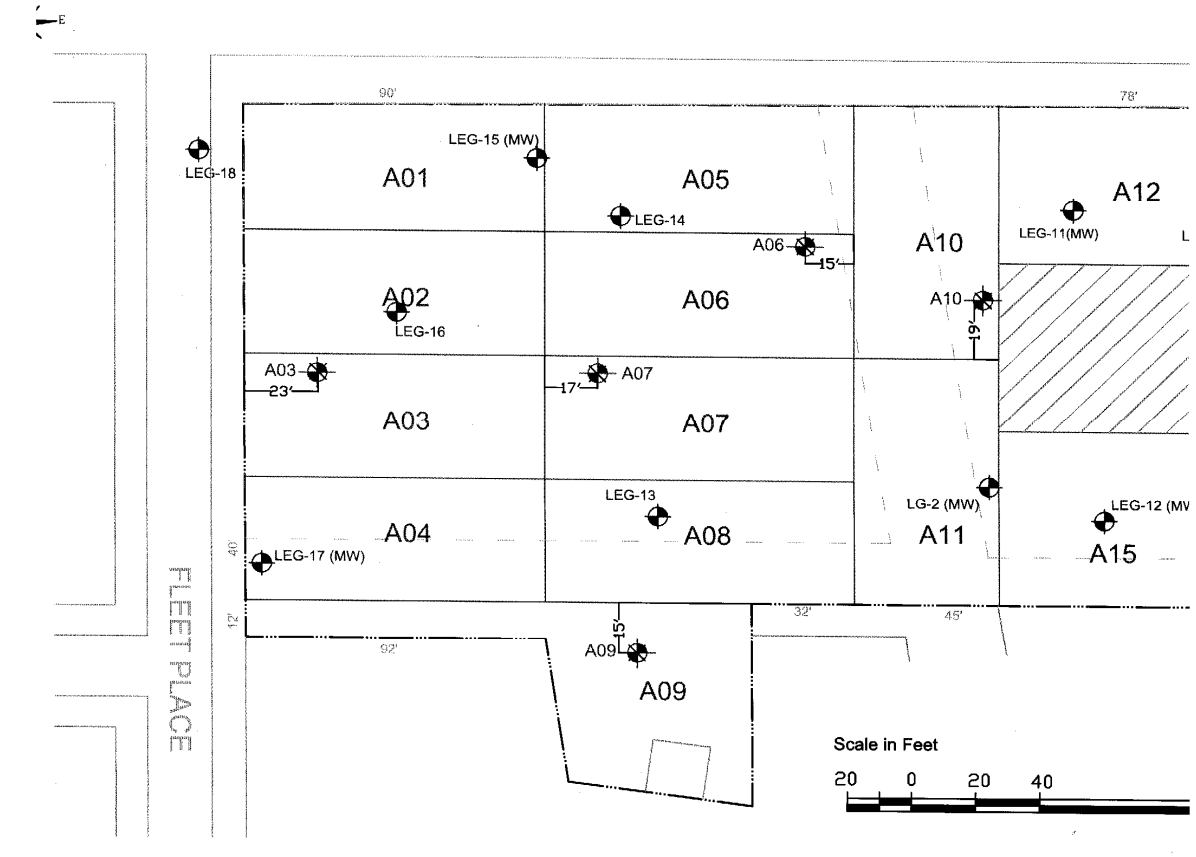
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-24-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-pile removal on southern and eastern walls.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls. Removal of H-piles.

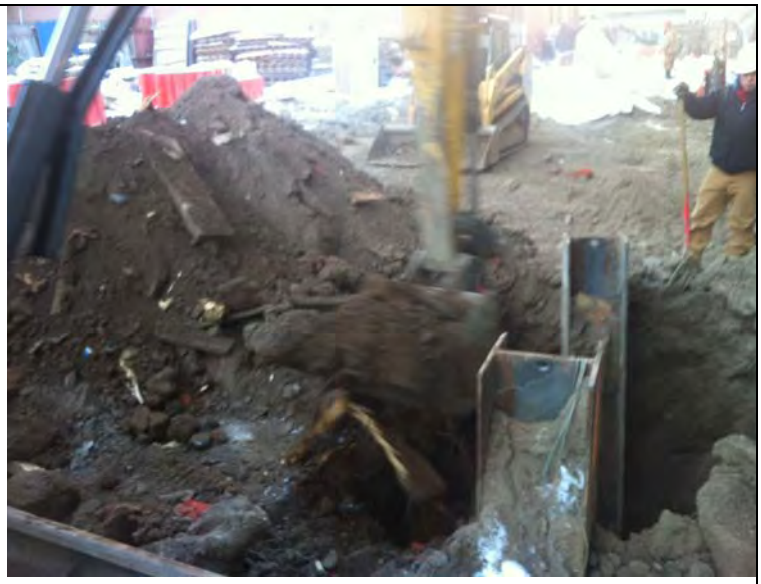
Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-24.Daily.Report

Photo Log

Photo 1 – Excavating for H-pile removal on south wall.	
Photo 2 – Excavating for H-pile removal on east wall.	
Photo 3 –	

File Name: 13CVCP094K 2014-1-24.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

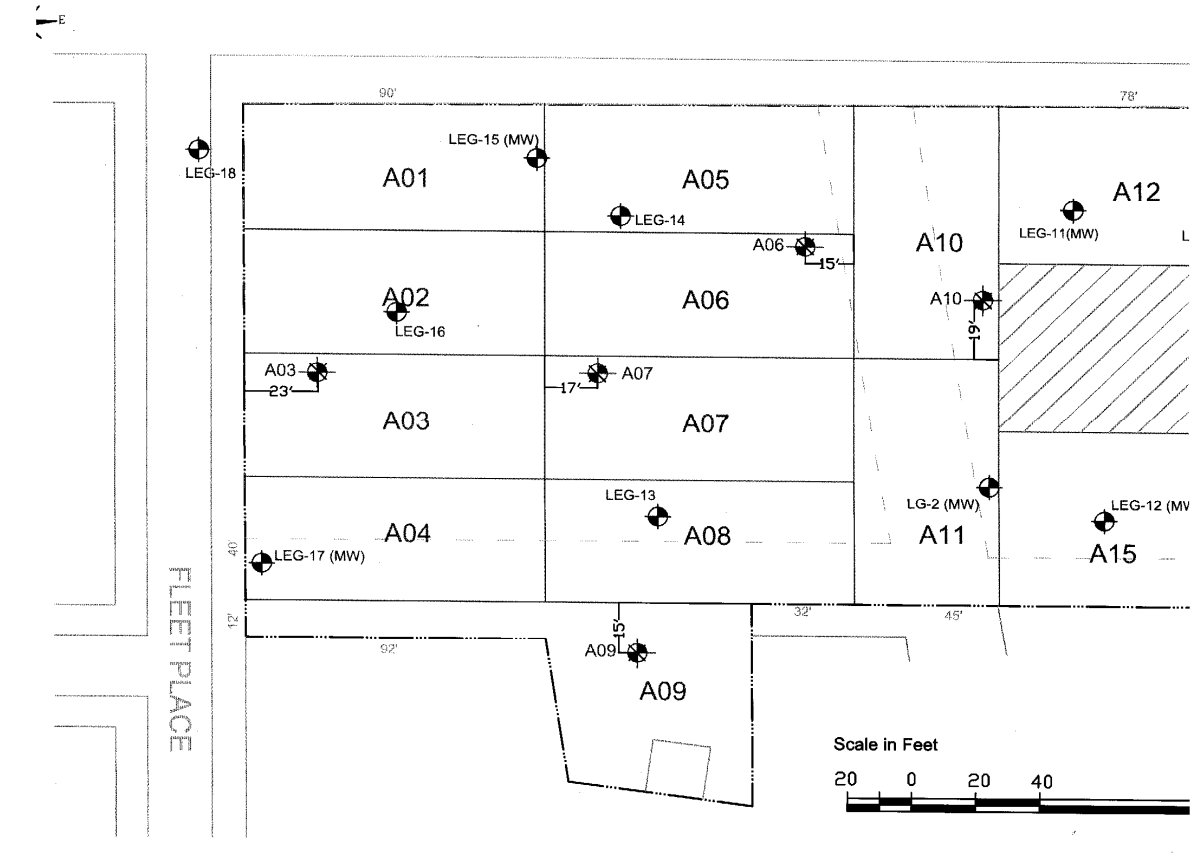
WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-25-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-pile removal on south wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls. Removal of H-piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-25.Daily.Report

Photo Log

Photo 1 – Excavating for H-pile removal on south wall.	
Photo 2 – Backfilling of H-pile excavation operation.	
Photo 3 –	

File Name: 13CVCP094K 2014-1-25.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

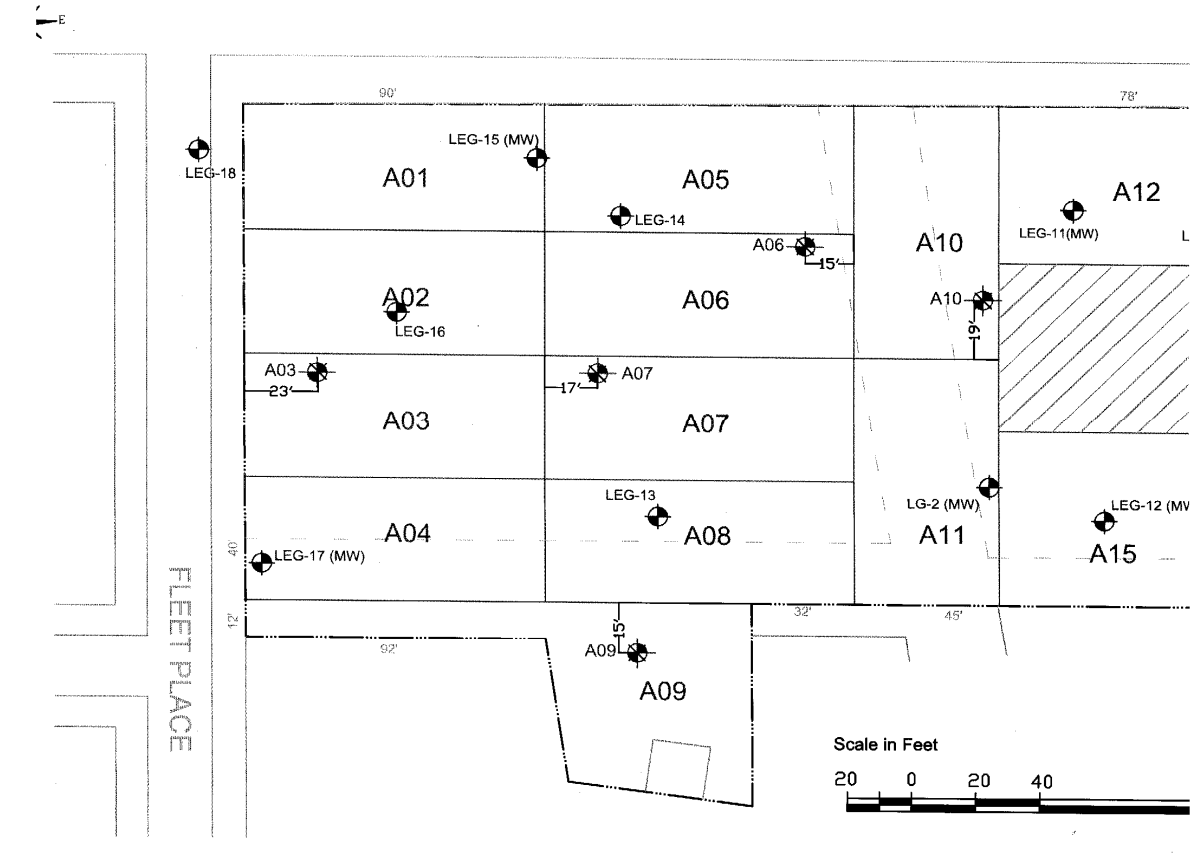
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-27-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-pile removal on east wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls. Removal of H-piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-27.Daily.Report

Photo Log

Photo 1 – Excavating for H-pile removal on east wall.	
Photo 2 – Cutting of H-piles on east wall.	
Photo 3 –	

File Name: 13CVCP094K 2014-1-27.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

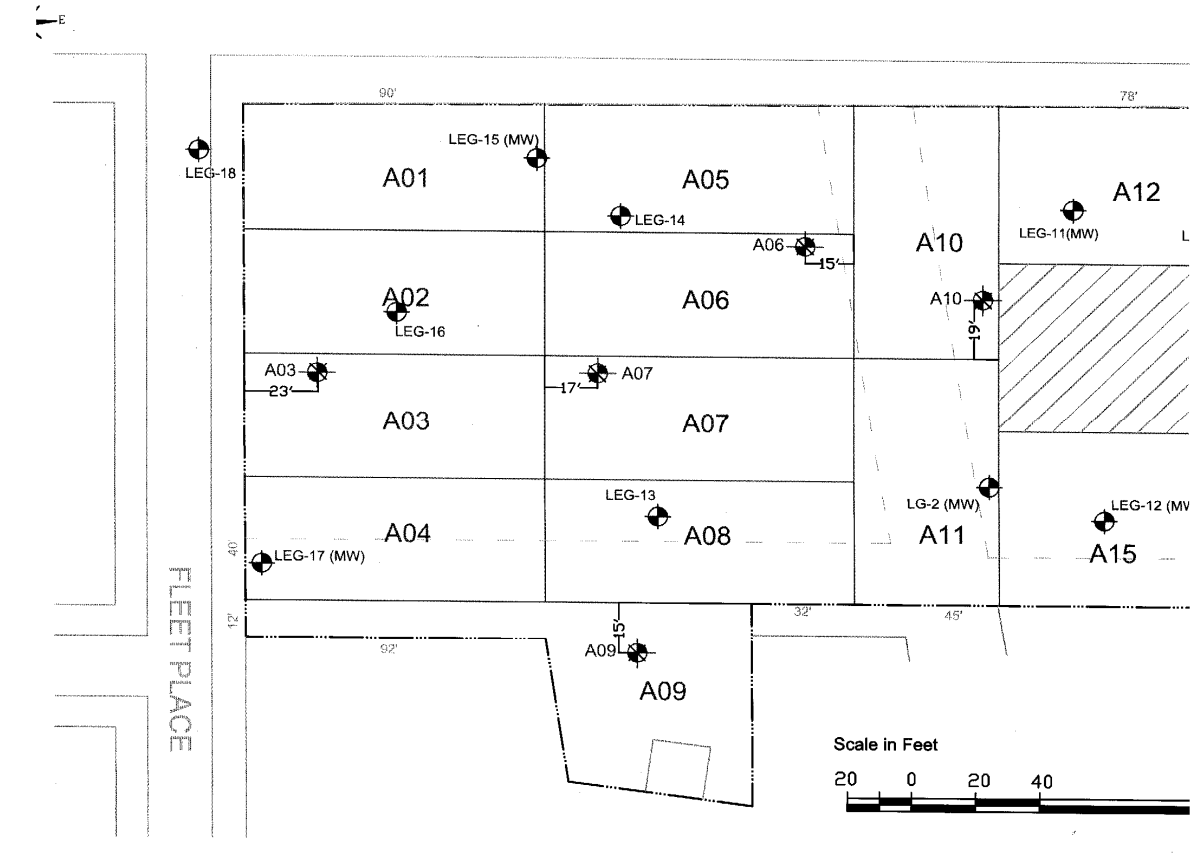
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-28-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-pile removal on east wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls. Removal of H-piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-28.Daily.Report

Photo Log

Photo 1 – Excavating for H-pile removal on east wall.	
Photo 2 – Excavating for H-piles..	
Photo 3 –	

File Name: 13CVCP094K 2014-1-28.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

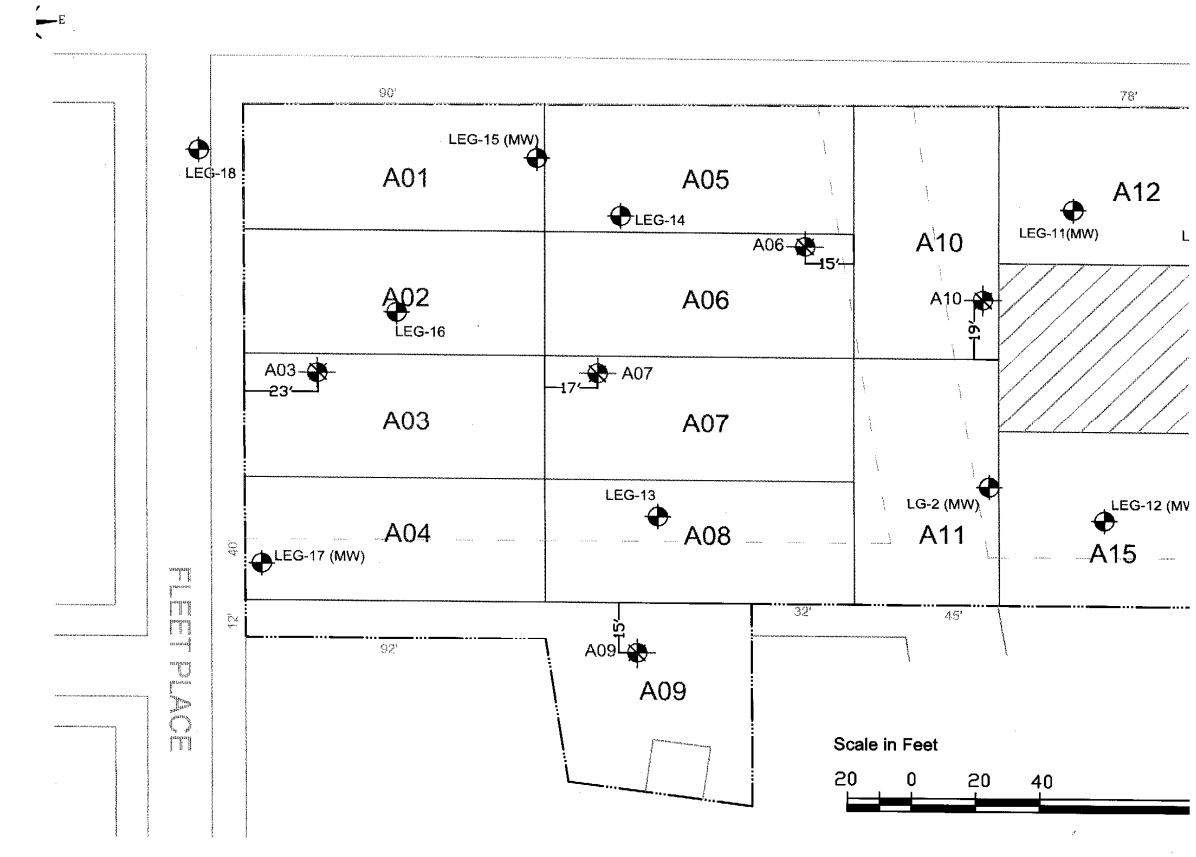
WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-29-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-pile removal on east wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls. Removal of H-piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-29.Daily.Report

Photo Log

Photo 1 – Excavating for H-pile removal on east wall.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-1-29.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

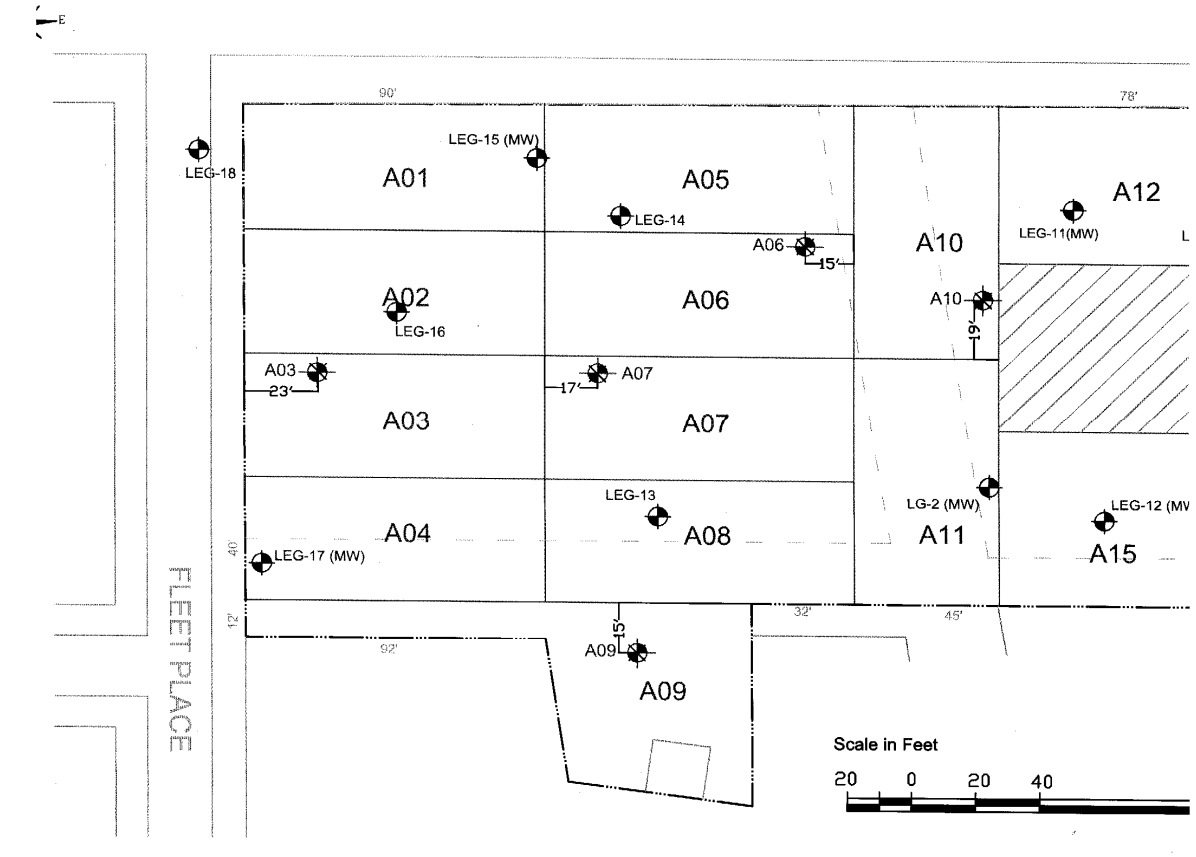
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-30-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-pile removal on east wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls. Removal of H-piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-29.Daily.Report

Photo Log

Photo 1 – Excavating for H-pile removal on east wall.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-1-29.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

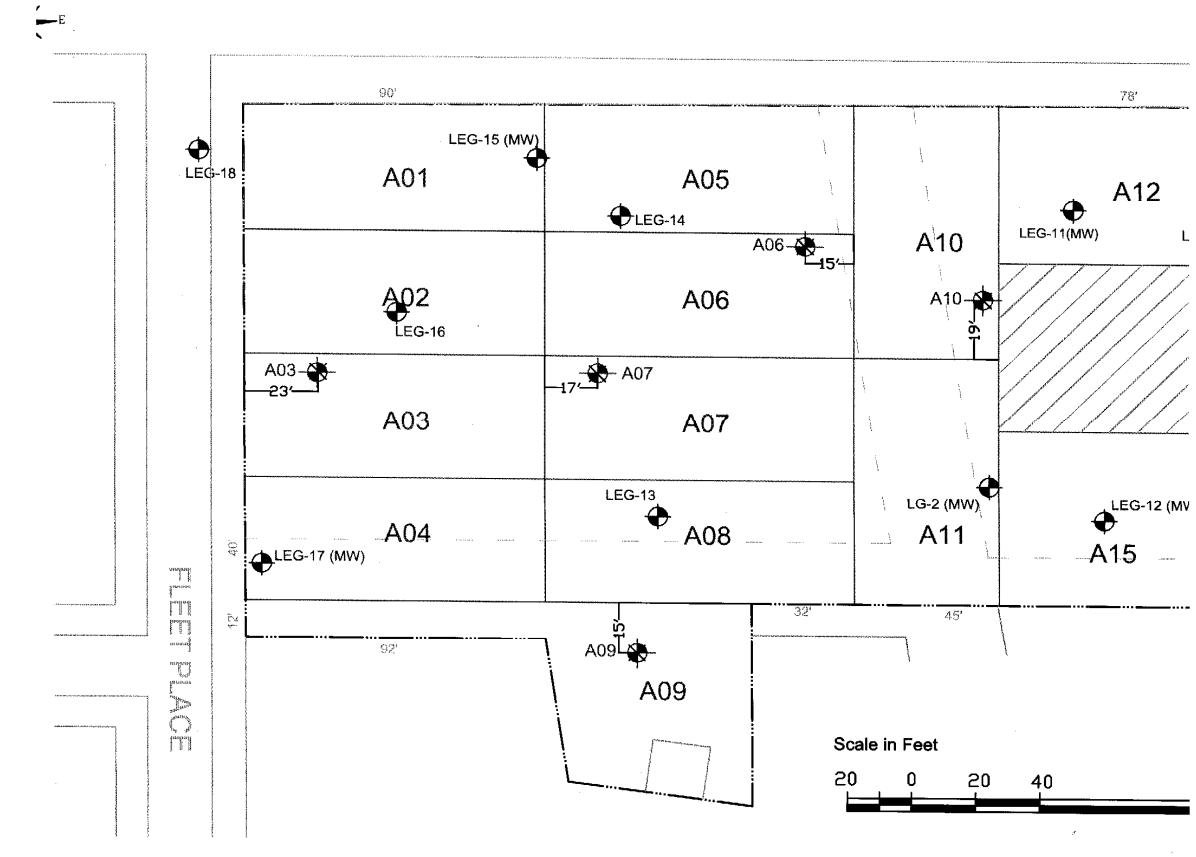
WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-31-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for H-pile removal on west wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western, southern and eastern walls. Removal of H-piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-1-29.Daily.Report

Photo Log

Photo 1 – Excavating for H-pile removal on west wall.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-1-29.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-1-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Waterproofing along west wall.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

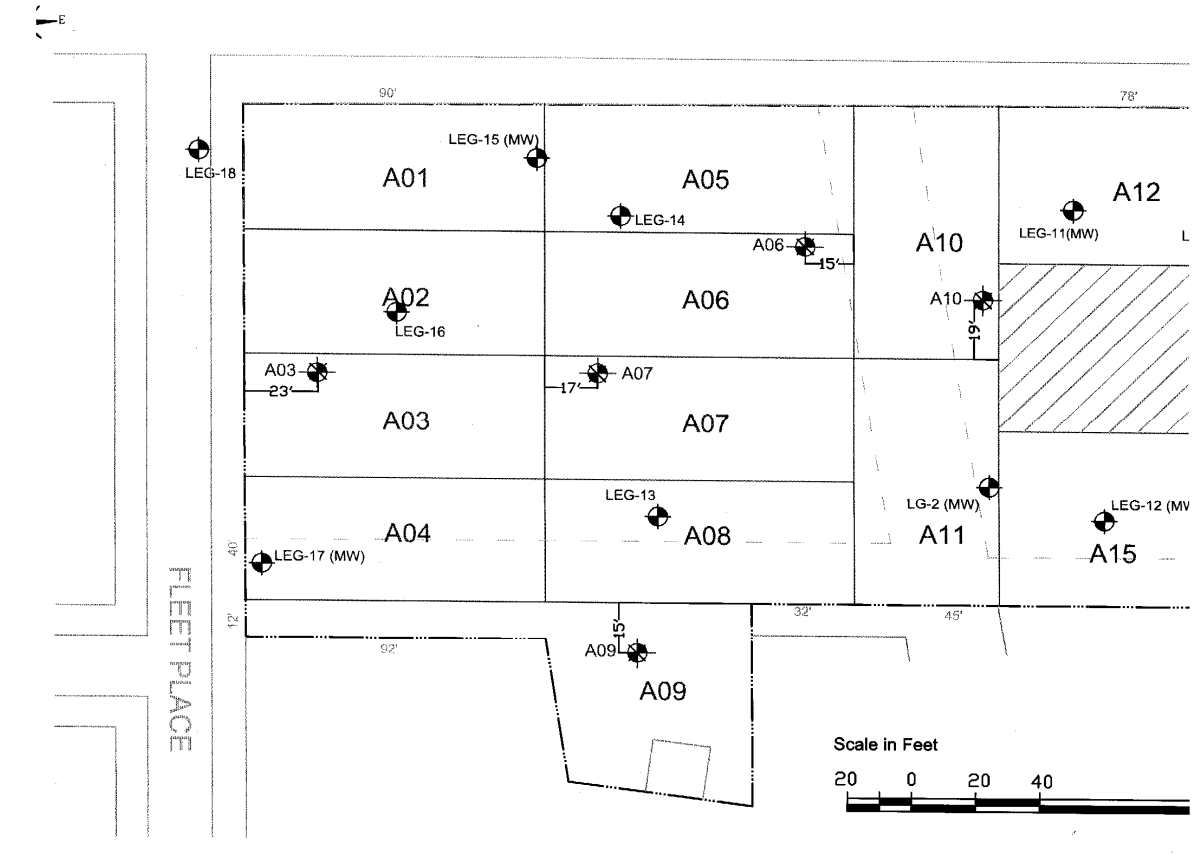
CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western, southern and eastern walls.
Removal of H-piles.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-1.Daily.Report

Photo Log

Photo 1 – Remaining section of west wall to be backilled	
Photo 2 –	

Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	p l	Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

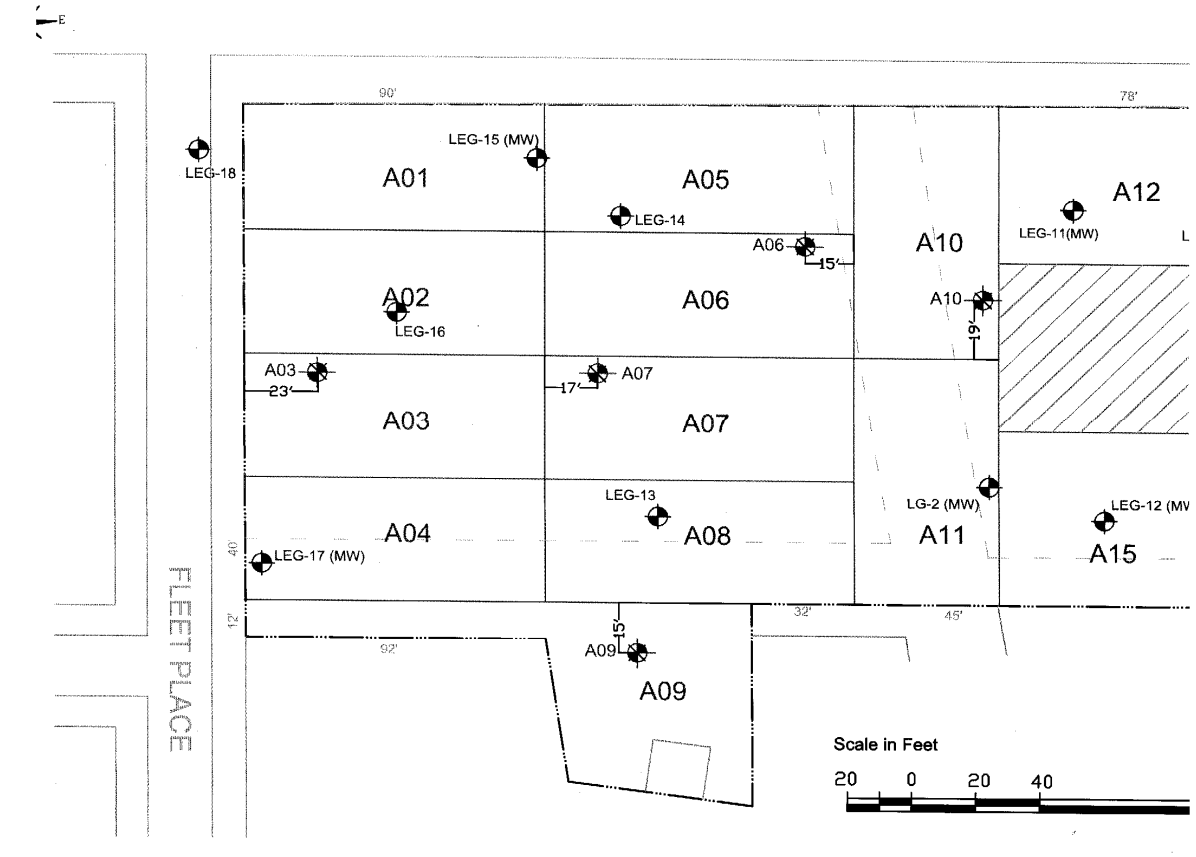
BCP Project No:	13CVCP094K	E-Number:		Date:	2-3-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Waterproofing along west wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall. Removal of H-piles.

File Name: 13CVCP094K 2014-2-3.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-3.Daily.Report

Photo Log

Photo 1 – Remaining section of west wall to be backfilled.	
Photo 2 –	

Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

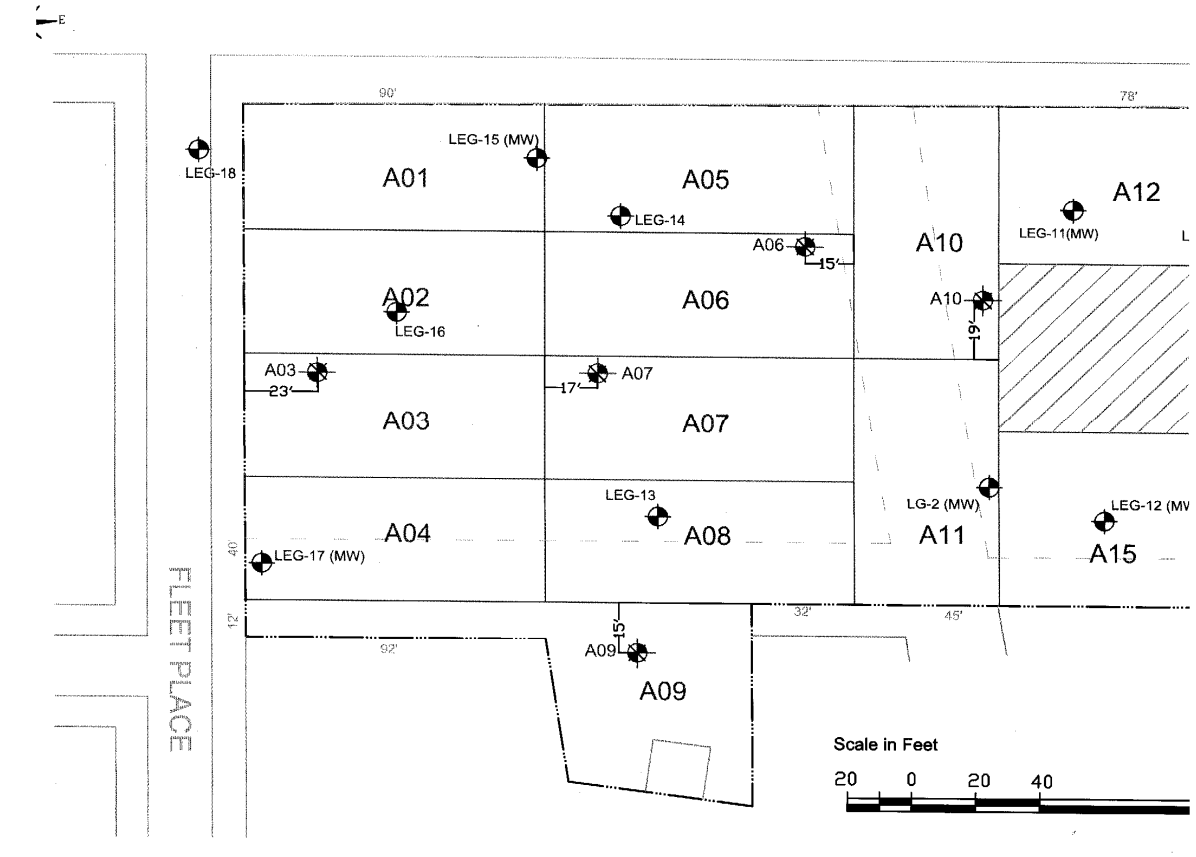
BCP Project No:	13CVCP094K	E-Number:		Date:	2-4-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Waterproofing along west wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall. Removal of H-piles.

File Name: 13CVCP094K 2014-2-4.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-4.Daily.Report

Photo Log

Photo 1 – Looking west onto remaining backfill stockpile.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-2-4.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

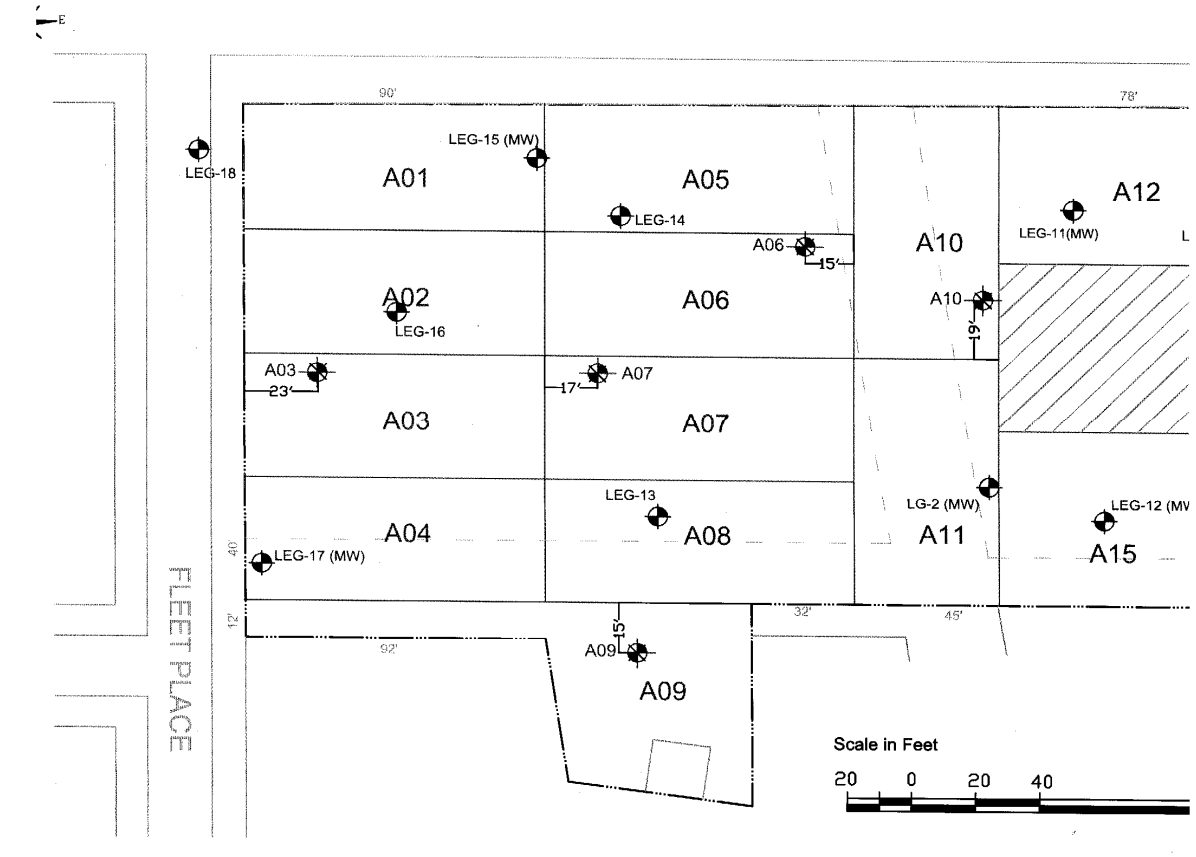
BCP Project No:	13CVCP094K	E-Number:		Date:	2-5-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Minor backfilling along west wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall. Removal of H-piles.

File Name: 13CVCP094K 2014-2-5.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-5.Daily.Report

Photo Log

Photo 1 – Looking South west onto remaining backfill stockpile.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-2-5.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

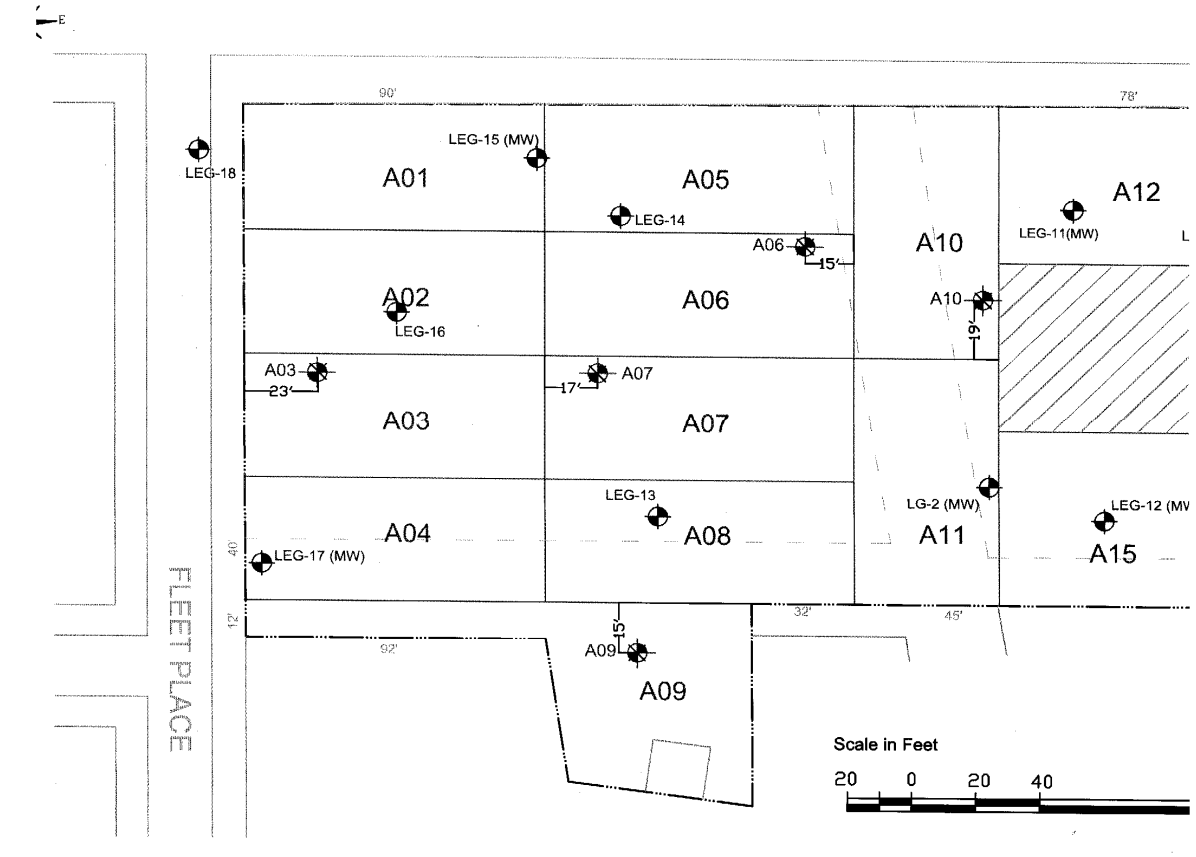
BCP Project No:	13CVCP094K	E-Number:		Date:	2-6-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Minor backfilling along west wall.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): None
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall. Removal of H-piles.

File Name: 13CVCP094K 2014-2-6.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-6.Daily.Report

Photo Log

Photo 1 – minor backfilling completed for installation of man lift on west side of site.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-2-6.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-7-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Minor backfilling along west wall.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

CAMP monitoring utilizing Dustrack 8520 Aerosol Monitor.

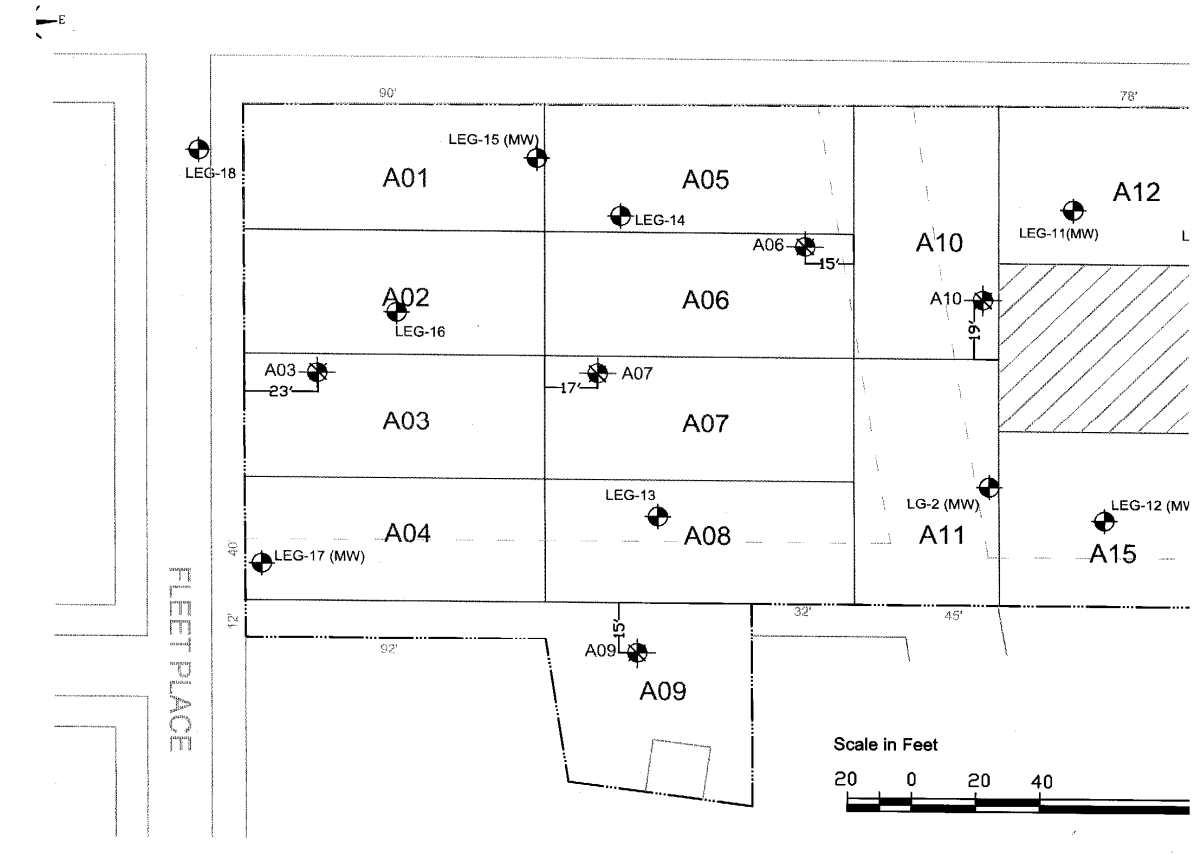
Problems Encountered:

None.

Planned Activities for Next Week:
Installation of waterproofing along foundation walls.
Backfilling of Building foundation on western wall.
Removal of H-piles.

File Name: 13CVCP094K 2014-2-7.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-7.Daily.Report

Photo Log

Photo 1 – Looking South west onto remaining backfill stockpile.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-2-7.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

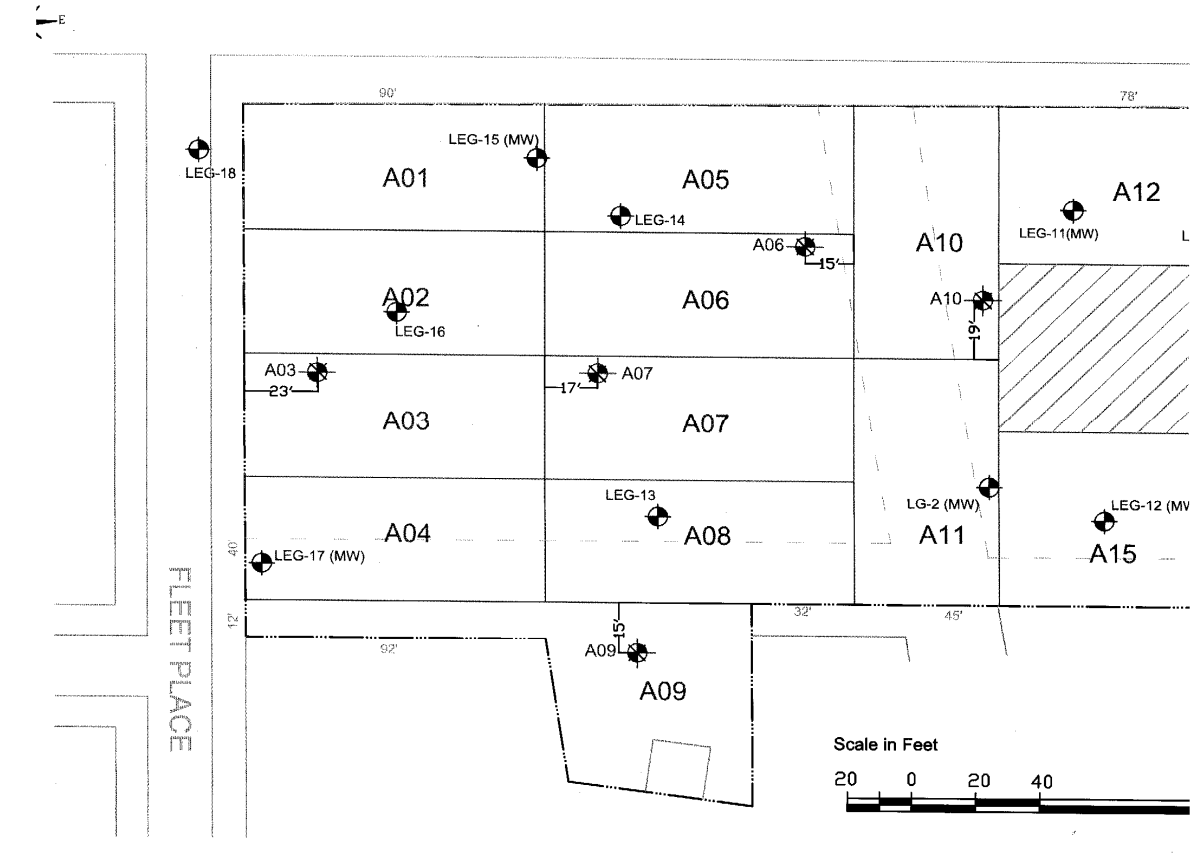
BCP Project No:	13CVCP094K	E-Number:		Date:	2-8-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Requested to be onsite. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-8.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-8.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-2-8.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

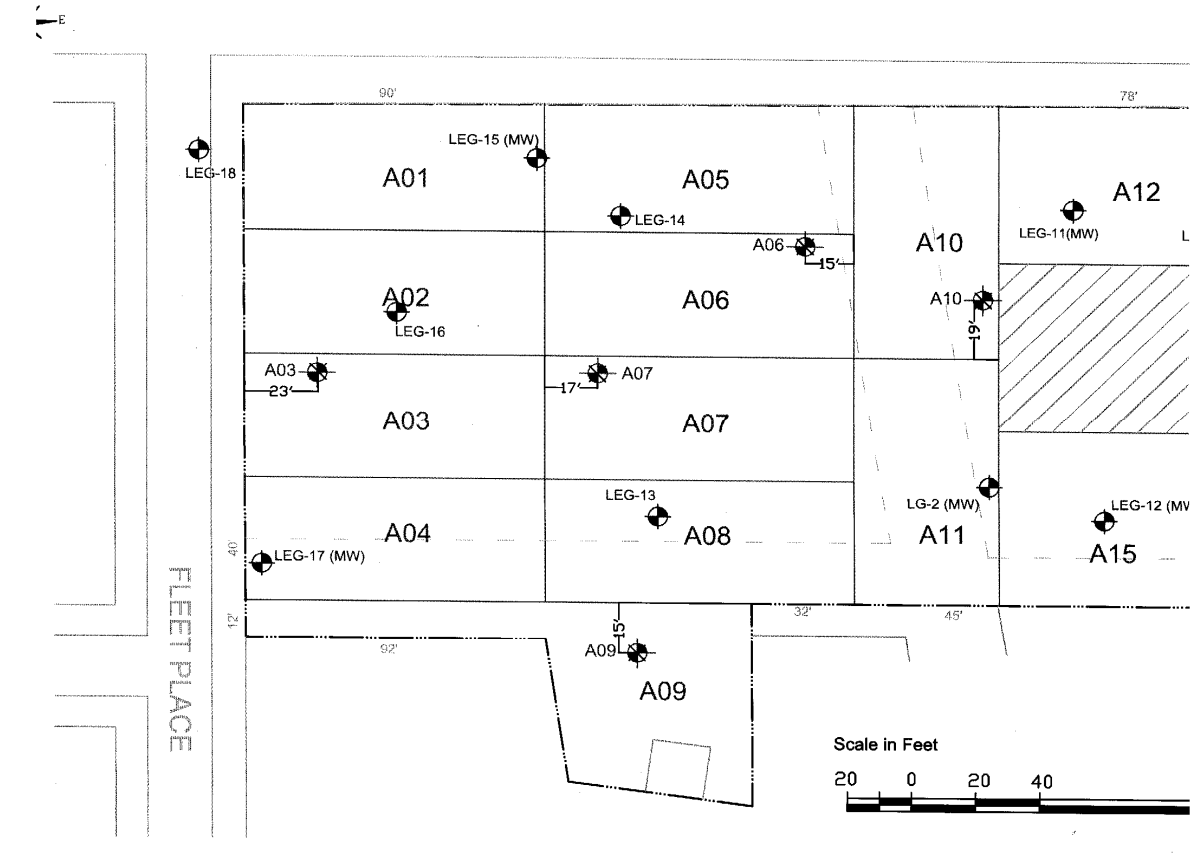
BCP Project No:	13CVCP094K	E-Number:		Date:	2-10-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-10.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-10.Daily.Report

Photo Log

Photo 1 – Looking South on remaining stockpile.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-2-10.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

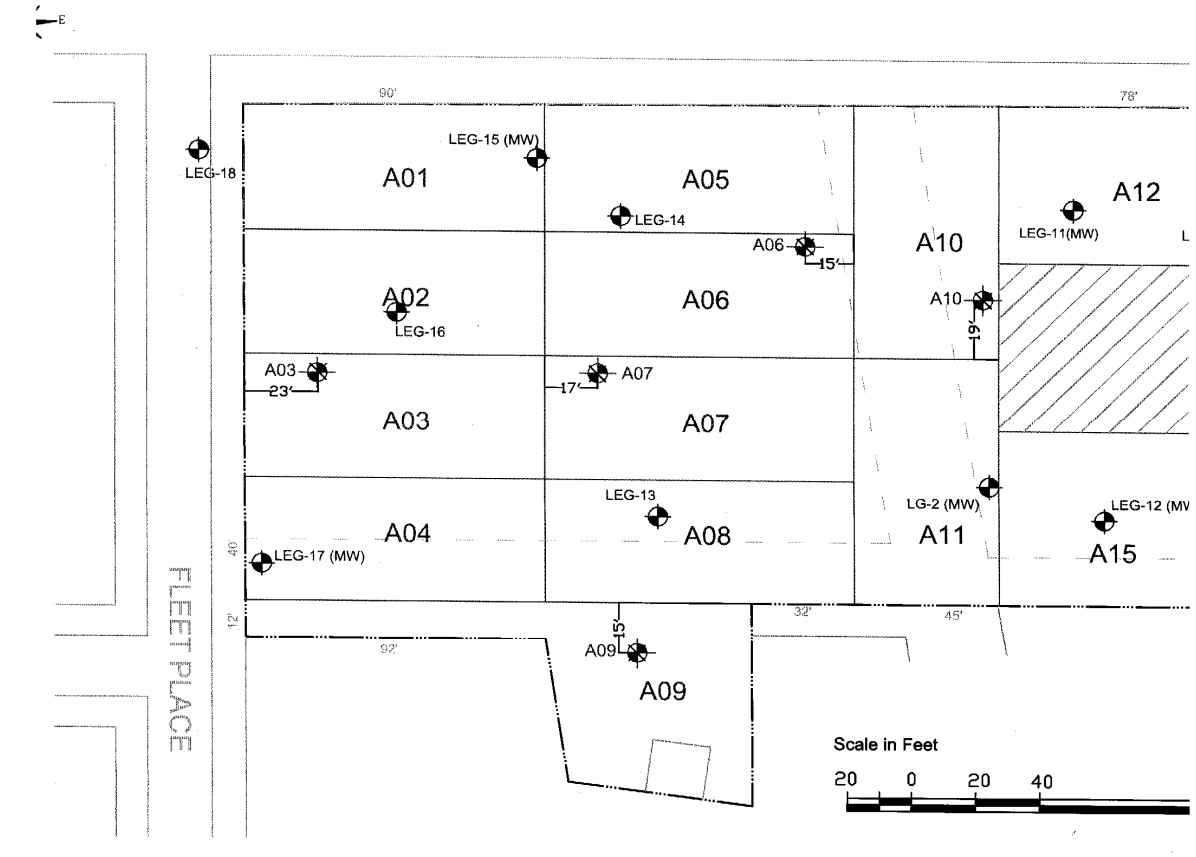
BCP Project No:	13CVCP094K	E-Number:		Date:	2-11-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-11.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-11.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

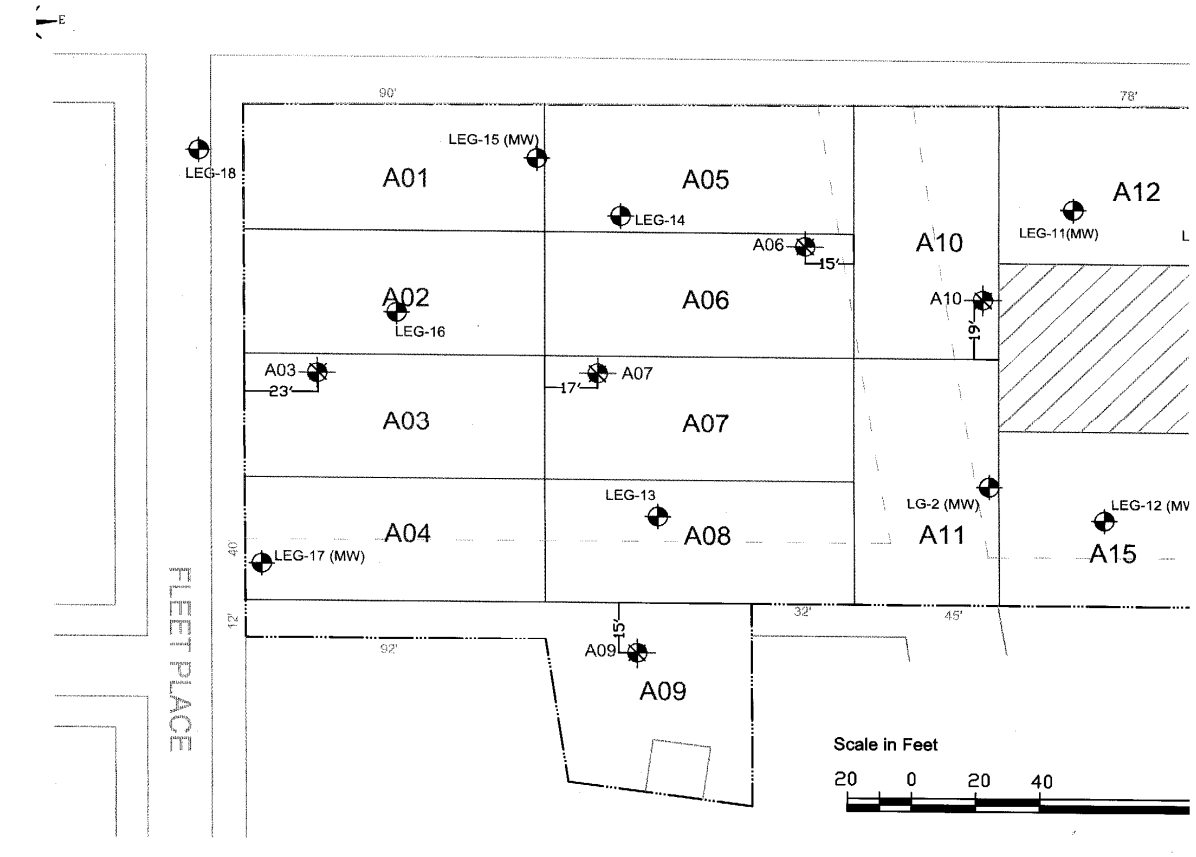
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-12-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-12.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

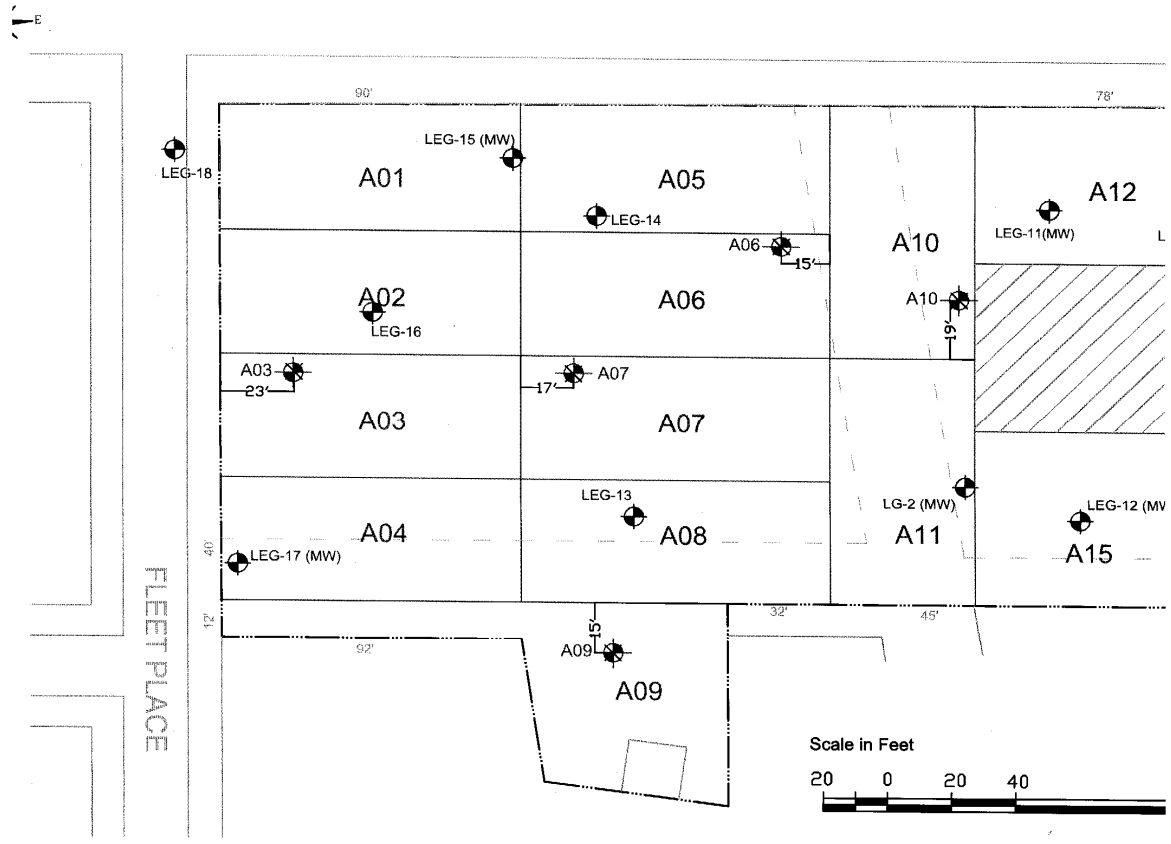
BCP Project No:	13CVCP094K	E-Number:		Date:	2-13-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-13.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-13.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

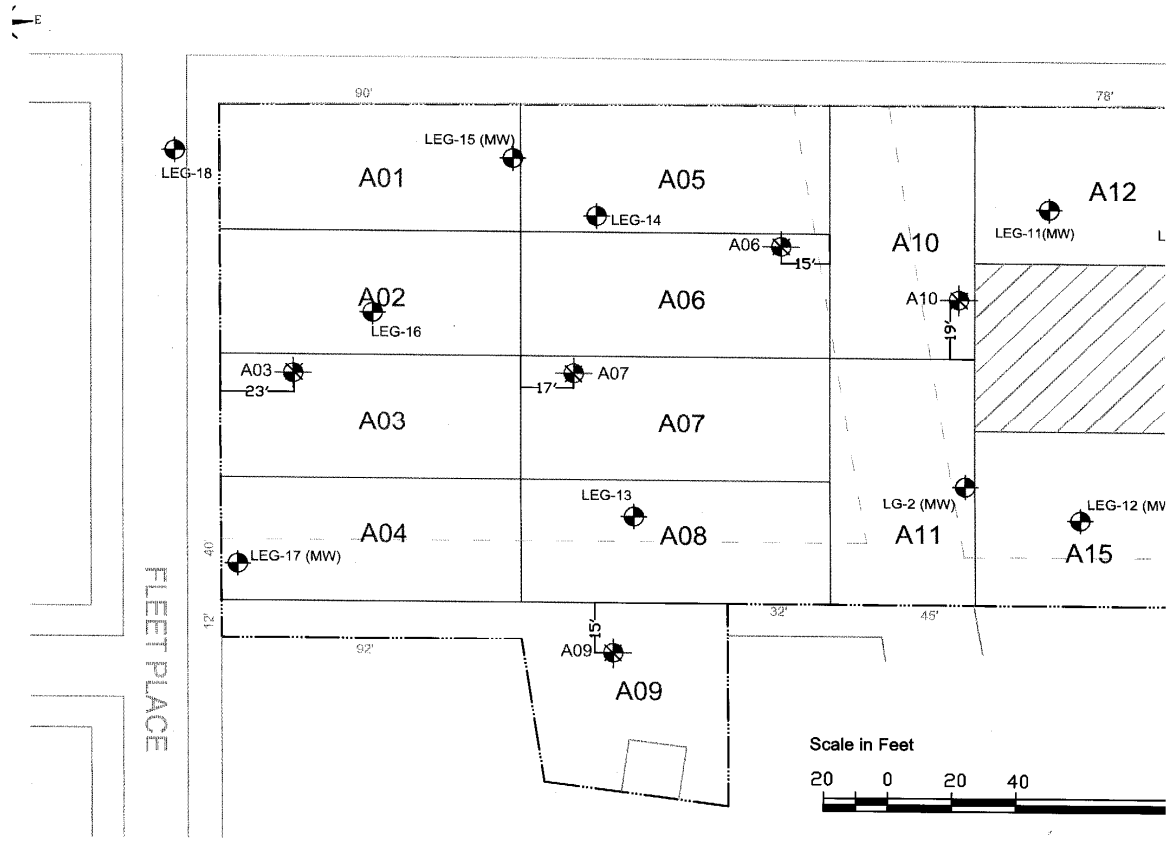
BCP Project No:	13CVCP094K	E-Number:		Date:	2-14-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-14.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-14.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

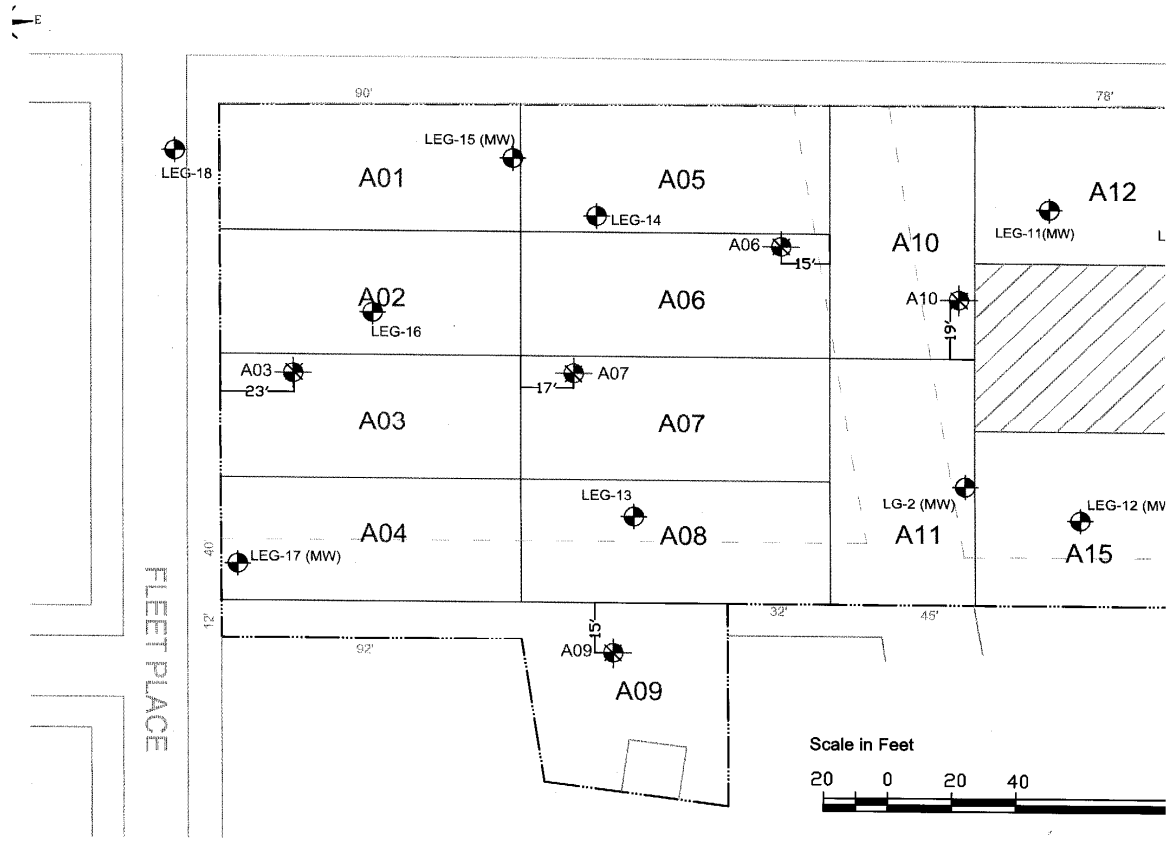
BCP Project No:	13CVCP094K	E-Number:		Date:	2-15-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-15.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-15.Daily.Report

Photo Log

Photo 1 – Looking west onto offsite stockpile.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-2-15.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

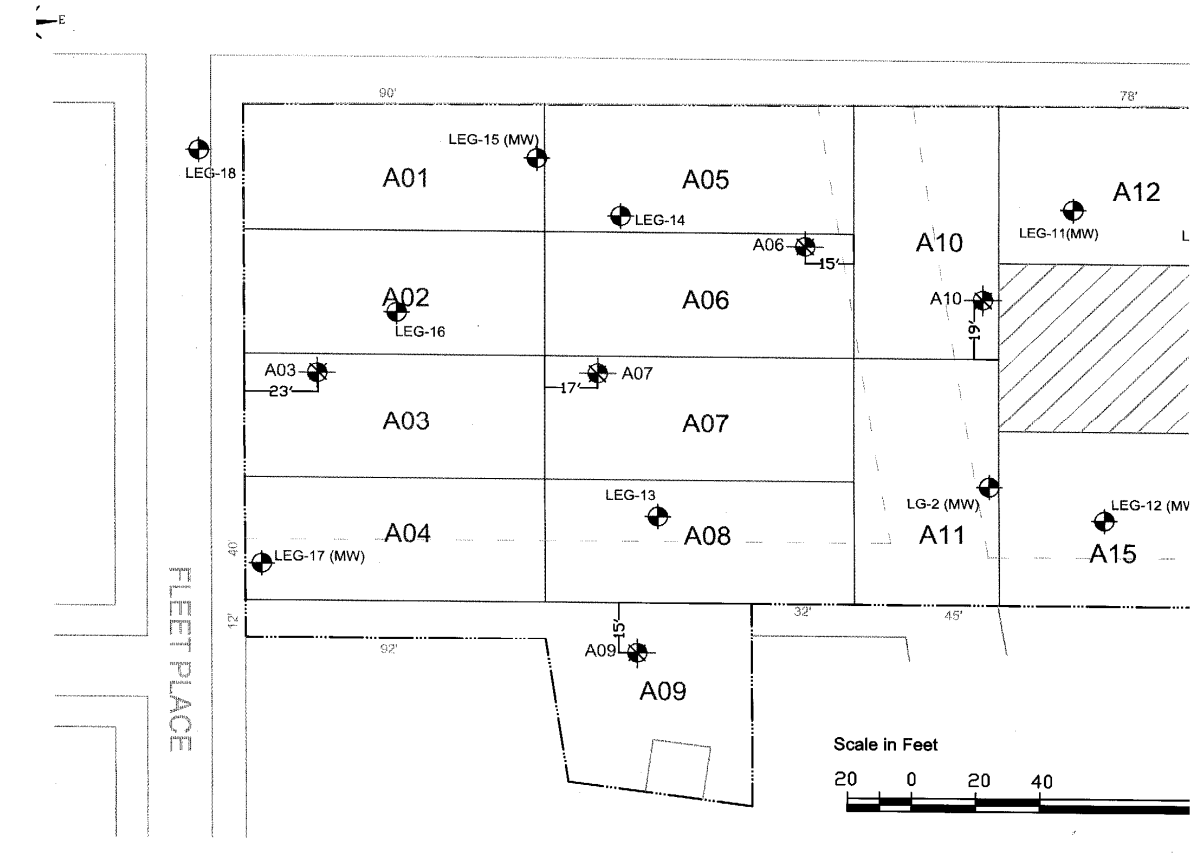
BCP Project No:	13CVCP094K	E-Number:		Date:	2-17-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-17.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-17.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

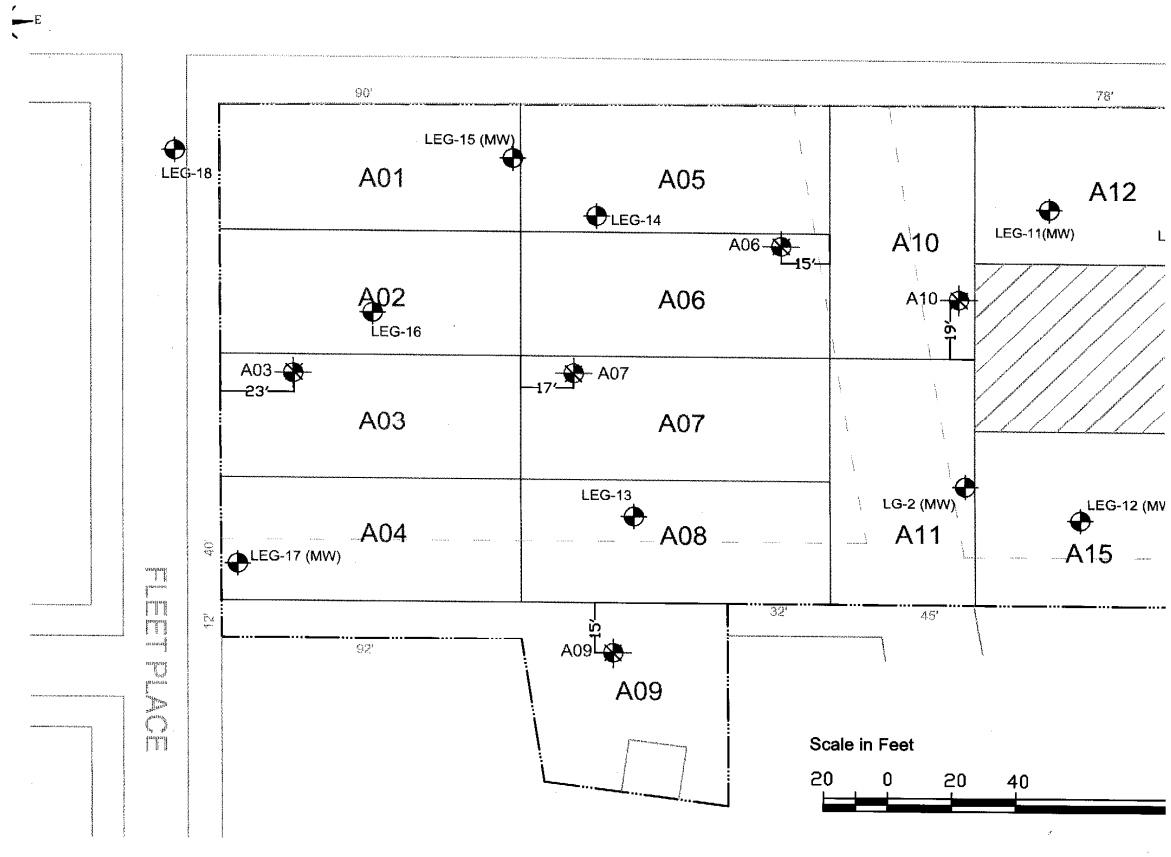
WEATHER	Snow	x	Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-18-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-18.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

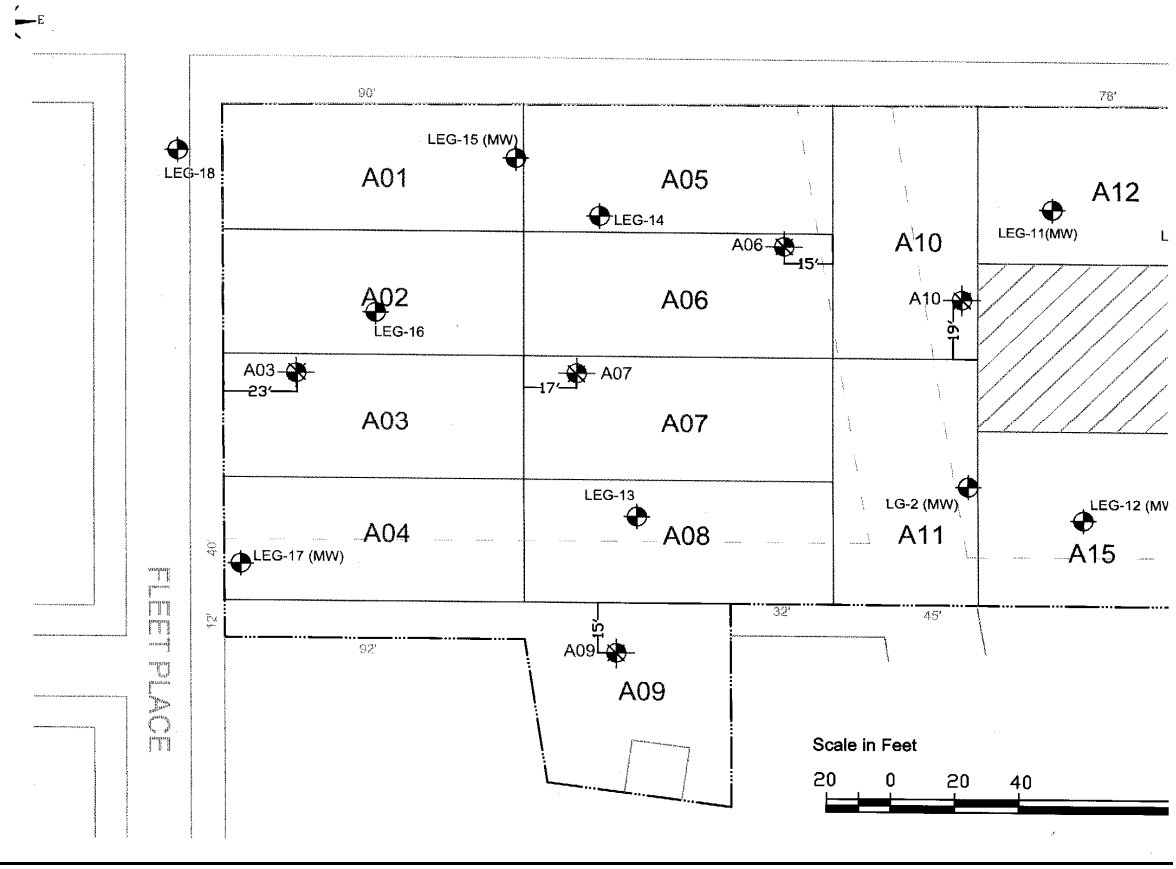
BCP Project No:	13CVCP094K	E-Number:		Date:	2-19-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-19.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-19.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	

Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

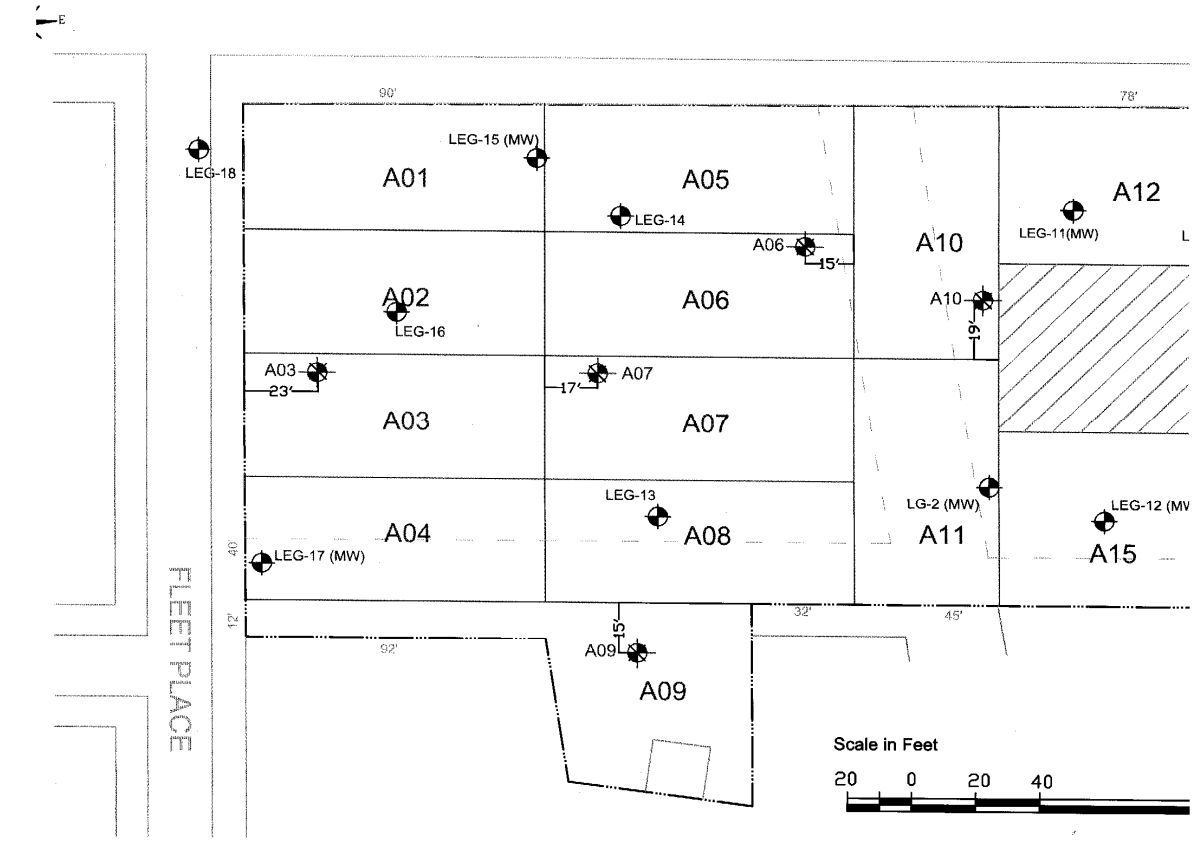
WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-20-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-20.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

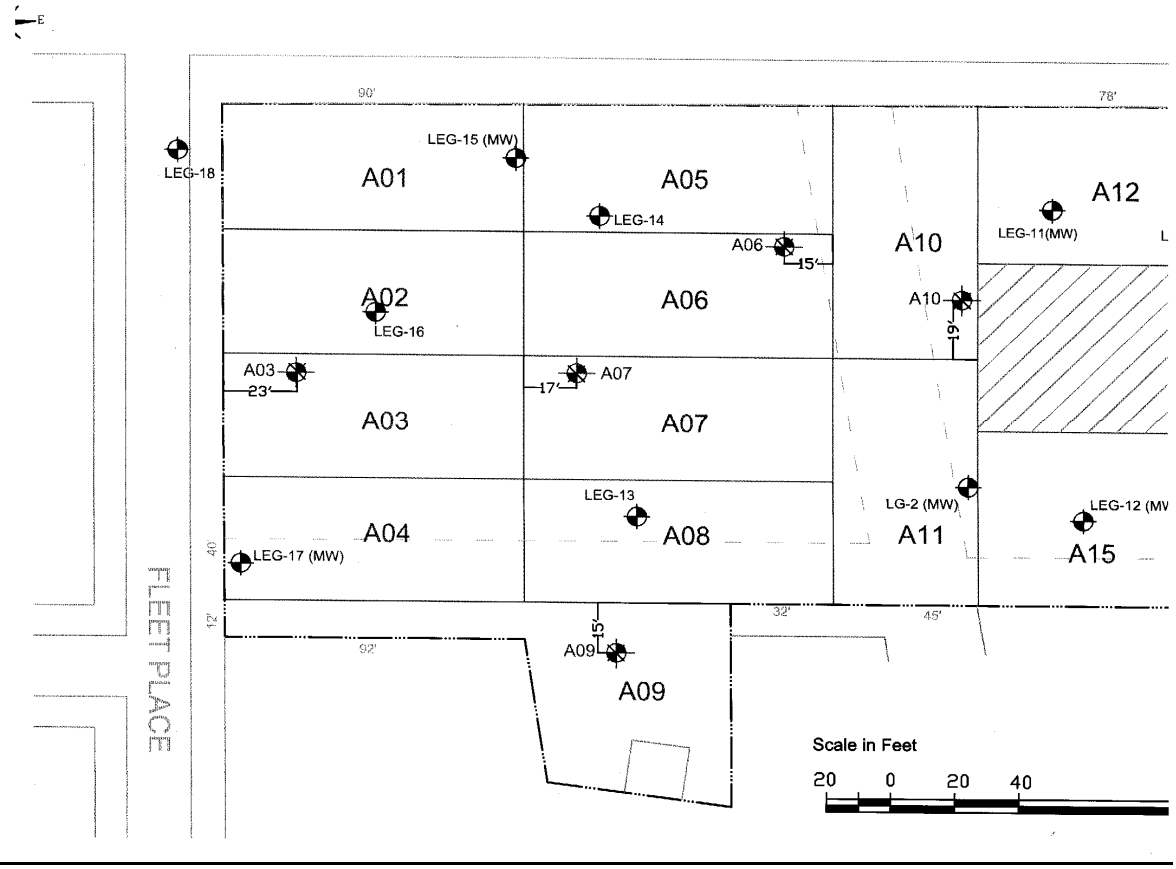
BCP Project No:	13CVCP094K	E-Number:		Date:	2-21-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-21.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-21.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	

Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

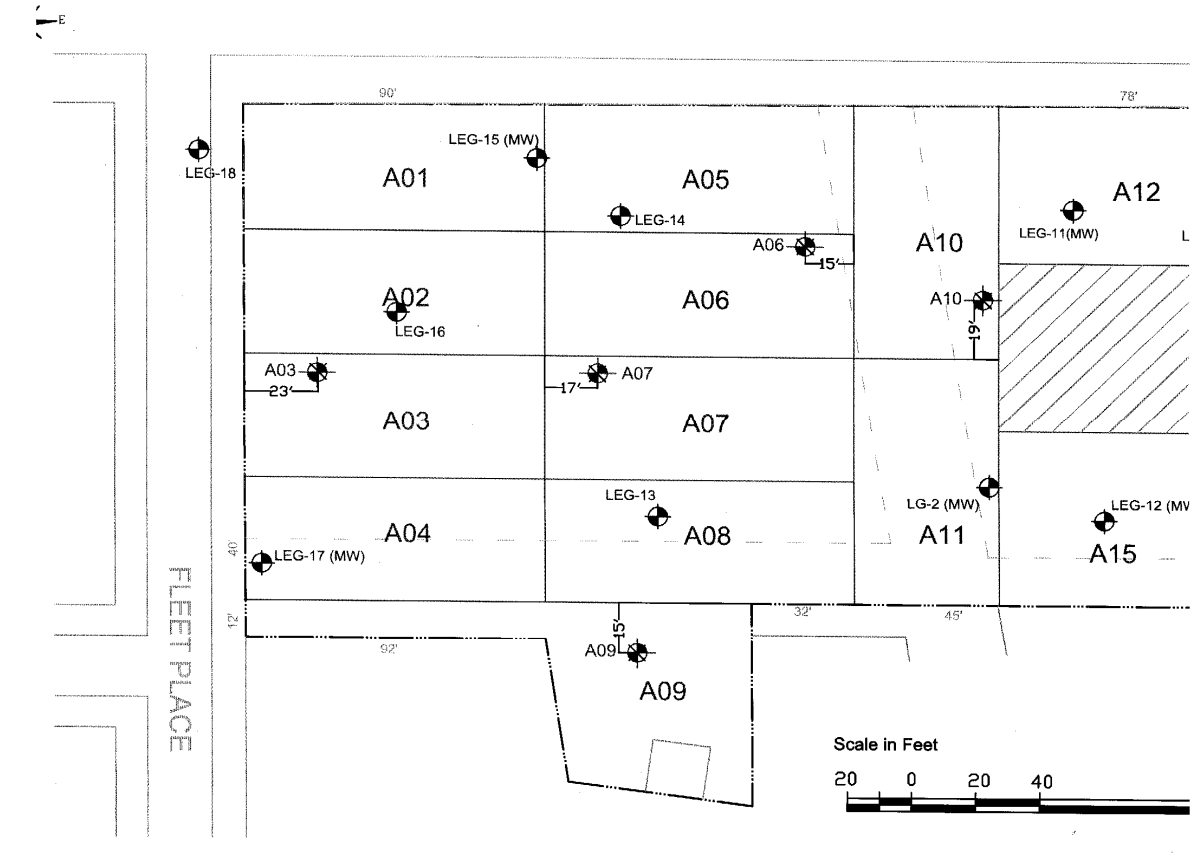
WEATHER	Snow		Rain	x	Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-22-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-22.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

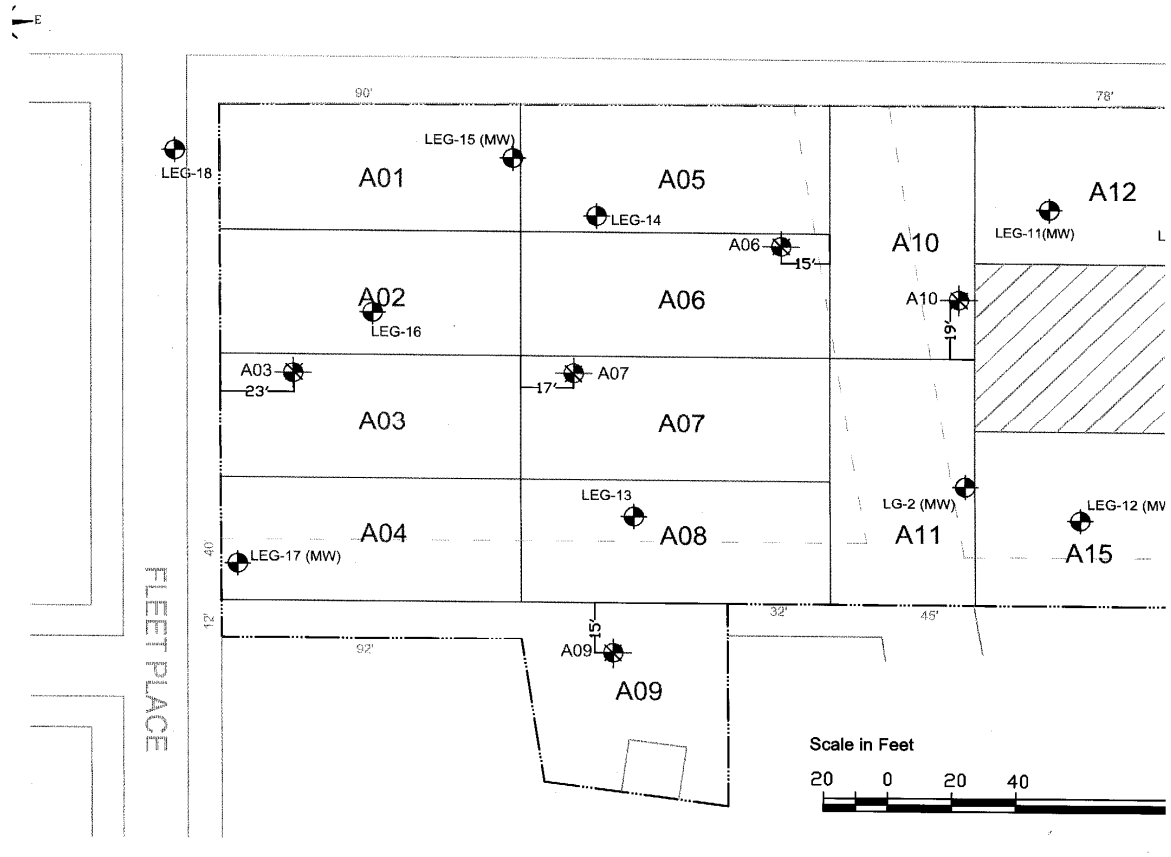
BCP Project No:	13CVCP094K	E-Number:		Date:	2-24-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-24.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-24.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

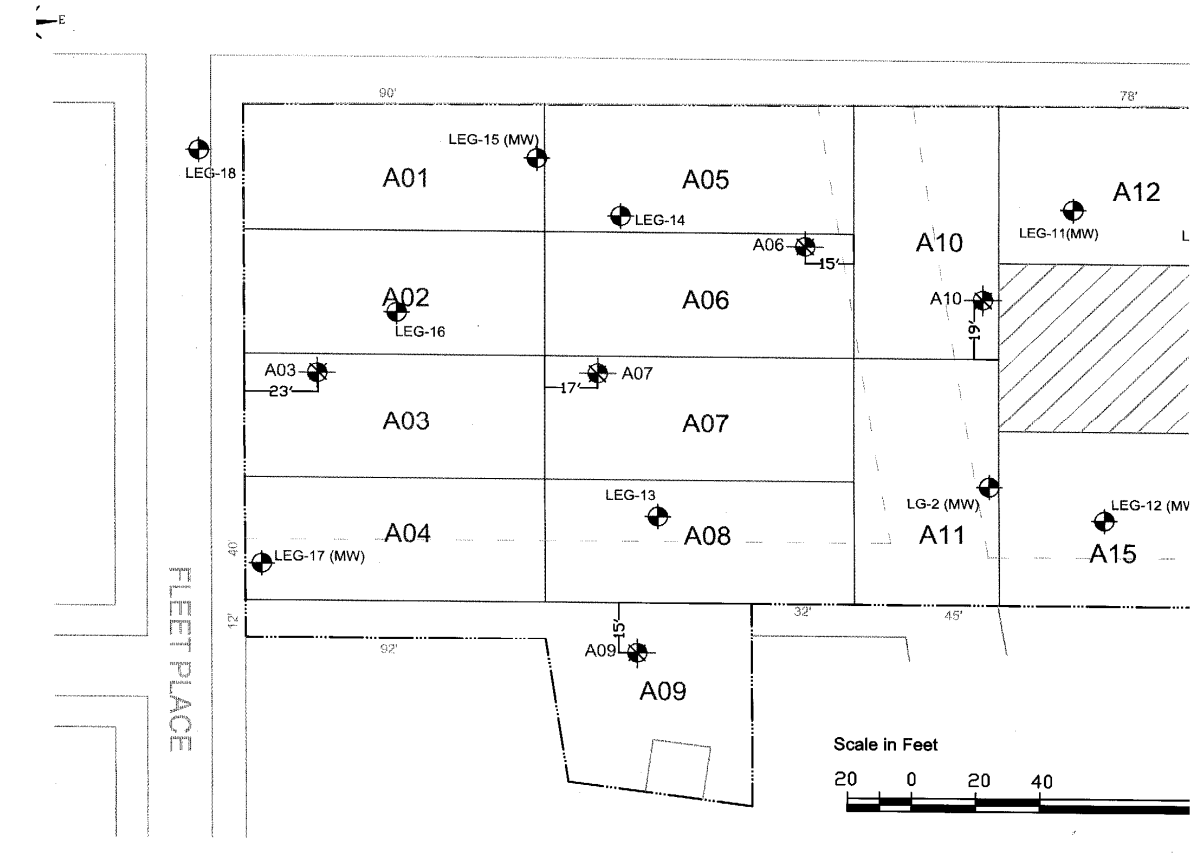
BCP Project No:	13CVCP094K	E-Number:		Date:	2-25-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-25.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-25.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

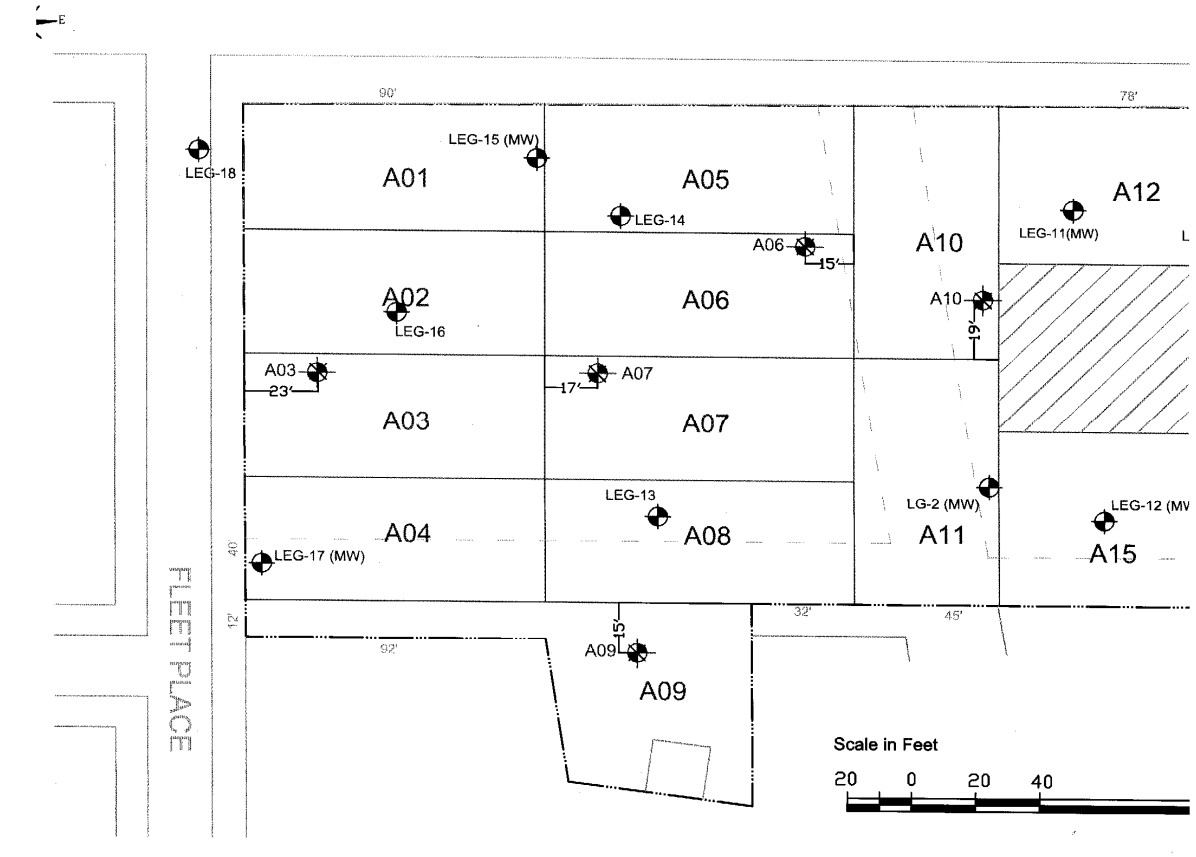
BCP Project No:	13CVCP094K	E-Number:		Date:	2-26-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-26.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-26.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

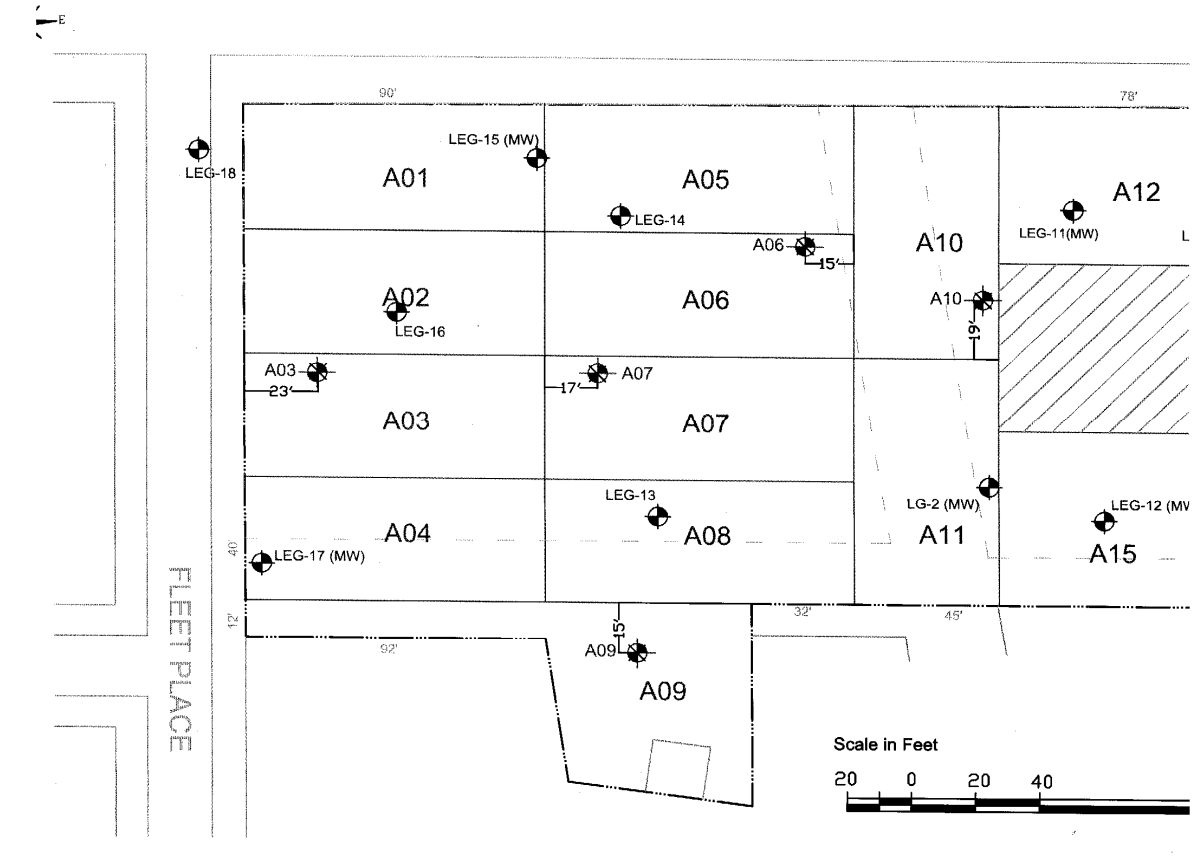
BCP Project No:	13CVCP094K	E-Number:		Date:	2-27-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-27.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-27.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

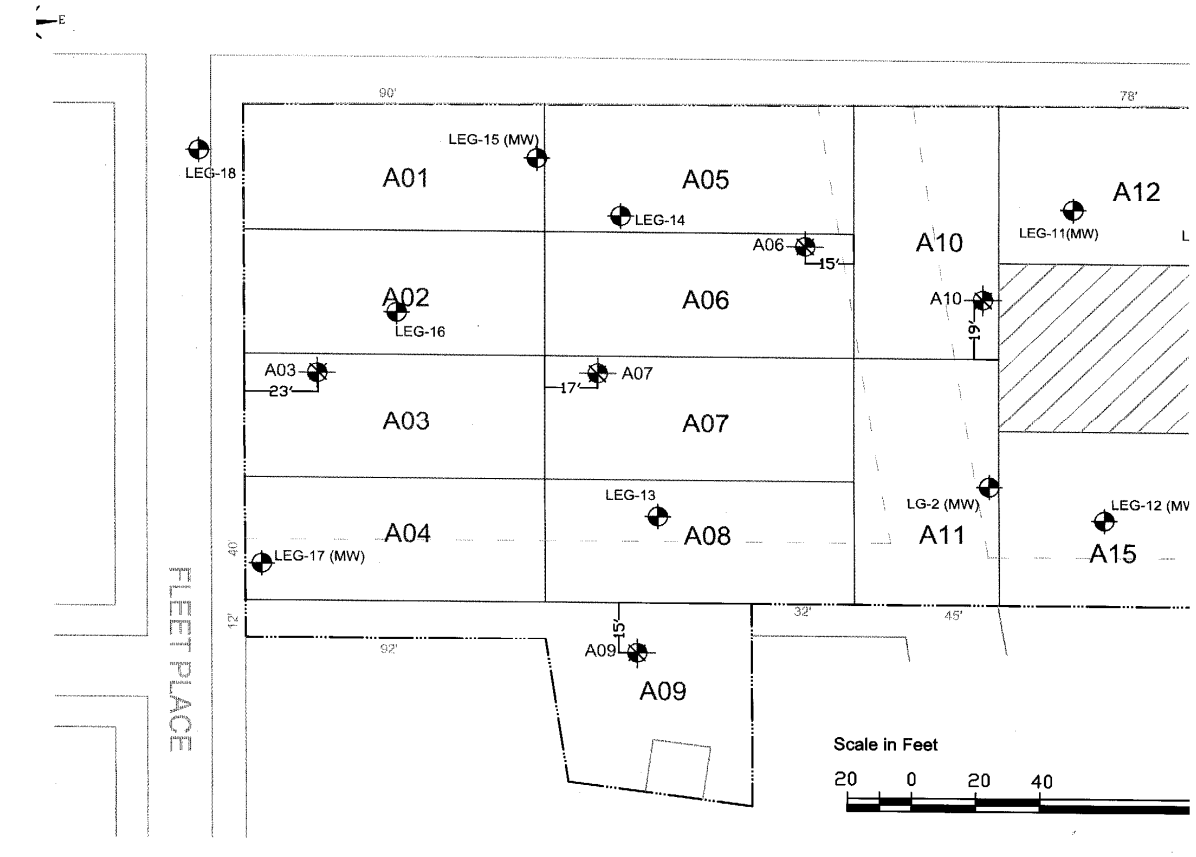
BCP Project No:	13CVCP094K	E-Number:		Date:	2-28-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-2-28.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-2-28.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

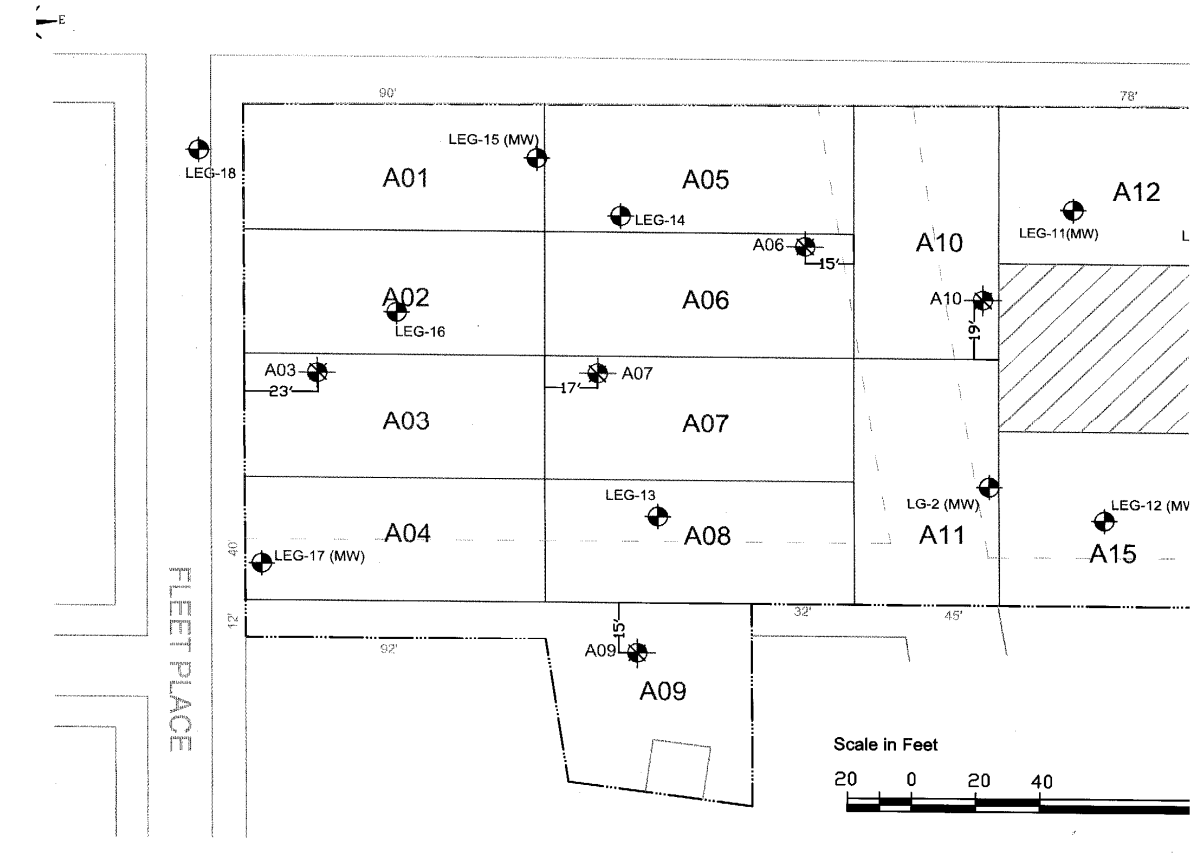
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-1-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-1.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-3-1.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

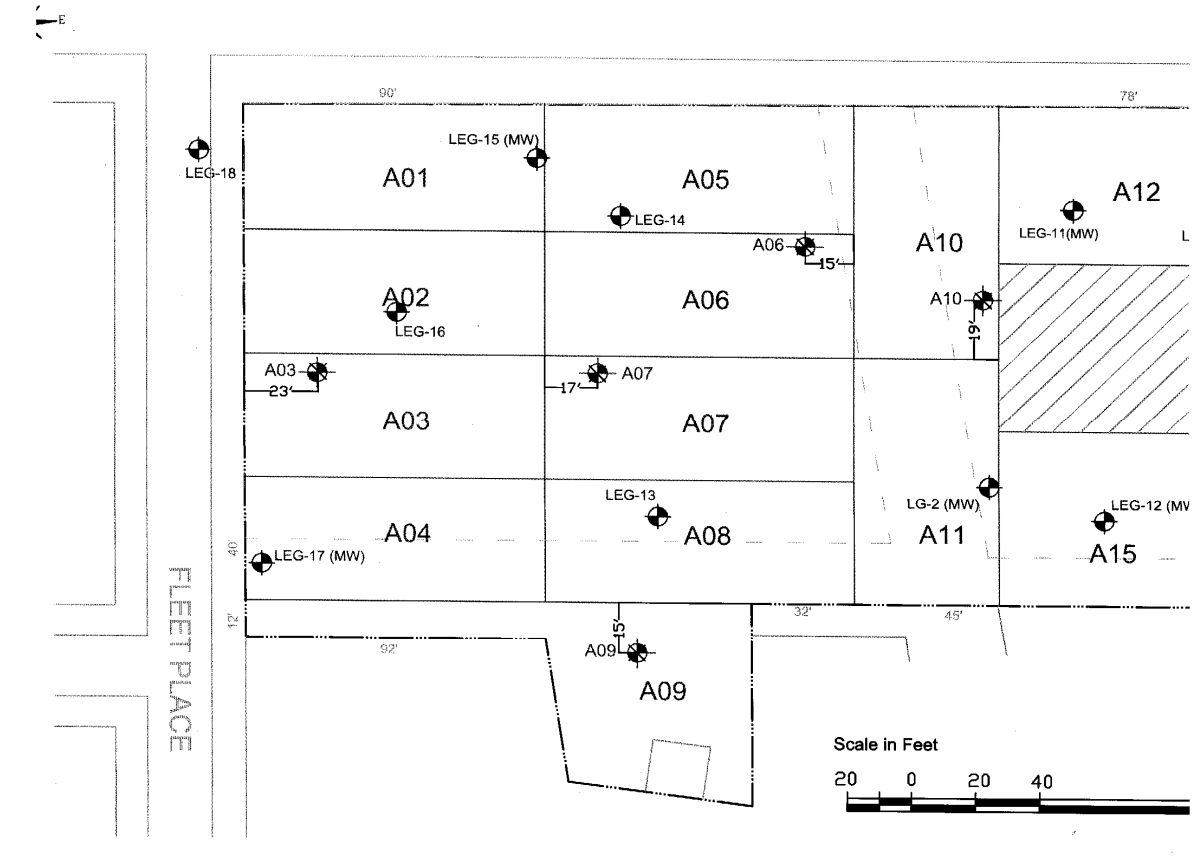
BCP Project No:	13CVCP094K	E-Number:		Date:	3-3-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-3.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-3.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-3-3.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

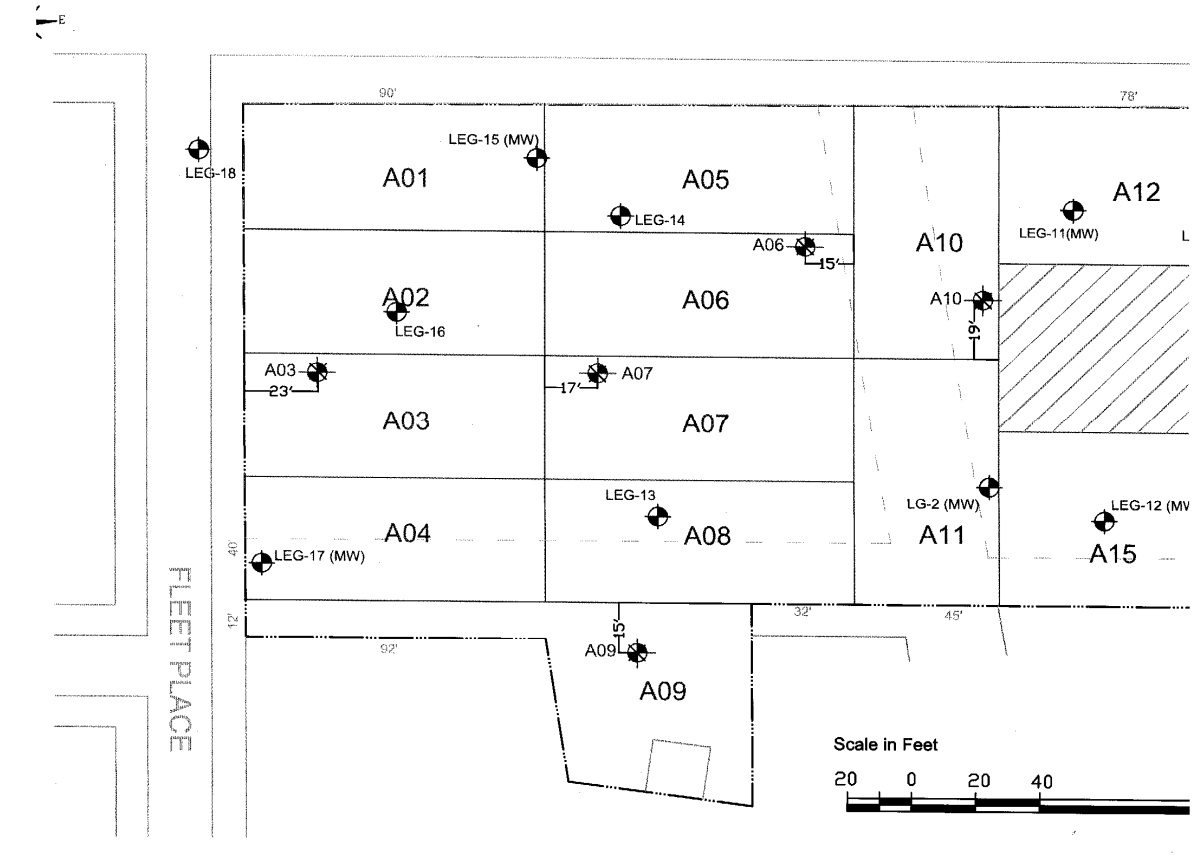
BCP Project No:	13CVCP094K	E-Number:		Date:	3-4-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-4.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-4.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-3-4.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

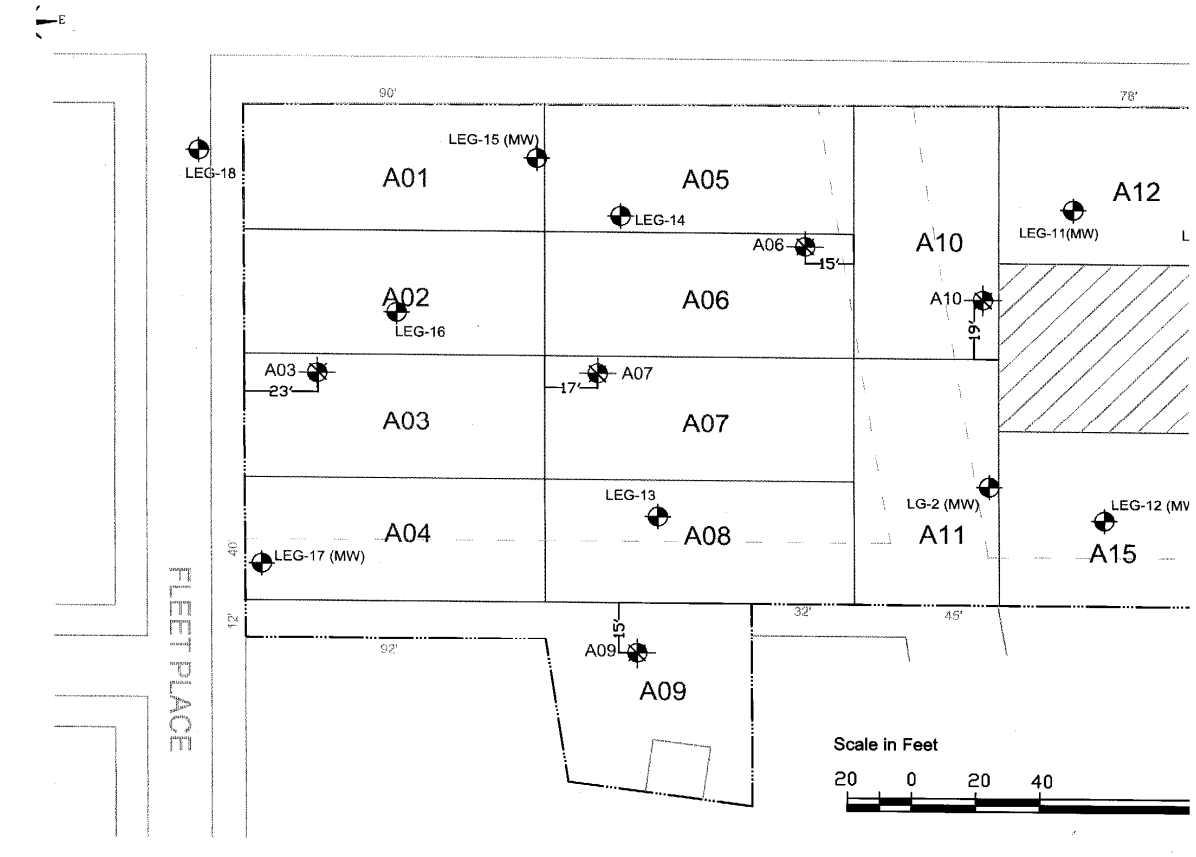
BCP Project No:	13CVCP094K	E-Number:		Date:	3-5-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-5.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-5.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

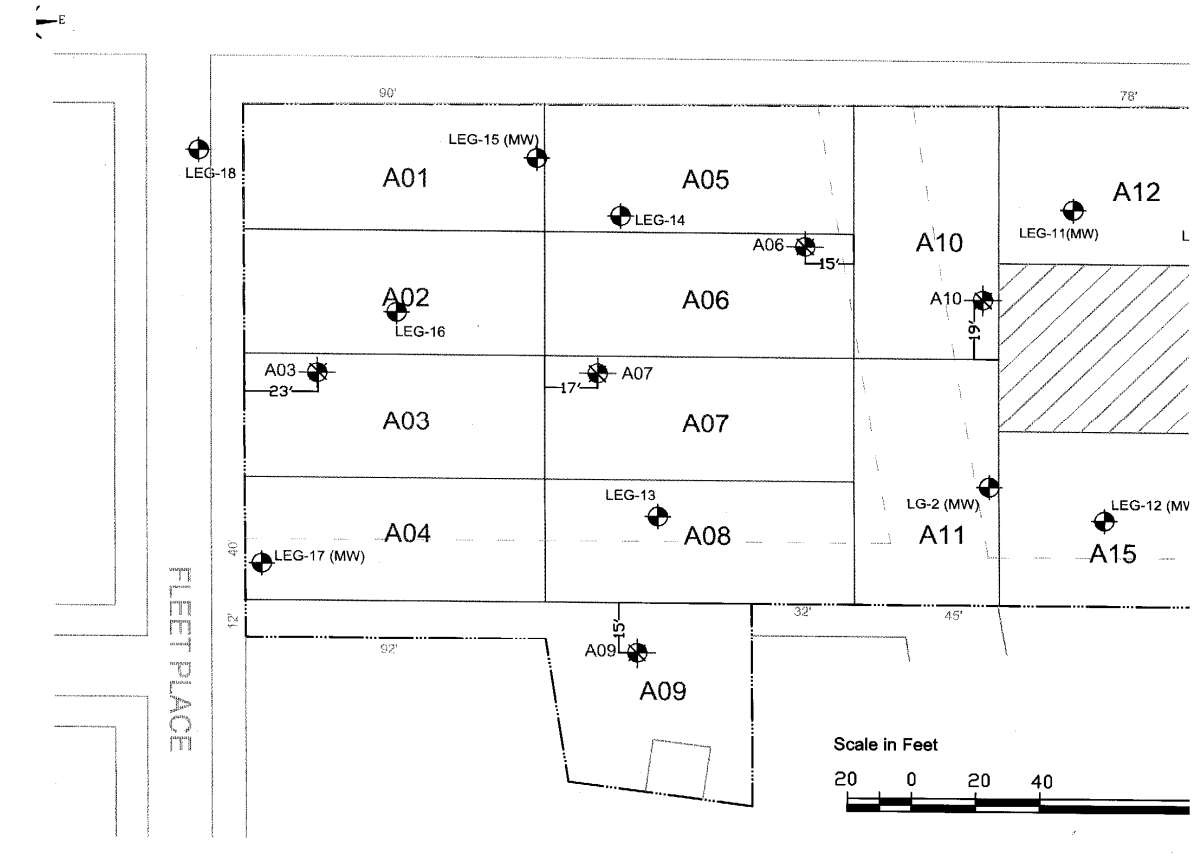
BCP Project No:	13CVCP094K	E-Number:		Date:	3-6-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-6.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-6.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-3-6.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

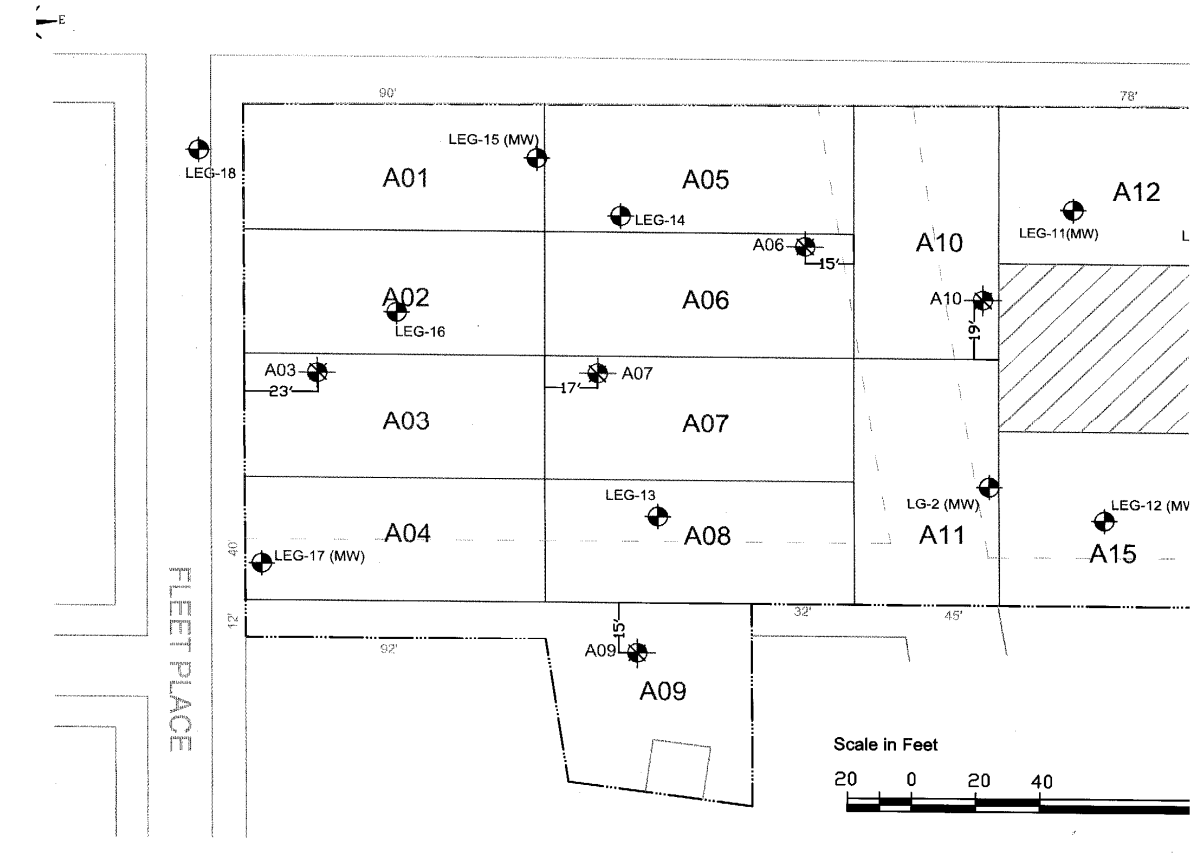
BCP Project No:	13CVCP094K	E-Number:		Date:	3-7-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-7.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-7.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-3-7.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

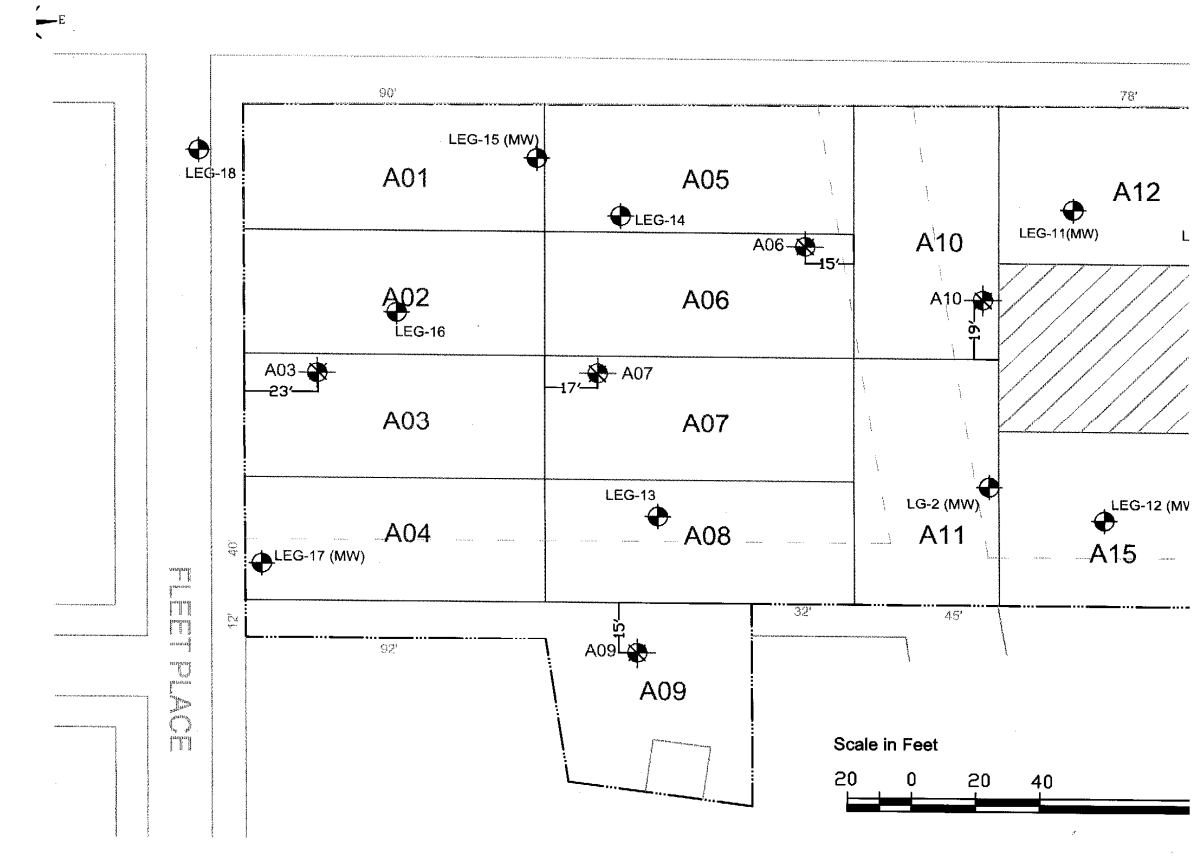
BCP Project No:	13CVCP094K	E-Number:		Date:	3-10-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-10.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-10.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

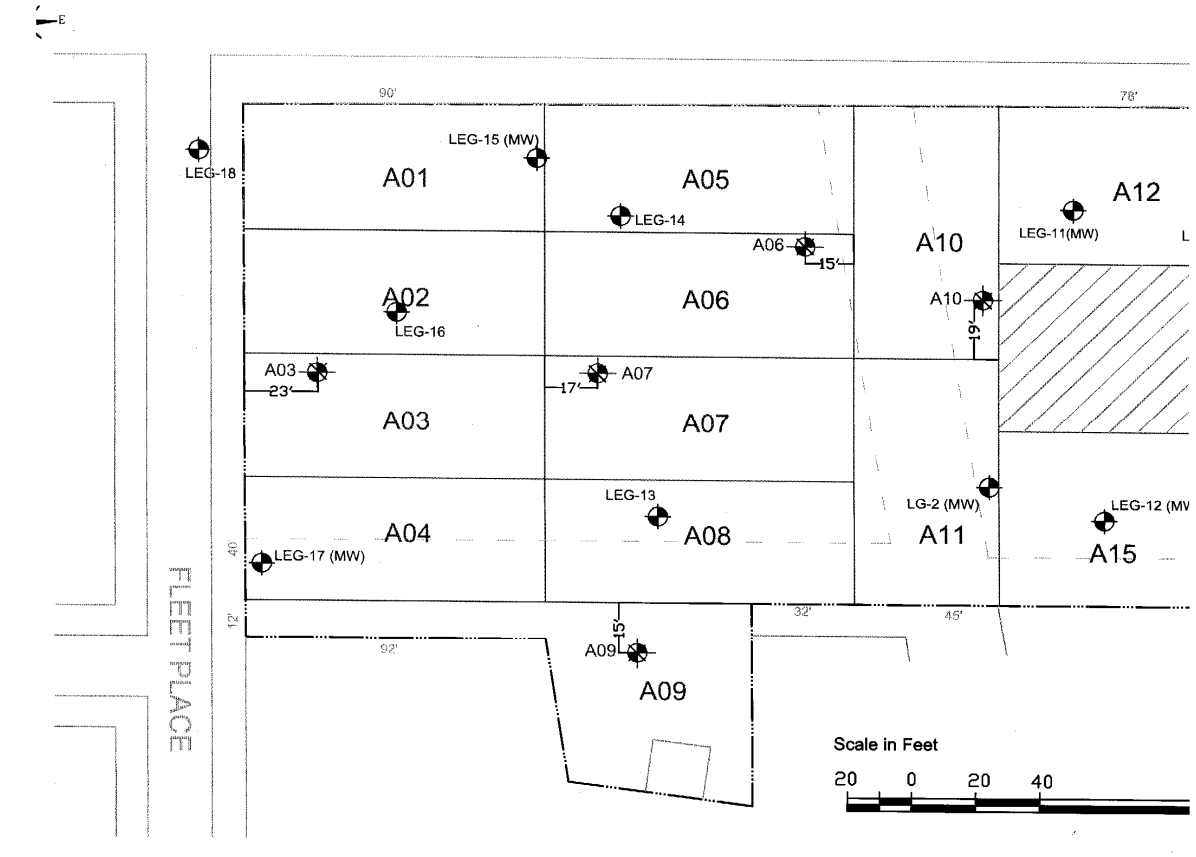
BCP Project No:	13CVCP094K	E-Number:		Date:	3-10-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-10.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-10.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50	x	50-70	x	70-85		>85	

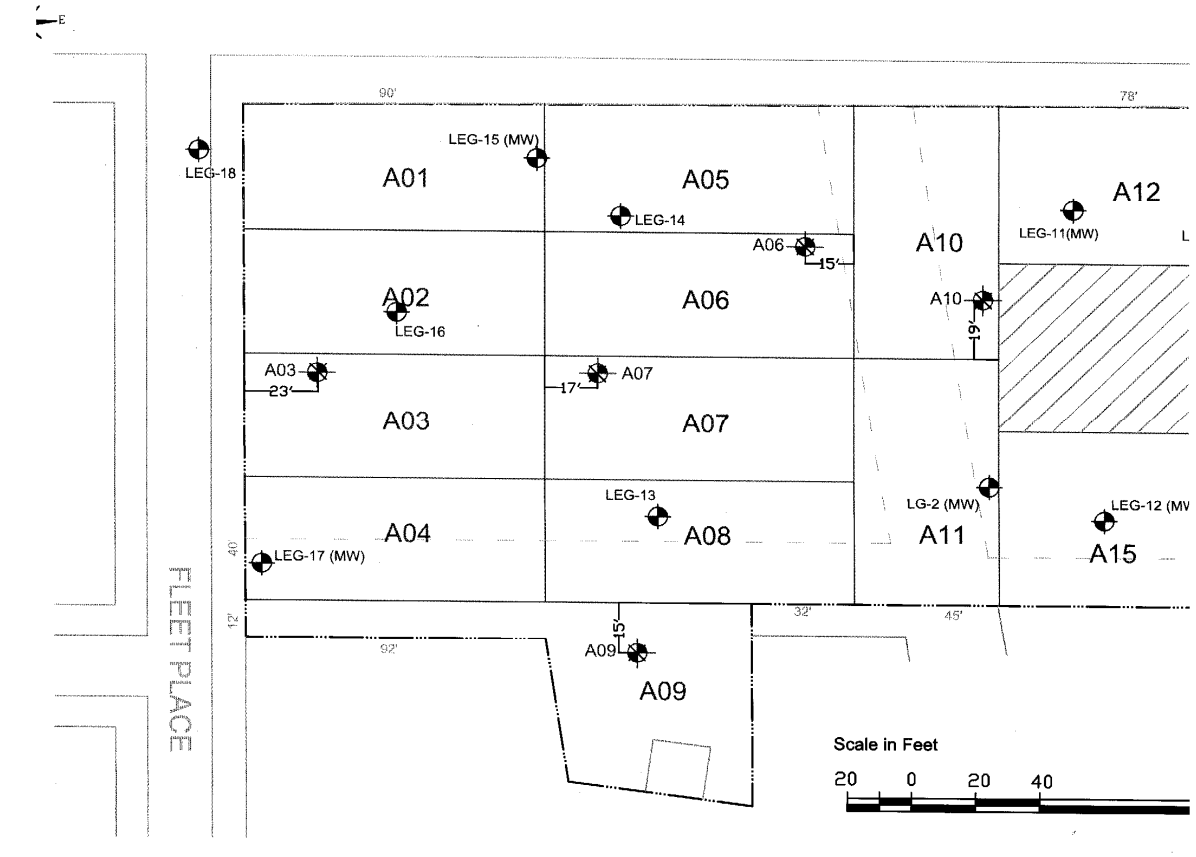
BCP Project No:	13CVCP094K	E-Number:		Date:	3-11-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-11.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-11.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

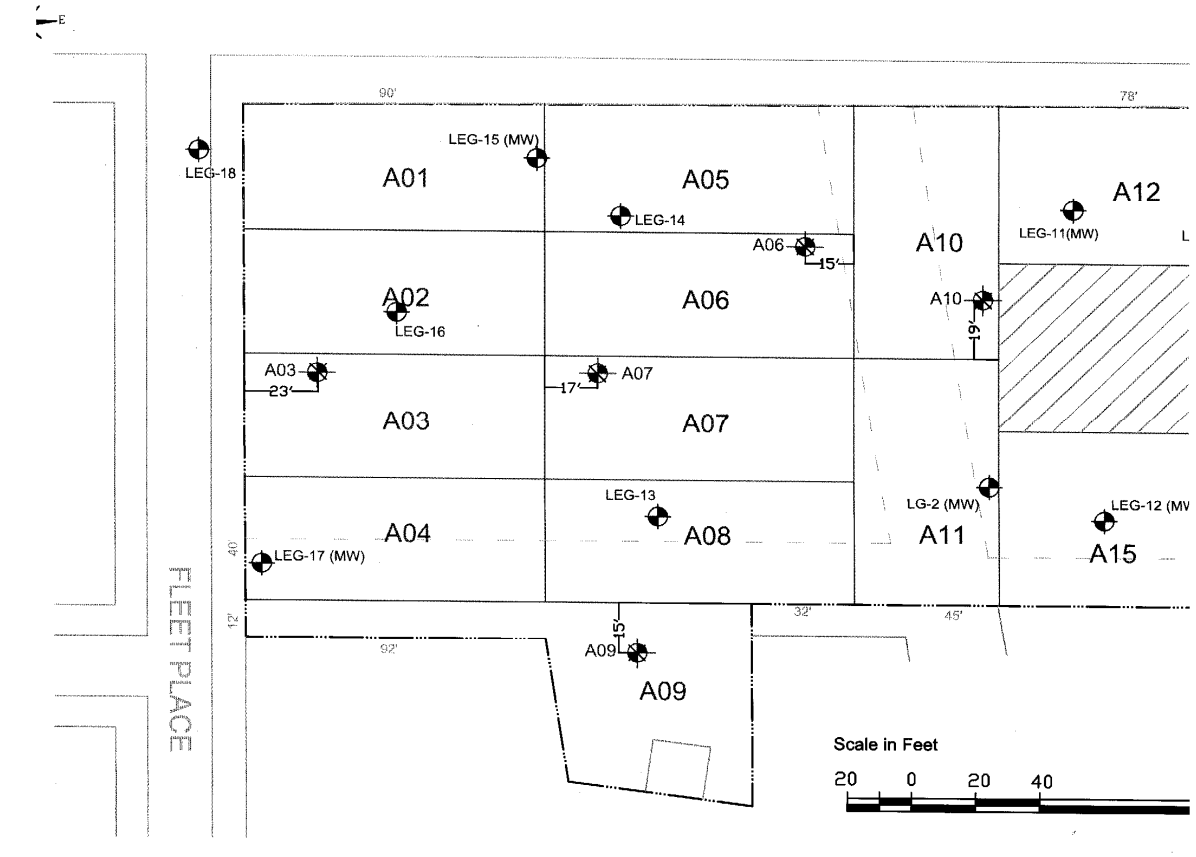
WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-12-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-12.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50	x	50-70		70-85		>85	

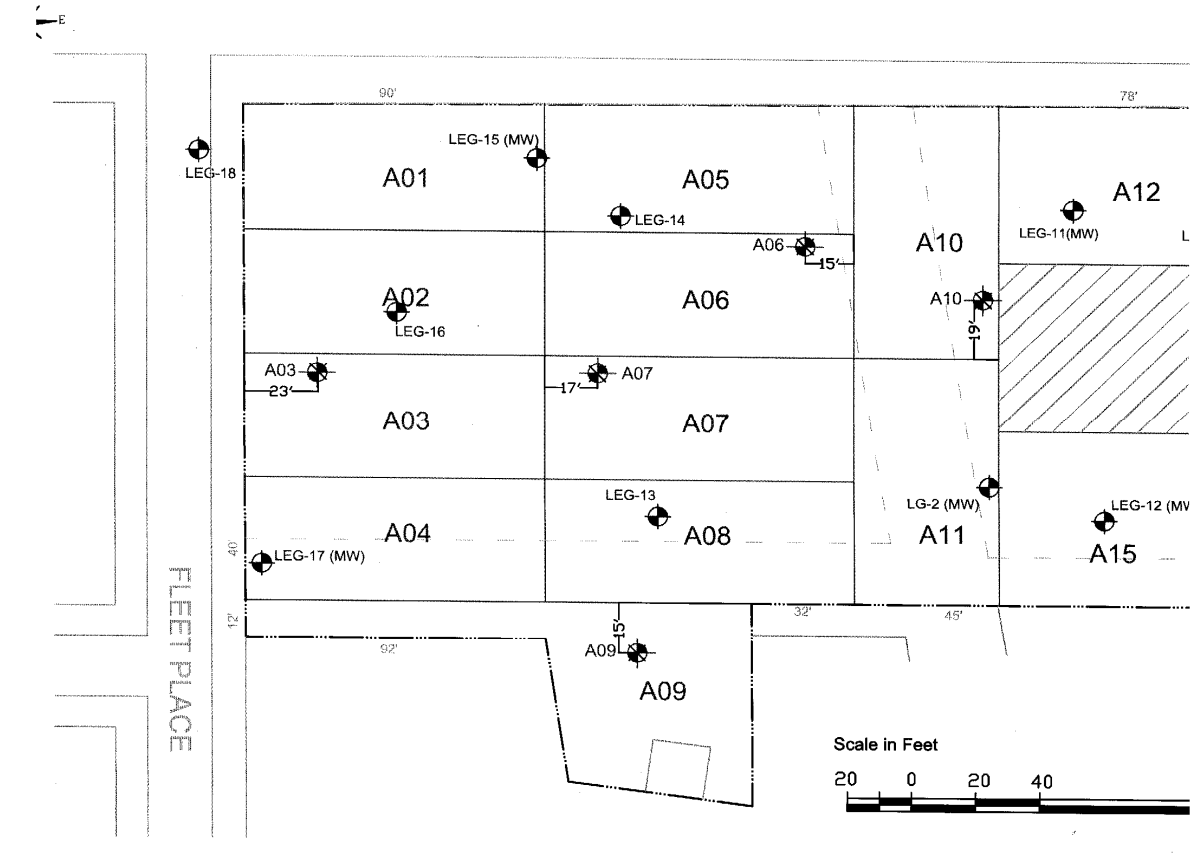
BCP Project No:	13CVCP094K	E-Number:		Date:	3-13-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-13.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-13.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

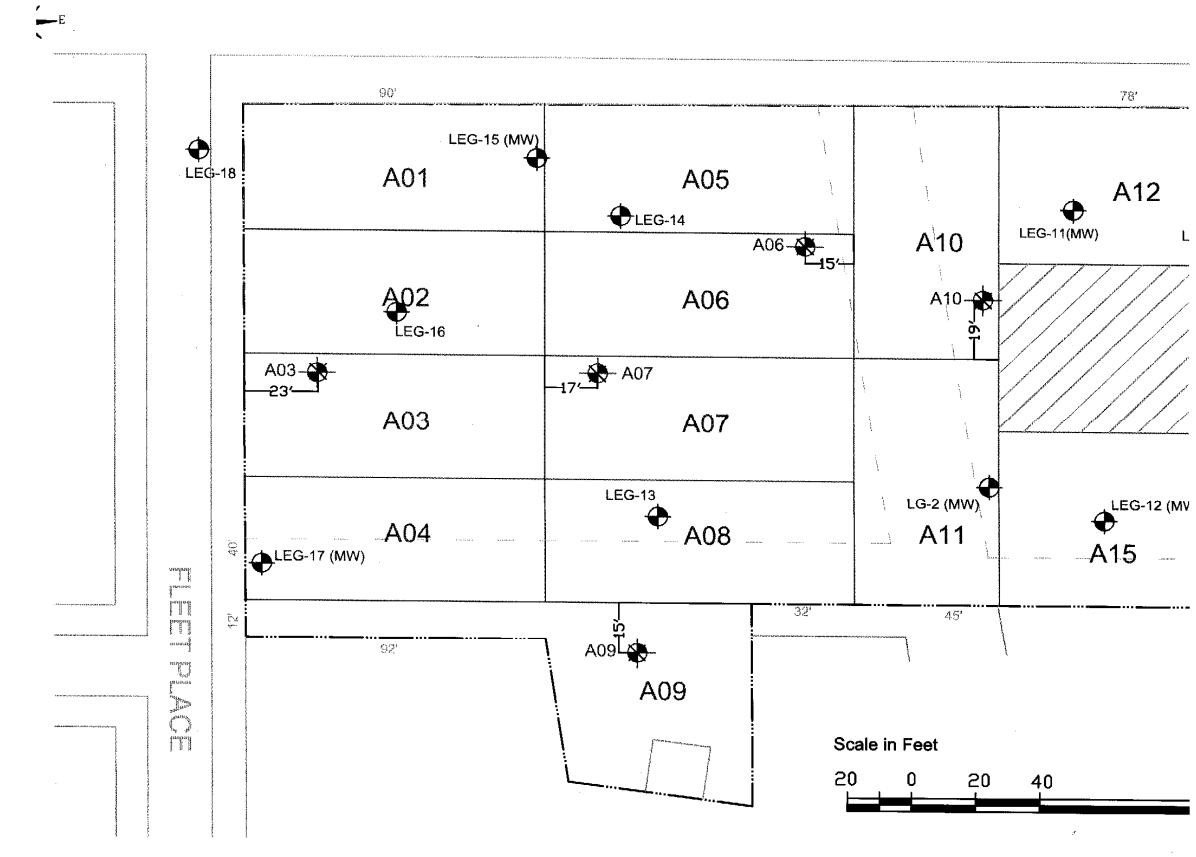
BCP Project No:	13CVCP094K	E-Number:		Date:	3-14-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-14.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-14.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

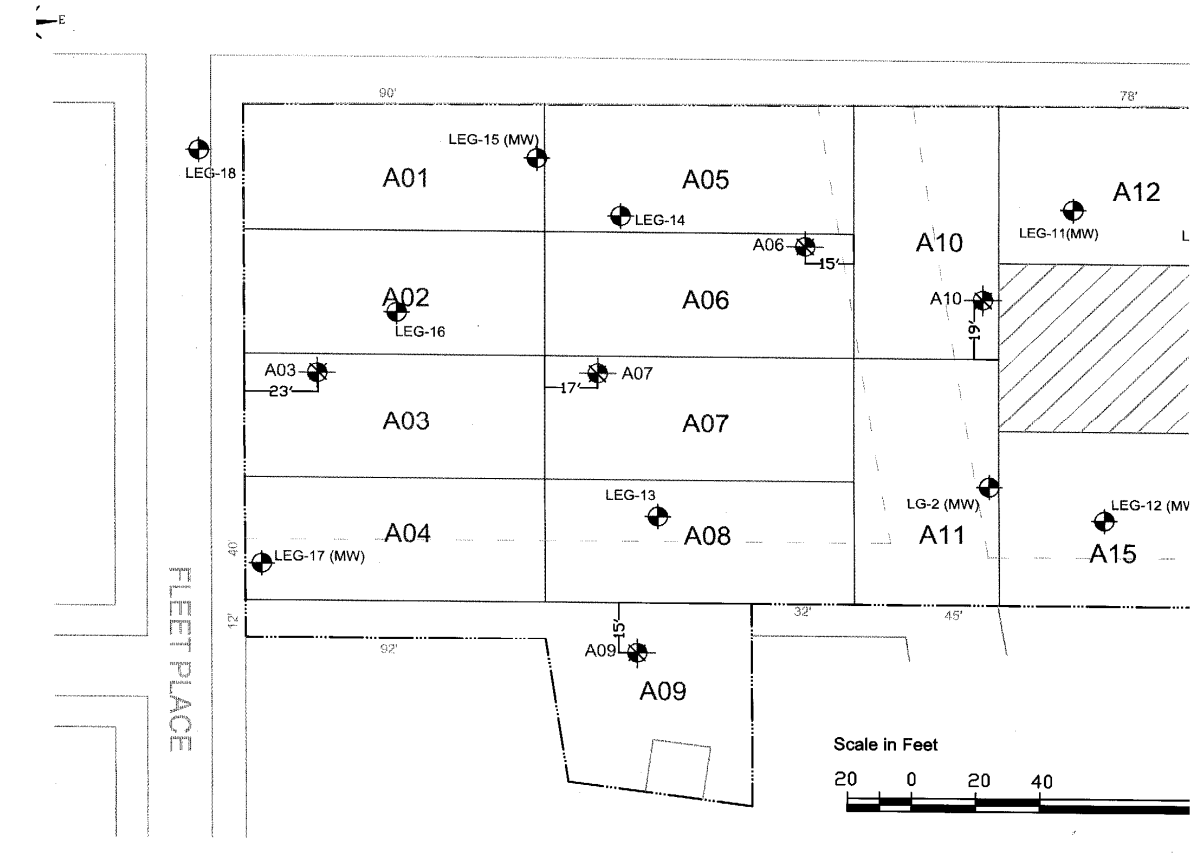
BCP Project No:	13CVCP094K	E-Number:		Date:	3-15-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-15.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-15.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

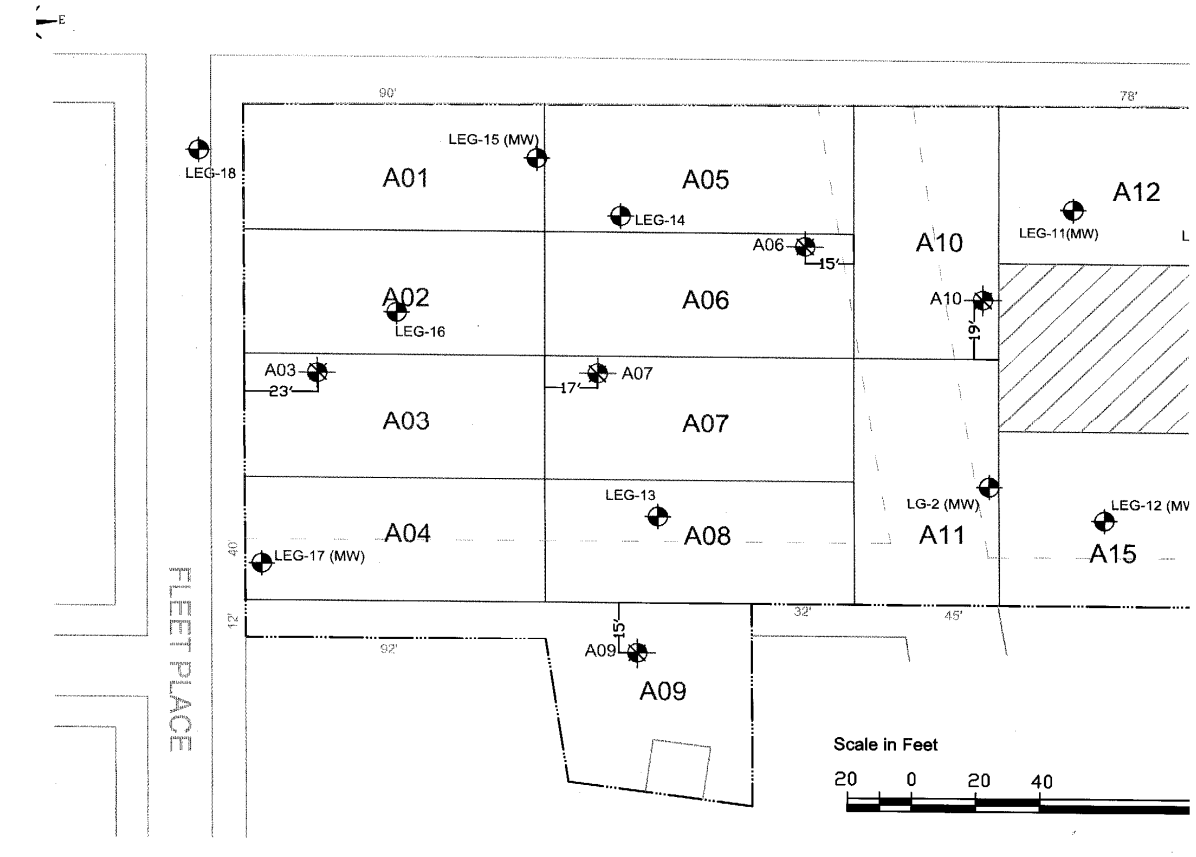
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-18-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-17.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-3-17.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

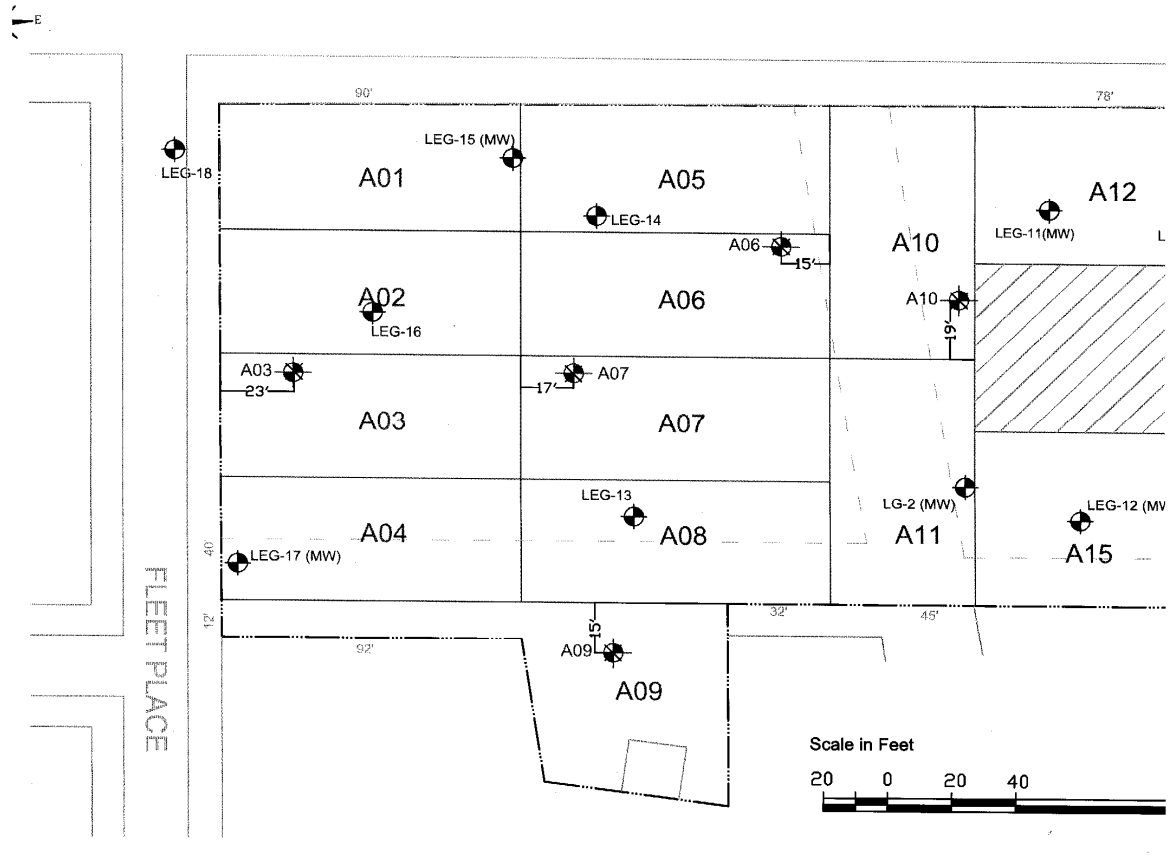
BCP Project No:	13CVCP094K	E-Number:		Date:	3-18-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-18.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-18.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

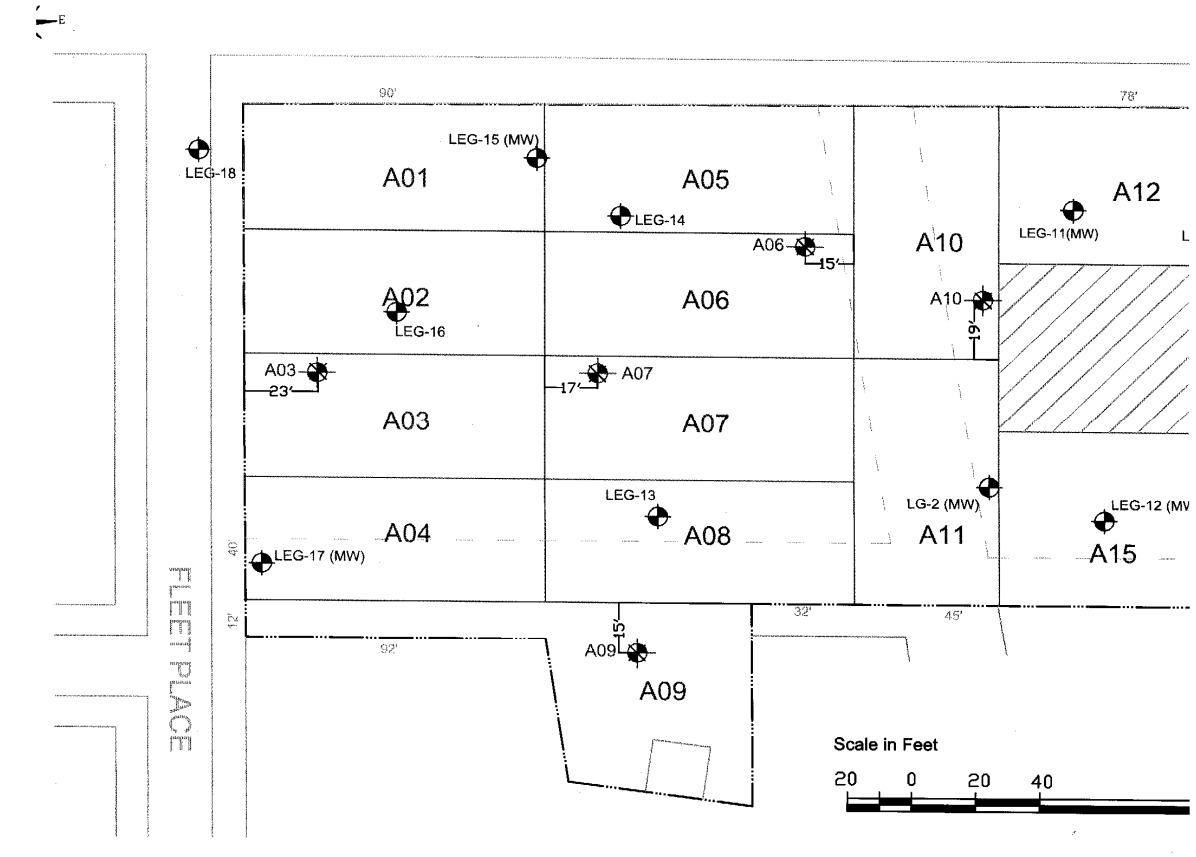
WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-19-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-19.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

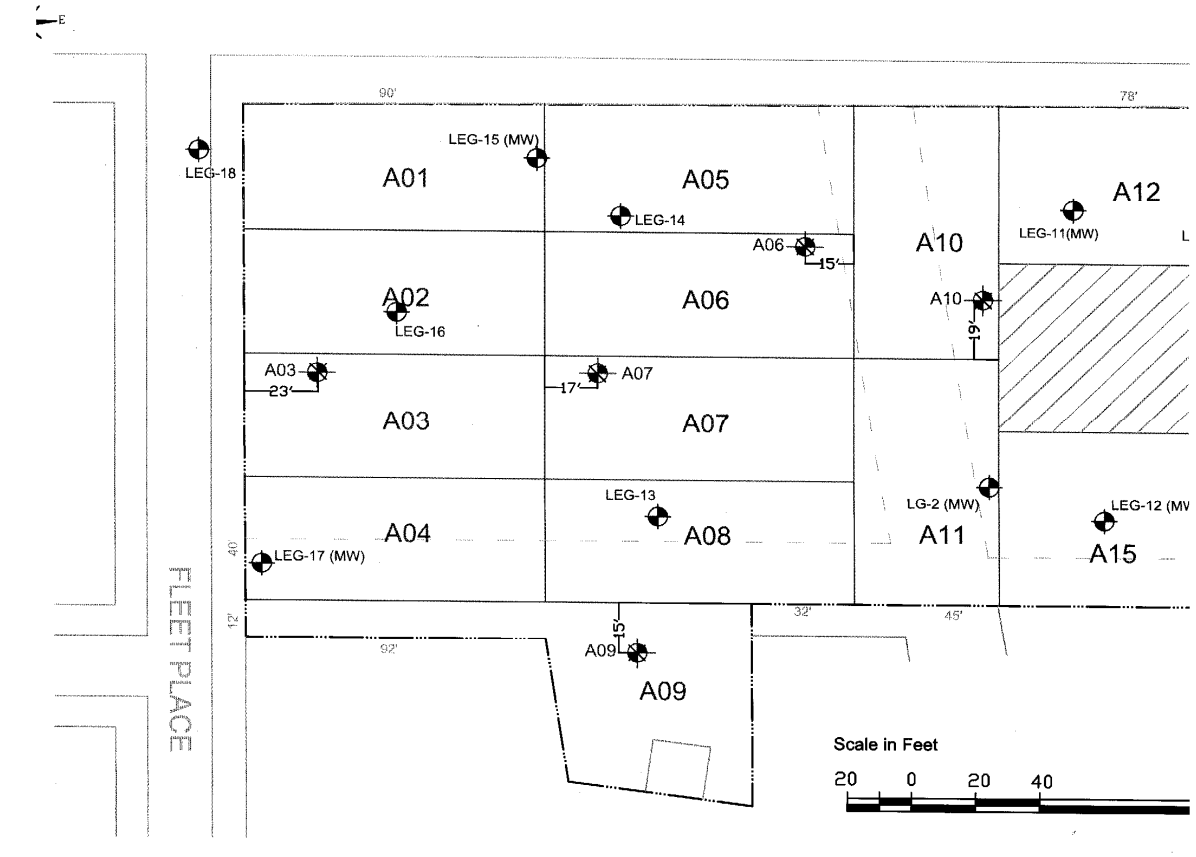
BCP Project No:	13CVCP094K	E-Number:		Date:	3-20-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-20.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-20.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

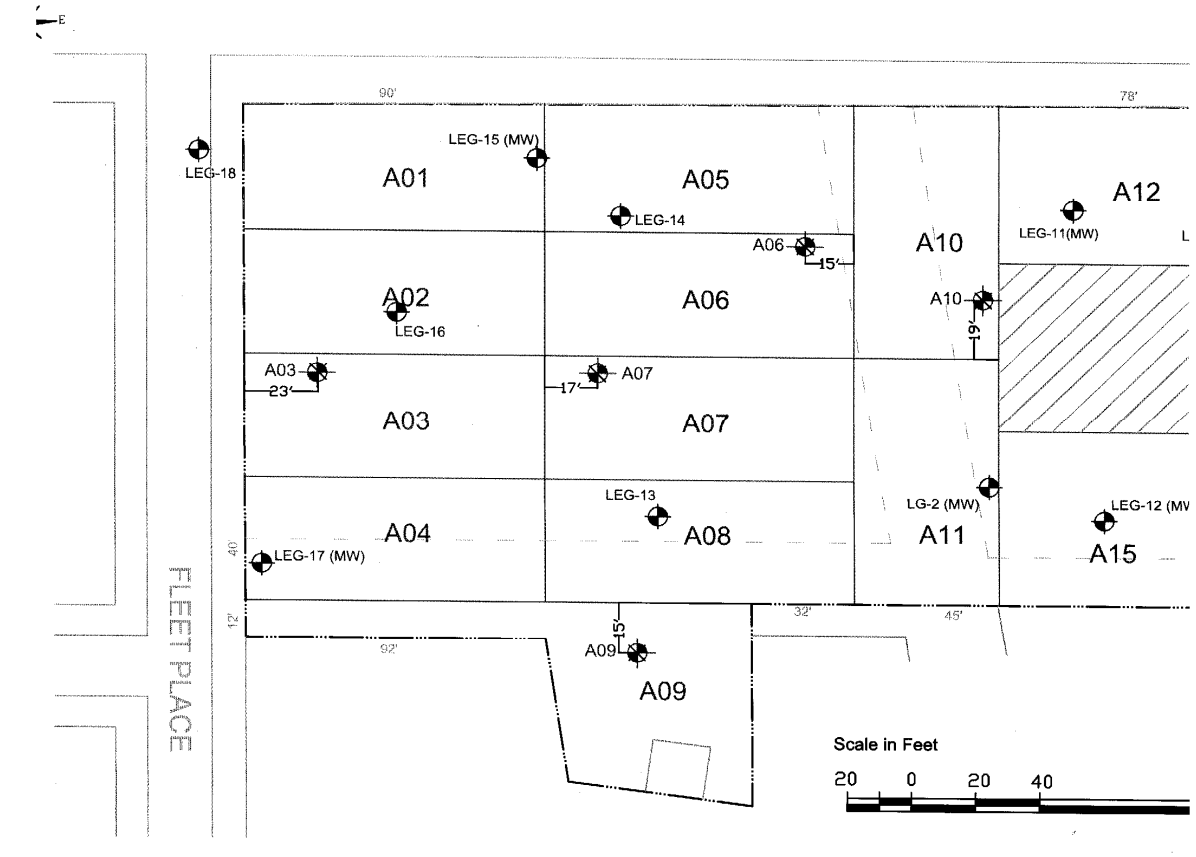
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-21-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-21.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

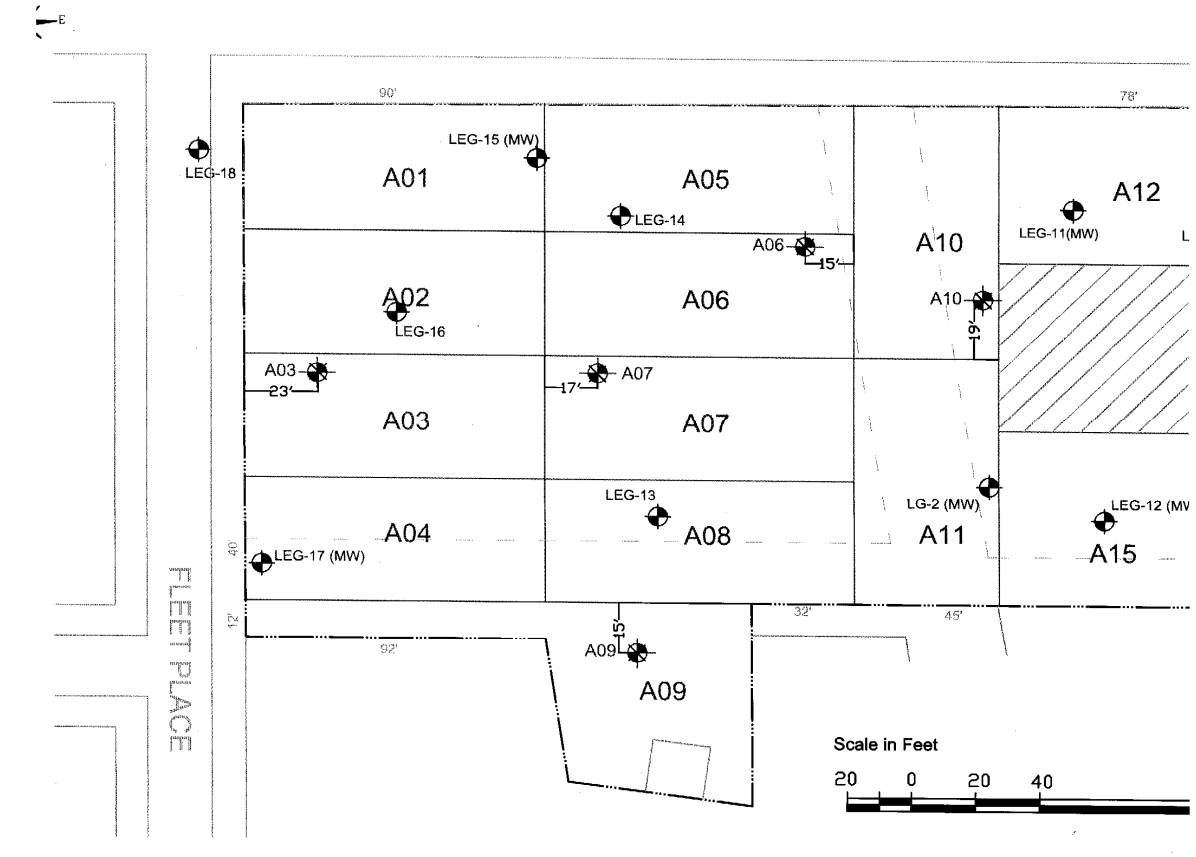
BCP Project No:	13CVCP094K	E-Number:		Date:	3-22-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-22.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-22.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

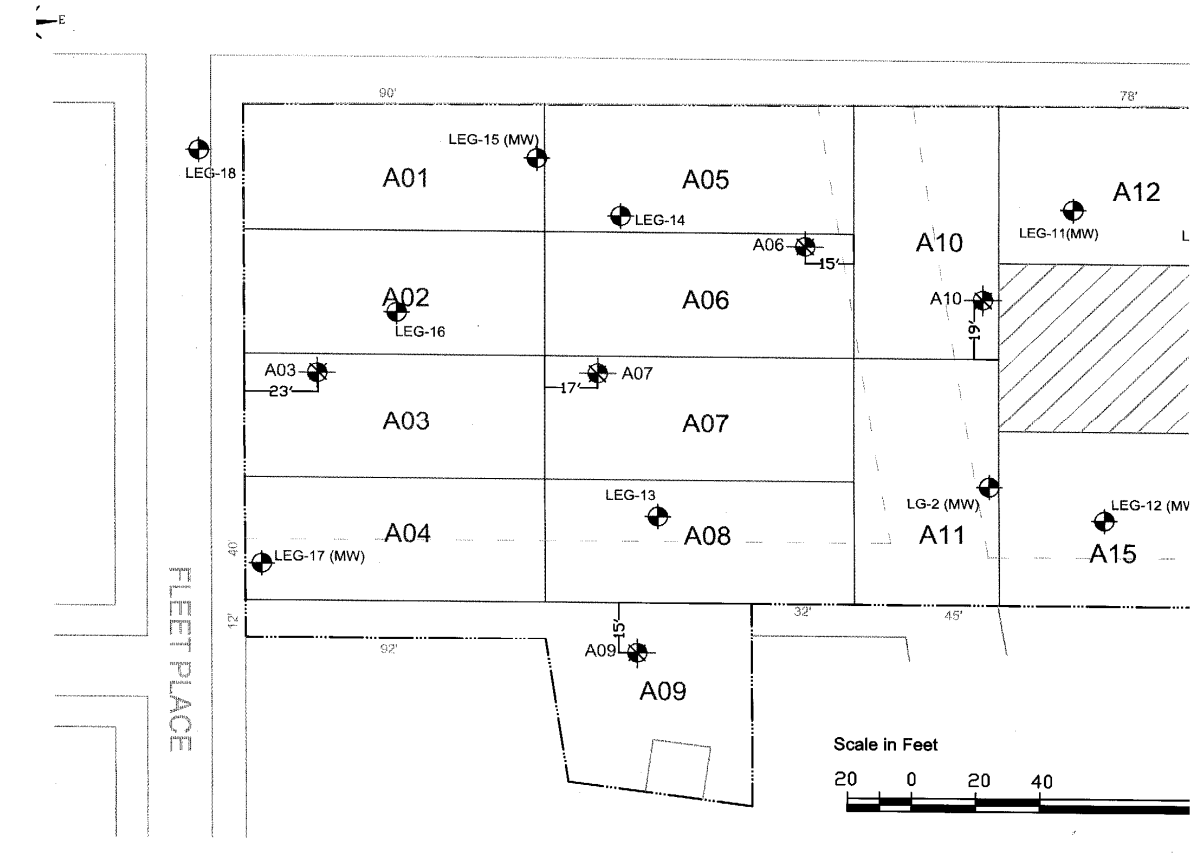
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-24-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): No Backfilling operations. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-24.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

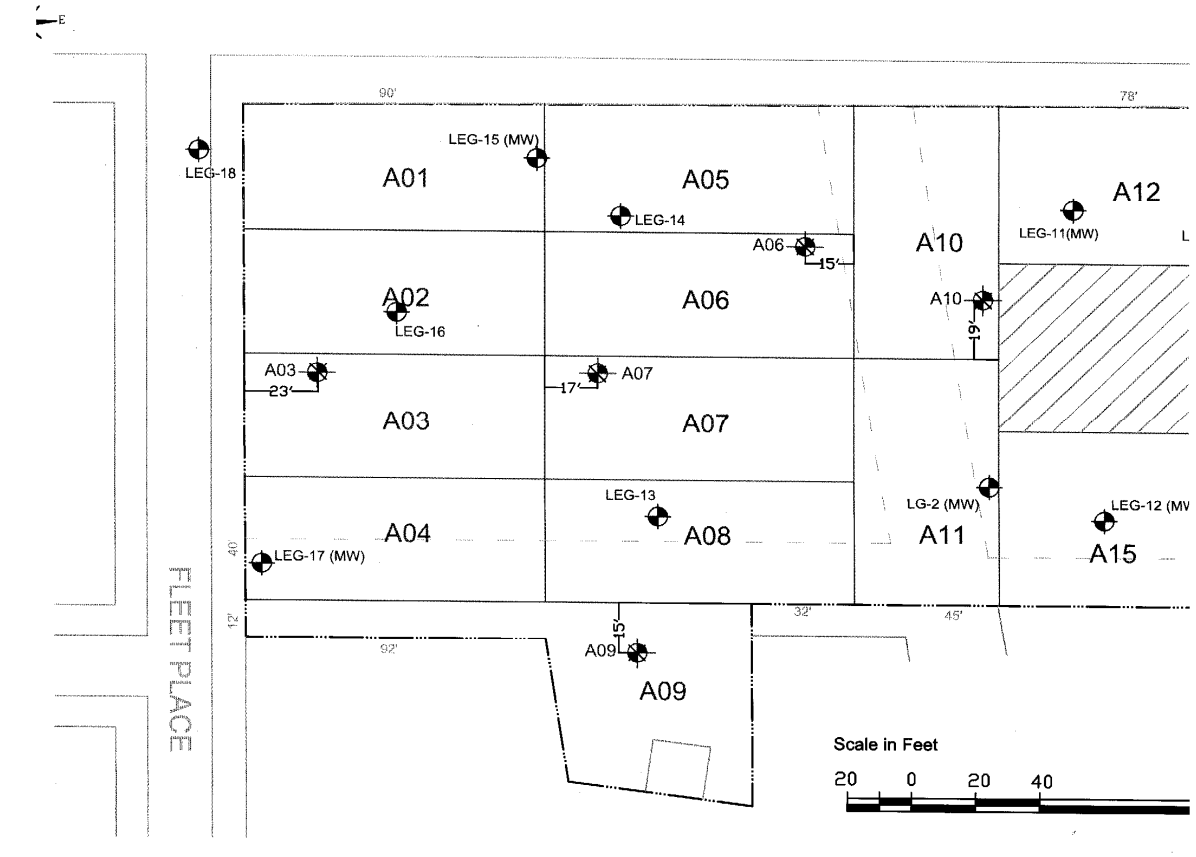
BCP Project No:	13CVCP094K	E-Number:		Date:	3-25-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Presence onsite not requested.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-25.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-25.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

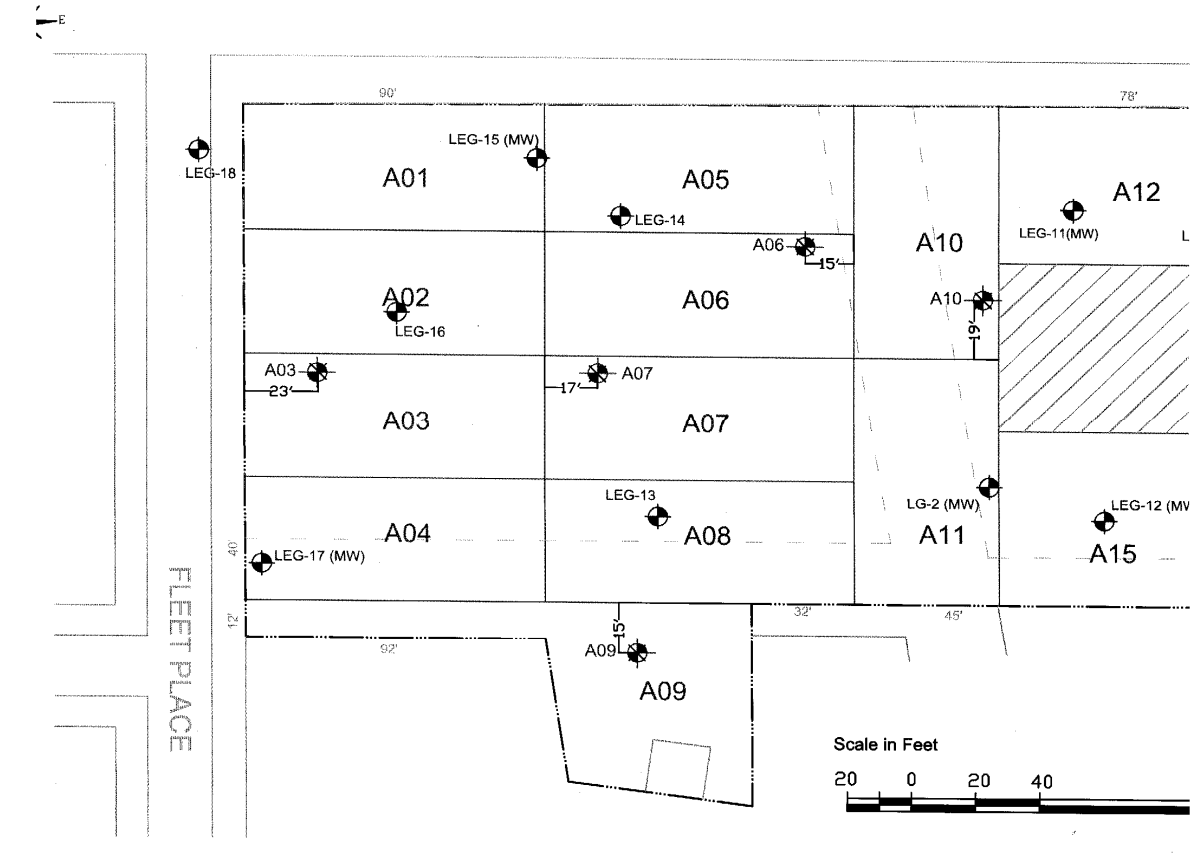
WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-26-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Presence on site not requested.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-26.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

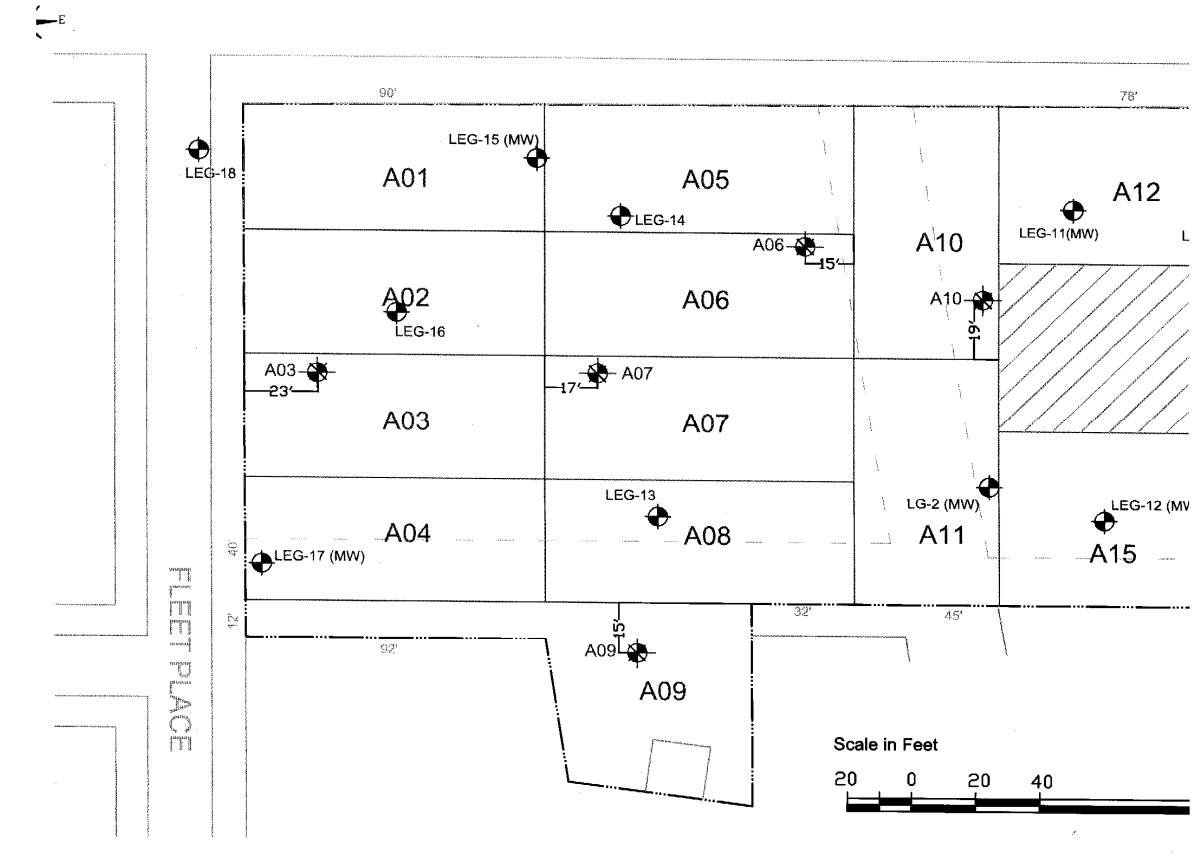
BCP Project No:	13CVCP094K	E-Number:		Date:	3-27-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Presence onsite not requested.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-27.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-27.Daily.Report

Photo Log

Photo 1 –	
Photo 2 –	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

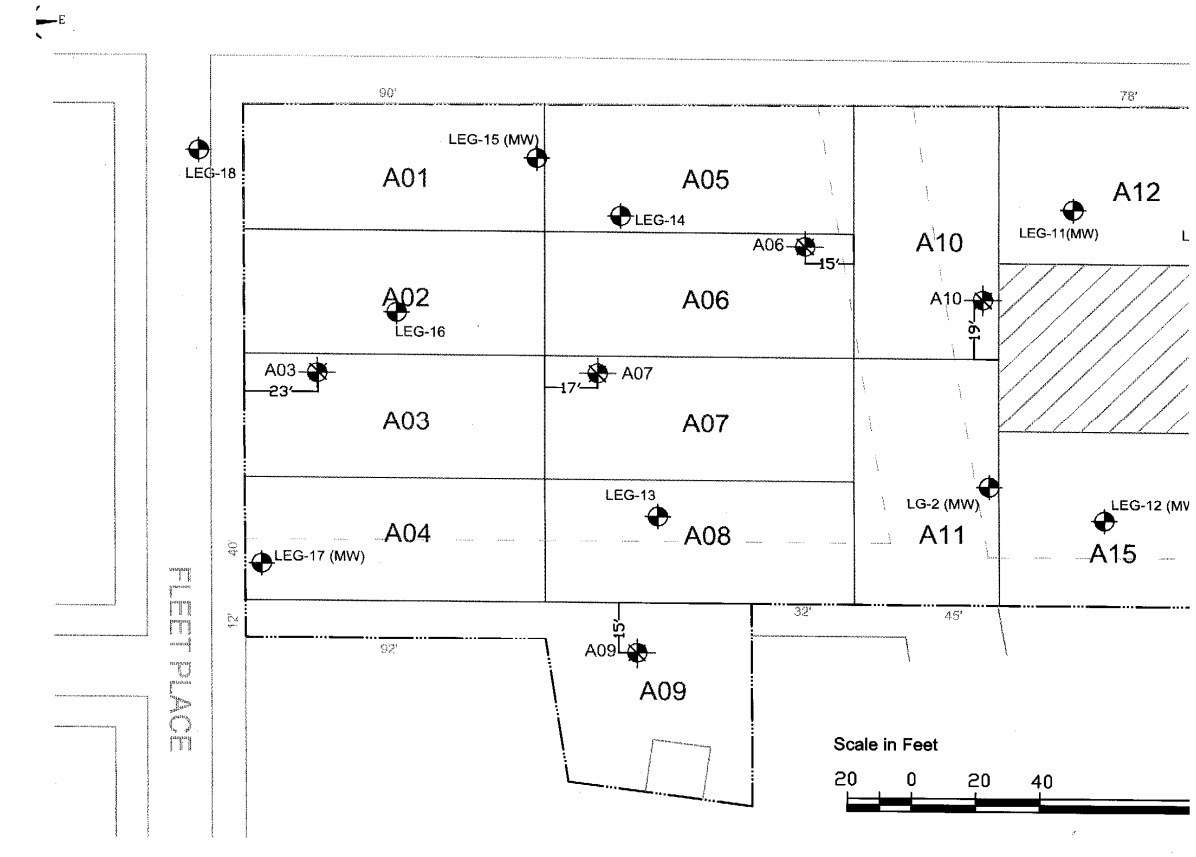
BCP Project No:	13CVCP094K	E-Number:		Date:	3-28-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit . Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-28.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-28.Daily.Report

Photo Log

Photo 1 – Excavating on west wall for preparation of Con Edison pit.	
Photo 2 –	
Photo 3 –	

File Name: 13CVCP094K 2014-3-28.Daily.Report

DAILY STATUS REPORT

Prepared By: P. Schneider

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

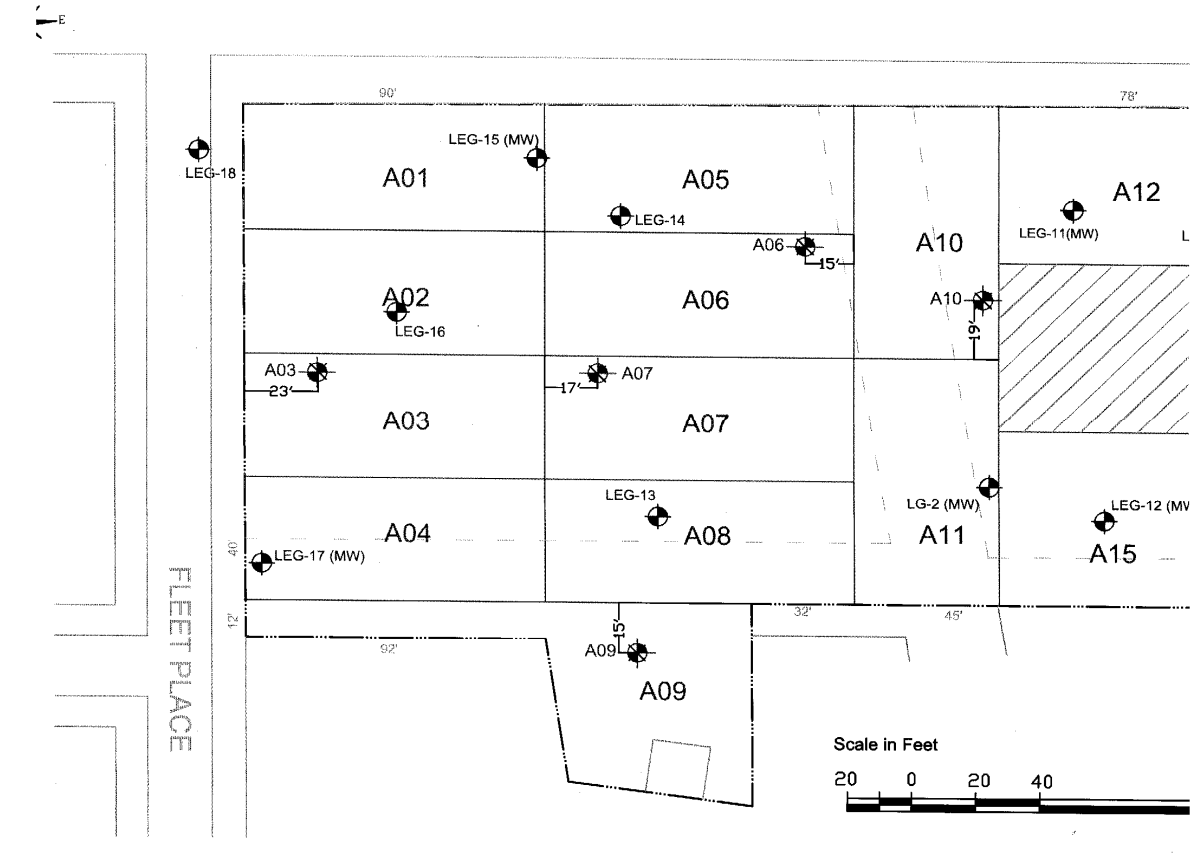
BCP Project No:	13CVCP094K	E-Number:		Date:	3-31-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Philip Schneider	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit. Stockpile intact.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Installation of waterproofing along foundation walls. Backfilling of Building foundation on western wall.

File Name: 13CVCP094K 2014-3-31.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
									5	120
Totals (trucks, cu.yds.)	113	3,170	555	9498					25	600



Site Grid Map

File Name: 13CVCP094K 2014-3-31.Daily.Report

Photo Log

Photo 1 – Backfilling of voids on east wall caused by frost heave.	
Photo 2 – Heave Pits on East side of site.	
Photo 3 –	

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-21-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed:

No excavation was performed. Construction materials (metal parts, bricks, etc.) were being organized into bins.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP operations.

Problems Encountered:

None.

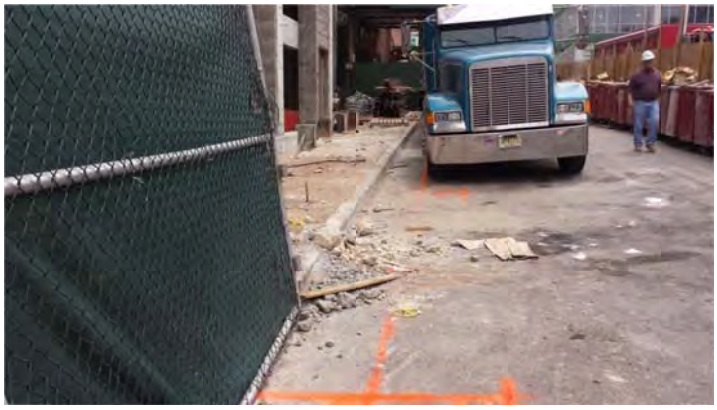
Planned Activities for Next Week:
Continuation of the excavation for the Con-Edison vault.

File Name: 13CVCP094K 2014-5.21.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-5.21.Daily.Report

Photo Log

Photo 1 – View of proposed excavated area to the left in orange.	
Photo 2 – View of bins containing construction materials.	
Photo 3 – View of stockpiles across the street on Fleet Place.	

File Name: 13CVCP094K 2014-5.21.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-22-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed: Excavation is started by removing the sidewalk. Cement debris are dumped with the cement stockpile across the street from the site on 81 Fleet Place.	
Working In Grid #: N/A	

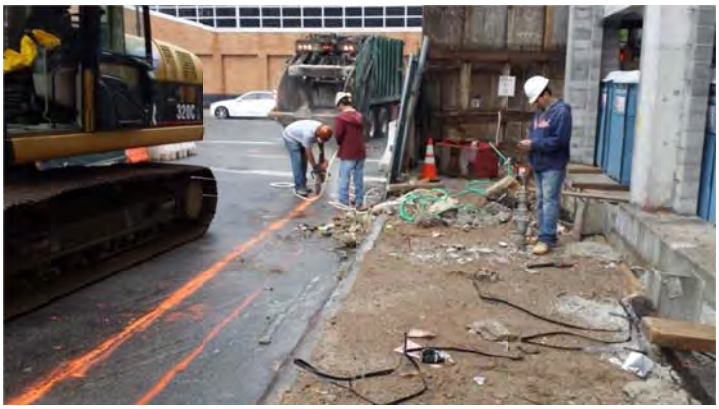
Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

File Name: 13CVCP094K 2014-5.22.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-5.22.Daily.Report

Photo Log

Photo 1 – Sidewalk is removed.	
Photo 2 – Excavation of soil.	
Photo 3 – Sidewalk being broken up by excavator.	

File Name: 13CVCP094K 2014-5.22.Daily.Report

DAILY STATUS REPORT

Prepared By: Melissa Pryer

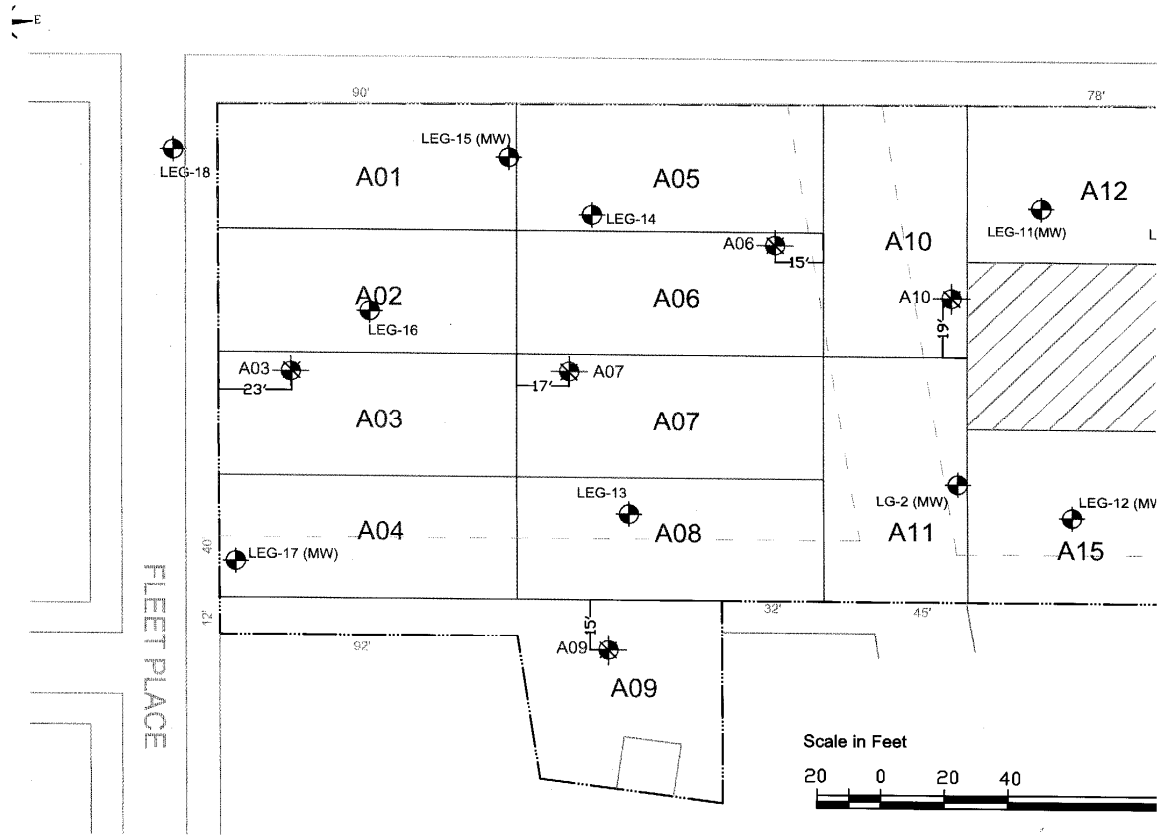
WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-23-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Melissa Pryer	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed: No excavation was performed. Construction materials (metal parts, bricks, etc.) were being organized and delivered.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										



Site Grid Map

File Name: 13CVCP094K 2014-5.21.Daily.Report

Photo Log

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File Name: 13CVCP094K 2014-5.21.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-24-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed: Continuation of the excavation for the Con-Edison vault. Beams were being driven down into the soil.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

File Name: 13CVCP094K 2014-5.24.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-5.24.Daily.Report

Photo Log

Photo 1 – Excavation of soil.	
Photo 2 – Beams being driven into the round.	
Photo 3 – Beams being driven into the round.	

File Name: 13CVCP094K 2014-5.24.Daily.Report

DAILY STATUS REPORT

Prepared By: Melissa Pryer

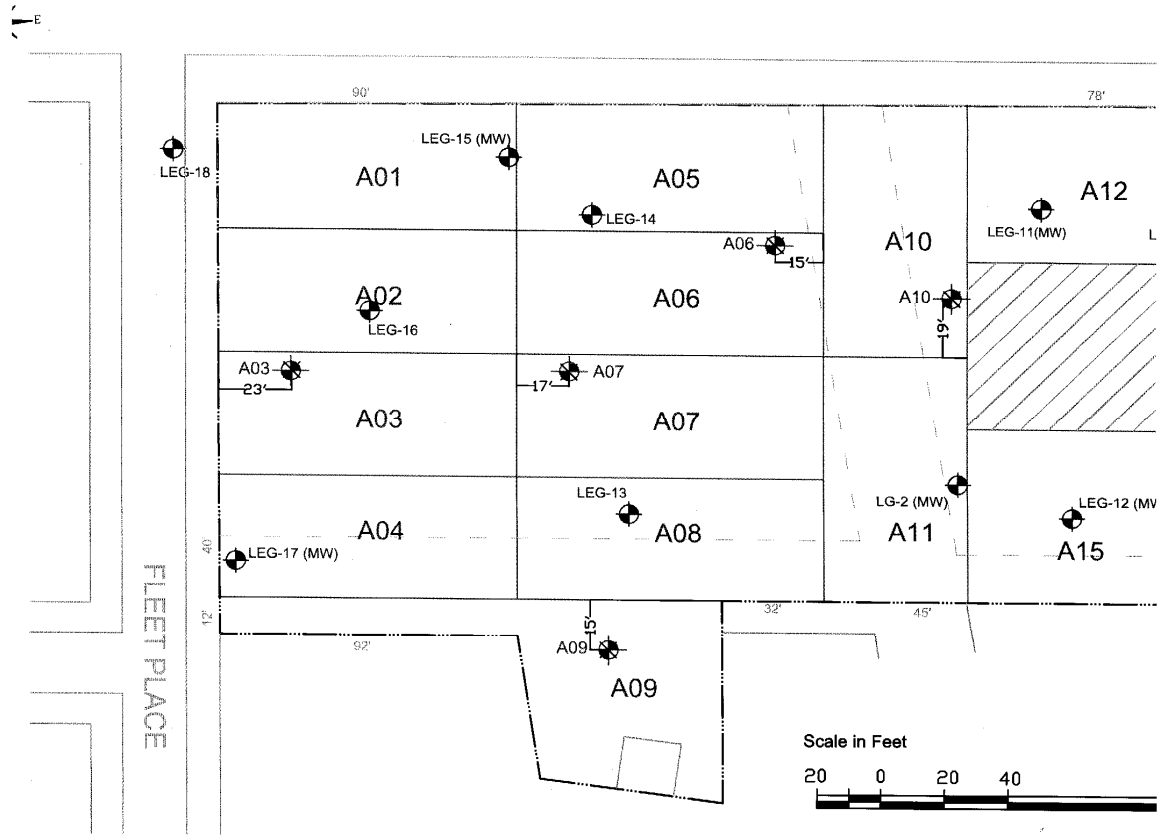
WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-27-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Melissa Pryer	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed: No excavation was performed. Construction materials (metal parts, bricks, etc.) were being organized and delivered.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										



Site Grid Map

File Name: 13CVCP094K 2014-5.21.Daily.Report

Photo Log

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File Name: 13CVCP094K 2014-5.21.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-28-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed: Continuation of beams being driven down into the soil.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

File Name: 13CVCP094K 2014-5.28.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-5.28.Daily.Report

Photo Log

Photo 1 – Beams installed in soil.	

File Name: 13CVCP094K 2014-5.28.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-29-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed: Continuation of the excavation for the Con-Edison vault. Beams were being driven down into the soil.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

File Name: 13CVCP094K 2014-5.29.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-5.29.Daily.Report

Photo Log

Photo 1 – Soil being dumped across the street from the site on Fleet Place.	

File Name: 13CVCP094K 2014-5.29.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	5-30-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed:

Continuation of the excavation for the Con-Edison vault. Demo debris found south side of the excavation about 10-12 feet deep.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP operations.

Problems Encountered:

None.

Planned Activities for Next Week:
Continuation of the excavation for the Con-Edison vault.

File Name: 13CVCP094K 2014-5.30.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-5.30.Daily.Report

Photo Log

Photo 1 – Excavation of soil. C&D debris found during excavation.	
Photo 2 – Wood being put between beams.	
Photo 3 – Excavated material being dumped across the street from site on Fleet Place.	

File Name: 13CVCP094K 2014-5.30.Daily.Report

DAILY STATUS REPORT

Prepared By: A. Galli

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-2-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Andrew Galli	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site. The contractor continued the construction of the shoring along the western perimeter of the site.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault. The continuation of the installation for the shoring along the western perimeter of the site.

File Name: 13CVCP094K 2014-6.2.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-6.2.Daily.Report

Photo Log

Photo 1 – The contractor installing the shoring along the western perimeter of the site.	
Photo 2- The material from the excavation activities being moved.	
Photo 3 – The contractor excavating material for the Con-Edison Vault.	

DAILY STATUS REPORT

Prepared By: A. Galli

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70		70-85	x	>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-3-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Andrew Galli	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site. The contractor continued the construction of the shoring along the western perimeter of the site	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: Superintendent was reminded to keep CD stockpile separate from general soil stockpile.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault. The continuation of the installation for the shoring along the western perimeter of the site.

File Name: 13CVCP094K 2014-6-3.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-6-3.Daily.Report

Photo Log

Photo 1 – The contractor installing the shoring along the western perimeter of the site.	
Photo 2 – The material from the excavation activities being moved.	
Photo 3 – The contractor excavating material for the Con-Edison Vault.	

DAILY STATUS REPORT

Prepared By: A. Galli

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-4-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Andrew Galli	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site. The contractor continued the construction of the shoring along the western perimeter of the site	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault. The continuation of the installation for the shoring along the western perimeter of the site.

File Name: 13CVCP094K 2014-6-4.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-6-4.Daily.Report

Photo Log

Photo 1 – The contractor installing the shoring along the western perimeter of the site.	
Photo 2 – The material from the excavation activities being moved.	
Photo 3 – The contractor excavating material for the Con-Edison Vault.	

File Name: 13CVCP094K 2014-6-4.Daily.Report

DAILY STATUS REPORT

Prepared By: A. Galli

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-5-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Andrew Galli	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: The inclement weather caused site work to be delayed until 12:30pm.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault. The continuation of the installation for the shoring along the western perimeter of the site.

File Name: 13CVCP094K 2014-6-5.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-6-5.Daily.Report

Photo Log

Photo 1 – CD stockpiles	
Photo 2 – The material from the excavation activities being moved.	

Photo 3 – The contractor excavating material for the Con-Edison Vault.	

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-6-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: Excavator hit the rear of a vehicle on the street. A report was files with the police department.
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	Solid	Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

File Name: 13CVCP094K 2014-6-6.Daily.Report

	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Today (trucks, cu.yds.)										
Totals (trucks, cu.yds.)										

Photo Log

File Name: 13CVCP094K 2014-6-6.Daily.Report

Photo 1 – View of Pit.	
Photo 2 – View of C&D stockpile.	

File Name: 13CVCP094K 2014-6-6.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-7-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Beams were being added to existing beams for additional height. No loads were excavated to stockpiles.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault.

File Name: 13CVCP094K 2014-6-7.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2014-6-7.Daily.Report

Photo Log

Photo 1 – View of pit.	
Photo 2 – Beams being added for additional height.	

File Name: 13CVCP094K 2014-6-7.Daily.Report

DAILY STATUS REPORT

Prepared By: A. Galli

WEATHER	Snow		Rain	x	Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-85		>85	

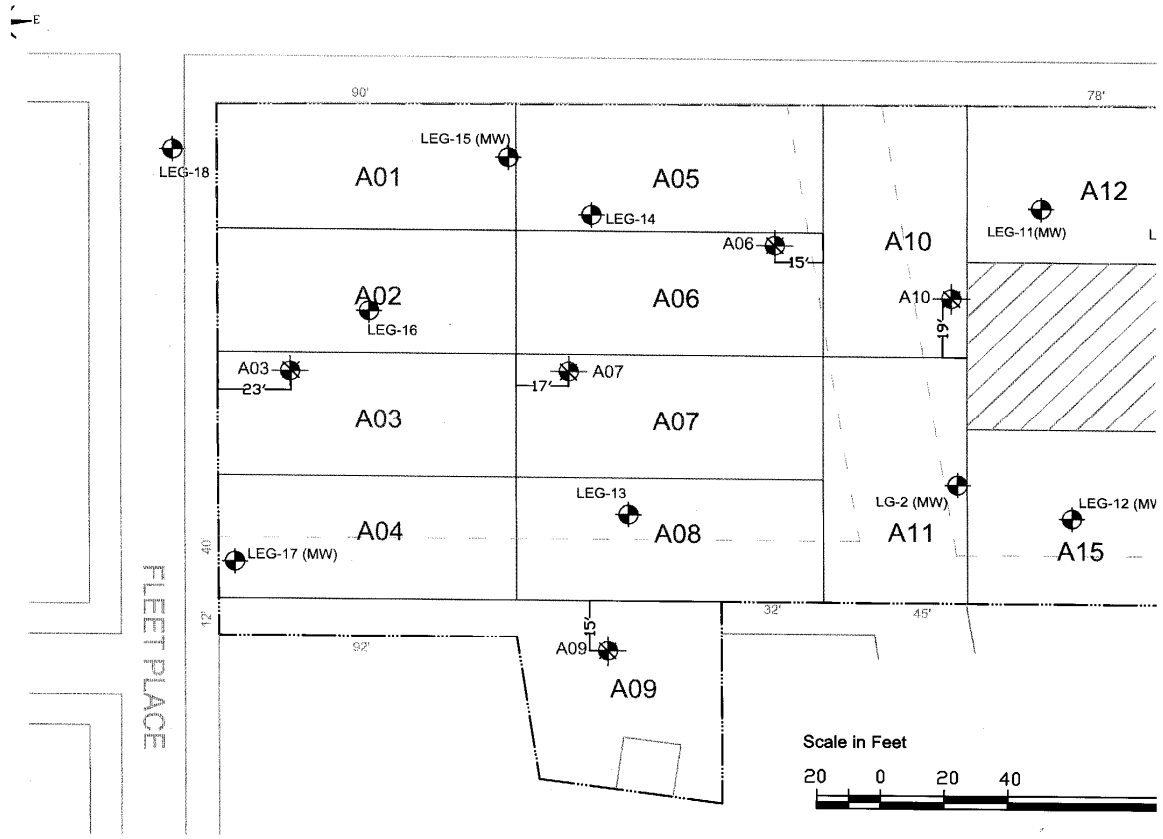
BCP Project No:	13CVCP094K	E-Number:		Date:	6-9-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Andrew Galli	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site. The contractor continued the installation of the shoring the along western perimeter of the site.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation for the Con-Edison vault. The continuation of the installation for the shoring along the western perimeter of the site.

File Name: 13CVCP094K 2014-6-9.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										



Site Grid Map

File Name: 13CVCP094K 2014-6-9.Daily.Report

Photo Log

Photo 1 – The contractor continuing the installation of the shoring along the western perimeter of the site.	
Photo 2 – The material from the excavation activities being moved.	
Photo 3 – The contractor excavating material for the Con-Edison Vault.	

File Name: 13CVCP094K 2014-6-9.Daily.Report

DAILY STATUS REPORT

Prepared By: A. Galli

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-80		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-10-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Andrew Galli	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site. The contractor continued the installation of the shoring the along western perimeter of the site. The contractor had gravel delivered to the site to act as the base for the excavated trench.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

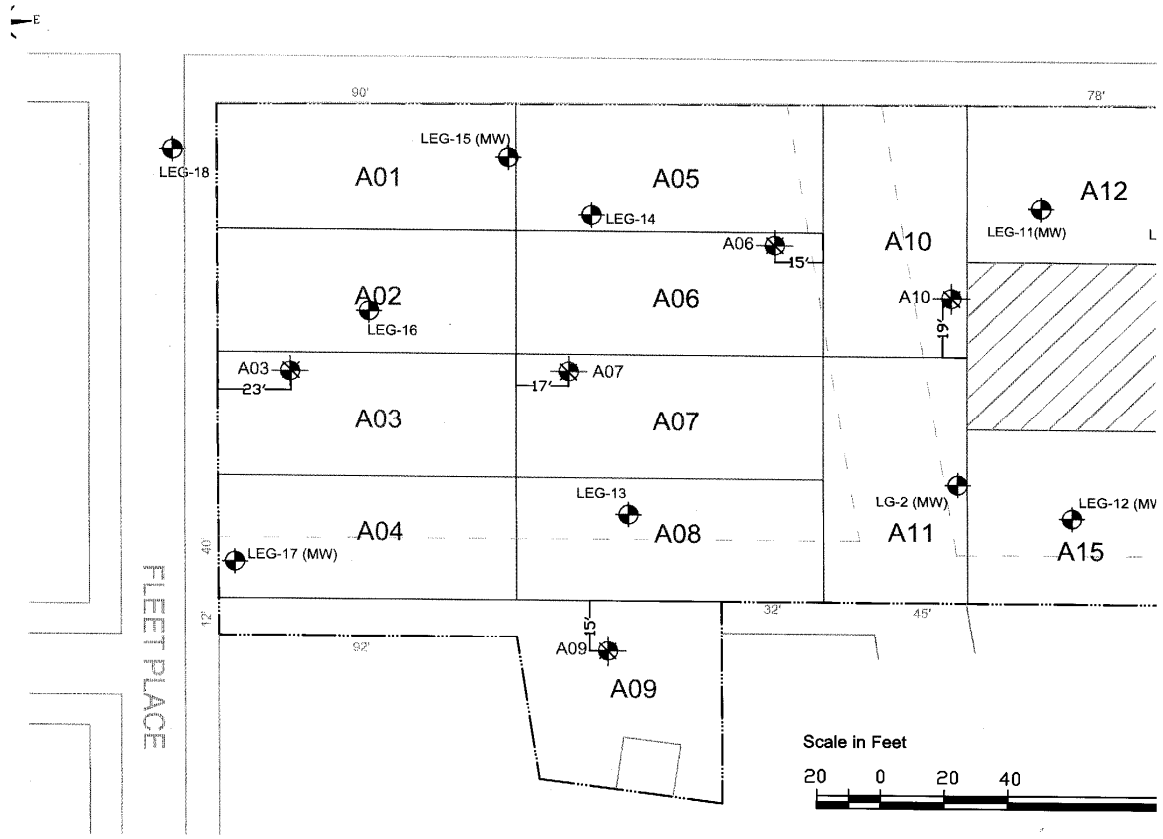
No CAMP operations.

Problems Encountered:
Superintendent was reminded to keep the streets adjacent to site clean of soil from site activities.

Planned Activities for Next Week:

Continuation of the excavation for the Con-Edison vault. The continuation of the installation for the shoring along the western perimeter of the site.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										



Site Grid Map

Photo Log

Photo 1 – The contractor continuing the installation of the shoring along the western perimeter of the site.	
Photo 2 – Gravel being delivered to the site to act as a the base material for the excavated trench.	
Photo 3 – The contractor excavating material for the Con-Edison Vault.	

DAILY STATUS REPORT

Prepared By: A. Galli

WEATHER	Snow		Rain		Overcast	x	Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50		50-70	x	70-80		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	6-11-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Andrew Galli	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Excavating for Con Edison Pit. The material from the excavation was stockpiled on the site. The contractor continued the installation of the shoring the along western perimeter of the site. The contractor had gravel delivered to the site to act as the base for the excavated trench.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

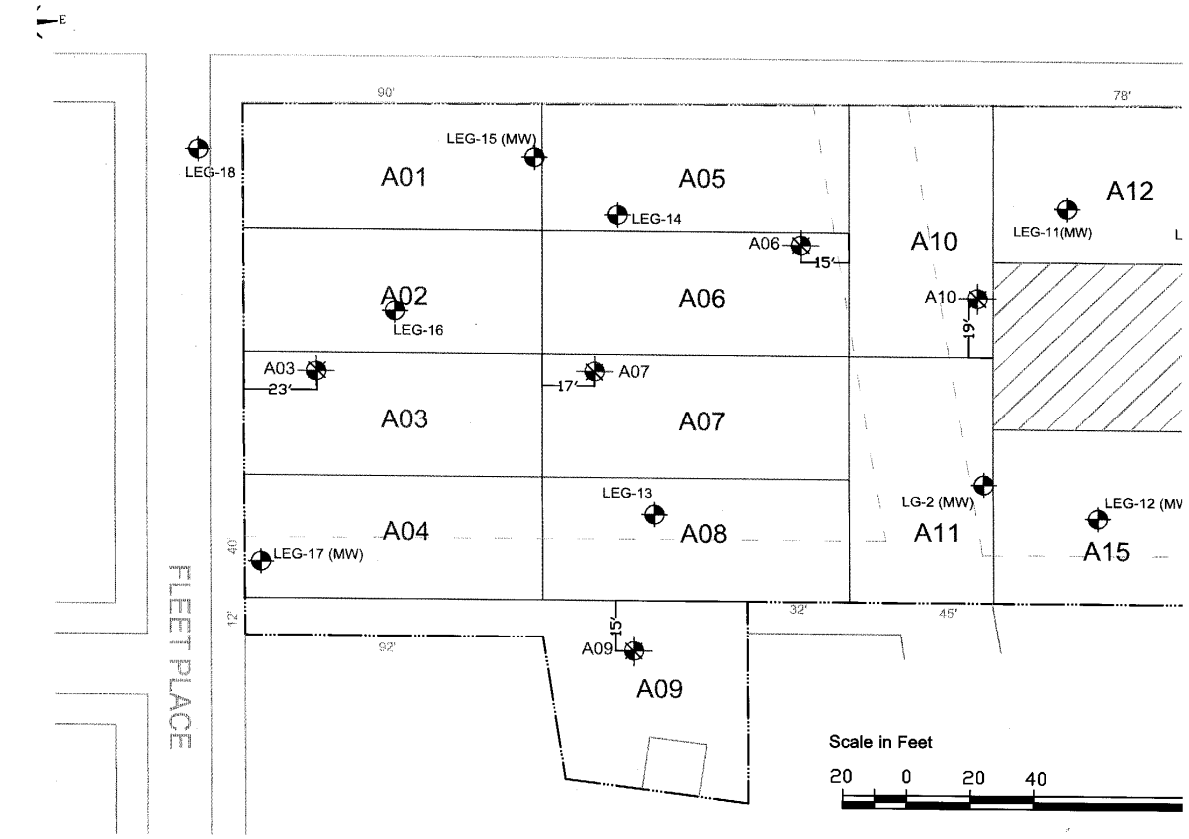
No CAMP operations.

Problems Encountered:
None

Planned Activities for Next Week:

The contractor completed the installation and excavation for the Con-Edison vault.

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										



Site Grid Map

Photo Log

Photo 1 – The contractor continuing the installation of the shoring along the western perimeter of the site.	
Photo 2 – Gravel being delivered to the site to act as the base material for the excavated trench.	
Photo 3 – The contractor excavating material for the Con-Edison Vault.	

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70		70-80	x	>85	

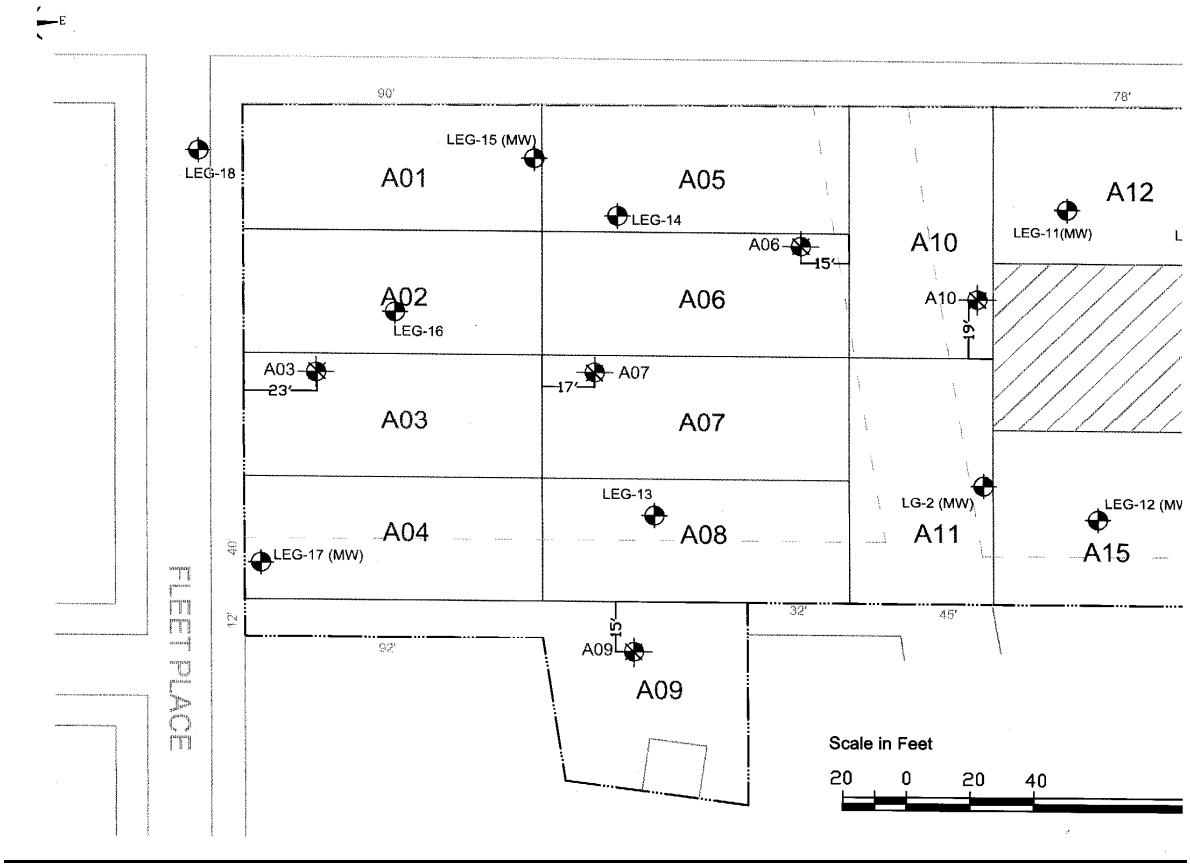
BCP Project No:	13CVCP094K	E-Number:		Date:	6-23-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Stockpile was removed from site and transported to Hazelton, PA.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Stockpile will be continued to be removed from site.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	Solid	Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Today (trucks, cu.yds.)										
Totals (trucks, cu.yds.)										



Site Grid Map

Photo Log

Photo 1 – View of stockpile.	

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70		70-80	x	>85	

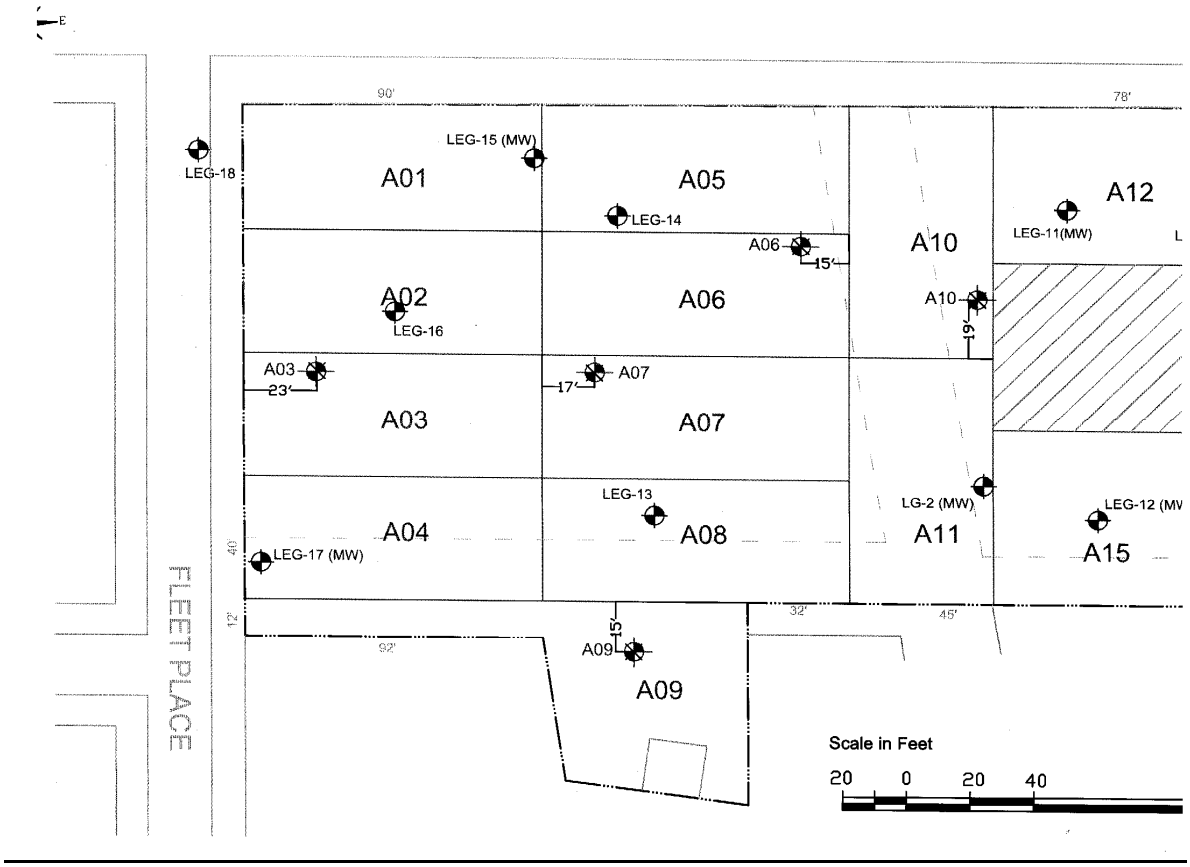
BCP Project No:	13CVCP094K	E-Number:		Date:	6-25-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Stockpile was removed from site and transported to Hazelton, PA.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Stockpile will be continued to be removed from site.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	Solid	Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Today (trucks, cu.yds.)										
Totals (trucks, cu.yds.)										



Site Grid Map

Photo Log

Photo 1 – View of truck being loaded.	
Photo 2 – View of truck waiting to be loaded.	

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50		50-70		70-80	x	>85	

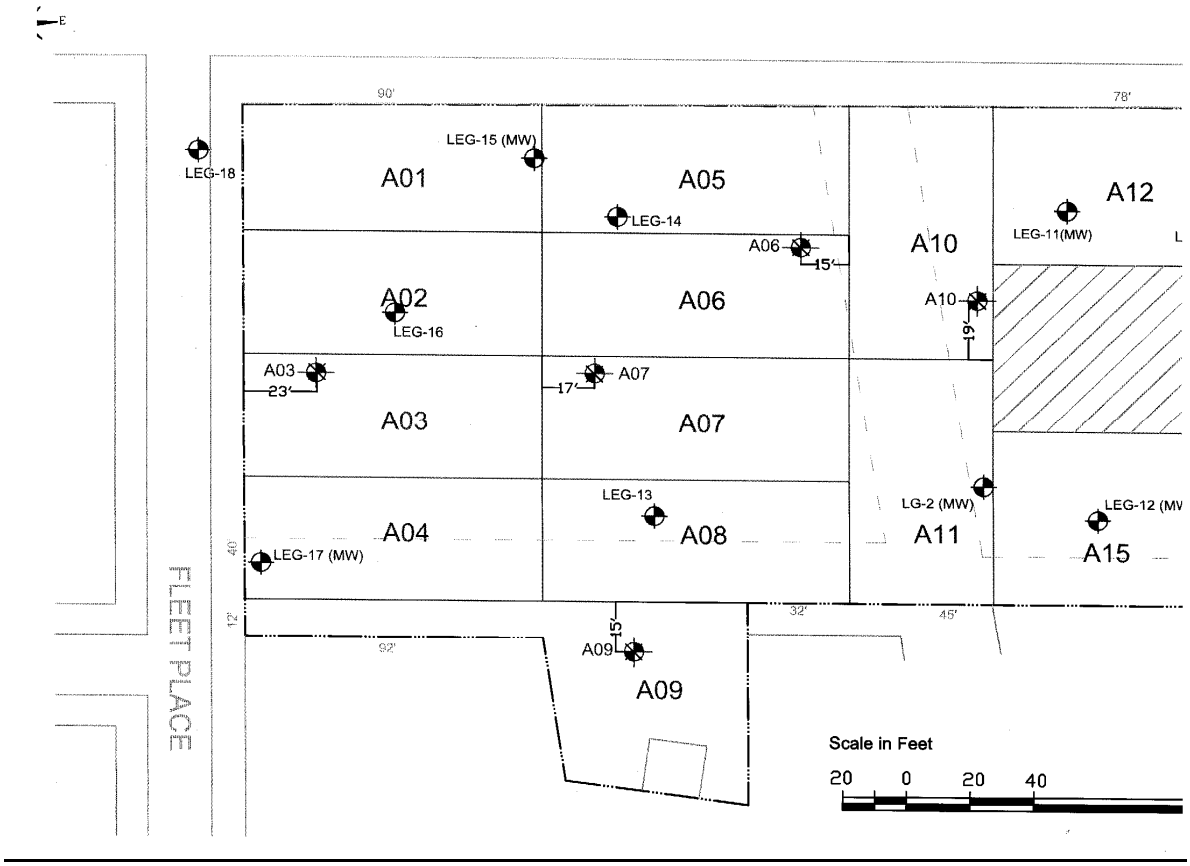
BCP Project No:	13CVCP094K	E-Number:		Date:	6-27-14
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Stockpile was removed from site and transported to Hazelton, PA.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week:

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons

Totals (trucks, cu.yds.)										



Site Grid Map

Photo Log

Photo 1 – View of truck being loaded.	
Photo 2 – View of excavated pit for Con Ed.	

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-21-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Remove soil from site. Three trucks of soil were transported to Hazelton, PA.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation, stockpile and remove soil.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	Solid	Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Today (trucks, cu.yds.)										
Totals (trucks, cu.yds.)										

Photo Log

File Name: 13CVCP094K 2015-01-21.Daily.Report

Photo 1 – Bobcat is used to transfer soil to trucks.	
Photo 2 – View of stockpile.	

File Name: 13CVCP094K 2015-01-21.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-23-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	

Work Activities Performed (Since Last Report):

Remove soil from site. Six trucks of soil were transported to Hazelton, PA.

Working In Grid #: N/A

Samples Collected (Since Last Report):

None

Air Monitoring (Since Last Report):

No CAMP operations.

Problems Encountered:
None

Planned Activities for Next Week:

Continuation of the excavation, stockpile and remove soil.

File Name: 13CVCP094K 2015-01-23.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		####### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2015-01-23.Daily.Report

Photo Log

Photo 1 – View of truck being loaded.	
Photo 2 – View of excavator moving around soil.	

File Name: 13CVCP094K 2015-01-23.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	1-26-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Remove soil from site. Ten trucks of soil were transported to Hazelton, PA.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation, stockpile and remove soil.

Facility # Name/ location type of waste	AIMS Recycling	Malanka Landfill			# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy)
	Solid	Solid	Solid	Liquid	Solid *Or* Liquid

File Name: 13CVCP094K 2015-01-26.Daily.Report

	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Today (trucks, cu.yds.)										
Totals (trucks, cu.yds.)										

Photo Log

Photo 1 – View of stockpile.	
Photo 2 – view of truck being loaded.	

File Name: 13CVCP094K 2015-01-26.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy	x	Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-05-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Remove soil from site. Eleven trucks of soil were transported to Hazelton, PA.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation, stockpile and remove soil.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	Solid	Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

File Name: 13CVCP094K 2014-6-6.Daily.Report

Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)											

File Name: 13CVCP094K 2014-6-6.Daily.Report

Photo Log

Photo 1 – View of stockpile.	
Photo 2 – view of truck being loaded.	

File Name: 13CVCP094K 2014-6-6.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow	x	Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-10-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Construction fencing was placed on ground and then covered with fill.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation, stockpile and remove soil.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	Solid	Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

File Name: 13CVCP094K 2014-6-6.Daily.Report

Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)											

File Name: 13CVCP094K 2014-6-6.Daily.Report

Photo Log

Photo 1 – View construction fence and being buried under new fill.	
Photo 2 – View of construction fence.	

File Name: 13CVCP094K 2014-6-6.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32	x	32-50		50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	2-11-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Mohammed Ramin	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Remove soil from site. Five trucks of soil were transported to Hazelton, PA. Construction fencing was placed on ground and then covered with fill.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None
Planned Activities for Next Week: Continuation of the excavation, stockpile and remove soil.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	Solid	Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

File Name: 13CVCP094K 2014-6-6.Daily.Report

Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)											

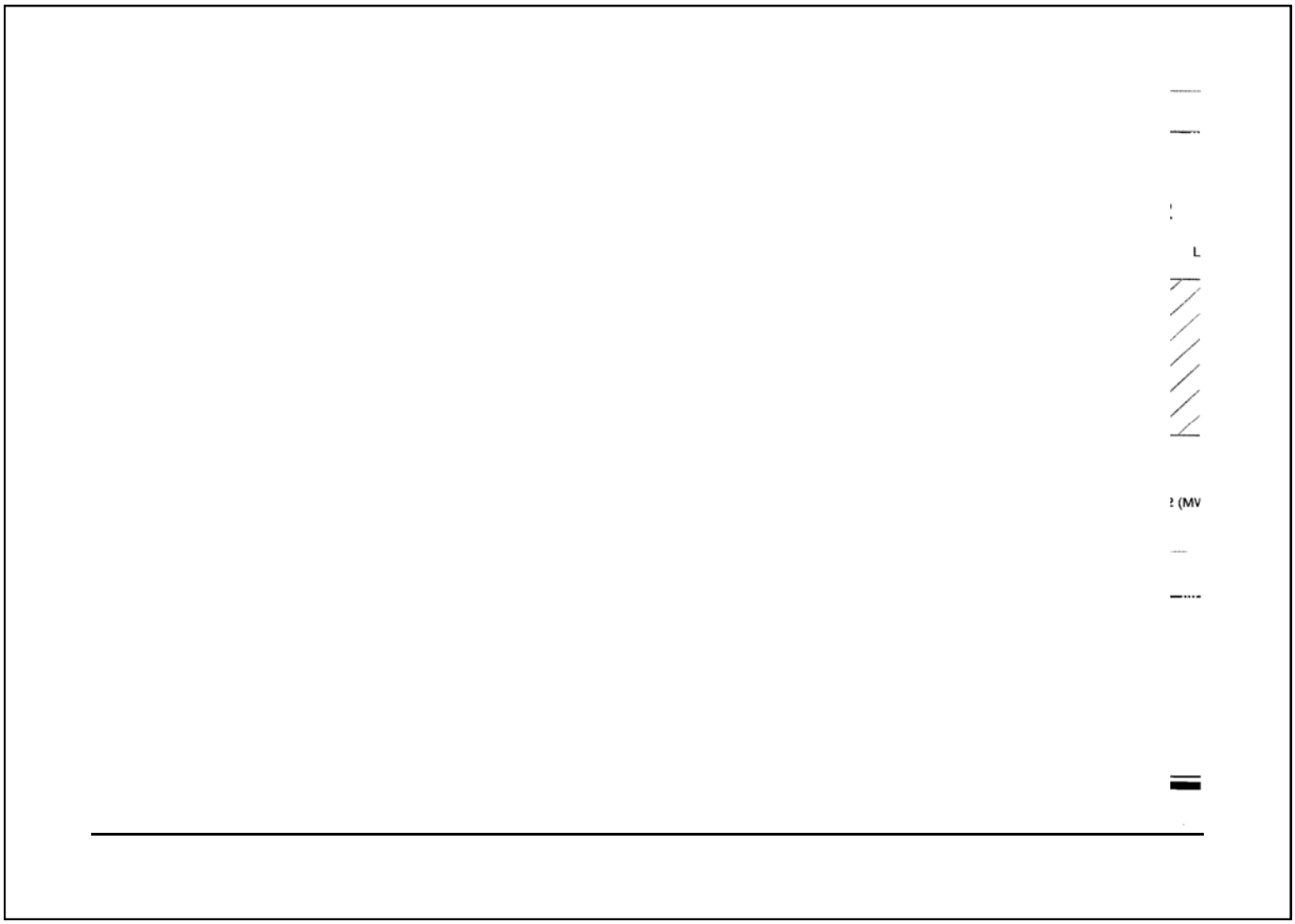


Photo Log

Photo 1 – View construction fence and small stockpile of fill.	
Photo 2 – View of construction fence and fill.	

File Name: 13CVCP094K 2014-6-6.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-12-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Melissa Pryer	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Remove soil from site. Five trucks of soil were transported to Hazelton, PA. Sixth truck did not make it to site due to truck failure.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: Sixth truck did not make it to site due to truck failure.
Planned Activities for Next Week: Continuation of soil removal from site.

File Name: 13CVCP094K 2015-02-12.Daily.Report

Facility # Name/ location type of waste	AIMS Recycling Solid		Malanka Landfill Solid		Solid		Liquid		###### Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid	
Today (trucks, cu.yds.)	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Totals (trucks, cu.yds.)										

File Name: 13CVCP094K 2015-02-12.Daily.Report

DAILY STATUS REPORT

Prepared By: M. Ramin

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	x
TEMP.	TO 32		32-50	x	50-70		70-85		>85	

BCP Project No:	13CVCP094K	E-Number:		Date:	3-13-15
Project Name:	81 Fleet Place				

Consultant: Galli Engineering Frank Gehrling Melissa Pryer	Safety Officer: Frank Gehrling
Contractor: The Rinaldi Group	
Work Activities Performed (Since Last Report): Remove soil from site. Two trucks of soil were transported to Hazelton, PA.	
Working In Grid #: N/A	

Samples Collected (Since Last Report): None
Air Monitoring (Since Last Report): No CAMP operations.
Problems Encountered: None.
Planned Activities for Next Week: None. Soil removal is finished.

Facility # Name/ location type of waste	AIMS Recycling Solid	Malanka Landfill Solid	 Solid	 Liquid	# # # # # # # Clean Earth Carteret, NJ petroleum soils trucks (cy) Solid *Or* Liquid

File Name: 13CVCP094K 2015-02-13.Daily.Report

	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Gallons	Trucks	Cu. Yds. *Or* Gallons
Today (trucks, cu.yds.)										
Totals (trucks, cu.yds.)										

Appendix 4

Soil Disposal Letters and Approvals

Frank Gehrling

From: Frank Gehrling <fgehrling@gallieng.com>
Sent: Wednesday, April 24, 2013 10:18 AM
To: 'Jim Debis'
Cc: Rich Galli (rgalli@gallieng.com)
Subject: C & D Material
Attachments: LEG17 from Langan 180 Myrtle Phase II Pt 2.pdf; SA59813 FINAL 04 Apr 07 1558.pdf; 160 Myrtle Ave Soil Characterization Report 03212012 18.pdf; 2013-04-18 08.28.50.jpg; 2013-04-18 08.19.27.jpg; 2013-04-18 08.28.56.jpg

Jim:
Attached is a soil analysis, boring log and location map for a site at an OER brownfield site at 81 fleet Place in Brooklyn. We found a basement full of construction debris, about 70% wood and other debris by volume, obvious C & D. The soil boring is close to the site where material was found. Is that sample good enough for you to review or do you need a sample of soil from the stockpile itself. If you want a sample, what parameters to do need sampled for. TCL/TAL, PCB, Pesticide, Herbicide, Cyanide, Hex Chrome, anything else? How many samples, we have about 200 cy. Also, do you have a list of standards we have to meet to be accepted?

Nearest soil boring was LEG-17 in A04. Basement is about where the “G” in LEG-17 is located. Soil boring notes that they are in fill.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Philip Schneider

From: Jim Debis <jimd@110sand.com>
Sent: Wednesday, May 08, 2013 11:28 AM
To: pschneider@gallieng.com
Subject: FW: Galli Eng. Job
Attachments: 110SandCompanyPermit.pdf; _Certification_.htm

Phil,

Let me know what they say.

Thanks,

Jim

From: Benazir Khan [mailto:bzkhan@gw.dec.state.ny.us]
Sent: Friday, May 03, 2013 8:51 AM
To: Jim Debis
Cc: Syed Rahman
Subject: Re: Galli Eng. Job

Dear Mr. Debis:

Based on the information provided, the representative sample of the material for above referenced project is within the "Protection of Groundwater" Threshold of Part 375-6.8(b): Restricted Use Soil Clean up Objectives . As such, DMM, hereby releases the material represented by the sample in this report to be disposed of at your 110 Sand Cleanfill Disposal Site.

If you have any other question and/or concern, please feel free to contact me at (631) 444-0389. Thank you.

Sincerely,

Benazir Khan, E.I.T
Environmental Engineer I
New York State Department of Environmental Conservation
Division of Materials Management
DMM-SUNY@Stony Brook
50 Circle Road
Stony Brook, NY 11790-3409
Ph: (631)444-0389
Fax: (631)444-0231
Email: bzkhan@gw.dec.state.ny.us
Web: www.dec.ny.gov

>>> "Jim Debis" <jimd@110sand.com> 5/2/2013 9:35 AM >>>

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

DEC PERMIT NUMBER	EFFECTIVE DATE
1-4726-00490/00003	October 14, 2009
FACILITY/PROGRAM NUMBER(S)	EXPIRATION DATE(S)
52-D-12	September 13, 2015

PERMIT

Under the Environmental Conservation Law

TYPE OF PERMIT ☐ New ☐ Renewal ■ Modification ■ Permit to Construct ■ Permit to Operate

- ☐ Article 15, Title 5: Protection of Waters
- ☐ Article 15, Title 15: Water Supply
- ☐ Article 15, Title 15: Water Transport
- ☐ Article 15, Title 15: Long Island Wells
- ☐ Article 15, Title 27: Wild, Scenic and Recreational Rivers
- ☐ 6NYCRR 608: Water Quality Certification
- ☐ Article 17, Titles 7, 8: SPDES
- ☐ Article 19: Air Pollution Control
- ☐ Article 23, Title 27: Mined Land Reclamation
- ☐ Article 24: Freshwater Wetlands
- ☐ Article 25: Tidal Wetlands
- ■ Article 27, Title 7; 6NYCRR 360: Solid Waste Management
- ☐ Article 27, Title 9; 6NYCRR 373: Hazardous Waste Management
- ☐ Article 34: Coastal Erosion Management
- ☐ Article 36: Floodplain Management
- ☐ Articles 1, 3, 17, 19, 27, 37; 6NYCRR 380: Radiation Control

PERMIT ISSUED TO	TELEPHONE NUMBER
Broad Hollow Estates, Inc. and 110 Sand Company	(516) 799-5611
ADDRESS OF PERMITTEE	
Broad Hollow Estates, Inc., c/o 110 Sand Company, 170 Cabot Street, West Babylon, NY 11704	
CONTACT PERSON FOR PERMITTED WORK	TELEPHONE NUMBER
Paul Lapanno, Lockwood, Kessler & Bartlett, Inc.	(516) 938-0600
NAME AND ADDRESS OF PROJECT/FACILITY	
110 Sand Company Clean Fill Disposal Site, 136 Bethpage-Spagnoli Road, Melville, NY 11747	

COUNTY	TOWN	WATERCOURSE	NYTM COORDINATES
Suffolk	Huntington	N/A	E: 631.9 N: 4514.2

DESCRIPTION OF AUTHORIZED ACTIVITY:

Construct and operate an expansion of an existing 58 acre clean fill disposal site by adding 63 acres in four phases (VII through X). The operation will be at the rate of 6,000 tons per day, averaged over 12 months and calculated on a calendar year basis for a maximum of 358 days per year. This facility is authorized to accept no more than 2,148,000 tons per year of clean fill defined as concrete, steel, wood, dirt, soil, glass, construction and demolition debris and other inert material as designated by the Department.

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, the General Conditions specified **(see page 2)** and any **Special Conditions** included as part of this permit.

PERMIT ADMINISTRATOR:	ADDRESS	
Susan V. Ackerman (GRZ)	Region 1 Headquarters SUNY @ Stony Brook, 50 Circle Road, Stony Brook, NY 11790 - 3409	
AUTHORIZED SIGNATURE	DATE 10/14/2009	Page 1 of 1

Material Profile Summary

New York State Department of Environmental Conservation Division of Materials Management, Region 1
For Recognizable Uncontaminated Concrete, Asphalt Pavement, Rock, Brick, or Soil

Date of Submittal 6/27/2013

Destination Facility AIMS Recycling

Instructions: The purpose of this form is to summarize information regarding generating sites of material that will be sent to facilities authorized to receive only recognizable uncontaminated concrete, asphalt pavement, rock, brick and soil (RUCARBS). Please note that certain grade adjustment projects prohibit the use of asphalt. In this case, the asphalt must be recycled. In the event that responses to any question cannot fit into the space provided, attach the required information to this form.

Generating Site Information

Generator Information		Contractor Information, if different	
Name	RA Real Estate, Inc	**Name**	Rinaldi Group, LLC
Mailing Address	823 Eleventh Ave New York, NY 10019	**Mailing Address**	One Harmon Meadow Blvd Secaucus, NJ 07094
Phone	212-956-5770	**Phone**	201-601-4015
Fax	212-262-4979	**Fax**	201-601-4067
Contact Person	Arthur Sozomenu	**Contact Person**	Devendra Dave
e-mail	asozomenu@rdapplerealestate.com	**e-mail**	ddave@rinaldinye.com

Material Profile

1. Exact Location/ Physical Address of Generating Site	81 Fleet Place, Brooklyn, NY
2. Site Description	( ) Permitted solid waste management facility in New York State ( ) Registered solid waste management facility in New York State ( ) Solid waste management facility outside of New York State. (X) Excavation ( ) Road work ( ) Building demolition or building deconstruction ( ) Other, describe in box 3 below. Unless the site is described by one of the first two identified above, attach an aerial photograph of the site location.
3. Additional information box Provide permit numbers, registration numbers, description of site history and past uses, or other information as required. If more space is needed, attach additional pages as necessary.	N/A OER #13CVCP094K RAWP available on OER website www.nyc.gov/html/oer Maurizio Bertini MaurizioB@dep.nyc.gov
4. Material Type	(X) concrete minor (X) brick ( ) asphalt pavement* minor (X) rock (X) soil ( ) other – describe below * Note: certain grade adjustment projects prohibit the use of asphalt.

Material Profile Summary

New York State Department of Environmental Conservation Division of Materials Management, Region 1
For Recognizable Uncontaminated Concrete, Asphalt Pavement, Rock, Brick, or Soil

Date of Submittal 6/27/2013

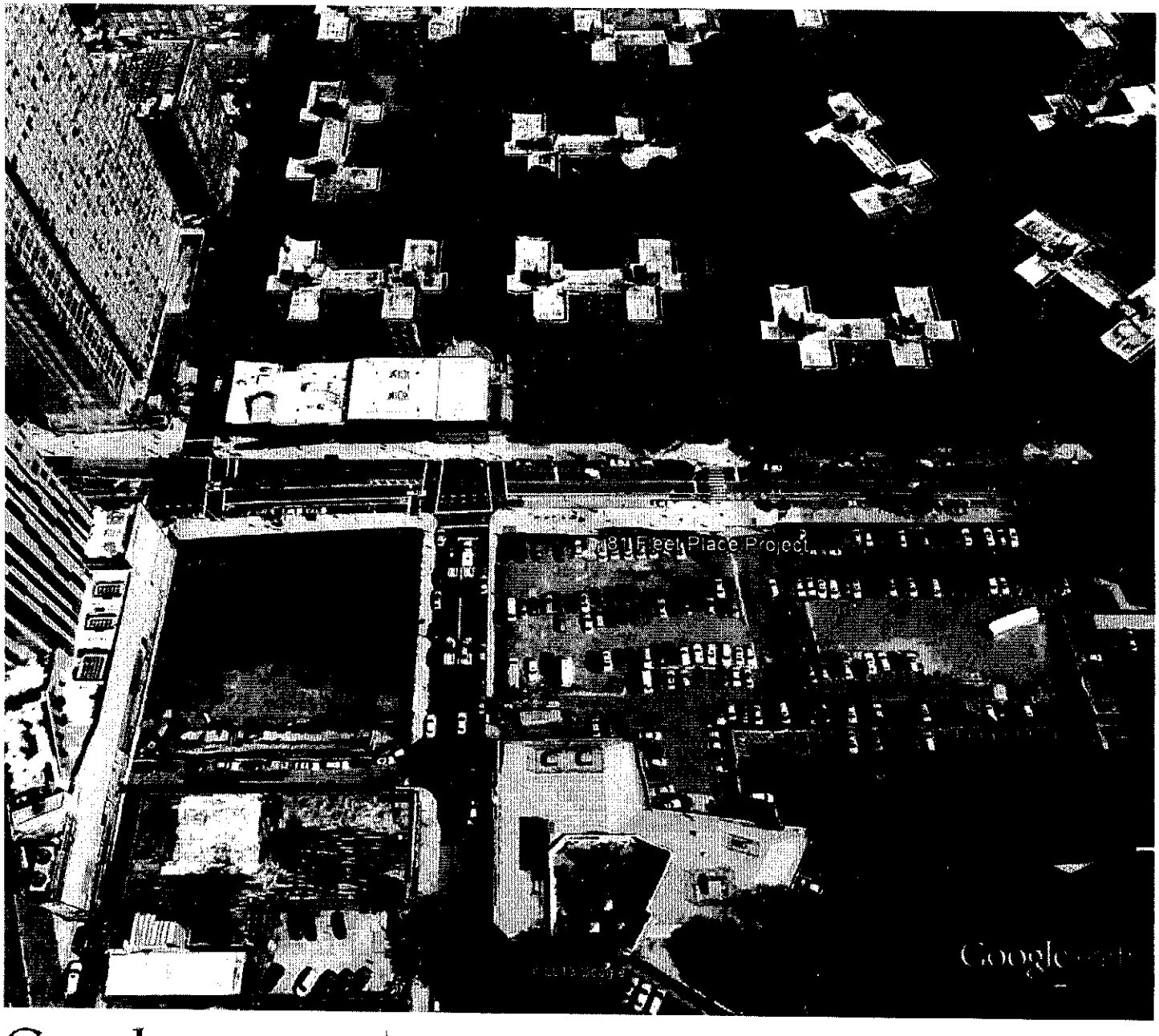
Destination Facility AIMS Recycling

5. Describe Material	Soil from construction excavation w/ trace amounts of concrete, brick and rock
6. Provide the quantity of material that will be provided, anticipated start date of project, and the duration of the project.	7,500 cy TBD
7. For solid waste management facilities, what is the estimated per day volume?	
8. Is the material considered dredged material or being removed pursuant to a NYSDEC wetlands permit? If yes, provide permit number in box 3 above.	( ) Yes (X) No
9. Has analytical sampling been performed on the material? If yes, attach the results, sampling plan, grid map, etc. If summary tables are provided, certified lab data must also be attached to support entries into the summary table.	(X) Yes ( ) No Already provided
10. Are there soil boring logs available for the site OR other site investination reports? If yes, attach boring logs, sampling plan, grid map, investigation reports, etc.	(X) Yes ( ) No Part of report.
11. Does any of the following apply the generating site? • **Petroleum product spills awaiting or currently being cleaned up;** • **Work that will be done or is currently being done pursuant to a remedial action plan (ie: brownfield site);** • **Presence of other contaminated soil; or** • **A site that previously had contamination, but was cleaned up.** **If yes, attach a sheet providing regulatory agency (ie: NYSDEC) contact information, and summarize the issues and describe how it will be segregated for appropriate disposal on an attached sheet.**	(X) Yes ( ) No
12. Does the site contain historic fill or urban fill (ie: material containing ash, slag, cinders, debris, old excavated solid waste, etc.)? If yes, describe how it will be segregated for appropriate disposal on an attached sheet.	(X) Yes ( ) No That material is going to fill sand.

Generator Certification

By signing this form, I am indicating that I understand that the facility listed above is only allowed to accept material classified as recognizable uncontaminated concrete, asphalt pavement, rock, brick or soil (RUCARBS). This specifically excludes contaminated materials, historic fill/ urban fill, and construction and demolition (C&D) debris that does not qualify as RUCARBS. Unauthorized C&D debris will include, but not be limited to, wood, plastic, insulation, drywall, paint chips, plaster, roofing materials, fabrics, etc., which includes small fragments of these obscured in a soil-like matrix. Furthermore, I understand that additional information may be required before this material can be accepted at the destination facility identified above.

Name of person completing form	Frank Oehrling		
Representing	RA Real Estate / Galli Engineering PC		
Signature of person completing form	Frank Oehrling	**Date**	6/27/2013


Google earth
feet
meters
300
100

Frank Gehrling

From: Frank Gehrling <fgehrling@gallieng.com>
Sent: Friday, June 21, 2013 6:37 PM
To: 'jjwade@gw.dec.state.ny.us'
Cc: donald michaud
Subject: Answers for 81 Fleet

James:
Attached is a copy of an email of yours concerning 81 Fleet Place and acceptance of soil from this site for disposal at AIMS Recycling. Don Michaud forwarded these questions to me for some answers. Galli Engineering is the Remedial Engineer for this project.

The answers to your questions are in blue below each of the questions. If you need additional information, you can contact me directly or through the same people that forwarded this email to me. Thank you for reviewing this.

Sincerely yours,

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

From: James Wade [mailto:jjwade@gw.dec.state.ny.us]
Sent: Friday, June 14, 2013 12:52 PM
To: Michael Nasti
Subject: Re: FW: Link to Impact study

The following will need to be addressed:

1. Explanation of the reason for no samples for LEG 4, 8, 9 and 10.
No soil is being shipped from east of the right of way that goes through A-10 and A-11. The right of way is for a 22" high pressure gas line. The building footprint is A01 through A08.
A10 through A-16 is not being developed at this time. Maybe when current building is completed.

2. Lab reports for LEG 2, 5, 6 and 11 were not provided.
See above.

3. Are there results for B10?
Galli Engineering only has what is in the Impact Report. No results were published in that report for B10. No soil from that side of the gas line right of way will be excavated.

4. Note that the results for B02 (LEG 16) was elevated in silver and B06 was elevated in chromium. How will these be addressed? Please note that the lower of residential and protection of groundwater from Part 375-6.8(b) is used as guideline values. How will it be ensured that only acceptable material goes to AIMS?

The site has the same grid as is on the drawings. We will exclude any material from any grid that is not acceptable. There will be an on-site environmental monitor from Galli Engineering during excavation and loading. Galli is signing the manifests for the owner, Red Apple Realty and has oversight responsibility for the site per NYC MOER.

Also note that in addition to information provided regarding analyticals, material must meet physical inspection criteria which excludes historic fill (ie: ash, cinders, slag, etc.). Galli Engineering understands this limitation and will implement any restrictions necessary for acceptance of the material.

5. What happened to LEG 1, 3, and 21?
Don't know. LEG 13 through LEG 18 inclusive are the Langan borings in the work area.

6. Confirm that the easternmost grid is B14. It is my understanding that the top layer, Layer A has been removed from the site.
The eastern most grids are A05 through A08. Excavation has paused to allow the tie-backs in the shoring system to be installed. Current excavation depth is approximately 15' below grade.

7. What is the total quantity proposed?
Approximately 4,500 cy including all grid locations. We will supply

8. Have the attached form completed.
See Don Michaud

9. What DEC authorization was provided to transport the top layer to 110? Was this from Region 1 Division of Materials Management only, or is this a remediation/ brownfield site under the oversight of the NYSDEC Division of Environmental Remediation?
The only material that was transported to 110 Sand was construction and demolition debris that was in the basement of the former building. The foundation walls and slab were still present and a large part of the demoed building was left behind in the basement. All this material has been removed. Approval was through the normal 110 Sand process coordinated by Jim Debis of 110 Sand. Approval was from Region 1.

We have also transported soil to Keegan Landfill in New Jersey and Stoney Creek in New York and concrete and rock to Power Crush.

This is a brownfield under NYC MOER.

Jim Wade, PE
Environmental Engineer II
New York State Department of Environmental Conservation
Division of Materials Management, Region 1
SUNY @ Stony Brook
50 Circle Road
Stony Brook, New York 11790-3409
(631) 444-0381

Fax: (631) 444-0231>>> "Michael Nasti" < Michael.Nasti@aimsinc.org> 6/4/2013 5:23 PM >>>

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Frank Gehrling

From: James Wade <jjwade@gw.dec.state.ny.us>
Sent: Friday, June 28, 2013 10:47 AM
To: michael.nasti@aimsinc.org
Cc: Frank Gehrling; Guy Wheaton; Lija Jacob
Subject: 81 Fleet Place, Brooklyn

The submittal and subsequent information provided has been reviewed for up to 7500 cy of material. It is my understanding that the upper layer has been removed, and the material from 15-30 feet below ground will be provided from Grids 01, 03, 04, 05, 07, and 08. Material from 02 and 06 will not be sent.

All material that you receive from this project must meet the requirements of your permit and registration, and must also meet physical inspection characteristics. Contaminated material, historic fill (ie: material containing ash, cinder or slag) and other unacceptable material must not be accepted at your facility.

Jim Wade, PE
Environmental Engineer II
New York State Department of Environmental Conservation
Division of Materials Management, Region 1
SUNY @ Stony Brook
50 Circle Road
Stony Brook, New York 11790-3409
(631) 444-0381
Fax: (631) 444-0231

APPLICATION FORM
ACCEPTANCE OF FILL MATERIALS AT
MALANKA LANDFILL CLOSURE SITE

NAME OF CUSTOMER: Rinaldi Group
ADDRESS: One Harmon Plaza, Secaucus, NJ 07094
TELEPHONE NUMBER: 201-601-4065 FAX: 201-601-4067

1.0 *SOURCE INFORMATION (PLEASE PRINT OR TYPE – ATTACH ADDITIONAL SHEETS IF NECESSARY)*

1.1 NAME OF SOURCE OWNER: Red Apple Real Estate

1.2 ADDRESS OF SOURCE OWNER: 823 Eleventh Ave. New York, NY 10019

1.3 TELEPHONE NUMBER OF SOURCE OWNER: 212-956-5770 FAX: 212-262-4979

1.4 SOURCE/PROPERTY NAME: 160 Myrtle Ave / 81 Fleet Place

1.5 PHYSICAL LOCATION OF SOURCE/PROPERTY:

STREET ADDRESS	CITY	STATE	ZIP CODE
81 Fleet Place	Brooklyn, NY		

1.6 BLOCK & LOT INFORMATION:

1.7 COUNTY: Kings County

1.8 REGISTRATION NUMBER (IF AN APPROVED MATERIALS RECOVERY/RECYCLING FACILITY):

1.9 DESCRIBE BOTH CURRENT AND HISTORIC LAND USES OF THE SITE FROM WHICH THE MATERIAL WAS GENERATED, THE DATE(S) THE MATERIAL WAS GENERATED, REASONS FOR THE GENERATION OF MATERIAL AND/OR THE PROCESS BY WHICH THE MATERIAL WAS GENERATED.

Site is currently a construction site. Former uses were as parking lot and 2 story commercial/residential.

1.10 DESCRIBE ANY ACTIVITY (REGULATORY, ENFORCEMENT, OR INSPECTIONS) CONDUCTED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION OR ANY OTHER AGENCY AT THE MATERIAL'S SITE OF ORIGIN.

Site is in NYC OER VCP Program
#13CVCP094K

1.11 HAS A PREVIOUS MALANKA LANDFILL APPROVAL BEEN ISSUED FOR THIS SOURCE:

☐ YES ☒ NO

IF YES, WHAT WAS THE APPROVAL NUMBER(S)? _____

IF YES, WHAT WAS THE DATE _____

2.0 *MATERIAL INFORMATION*

2.1 FILL MATERIAL TYPE (CHECK ONE ONLY)

☐ VIRGIN CLEAN FILL – INCLUDING UNCONTAMINATED INERT ROCK, SOIL GRAVEL, AND SAND THAT MEET THE CRITERIA OF N.J.A.C. 7:26E 6.4.

☐ RECYCLED MASONRY – CRUSHED BRICK, CONCRETE, BROKEN GLASS (NO DEMOLITION WASTE OR DELETERIOUS MATERIAL). CERTIFICATION IS NECESSARY IF CONTAMINANTS ARE BELOW NJDEP RDCSRS.

☒ CONSTRUCTION FILL – INCLUDING SOIL, GRAVEL, BRICK, AND CONCRETE MATERIAL FROM CONSTRUCTION PROJECTS (NO DEMOLITION WASTE OR DELETERIOUS MATERIAL).

☐ RECYCLING FACILITY FILL – FROM PERMITTED FACILITIES PURSUANT TO N.J.A.C. 7:26A (SEE SECTION 1.8).

☐ PROCESSED DREDGE MATERIALS – NON-ROCK DREDGED MATERIAL THAT HAS BEEN AMENDED WITH DREDGE ADMIXTURES APPROVED BY NJDEP.

☐ KAOFIN MATERIAL

2.2 DESCRIBE THE MATERIAL CHARACTERISTICS AND ANY PRETREATMENT PERFORMED ON THE MATERIAL. THE NARRATIVE SHOULD PRESENT EVIDENCE THAT THE MATERIAL PROVIDES A BENEFICIAL USE IN THE USES TO WHICH IT IS APPLIED:

INFORMATION ATTACHED TO THESE FORMS? ☐ YES ☐ NO

2.3 DESCRIBE IF THE MATERIAL IS KNOWN OR SUSPECTED TO BE NATURALLY – OCCURRING RADIONUCLIDE MATERIAL (NORM); TO HAVE OTHER RADIOLOGICAL CHARACTERISTICS RESULTING IN THE MATERIAL HAVING RADIOACTIVITY ABOVE ANY BACKGROUND LEVEL, OR WHICH COULD POSE A HEALTH OR ENVIRONMENTAL CONCERN UNDER ANY CIRCUMSTANCE; AND/OR WHICH COULD CAUSE THE MATERIALS TO BE REGULATED IN ANY MANNER FOR A RADIOACTIVE CHARACTERISTIC BY ANY STATE OR FEDERAL AGENCY.

No information is available / Unknown

INFORMATION ATTACHED TO THESE FORMS? ☐ YES ☒ NO

2.4 PROVIDE:

- A SITE MAP OF THE LOCATION OF THE SITE OF ORIGIN, PLOTTED ON A USGS TOPOGRAPHIC MAP (CONTOURS AT TWO FOOT INTERVALS).
- A SAMPLING PLAN FOR ALL SAMPLES FROM THE PROPOSED MATERIAL, INCLUDING A SCALED SITE MAP DEPICTING SAMPLE LOCATIONS, SAMPLING FREQUENCY, AND COMPOSITING FREQUENCY.

INFORMATION ATTACHED TO THESE FORMS? ☒ YES ☐ NO

2.5 QUANTITY OF MATERIAL SUBJECT TO THIS APPLICATION: 4,000 (CY) OR TON (CIRCLE)

3.0 *MATERIAL TESTING INFORMATION*

NOTE: IF THE TYPE FOR WHICH THIS APPLICATION IS BEING SUBMITTED IS EITHER (A) UNSOILED CHIPPED TIRES; (B) RECYCLED ASPHALT; OR (C) RECYCLED MASONRY BRICK, BLOCK AND GLASS, CHEMICAL ANALYTICAL TESTING IS NOT REQUIRED. HOWEVER, GEOTECHNICAL TESTS MAY BE REQUIRED.

3.1 ANALYTICAL TESTING LABORATORY

3.1.1 NAME OF ANALYTICAL TESTING LABORATORY: Phoenix Laboratories

3.1.2 ADDRESS OF LABORATORY:

STREET ADDRESS	CITY	STATE	ZIP CODE
587 East Middle Turnpike	Manchester,	CT	06045

3.1.3 NJDEP LABORATORY CERTIFICATION NUMBER: CT003

3.1.4 NAME OF SAMPLER: Xiu Yuan

3.1.5 SAMPLER'S COMPANY: Impact Environmental

3.1.6 ADDRESS OF SAMPLER'S COMPANY (IF OTHER THAN LABORATORY): _____

STREET ADDRESS	CITY	STATE	ZIP CODE
170 Keyland Court	Bohemia,	NY	11716

3.1.7 ANALYTICAL TEST RESULTS REQUIRED WITH THIS APPLICATION, AS PER EPA METHOD SW-846 (CHECK ALL THAT ARE AVAILABLE):

- ☒ PH
- ☒ TOTAL PETROLEUM HYDROCARBONS (AS PER EPH-2)
- ☒ TCLP METALS
- ☒ TAL/TCL + 30
- ☒ TCL VOC

3.1.8 DATE OF SAMPLING: 1/31/2012

3.1.9 TOTAL NUMBER OF SAMPLES ANALYZED: 4

3.1.10 SAMPLING FREQUENCY: _____ SAMPLES/ _____ CY

3.1.11 SAMPLING METHOD: ☒ COMPOSITE ☒ GRAB

3.1.12 IF COMPOSITE: NUMBER OF GRAB SAMPLES TO MAKE EACH COMPOSITE SAMPLE: 5

3.1.13 WERE THE QA/QC SAMPLING PROCEDURES IN COMPLIANCE WITH THE MOST RECENT NJDEP FIELD SAMPLING PROCEDURES MANUAL? ☐ YES ☐ NO

3.0 *MATERIAL TESTING INFORMATION*

NOTE: IF THE TYPE FOR WHICH THIS APPLICATION IS BEING SUBMITTED IS EITHER (A) UNSOILED CHIPPED TIRES; (B) RECYCLED ASPHALT; OR (C) RECYCLED MASONRY BRICK, BLOCK AND GLASS, CHEMICAL ANALYTICAL TESTING IS NOT REQUIRED. HOWEVER, GEOTECHNICAL TESTS MAY BE REQUIRED.

3.1 ANALYTICAL TESTING LABORATORY

3.1.1 NAME OF ANALYTICAL TESTING LABORATORY: Spectrum Analytical

3.1.2 ADDRESS OF LABORATORY:

STREET ADDRESS	CITY	STATE	ZIP CODE
11 Almgren Drive	Agawam	MA	01001

3.1.3 NJDEP LABORATORY CERTIFICATION NUMBER: MA011/MA012

3.1.4 NAME OF SAMPLER: Stuart Knox

3.1.5 SAMPLER'S COMPANY: Langan Engineering + Environmental Services

3.1.6 ADDRESS OF SAMPLER'S COMPANY (IF OTHER THAN LABORATORY): _____

STREET ADDRESS	CITY	STATE	ZIP CODE
21 Penn Plaza, 360 W 31st ST	New York	NY	10001

3.1.7 ANALYTICAL TEST RESULTS REQUIRED WITH THIS APPLICATION, AS PER EPA METHOD SW-846 (CHECK ALL THAT ARE AVAILABLE):

☐ PH ☐ TOTAL PETROLEUM HYDROCARBONS (AS PER EPH-2)

☒ TCLP METALS ☒ TAL/TCL + 30

☒ TCL VOC

3.1.8 DATE OF SAMPLING: April 2007

3.1.9 TOTAL NUMBER OF SAMPLES ANALYZED: 6

3.1.10 SAMPLING FREQUENCY: _____ SAMPLES/ _____ CY

3.1.11 SAMPLING METHOD: ☒ COMPOSITE ☑ GRAB

3.1.12 IF COMPOSITE: NUMBER OF GRAB SAMPLES TO MAKE EACH COMPOSITE SAMPLE: _____

3.1.13 WERE THE QA/QC SAMPLING PROCEDURES IN COMPLIANCE WITH THE MOST RECENT NJDEP FIELD SAMPLING PROCEDURES MANUAL? ☐ YES ☐ NO

3.2 GEOTECHNICAL TESTING LABORATORY

3.2.1 NAME OF GEOTECHNICAL TESTING LABORATORY: N/A

3.2.2 ADDRESS OF LABORATORY:

STREET ADDRESS CITY STATE ZIP CODE

3.2.3 GEOTECHNICAL TEST RESULTS SUBMITTED WITH THIS APPLICATION (CHECK ALL THAT APPLY):

☐ GRADATION

3.2.4 DATE OF SAMPLING: _____

3.2.5 TOTAL NUMBER OF SAMPLES ANALYZED: _____

3.2.6 SAMPLING METHOD: ☐ COMPOSITE ☐ GRAB

3.2.7 IF COMPOSITE; TOTAL NUMBER OF GRAB SAMPLES TO MAKE EACH COMPOSITE SAMPLE: _____

4.0 CERTIFICATIONS

4.1 ANALYTICAL SAMPLING CERTIFICATION

4.1.1 NAME OF SAMPLER: Original Sampler is no longer available

4.1.2 TITLE: _____

4.1.3 COMPANY: Galli Engineering

4.1.4 CERTIFICATION (PLEASE CHECK ALL THAT APPLY AND PROVIDE CERTIFICATION NUMBER):

☒ NJ PROFESSIONAL ENGINEER CERTIFICATION NO.: 3199400

☐ NJ CERTIFIED SUBSURFACE EVALUATOR CERTIFICATION NO.: _____

☐ LABORATORY CERTIFIED PERSONNEL CERTIFICATION NO.: _____

4.1.5 ADDRESS:

STREET ADDRESS	CITY	STATE	ZIP CODE

4.1.6 I HEREBY CERTIFY THAT THE MATERIALS SAMPLED ORIGINATED FROM THE SOURCE IDENTIFIED IN SECTION 1.0 AND DESCRIBED IN SECTION 2.0, AND WERE COLLECTED IN ACCORDANCE WITH THE AUGUST 2005 NJDEP FIELD SAMPLING PROCEDURES MANUAL, AND N.J.A.C. 7:26E.

SIGNATURE OF SAMPLER: _____

PRINTED NAME OF SAMPLER: Richard Galli

DATE: 6/17/13

4.3 **PROPERTY OWNER / GENERATOR CERTIFICATION**

(IF AN AGENT OR LEGAL REPRESENTATIVE IS TO SIGN ON BEHALF OF THE PROPERTY OWNER, PROVIDE A NOTARIZED LETTER OR AUTHORIZATION FROM THE OWNER)

4.3.1 NAME: Art Sozomenu

4.3.2 TITLE: Director of Construction

4.3.3 COMPANY: Red Apple Real Estate

4.3.4 ADDRESS:

STREET ADDRESS	CITY	STATE	ZIP CODE
823 Eleventh Avenue	NY	NY	10019

4.3.5 I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS DOCUMENT AND ALL ATTACHMENTS AND THAT, BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALITIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBLITY OF FINES AND IMPRISONMENT. I UNDERSTAND THAT, IN ADDITION TO CRIMINAL PENALITIES, I MAY BE LIABLE FOR A CIVIL ADMINISTRATIVE PENALTY PURSUANT TO N.J.A.C. 7:26, AND THAT SUBMITTING FALSE, INACCURATE, OR INCOMPLETE INFORMATION MAY BE GROUNDS FOR DENIAL, REVOCATION, OR TERMINATION OF ANY SOLID WASTE FACILITY PERMIT, LICENSE, OR OTHER OPERATING AUTHORITY FOR WHICH I MAY BE SEEKING APPROVAL OR NOW HOLD.

SIGNATURE OF PROPERTY OWNER: Arthur Sozomenu

PRINTED NAME OF OWNER: Arthur Sozomenu

DATE: 5/17/2013

Fill Material Certification No. 191

Malanka Landfill, Secaucus, NJ

Sending Source: Red Apple Real Estate

For site at: 81 Fleet Place

Contact: Jeff Berger (516) 605-2110

Name *Phone*

Volume: 4,000 cy *Tons/Cubic Yards*

Material Description: Construction Fill

X Due diligence has been completed

X Application has been received and reviewed

X Sampling has been completed

Standards Met

☐ Residential

☐ Non-Residential

X Material does not exceed Malanka Site Specific Limits

I certify that based on review of the information provided and due diligence of the sending site completed by me or persons under my supervision, that this material complies with the Material Acceptance Protocol approved by NJDEP for this site and the material is acceptable for receipt.

Richard D. Kelly GE 31934

By:

Affix NJ Professional Engineer Seal Here

7/18/2013

Date:

Galli Engineering, P.C.

July 18, 2013

Mr. Greg Allen
Secaucus Brownfields Redevelopment LLC
11 Birch Street
Midland Park, NJ 07432

Re: Examination of Application
TPE Certification of Application of Acceptance of Fill
Site at: 81 Fleet Place, Brooklyn, NY
Approval #191

Mr. Allen:

This letter is the Third Party Engineering Certification for Application for Acceptance of Fill Materials at the Malanka Landfill. The following documents were reviewed:

Laboratory reports from Phoenix and Spectrum Analytical Laboratories
Soil Boring Location Maps and narrative
Application

Results from sampling of eight soil borings were reviewed. Review of the Laboratory Report from Phoenix Laboratories sampled on 1/31/2013 and Spectrum Analytical, sampled on April 2007 do meet the standards found in the Material Acceptance Protocol for Malanka Landfill dated February 8, 2012.

Material from the project site is approved for disposal at Malanka. The requested amount of 4,000 cy is approved.

Sincerely yours,

Richard D. Galli, P.E.
Principal

Frank Gehrling
Senior Geologist

734 Walt Whitman Road • Suite 402A • Melville, NY 11747 • 631-271-9292 • Fax 631-271-9345

Fill Material Certification No.__191 Rev 1_____
Malanka Landfill, Secaucus, NJ

Sending Source: Red Apple Real Estate

For site at: 81 Fleet Place

Contact: Jeff Berger (516) 605-2110

Name *Phone*

Volume: 4,000 cy - increase to 8,000 cy as total approved amount. *Tons/Cubic Yards*

Material Description: Construction Fill

X Due diligence has been completed

X Application has been received and reviewed

X Sampling has been completed

Standards Met

☐ Residential

☐ Non-Residential

X Material does not exceed Malanka Site Specific Limits

I certify that based on review of the information provided and due diligence of the sending site completed by me or persons under my supervision, that this material complies with the Material Acceptance Protocol approved by NJDEP for this site and the material is acceptable for receipt.

By: *Date:* 8/27/2013

Affix NJ Professional Engineer Seal Here

Galli Engineering, P.C.

July 18, 2013
Revised August 27, 2013

Mr. Greg Allen
Secaucus Brownfields Redevelopment LLC
11 Birch Street
Midland Park, NJ 07432

Re: Examination of Application
TPE Certification of Application of Acceptance of Fill
Site at: 81 Fleet Place, Brooklyn, NY
Approval #191 Revised

Mr. Allen:

This letter is the Third Party Engineering Certification for Application for Acceptance of Fill Materials at the Malanka Landfill. The site is in the OER VCP program as 13CVCP094K. The following documents were reviewed:

Laboratory reports from Phoenix and Spectrum Analytical Laboratories
Soil Boring Location Maps and narrative
Application

Results from sampling of eight soil borings were reviewed. Review of the Laboratory Report BB39403 from Phoenix Laboratories sampled on 1/31/2013 and Laboratory Reports SA59813, SA60023, SA60042, SA60157, and SA61010 from Spectrum Analytical, sampled on April 2007 do meet the standards found in the Material Acceptance Protocol for Malanka Landfill dated February 8, 2012.

Material from the project site is approved for disposal at Malanka. The requested amount of 4,000 cy is approved.

A request from Soil Safe to increase the amount of material approved for disposal at Malanka was received on August 27, 2013. Based on the fact that there are a total of 8 soil results passing for Malanka acceptance criteria, the request to raise the approved amount to 8,000 cy is approved.

Sincerely yours,

Richard D. Galli, P.E.
Principal

Frank Gehrling
Senior Geologist

734 Walt Whitman Road • Suite 402A • Melville, NY 11747 • 631-271-9292 • Fax 631-271-9345

Fill Material Certification No.__191 Rev 2_____

Malanka Landfill, Secaucus, NJ

Sending Source: Red Apple Real Estate

For site at: 81 Fleet Place

Contact: Jeff Berger (516) 605-2110

Name *Phone*

Volume: 8,000 cy - increased to 10,000 cy as total approved amount. *Tons/Cubic Yards*

Material Description: Construction Fill

X Due diligence has been completed

X Application has been received and reviewed

X Sampling has been completed

Standards Met

☐ Residential

☐ Non-Residential

X Material does not exceed Malanka Site Specific Limits

I certify that based on review of the information provided and due diligence of the sending site completed by me or persons under my supervision, that this material complies with the Material Acceptance Protocol approved by NJDEP for this site and the material is acceptable for receipt.

By:

Affix NJ Professional Engineer Seal Here

GE 31994

Date: 11/18/2013

Galli Engineering, P.C.

July 18, 2013
Revised August 27, 2013, Revised November 18, 2013

Mr. Greg Allen
Secaucus Brownfields Redevelopment LLC
11 Birch Street
Midland Park, NJ 07432

Re: Examination of Application
TPE Certification of Application of Acceptance of Fill
Site at: 81 Fleet Place, Brooklyn, NY
Approval #191 Revision 2

Mr. Allen:

This letter is the Third Party Engineering Certification for Application for Acceptance of Fill Materials at the Malanka Landfill. The site is in the OER VCP program as 13CVCP094K. The following documents were reviewed:

Laboratory reports from Phoenix and Spectrum Analytical Laboratories
Soil Boring Location Maps and narrative
Application

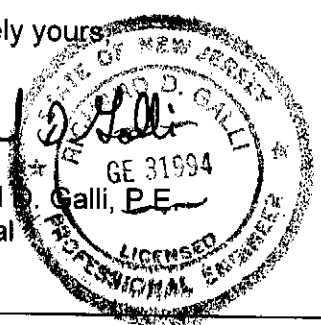
Results from sampling of eight soil borings were reviewed. Review of the Laboratory Report BB39403 from Phoenix Laboratories sampled on 1/31/2013 and Laboratory Reports SA59813, SA60023, SA60042, SA60157, and SA61010 from Spectrum Analytical, sampled on April 2007 do meet the standards found in the Material Acceptance Protocol for Malanka Landfill dated February 8, 2012.

Material from the project site is approved for disposal at Malanka. The requested amount of 4,000 cy is approved.

A request from Soil Safe to increase the amount of material approved for disposal at Malanka was received on August 27, 2013. Based on the fact that there are a total of 8 soil results passing for Malanka acceptance criteria, the request to raise the approved amount to 8,000 cy is approved.

A further request for an additional 2,000 cy of material was received the week of November 11, 2013. This request is approved and the job total is now increased to 10,000 cy.

Sincerely yours,



Richard D. Galli, P.E.
Principal

Frank Gehrling
Senior Geologist

734 Walt Whitman Road • Suite 402A • Melville, NY 11747 • 631-271-9292 • Fax 631-271-9345

Frank Gehrling

From: Frank Gehrling <fgehrling@gallieng.com>
Sent: Thursday, April 11, 2013 4:43 PM
To: 'stonycreek101@aol.com'
Cc: 'donald michaud'
Subject: FW: Re: Tables for 160 Fleet Myrtle Ave.

Sean:
Thank you for getting back to Don so quickly on acceptance of the material from 160 Myrtle Ave / 81 Fleet Place. Could you please put the acceptance on your letterhead and refer to the address of the site. The site is a voluntary cleanup site under NYC Office of Environmental Remediation. We are asking for the acceptance on letterhead per requirements of OER.

Galli Engineering is the Environmental Engineer for the project. If you have any questions, please do not hesitate to call me.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

From: donald michaud [mailto:ecologyinc@optonline.net]
Sent: Thursday, April 11, 2013 3:46 PM
To: Frank Gehrling
Subject: FW: Re: Tables for 160 Fleet Myrtle Ave.

Donald Michaud
Ecology Enterprises Inc.

-------- Begin forwarded message --------
Subject: Re: Tables for 160 Fleet Myrtle Ave.
Date: 4/11/13 1:09:42 PM
From: stonycreek101@aol.com
To: ecologyinc@optonline.net

We have received your analytical's and we can accept this material at this time. Thank you for your business

Sean Carroll
Stony Creek Services LLC
516-678-5454 Phone
516-255-0464 Fax
stonycreek101@aol.com

-----Original Message-----
From: donald michaud <ecologyinc@optonline.net>
To: stonycreek101 <stonycreek101@aol.com>
Sent: Thu, Apr 11, 2013 11:40 am
Subject: Tables for 160 Fleet Myrtle Ave.

Mark:

Please see attached regarding Myrtle Ave.

It is only zones 01 through 09, not 10 or greater.

Don
Ecology Enterprises, Inc.

STONY CREEK SERVICES
4001 DALY BOULEVARD · OCEANSIDE, NY 11572
TEL: 516-678-5454 FAX: 516-255-0464

DEC Transfer Station Permit Number #1-2820-01606/00001

April 14,2013

Acceptance letter issued for:
Ecology Enterprises

Based on Table 1-A Soil Analysis Results
(Langan Samples): Location: 160 Myrtle Ave., Brooklyn, NY

Stony Creek Services which is a Transfer Station Facility, is able to accept the DEC GW specification based soil that passes DEC Subpart 375 soil criteria (B For Restricted Residential and Groundwater Criteria). We will accept the below test pit soil material located on 160 Myrtle Ave., Brooklyn, NY. This is based on soil chemical results from the Langan Engineering Report and Impact Environmental Bohemia New York 9/18/2012; Impact Project 4043-Chemical Analyticals from Langan-ID# -032120-12; **See Figure #1**. All material containing asphalt from the site, indicates that the sources of PAHs may have been from asphalt and "may" be already removed from the site location. If concrete, asphalt and other urban fill are exported to Stony Creek, this material must be segregated and stockpiled along with a price adjustment for mixed loads of urban fill. Further testing is required of this material at a price of $875 per Subpart 375 criteria test.

Based upon the aforementioned source locations from (Langan Samples): Location: 160 Myrtle Ave., Brooklyn, NY and Impact Environmental, this soil in the amount of 1,400 yards is acceptable to be imported into Stony Creek. Further testing every 5000 yards should be conducted. This material must not be co-mingled with brick, concrete, asphalt and RUCARBS or other non-virgin sources upon delivery into Stony Creek.

SAMPLE BORING IDs NOT ALLOWED TO BE IMPORTED
Impact Environmental Grid #4043
LEG2: 0-2
LEG5: 0-10
LEG7: 0-10
LEG14: 0-10
LEG11-0-2
Therefore; we accept this material from 160 Myrtle Ave., Brooklyn, NY Queens New York , that meets DEC Subpart 375 (GW) specification . All mixed loads will be adjusted to represent historic urban fill criteria.

Thank You,
Sean Carroll, Stony Creek Services

New York State Department of Environmental Conservation
Division of Environmental Permits
Building 40 - SUNY, Stony Brook, New York 11790-2356
Telephone (631) 444-0365
Facsimile (631) 444-0360
Website: www.dec.state.ny.us

Erin M. Crotty
Commissioner

July 29, 2004

Mr. Mark Carroll
4001 Daly Boulevard
Oceanside, NY 11572

RE: Permit No.: 1-2820-01606/00001

Dear Permittee:

In conformance with the requirements of the State Uniform Procedures Act (Article 70, ECL) and its implementing Regulations (6NYCRR, Part 621) we are enclosing your permit. Please read all conditions carefully. If you are unable to comply with any conditions, please contact the Division of Environmental Permits Office, N.Y.S. Department of Environmental Conservation, State University of New York at Stony Brook, Building 40, Stony Brook, NY 11790-2356.

Sincerely,

Marilyn E. Peterson
Environmental Analyst

MEP/ls
enclosure

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

DEC PERMIT NUMBER	EFFECTIVE DATE
1-2080-01606/00001	July 29, 2004
FACILITY/PROGRAM NUMBER(S)	EXPIRATION DATE(S)
	July 29, 2014

PERMIT

Under the Environmental Conservation Law

TYPE OF PERMIT ☐ New ☒ Renewal ☐ Modification ☐ Permit to Construct ☐ Permit to Operate

- ☐ Article 15, Title 5: Protection of Waters
- ☐ Article 15, Title 15: Water Supply
- ☐ Article 15, Title 15: Water Transport
- ☐ Article 15, Title 15: Long Island Wells
- ☐ Article 15, Title 27: Wild, Scenic and Recreational Rivers
- ☐ Other:
- ☐ 6NYCRR 608: Water Quality Certification
- ☐ Article 17, Titles 7, 8:SPDES
- ☐ Article 19: Air Pollution Control
- ☐ Article 23, Title 27: Mined Land Reclamation
- ☐ Article 24: Freshwater Wetlands
- ☒ Article 25: Tidal Wetlands
- ☒ Article 27, Title 7; 6NYCRR 360: Solid Waste Management
- ☐ Article 27, Title 9; 6NYCRR 373: Hazardous Waste Management
- ☐ Article 34: Coastal Erosion Management
- ☐ Article 36: Floodplain Management
- ☐ Articles 1, 3, 17, 19, 27, 37; 6NYCRR 380: Radiation Control

PERMIT ISSUED TO	TELEPHONE NUMBER
Mark Carroll	(516) 678-3636
ADDRESS OF PERMITTEE	
4801 Daly Boulevard, Oceanside, NY 11572	
CONTACT PERSON FOR PERMITTED WORK	TELEPHONE NUMBER
William F. Graner, P.E., R.E. Pustorino, P.C., 200 Parkway Dr. So., Hauppauge, NY 11788	(631) 864-4000
NAME AND ADDRESS OF PROJECT/FACILITY	
Stony Creek Industries, Inc., 4801 Daly Boulevard, Oceanside	

COUNTY	TOWN	WATERCOURSE	MYTM COORDINATES
Nassau	Hempstead		

DESCRIPTION OF AUTHORIZED ACTIVITY:

Operation of a concrete recycling facility.

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, the General Conditions specified (see page 2) and any special conditions included as part of this permit.

PERMIT ADMINISTRATOR:	ADDRESS	
Roger Evans (NRP)	Bldg. #40, SUNY, Stony Brook, NY 11790-2356	
AUTHORIZED SIGNATURE Roger Evans	DATE July 29, 2004	Page 1 of 4

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

NOTIFICATION OF OTHER PERMITTEE OBLIGATIONS

Permittee Accepts Legal Responsibility and Indemnification Agreement:

As permittee expressly agrees to indemnify and hold harmless the State of New York, its representatives, employees, and agents ("DEC") for all claims, suits, actions, and damages to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights provision under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

Item C: Permittee Responsible for Obtaining Other Required Permits

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

Item D: No Right to Trespass or Interfere with Riparian Rights

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.

GENERAL CONDITIONS

General Condition 1: Facility Inspection by the Department

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

General Condition 2: Relationship of this Permit to Other Department Orders and Determinations

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

General Condition 3: Applications for Permit Renewals or Modifications

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

The permittee must submit a renewal application at least:

a) 180 days before expiration of permits for State Pollutant Discharge Elimination System (SPDES), Hazardous Waste Management Facilities (HWMF), major Air Pollution Control (APC) and Solid Waste Management Facilities (SWMF); and

b) 30 days before expiration of all other permit types.

Submission of applications for permit renewal or modification are to be submitted to:

NYSDEC Regional Permit Administrator, Region 1, SUNY Bldg #40, Stony Brook · NY 11790-2356

General Condition 4: Permit Modifications, Suspensions and Revocations by the Department

The Department reserves the right to modify, suspend or revoke this permit in accordance with 6 NYCRR Part 621. The grounds for modification, suspension or revocation include:

a) materially false or inaccurate statements in the permit application or supporting papers;

b) failure by the permittee to comply with any terms or conditions of the permit;

c) exceeding the scope of the project as described in the permit application;

d) newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;

e) noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

SPECIAL CONDITIONS

Tidal Wetland Conditions:

1. During construction, concrete or leachate shall not escape or be discharged, nor shall washings from transit mix trucks, mixers, or other devices enter tidal wetlands and or protected buffer areas.

2. There shall be no disturbance to vegetated tidal wetlands or protected buffer areas as a result of the permitted activity.

3. All areas of soil disturbance resulting from this project shall be stabilized immediately following project completion or prior to permit expiration, whichever comes first. The approved methodologies are as follows:

a. stabilized as per specifications identified on approved plans.

4. The storage of construction equipment and materials shall be confined to within the project work site and or upland areas greater than 20 linear feet from the tidal wetland boundary.

5. There shall be no discharge of runoff or other effluent over or through any bulkhead or shoreline stabilization structure or into any tidal wetland or adjacent area.

6. The 20-25' buffer area shall be planted with native vegetation and the applicant shall ensure a minimum of 85% survival of plantings by the end of five growing seasons. If this goal is not met, the applicant shall re-evaluate the restoration project in order to determine how to meet the mitigation goal and submit plans to be approved to the Bureau of Marine Habitat Protection, Building 40 SUNY, Stony Brook, NY 11790-2356.

7. To protect the values of the tidal wetlands, a permanent vegetated buffer zone shall be established. There shall be no disturbance to the natural vegetation or topography within an area extending 20 linear feet landward of the tidal wetland boundary.

8. Necessary erosion control measures i.e., haybales, silt fencing, etc. are to be placed on the downslope edge of any disturbed area. This sediment barrier is to be put in place before any disturbance of the ground occurs and is to be maintained in good condition until thick vegetative cover is established.

Solid Waste Conditions:

1. The permittee must strictly conform to the provisions of this Permit, 6 NYCRR Part 360 (effective December 31, 1988, revised May 26, 1991); the Part 360 Permit Application to Operate a Recyclables Handling and Recovery Facility, dated March 1993; and the Engineering Report, Operation and Maintenance Manual and Closure Plan submitted by R.E. Pustorino, P.C. Consulting Engineers, dated January 1993.

2. The Permittee is authorized to receive an average of 100 tons per day or 80 cubic yards per day, not to exceed 35,000 tons/year of asphalt, concrete, rock, incidental metals and incidental soil. No other waste shall be accepted at this facility.

3. Hours and days of regulated operation shall not conflict with local restrictions, and shall be limited to between 7:00 AM and 4:00 PM, Monday through Saturday.

4. The facility's on-site storage of permitted waste and/or recyclables, unprocessed and processed, shall be limited to a maximum of 6,000 cubic yards at any given time.

5. Odors, vermin, noise and dust shall be controlled at all times and comply with the 6NYCRR Part 360 and other applicable requirements.

6. An attendant shall be on duty during all hours of operation, and shall inspect all vehicles entering the facility, rejecting any loads containing unauthorized materials.

SPECIAL CONDITIONS

e event that any hazardous wastes, medical wastes, or other regulated wastes not expressly allowed under mit are accepted by the facility, they shall be contained properly and secured immediately. The Permittee shall notify the Department within 24 hours of the event. The waste material shall be removed by a waste orter authorized under 6NYCRR Part 364 to transport such wastes. The Permittee shall submit a written report Department within five working days of the event.

ipment and materials for containing small quantities of chemicals and/or spills must be available at the facility.

Permittee shall notify the Department within 18 hours of any occurrence of an event which causes the facility se operation for a period of 48 hours or more. Such an event would include a fire, spill, equipment breakdown other similar events.

Operational Records and Reporting

A. A daily log of the quantity of solid waste received and transported must be maintained by the Permittee at the facility. The daily log shall include the following information:

(1) Quantity (in cubic yards and/or tons) of all solid waste received or transported.

(2) Origin of solid waste received. If the solid waste is received from multiple sites along the pickup route, said route must be indicated in the daily log by an appropriate route designation. The corresponding customer list for each route designation shall be maintained on-site and shall be available for Department review upon request.

(3) Quantity (in cubic yards and/or tons) of all recyclables and residuals transported from the site.

(4) Destination of all recyclables and residuals transported from the site.

(5) A notation that the Permittee has confirmed that each shipment of waste has in fact been received and accepted at a legally authorized Solid Waste Management Facility.

B. The Permittee shall maintain, at the facility, weight tickets and disposal receipts for each shipment of material transported off-site. Such tickets or receipts shall be used to support the daily log.

C. The Permittee shall maintain the daily logs for seven years after their creation, and shall make the daily logs and all records used to support the daily logs available to the Department upon request.

D. The Permittee shall submit an Annual Report to the Department in accordance with 6NYCRR Part 360-1.4(c).

11. The required notifications and reports specified in Special Conditions 7, 9 and 10, above, shall be directed to:

Region 1, Solid Waste Engineer
NYSDEC, Building 40, SUNY
Stony Brook, NY 11790-2356

New York State Department of Environmental Conservation
Division of Solid & Hazardous Materials
Solid Waste Management Facilities

SWIMS as of October 2007

Active Regulated Construction & Demolition Debris Processing Facilities

Facility name: Stony Creek Industries

Facility address:	4001 Daly Blvd. Oceanside, NY 11572
Phone:	(516)678-4851

Affiliations

Owner:	Mark Carroll	Address:	4001 Daly Blvd. Oceanside, NY 11572
Owner type:	Private	Phone:	(516)678-5454
Contact:	Mark Carroll	Address:	4001 Daly Boulevard Oceanside, NY 11572
		Phone:	(516)678-4851

Activities

C&D processing - regulated 360/35

Active:	Yes	Regulatory status:	Permit
NYUTM East:	614198	NYUTM North:	4497437
Accuracy method:	4.3 - Utilization of Digital Orthophoto Quads		
Authorization number(s):	Permit : 1-2626-01606/00001		
Issued date:	07/29/2004		
Expiration date:	07/29/2014		
Waste type(s):	Asphalt,Brick,Concrete,Metal (Structural),Rock,Soil (Clean)		

State of New Jersey

JON S. CORZINE
Governor

DEPARTMENT OF ENVIRONMENTAL PROTECTION
Solid & Hazardous Waste Management Program
Bureau of Transfer Stations and Recycling Facilities
P.O. Box 414
Trenton, NJ 08625-0414
Telephone: (609)292-9880
Fax: (609) 633-9839

MARK N. MAURIELLO
Acting Commissioner

RECYCLING CENTER GENERAL APPROVAL FOR CLASS B RECYCLABLE MATERIALS FOR CONCRETE, STONE, ROCK, BRICK, CINDER BLOCK, ASPHALT, CERAMIC TILE, WOOD & RUBBER TIRES

Under the provisions of N.J.S.A. 13:1E-1 *et seq.* and N.J.S.A. 13:1E-99.11 *et seq.*, known as the Solid Waste Management Act and New Jersey Statewide Mandatory Source Separation and Recycling Act, respectively, and pursuant to N.J.A.C. 7:26A-1 *et seq.*, known as the Recycling Regulations, this approval is hereby issued to:

DURABLE RECYCLING, LLC

Facility Type:	Class B Recycling Center
Lot & Block Nos.:	Block 452, Lots 1 and 2
Municipality:	Bayonne
County:	Hudson
Facility ID No.:	160846
Permit No.:	CBG080002

This General Approval is subject to compliance with all conditions specified herein and all regulations promulgated by the Department of Environmental Protection (Department).

This General Approval Renewal shall not prejudice any claim the State may have to riparian land nor does it allow the registrant to fill or alter, or allow to be filled or altered, in any way, lands that are deemed to be riparian, wetlands, stream encroachment or flood plains, or within the Coastal Area Facility Review Act (CAFRA) zone or are subject to the Pinelands Protection Act of 1979, nor shall it allow the discharge of pollutants to waters of this State without prior acquisition of the necessary grants, permits, or approvals from the Department of Environmental Protection.

August 17, 2009
Issuance Date

Anthony Fontana, Chief
Bureau of Transfer Stations
& Recycling Facilities

April 7, 2014
Expiration Date

Scope of Approval

This General Approval Renewal, along with the referenced application documents herein specified, shall constitute the sole approval of Recycling Center operations for Class B Recyclable Materials including concrete, stone, rock, brick, cinder block, asphalt, ceramic tile, rubber tires and wood (unpainted and non-chemically treated) by Durable Recycling, LLC located in the City of Bayonne, Hudson County, New Jersey. Any registration, approval or permit previously issued by the Solid and Hazardous Waste Management Program, or its predecessor agencies, for the specific activities as described below and as conditioned herein is hereby superseded.

Regulated Activities at the Facility

The recycling center is approved to receive, store, process and transfer source separated concrete, stone, rock, brick, cinder block, asphalt, ceramic tile, rubber tires and wood.

Facility Description

The recycling center is a Class B recycling center operated by Durable Recycling, LLC for the recycling of source separated concrete, stone, rock, brick, cinder block, asphalt, ceramic tile, rubber tires and wood. The recycling center is located at Block 452, Lots 1 and 2, East 22nd Street and Route 440 North, City of Bayonne, Hudson County. This regional recycling center receives the approved and source separated aggregate materials, wood and rubber tires from demolition contractors, construction companies, and municipalities. The recycling center is authorized to accept and process these approved materials from 7:00 a.m. to 4:00 p.m. Monday through Saturday.

DURABLE
RECYCLING LLC

April 22, 2013

R & A Realty
81 Fleet Pl
Brooklyn, NY
Attn:

Re: Clean Concrete Disposal

Please be advised that our NJ Class B recycling center is approved to receive rock, stone, concrete, brick, cinder block and asphalt. Therefore, our Class B recycling facility can accept this material that meets NJDEP residential clean standards from the above referenced project site.

I am writing this letter to confirm that Durable Recycling LLC does not accept or process any contaminated aggregate material. All aggregate received is processed into an industry aggregate commodity such as 3/8", ¾", 1½", 2" to 4" rip rap, stone dust, DGA, RCA and custom blend project specific aggregate for retail.

If you should have any comments or questions please, don't hesitate to contact me.

Sincerely,

Rocco D'Ozzollinni
BDC

cc:file

◊

85 East 2nd Street Bayonne, NJ 07002 Office: (201) 437-0703 Fax: (201) 437-0158

MAZZA & SONS, INC.

3230 Shafto Road
Tinton Falls, N.J. 07753
Phone (732) 922-9292
Fax (732) 918-9328
www.mazzaandsons.com

February 21, 2013

Re: 81 Fleet Street, Brooklyn, New York

To Whom It May Concern:

Mazza & Sons, Inc. operates a NJDEP approved Class B recycling center which is permitted to accept clean concrete with clean soil. I have attached our facility permit. On behalf of Ecology Enterprises, Mazza & Sons, Inc. agrees to accept clean concrete and soil from this project. Please feel free to contact me if you have any questions.

Sincerely,

Dominick J. Mazza, Jr.
Director of Finance

HAZLETON CREEK PROPERTIES, LLC

Tuesday, December 9, 2014

Soil Safe / Soil Safe Solutions Group
6700 Alexander Bell Dr
Columbia, MD 21046
tel: 516.605.2110

Approval Letter

Contract #: SH120914002

RE: Brownsfield site located at 81 Fleet Place in Brooklyn, NY

This letter is intended to inform you that Hazleton Creek Properties (HCP) will accept up to 200 Tons of material for beneficial use and placement at our Hazleton, PA facility originating from the Brownsfield site located at 81 Fleet Place in Brooklyn, NY location.

HCP will accept this material based on the environmental due diligence, profile information, and analytical data provided to date

HCP has concluded, and the PADEP has reviewed and found, that acceptable confirmation sampling has been done and that it is in accordance with the PADEP Management of Fill Policy and the results meet the acceptance criteria of our operating permit (WMGR096NE001) and the associated parameters found in Tables GP-1A and GP-1B.

HCP reserves the right to re-sample and analyze material that is received at the Hazleton facility. Any material that does not meet the acceptance criteria and specifications of PADEP Management of Fill Policy and the above mentioned tables, will be rejected/reloaded and returned to site of origin. All associated transportation fees and facility handling costs that may be incurred due to non-acceptance of material will be client's responsibility.

Should you have any questions, please do not hesitate to call, 570-207-2000 ext 117.

Thank you for your business.

Very truly yours,

HAZLETON CREEK PROPERTIES, LLC

Steve Hoats, Operations and Admin.,

S:400

4000 4th Street, Moosic, PA 18507
Phone: 570-207-2000 Fax: 570-457-3910

Facility Address:
282 South Church St.
Hazleton, PA 18201
Phone: 570-501-5050
Fax: 570-501-3724

Marketing & Sales Office:
4000 4th Street
Moosic, PA 18507
Phone: 570-207-2000
Fax: 570-457-3910

HAZLETON CREEK PROPERTIES, LLC

Material Characterization Report

Generator / Fill Source Owner Information:

Company Name / Responsible Party: Red Apple Real Estate

Address: 823 Eleventh Avenue

City: New York State: NY Zip Code: 10019-3535

Agent / Contact: Arthur Szromenn Phone: 212-373-8490

Billing Information:

Company Name and Contact Name: Soil Safe Solutions Group

Address: 2545 Hempstead Turnpike Suite 201 Phone: 516-605-2110

City: East Meadow State: NY Zip Code: 11554

Location of Fill Material / Site Description:

Site Name:

Address: 81 Fleet Place / 160 Myrtle Ave, Brooklyn, NY

Existing Site Use: Residential Construction.

City: Brooklyn State: NY Zip Code:

Estimated Volume: 200 Tons / Cubic Yards (circle one)

Stockpile Dimensions (if applicable) Height: Width: Length:

HAZLETON CREEK PROPERTIES, LLC

NON-HAZARDOUS CERTIFICATION

As the generator of, or an authorized representative for the owner of the described fill material, I hereby certify and warrant that, to the best of my knowledge and belief, the information provided herein is true and accurate and represents the material intended for shipment to Hazleton Creek Properties, LLC.

I further certify that the samples obtained and described above and attached to this form were collected in accordance with the PADEP Management of Fill Policy (258-2182-773/ August 7,2010)

I, the undersigned, under penalty of law, do hereby certify that the material does not contain herbicides or Pesticides that would render the material hazardous as defined in 40 CFR 261.

I, the undersigned, under penalty of law, do hereby certify that the material is not a listed hazardous waste, contain a listed hazardous waste, nor does it exhibit the characteristics of a hazardous waste as defined in 40 CFR 261.

The undersigned also acknowledges they have used due diligence in determining the non- hazardous status of the said material as defined in 40 CFR. Should, at any time, the material accepted by the Hazleton Creek Properties, LLC (HCP) facility be found to be non-conforming to the information provided herewith, it shall become the responsibility of the generator to remove the waste from the HCP property within five (5) days of notification.

I, the undersigned, understand that it is the Generator or its agent's responsibility to abide by all Federal, State, and Local regulations associated with the removal and transportation the described materials.

Furthermore, the generator or its agent understand that they shall be responsible for any and all costs associated with any potential contamination and restoration required at the HCP facility to the extent such is related to the generator's material if it is found to be non-conforming.

Frank Kehoe Senior Geologist, Gall, Engineering

Signature of property owner, responsible party, or authorized agent

PCB CERTIFICATION

I, the undersigned, under penalty of law, do hereby certify that the material described in this package does not contain PCB's that would render it toxic as defined under the Toxic Substance Control Act (TSCA) 15 U.S.C. §2601 et seq. of 1976. I Furthermore understand that it is the responsibility of the generator to perform adequate due diligence to determine that the material does not meet the definition of PCB containing waste managed under the TSCA as described in 40 CFR § 761.61 and 761.62.

Frank Kehoe Senior Geologist, Gall, Engineering

Signature of property owner, responsible party, or authorized agent

HAZLETON CREEK PROPERTIES, LLC

Site Due Diligence Information

Chronological Report of Historic Site Uses:
(or include copies of environmental phase 1 or phase 2 reports detailing site historic uses)

Previous buildings were erected circa 1887 and consisted of mixed commercial and residential building. This remained unchanged until through 1993 via Sanborn maps. Site is currently nearing the end of construction of a residential tower + commercial lower levels. Site is an NYC Office of Environmental Remediation brownfield. Material to be disposed consists of urban fill.

Summarize the results of Due Diligence:
(include reason for material removal as well as information regarding any know spills or releases)

Material is being removed for construction purposes + RAWP states all soil to be disposed at a permitted facility.

Sampling & Analysis
(include original lab data along with chain of custody and a sampling diagram)

List Frequency of Sampling:

Name of PA Accredited Lab: Phoenix Environmental Laboratories

PADEP Lab Accreditation #: 68-03530

verify accreditation at: http://www.portal.state.pa.us/portal/server.pt/community/labs/13780/laboratory_accreditation_program/590095

I hereby certify that the information provided on pages one (1) and two (2) of this document as well as additional documents I have provided as evidence to the above information are true and accurate. I also understand that HCP and the PADEP reserve the right to investigate any, and all information provided for this material. While conducting an investigation, it may be necessary to contact the parties responsible for providing this information including, but not limited to, the Generator, Environmental Engineer, Site Contractor, or Environmental Laboratory to verify the accuracy of the information provided.

Senior Geologist Gallet Engineering

Signature of property owner, responsible party, or authorized agent

Frank Gehrling

From: Jeffrey Berger <jberger@soilsafe.com>
Sent: Friday, June 05, 2015 2:39 PM
To: 'Frank Gehrling'
Subject: 81- Fleet - APP #26

Frank

See below.

Jeff

Jeffrey Berger
Vice President
SoilSafe Solutions Group
2545 Hempstead Turnpike
Suite 201
East Meadow, NY 11554
(516) 605-2110
(516) 605-2117 (fax)
Jberger@soilsafe.com<mailto:Jberger@soilsafe.com>

From: Milt Morris
Sent: Monday, June 09, 2014 2:50 PM
To: Jeffrey Berger
Cc: Michael T. Kozak; Mark Smith; Jim Grant
Subject: Re: APP #26

Jeff,

Approval number is A6-0003

Milt

Sent from my iPhone

Galli Engineering, P.C.

June 5, 2014

Mr. Jeff Berger:
SoilSafe Solutions Group
2545 Hempstead Turnpike
Suite 201
East Meadow, NY 11554

Re: Request for disposal of material from 81 Fleet Place/160 Myrtle Avenue

Mr. Berger:

This letter is a request to dispose of excess construction soils from the 81 Fleet Place site. The site is a NYC Office of Environmental Remediation brownfield site. As you know, having reviewed material from the site in the past, that there was some contamination on the property, mainly PAH's and some metals. Being an OER brownfield, this excess soil cannot go to a DEC registered clean fill transfer station. It may only be placed in a fully permitted/licensed facility.

The material in question was generated from excavation for the foundation. It was stockpiled for backfill purposes. The excess material in the stockpile was sampled on March 3, 2014 and the lab report from Phoenix Laboratories GBG25686 "offsite stockpile" is the lab report for that sampling event.

If you have any question, please call me.

Sincerely yours,

Frank Gehrling
Senior Geologist

35 Pinelawn Road • Suite 209E • Melville, NY 11747 • 631-271-9292 • Fax 631-271-9345

Soil Safe

Material Characterization Report
Metro12 Carteret, New Jersey

Please complete all sections of the form, sign where indicated and return completed form to:

Soil Safe, Inc.
6700 Alexander Bell Dr., Suite 300, Columbia MD 21046
Phone: 410 872-3990 Fax: 410-872-9082

Project Information

Site Name: 81 Fleet Place

Address: 160 Myrtle Ave / 81 Fleet Place

City, State Zip: Brooklyn NY | County: Kings

Contact: Devandra Dave

Phone: 201-601-4065 | Fax:

Volume of Soil: 1200 (Cubic Yards) Shipment Dates Est. Start to Finish: to

Past Use of Site: ☐ Industrial ☒ Commercial ☒ Residential

Was Historic Fill previously utilized onsite? ☒ Yes ☐ No ☐ Unknown

Are there any suspected or known contaminants above the New Jersey Residential Soil Remediation Standards? ☒ Yes ☐ No ☐ Unknown benzo(b)fluoranthene 1500

If yes, please list and describe: benzo(a)anthracene 1100, benzo(a)pyrene 1100, mg/kg

Reason for Soil Removal:

☒ Construction Activity ☐ Remedial Action

Consultant or LSRP Name and contact number: Frank Gehrling - Galli Engineering 631-277-9252

Attached with application:

☒ Sampling Results ☐ Site Investigation ☐ Phase I or II ☐ Preliminary Assessment ☐ Scaled map with removal area ☐ Remedial Action Work Plan ☐ Remedial Investigation

Certifications

I, the undersigned, understand that any soil delivered to Soil Safe's facility that is found to be non-conforming will not be accepted for processing. I further understand that the Client shall be solely responsible for its removal. In the event that the Client does not remove the soils in a timely manner, Soil Safe, acting as agent for the Client, may arrange to have the soil removed and disposed of at a properly permitted facility at the Client's sole expense.

I, the undersigned, Certify that, to the best of my knowledge, the soil submitted for acceptance to Soil Safe does not contain constituents at levels which would cause the soil to be characterized as toxic or hazardous as defined by 40 CFR 761. I further certify that all documentation, including all reports and soil analysis, that has been performed on the subject site has been provided to Soil Safe and that the soils have not been or are not presently the focus of a remediation for contaminants other than those that are being disclosed to Soil Safe, Inc.

I, the undersigned, am the generator or a properly authorized agent for the generator. By signing below I certify that I have been granted the authority to execute this document.

Print Name: Frank Gehrling

Title: Senior Geologist

Company: Galli Engineering

Signature: [signature]

Soil Safe

Material Characterization Report
Metro12 Carteret, New Jersey

Chain of Payment

The information below must be provided for billing purposes and is required for project approval.

Instructions
In order, starting with the generator and ending with Billing Company please provide the chain of payment for the project that you wish to have approved for acceptance by Soil Safe. Please contact Soil Safe with any questions you may have.

Generator Information

Generator: Red Apple Realty Estate
Contact: Art Sozzomenne
Address: 823 Eleventh Ave
City, State Zip: New York NY 10019
Phone: 212-956-5770
Fax: 212-262-4979

Company: _____
Contact: _____
Address: _____
City, State Zip: _____
Phone: _____
Fax: _____

Company: _____
Contact: _____
Address: _____
City, State Zip: _____
Phone: _____
Fax: _____

*If additional space is needed, please attach a separate sheet providing the information requested.

Billing Information

Company: Rinaldi Group
Contact: Devendra Dave
Address: One ~~Meadow~~ Harmon Meadow Blvd
City, State Zip: Secaucus, NJ 07094
Phone: 201-601-4065 1st Floor
Fax: 201-601-4067

Chain of Payment Certification

I, the undersigned verify that the information provided above is true and accurate. The information is complete and follows the Chain of Payment, as it will occur upon invoice for the project. Any changes to this Chain will be reported to Soil Safe as soon as possible.

Print Name: Frank Gehrling
Title: Senior Geologist
Company: Gall Engineering
Signature: Frank Gehrling

OSWALDO TRUCKING Inc.
Environmental Service Team

69 Montgomery Pl.
Bellville, NJ 07109
Ph: (973)-592-4086
Email: cristian.leon@live.com

February 19, 2013
Mr. Michaud,
Ecology Enterprise Inc.

Re: 81 Fleet Place. Brooklyn, NY

Dear Mr. Michaud,

This letter will confirm and certify that the soil removed from 81 Fleet Place. Brooklyn, NY will be beneficially reused at the Keegan Landfill as landfill cover material.

The Keegan Landfill is located off of Bergen Avenue in Kearny, NJ and operates under permits issued by the New Jersey Department of Environmental Protection. The Facility Number is 0907001351.

The Facility has received copies of the analytical data from your Project referenced above (Langan Job # 5762901) and it has been determined that the soil in Grid areas: Leg 2 (0-2) A03, Leg 14 (0-10), Leg 11 (0-2), Leg 5 (0-10), and Leg 7 (0-10) is acceptable at the Keegan Landfill. Unacceptable Materials: Wood, Metal, Plastic, Concrete and Brick.

If you need any further information regarding this matter, please feel free to contact me.

Sincerely, Cristian Leon

Keegan Landfill, Meadow Lands Commission

Town of Kearny

Hudson County, NJ

Daily Cover Contract # KOTC1-09

Contact Info: Ray Kalafsky (201)206-5655

Appendix 5

Soil Disposal Manifests

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 2/28/2013

Invoice # 4866

The Rinaldi Group, LLC
One Harmon Meadow Blvd.
1st Floor
Secaucus, NJ 07094

81 Fleet Place
Brooklyn, NY To
110 Sand Co.
W. Babylon, NY

P.O. #

Terms Net 15

2/25/2013	#1136 1 Load Trash 110 Sand Co.		2,100.00	2,100.00
2/25/2013	#1137 1 Load Trash 110 Sand Co.		2,100.00	2,100.00

Total	$4,200.00
Payments/Credits	$0.00
Balance Due	$4,200.00

4773

ECOLOGY ENTERPRISES, INC. 7470

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1136

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R A Properties
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: 2/25/13

Signature: [signature] Date: Agent

TRANSPORTER

Company: Brook Loading Time IN: _____ OUT: _____

Address: 19 Mansell Rd Medford New York Lic. #: AJ9355 44 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Michael Fuge Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ilo Sand & Gravel

Address: Farmingdale NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ILOSAND CO 941200 18.20T

Authorized Signature: [signature] Print Name: KNIGHTS Date: 2/25/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	CONTAINER	TRUCK NO.	TYPE OF JOB	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910001		4453	LANDFILL		012940	941700

CUSTOMER NAME: BROOK#41-47Y
LANDFILL SALE - CHECK

GROSS	TARE	NET	COUNT	WEIGHMASTER
				CAK

DATE			TIME
2/25/13			940

MATERIAL DESCRIPTION: DEMOLITION TN

	TIME	CHECK NO./CHARGE NO.	LICENSE NO.
	12:15	AMEX	AJ93544

DELIVERY ADDRESS
ECOLOGY ENTERPRISES
FLEET ST BKLYN

TOTAL TODAY
QUANTITY THIS ORDER TODAY
LOADS THIS ORDER TODAY

RECEIVED BY

CARRIER SIGNATURE Tom McNally

CUSTOMER SIGNATURE

SEE REVERSE SIDE FOR COLLECTION TERMS

BROOK COMMERCIAL CORP.
19 NUNSELL ROAD P.O. BOX 813
MEDFORD, NY 11763
PH: (631) 924-1800 FAX: (631) 924-2406

DATE 2/25/13
SOLD TO Ecology Enterprises
ADDRESS Fleet Pl & Myrtle Ave
PHONE
CITY Brooklyn
SOLD BY Mike #32

QTY	DESCRIPTION	C.O.D.	CHARGE	ON ACCT	RECEIVED	AMOUNT
1	load of Demo from Brooklyn Dump at 110 Sand					

TAX
TOTAL

3105

Thank You

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1137

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Properties
Fleet St
Brooklyn

GENERATOR'S SITE ADDRESS:
Jane

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michael Title: agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: Brook Loading Time IN: _____ OUT: _____

Address: Medford, N.Y. Lic. #: BB 9360 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Tom McNally Print Name: Tom McNally Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: 110 Sand & Gravel

Address: Farmingdale NY

Driver Signature: Tom McNally Print Name: Tom McNally Date: 2/25/13

I hereby certify that the above named material has been accepted at: 110 SAND CO 941678 33.36 TN

Authorized Signature: _____ Print Name: KNIGHT Date: 2/25/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910001		9636	LANDFILL		012930	941678

CUSTOMER NAME
BROOK SOY
LANDFILL SALE - CHECK

DRIVER	DATE	KEY	CART	SCALEMASTER
				CAK

DATE	LOAD	YARD	TONS
2/25/13			930

JOB	TIME	CHECK NO./CHARGE/CASH	LICENSE NO.
	11:30	AMEX	8396360

MATERIAL DESCRIPTION
DEMOLITION CYD

DELIVERY ADDRESS
ECOLOGY ENTERPRISES
FLEET ST, BKLYN MAN# 1137

TOTAL TODAY
QUANTITY THIS ORDER TODAY
LOADS THIS ORDER TODAY

RECEIVED BY:

CARRIER SIGNATURE Tom McNally

CUSTOMER SIGNATURE

SEE REVERSE SIDE FOR COLLECTION TERMS

BROOK COMMERCIAL CORP.
19 MUNSELL ROAD P.O. BOX 813
MEDFORD, NY 11763
PH: (631) 924-1800 FAX: (631) 924-2406

DATE 2/25/13
NAME Ecology Enterprises Inc
MOVE Fleet Pl + Myrtle Ave Brooklyn
SHIP TO Tom #493

QTY	DESCRIPTION	CHARGE	AMOUNT
1	load of Demo From Brooklyn Dump at 110 Sand		

SALES TAX
TOTAL

3104

Thank You

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 2/28/2013

Invoice # 4867

The Rinaldi Group, LLC
One Harmon Meadow Blvd.
1st Floor
Secaucus, NJ 07094

81 Fleet Place
Brklyn. NY to
Mazza Facility
Tinton Falls, NJ
Concrete

P.O. # Terms Net 15

2/27/2013	#1461 02-634548	28.7	22.00	631.40
2/27/2013	#1462 02-634553	26.19	22.00	576.18
2/27/2013	#1463 02-634546	22.4	22.00	492.80
2/27/2013	#1467 02-634551	24.55	22.00	540.10

Total	$2,240.48
Payments/Credits	$0.00
Balance Due	$2,240.48

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1461

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R D Real Estate
Fleet St
Brooklyn

GENERATOR'S SITE ADDRESS:

31 Fleet St

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Donald Rinehart Title: Agent

Signature: _____ Date: 2/22/13

TRANSPORTER Batal Trucking

Company: Andrades Trans

Address: Newark NJ

Loading Time IN: _____ OUT: _____

Lic. #: AK2015 Decal #: 4

DE SW Haulers Permit # SW 1583121

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Nelson Andra Print Name: Nelson Andrade Date: 02-22-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: Mazza & Sons 325 Hoffman Blvd Hilton Falls

Driver Signature: Nelson Andrade Print Name: Nelson Andrade Date: 02.22.13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 87540

Tare Weight: 30140

Net Weight in Tons: 28.70

Comments: _____

DUPLICATE TICKET

NAZZA
FACILITY ID# 195599
DEP# 1336001136
3230 SHAFTO RD, TINTON FALLS, NJ

Weighed: Sarah French
Deposit: JIM WEIHER
BILL TO: 909
ECOLOGY ENTERPRISES, INC.

Vehicle ID: A4 ECO
Reference:

Origin: NEW YORK
DATE IN: 02/22/2013 TIME IN: 10:59:43
DATE OUT: 02/22/2013 TIME OUT: 11:10:55

INBOUND TICKET Number: 02-834548

SCALE 2 GROSS WT.	87540	LB
SCALE 3 TARE WT.	30140	LB
NET WEIGHT	57400	LB

Qty	Description	Amount
28.70	CONCRETE	

X_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4666 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1462

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R + D Real Estate
Fleet St
Brooklyn

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Rod Michael Title: agent

Signature: _____ Date: 2/21/13

TRANSPORTER BATIAL

Company: ANDRADES Loading Time IN: _____ OUT: _____

Address: NEWARK NJ Lic. #: AM8BX Decal #: 3

DE SW Haulers Permit # SW 1583121

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Hector Coronel Print Name: Hector Coronel Date: 2/22/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: MAZZA, Jay, Tinton Falls, NJ 36.FT. X2

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Sarah French Date: 2-22-13

Gross Weight: 82280 Comments: _____

Tare Weight: 29900

Net Weight in Tons: 26.19

MAZZA
FACILITY ID# 105589
DEP# 1338001136
3230 SHAFTO RD,TINTON FALLS,NJ

Weighed: Saran French
Deposit: JIM WEIMER
BILL TO: 909
ECOLOGY ENTERPRISES, INC.

Vehicle ID: A3 ECO
Reference:

Origin: NEW YORK
DATE IN: 02/22/2013 TIME IN: 11:02:54
DATE OUT: 02/22/2013 TIME OUT: 11:19:29

INBOUND TICKET Number: 02-634563

SCALE 2 GROSS WT.	82280	LB
SCALE 3 TARE WT.	29900	LB
NET WEIGHT	52380	LB

Qty	Description	Amount
26.19	CONCRETE	

X_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1463

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: _____ Title: Pres.

Signature: _____ Date: 2/22/13

TRANSPORTER

Company: BATAL ANDRADES Loading Time IN: _____ OUT: 3

Address: N.J. Lic. #: ALTIBE Decal #: 158 3121

DE SW Haulers Permit # SW 158 3121

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Wilson Batista Print Name: Wilson Batista Date: 2/22/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Mezza Trucking

Address: 3280 Shafts. Rd Tinton Falls N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Sarah French Date: 2/22/13

Gross Weight: 74020

Tare Weight: 29220

Net Weight in Tons: ~~44800~~ 22.40

Comments: _____

MAZZA
FACILITY ID# 195599
DEP# 1336001136
3230 SHAFTO RD.TINTON FALLS,NJ

Weighed: Sarah French
Deposit: JIM WEIMER
BILL TO: 909
ECOLOGY ENTERPRISES, INC.

Vehicle ID: AT ECO
Reference:

Origin: NEW YORK
DATE IN: 02/22/2013 TIME IN: 10:57:52
DATE OUT: 02/22/2013 TIME OUT: 11:12:56

INBOUND TICKET Number: 02-634546

SCALE 2 GROSS WT.	74020	LB
SCALE 3 TARE WT.	29220	LB
NET WEIGHT	44800	LB

Qty	Description	Amount
22.40	CONCRETE	

X_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1467

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R B Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dave Michael Title: Asst

Signature: [signature] Date: 2/21/13

TRANSPORTER

Company: Baron J Granda Trans Loading Time IN: _____ OUT: _____

Address: Newark NJ Lic. #: AR 694F Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: JOSE GRANDA Date: 2-22-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Amazon - Jersey

Address: 3230 Shafter Rd Tinton Falls NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Sarah French Date: 2-22-13

Gross Weight: 76680

Tare Weight: 27580

Net Weight in Tons: 24.55

Comments: _____

MAZZA
FACILITY ID# 196589
DEP# 1336001136
3230 SHAFTO RD.TINTON FALLS,NJ

Weighed: Sarah French
Deposit: JIM MEINER
BILL TO: 909
ECOLOGY ENTERPRISES, INC.

Vehicle ID: G17 EC
Reference:

Origin: NEW YORK
DATE IN: 02/22/2013 TIME IN: 11:00:56
DATE OUT: 02/22/2013 TIME OUT: 11:21:16

INBOUND TICKET Number: 02-634551

SCALE 2 GROSS WT.	76680	LB
SCALE 3 TARE WT.	27580	LB
NET WEIGHT	49100	LB

Qty	Description	Amount
24.55	CONCRETE	

X_____

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 2/28/2013

Invoice # 4868

[redacted]

The Rinaldi Group, LLC
One Harmon Meadow Blvd.
1st Floor
Secaucus, NJ 07094

[redacted]

81 Fleet Place
Brklyn. NY To
Power Crush
Kings Park, NY
Asphalt/Concrete Co-Mixed

P.O. #

Terms Net 15

2/22/2013	#1466	43.22	22.00	950.84
2/22/2013	#1468	43.7	22.00	961.40
2/22/2013	#1469	38.68	22.00	850.96
2/22/2013	#1484	42.88	22.00	943.36
2/25/2013	#1130	45.34	22.00	997.48
2/25/2013	#1131	40.67	22.00	894.74
2/25/2013	#1132	41.8	22.00	919.60
2/25/2013	#1133	39.82	22.00	876.04
2/25/2013	#1134	29.05	22.00	639.10
2/25/2013	#1139	30.02	22.00	660.44
2/25/2013	#1140	40.36	22.00	887.92
2/25/2013	#1142	41.68	22.00	916.96
2/25/2013	#1144	40.78	22.00	897.16
2/25/2013	#1148	39.65	22.00	872.30
2/25/2013	#1464	43.55	22.00	958.10
2/25/2013	#1470	45.23	22.00	995.06
2/25/2013	#1471	29.3	22.00	644.60
2/26/2013	#1489	45.41	22.00	999.02
2/26/2013	#1490	29.05	22.00	639.10
2/26/2013	#1491	44.79	22.00	985.38
2/26/2013	#1492	43.5	22.00	957.00
2/26/2013	#1493	45.67	22.00	1,004.74
2/26/2013	#1494	45.93	22.00	1,010.46
2/26/2013	#1495	28.88	22.00	635.36
2/26/2013	#1496	41.64	22.00	916.08
2/26/2013	#1497	41.01	22.00	902.22

Total	$22,915.42
Payments/Credits	$0.00
Balance Due	$22,915.42

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1466

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Babylon NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: Don Michaud Date: 2/21/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: 40 boy TR Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: George Reyes Print Name: G Reyes Date: 2/22/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old North Rt 17 Rd Hi-Nella NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-22-13

Gross Weight: 128451

Tare Weight: 42000

Net Weight in Tons: 86,451 43.22

Comments: _____

p.1 0000000000 00000000000 Feb 28 13 06:19p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1468

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R + A Property
Floor 1st
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Rac Michael Title: Agent

Signature: _____ Date: 2/21/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: Clinton St Lic. #: DC 6976 DOT #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powers Caugh

Address: 140 North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-22-13

Gross Weight: 123400

Tare Weight: 36000

Net Weight in Tons: 87,400 43.70

Comments: _____

p.2 0000000000 000000000000 Feb 28 13 06:19p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1469

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R 1 A Realty
Fleet Pl
Brooklyn

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Rinehard Title: Agent

Signature: [signature] Date: 2/22/13

TRANSPORTER

Company: New York Topsoil Loading Time IN: 10:25 OUT: 10:35

Address: 56 Union Ave Lic. #: _____ Decal #: _____

Westbury NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 2-22-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powerscreen

Address: 140 Old North Point Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: 2-22-13

Gross Weight: 114362

Tare Weight: 37000

Net Weight in Tons: 77,362 - 3868

Comments: _____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1484

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R 1 A Realty
Fleet Pl
Bay Ly

GENERATOR'S SITE ADDRESS:

Generator

GENERATOR'S PHONE: (___) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Title: Dan Michaud

Signature: Dan Michaud Date: 2/22/13

TRANSPORTER

Company: Nu Top Soil Loading Time IN: _____ OUT: _____

Address: 57-59 Hewlett st Lic. #: 1090TC NX Decal #: _____

Little Neck, NY, 11362 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Dwell Print Name: Dewayne Powell Date: 2-22-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powerscreen

Address: 110 Old North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-22-13

Gross Weight: 125776 Comments: _____

Tare Weight: 40,000.

Net Weight in Tons: 85,776 - 42.88

p.3 0000000000 00000000000 Feb 28 13 08:20p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1130

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Mirmac Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: G F Construction, INC Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Lic. #: 31945H Decal #: R01704

Huntington station N.Y DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elmer Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Cavsh

Address: 1/2 old north Port Rd Kings Park, N Y

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 130111

Tare Weight: 39420

Net Weight in Tons: 90,691 - 45.34

Comments: _____

p.14 0000000000 00000000000 Feb 28 13 06:24p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: ______ MANIFEST NUMBER: No. 1131

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS: R A Realty / Fleet St / Brooklyn NY

GENERATOR'S SITE ADDRESS: Same

GENERATOR'S PHONE: (____) ______

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity ______ Gallons ______ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Ron Michaud Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: IEV #05

Address: 25 Newton PL, Hauppauge NY

Loading Time IN: ______ OUT: ______

Lic. #: AB53398 Decal #: ______

DE SW Haulers Permit # SW ______

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Benito Santos Jr Date: 2/25/13

DESTINATION

Time IN: ______ OUT: ______

I hereby certify that the above named material was delivered without incident to: Powell Lamb

Address: 140 Old Northport Rd Kings Park NY

Driver Signature: X [signature] Print Name: X Benito Santos Jr Date: 2/25/13

I hereby certify that the above named material has been accepted at: ______

Authorized Signature: [signature] Print Name: [signature] Date: 2/25/13

Gross Weight: 118956

Tare Weight: 37600

Net Weight in Tons: 81,356 - 40.67

Comments: ASPHALT

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1132

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Mirhave Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: Jay Trucking Loading Time IN: _____ OUT: _____

Address: 25 Nelson Ln Lic. #: 2858GTK Decal #: L-8417

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Mark Jay Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 1/2 Old North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Power Crush

Authorized Signature: [signature] Print Name: Bill R Date: 2-25-13

Gross Weight: 119200

Tare Weight: 35600

Net Weight in Tons: 83,600 - 41.80

Comments: ASPHALT

P.9 0000000000 00000000000 Feb 28 13 06:22p

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1133

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (___) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dov Mishad Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: DC6763 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Cargo

Address: 140 Old North Post Rd Kings of Prussia PA

Driver Signature: _____ Print Name: _____ Date: 2-25-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 116649

Tare Weight: 37000

Net Weight in Tons: 79,649 - 39.82

Comments: _____

P.15 0000000000 000000000000 Feb 28 13 08:24p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1134

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

BP Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL: ASPHALT

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Paul Michaud Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: G + F Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: _____ Decal #: _____

Huntington NY 11746 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Larry Jarvis Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powell Ave

Address: 140 Old North Port Rd Kings Park NY

Driver Signature: [signature] Print Name: Larry Jarvis Date: 2-25-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Beck Print Name: [illegible] Date: 2/25/13

Gross Weight: 89080

Tare Weight: 30980

Net Weight in Tons: 58,100 29.05

Comments: _____

p.5 0000000000 00000000000 Feb 28 13 06:21p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1139

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R B Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Jane

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Barbara Title: agent

Signature: _____ Date: _____

TRANSPORTER

Company: C+F construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: 36091-MB Decal #: _____

Huntington Station NY. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Curbs

Address: 1/2 240 North Post Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 91,020

Tare Weight: 30980

Net Weight in Tons: 60,040 - 30.02

Comments: _____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1140

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
Fleet JT
Brooklyn NJ

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Minano Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: IEV #05 Loading Time IN: _____ OUT: _____

Address: 25 Newton Rd Hopatcong Lic. #: AT53898 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Benito Santos Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Grid

Address: 110 Old North Post Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: [redacted] 118330 Comments: _____

Tare Weight: 37600

Net Weight in Tons: 80730 - 40.36

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1142

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Mickard Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: Lev Trucking Loading Time IN: _____ OUT: _____

Address: 25 Newtown Ln Lic. #: 2858GR Decal #: K-8017

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Mark Lane Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Cruz

Address: 140 Old Nyack Turnpike Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: [redacted] 118968

Tare Weight: 35600

Net Weight in Tons: 83368 - 41.68

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1144

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

RD Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Murhard Title: Asst

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: TEV Loading Time IN: _____ OUT: _____

Address: 36 Rice Ct Lic. #: 38683TR Decal #: _____
Medford NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: J. LaBue Print Name: J. LaBue Date: 2/25/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Rowen Corp

Address: 141 240 North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: [redacted] 118897

Tare Weight: 37320

Net Weight in Tons: 81,577 - 40.78

Comments: _____

p.8 0000000000 00000000000 Feb 28 13 06:22p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1148

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R + A Realty
Fleet St
Brooklyn NY.

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: Don Michaud Date: 2/25/13

TRANSPORTER

Company: Nytopsoil Loading Time IN: 200 OUT: 2:10

Address: _____ Lic. #: _____ Decal #: _____

DE SW Haulers Permit # SW _____

Driver Signature: _____ I hereby certify that the above named material was picked up at the site listed above Print Name: Anthony Falcone Date: 2-25-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Bowen Co.

Address: 1/0 240 North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 116305

Tare Weight: 37000

Net Weight in Tons: 79,305 - 39,65

Comments: _____

P.16 0000000000 0000000000000 Feb 28 13 06:25p

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1464

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Elect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Michaels Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: NJ 9946 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: George Reyes Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powers Farm

Address: 140 Old North Foot Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 129110

Tare Weight: 42000

Net Weight in Tons: 87,110 - 43.55

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1470

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Elliot St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: GF Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Lic. #: 3194 Sfr Decal #: R01704
Huntington NY 11746

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elmer Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powell Marsh

Address: 140 Old North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 179883

Tare Weight: 39420

Net Weight In Tons: 90463 - 45.23

Comments: _____

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Feb 28 13 06:24p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1471

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R D Realty
Flatbush Ave
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Paul Michaels Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: GF Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: 3609 MB Decal #: _____

Huntington NY 11746 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Larry Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Pavemaster

Address: 1110 Old North Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: 2-25-13

Gross Weight: 89590

Tare Weight: 30980

Net Weight in Tons: 58,610 - 29.30

Comments: _____

p.12 0000000000 00000000000 Feb 28 13 06:23p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1489

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G t F Construction Loading Time IN: _____ OUT: _____

Address: 195 Railroad St Lic. #: A590892 Decal #: _____

Huntington Station N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Larry Jarvis Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old Northport Rd. Kings Park

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 130249

Tare Weight: 39420

Net Weight in Tons: 90,829 - 45.41

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4685 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1490

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G + F CONSTRUCTION Loading Time IN: _____ OUT: _____

Address: 185 RAILROAD ST Lic. #: 36091-MB Decal #: R-9596

HUNTINGTON STATION NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Mario Patrizi Print Name: MARIO PATRIZI Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old Northport Rd. Kings Park, NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 89100

Tare Weight: 30980

Net Weight in Tons: 58,120 - 2905

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1491

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: GF Construction Loading Time IN: _____ OUT: _____

Address: 185 Huntington station N.Y Lic. #: 31945 tv Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: ELMER Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Kings Park Power Crush

Address: 140 Old Northport Rd. Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 129018

Tare Weight: 39420

Net Weight in Tons: 89,598 - 44.79

Comments: _____

P.21 0000000000 000000000000 Feb 28 13 06:27p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1492

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: NJ 99462 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: George Hayes Date: 2/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old Northfield Rd Linwood, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 129010

Tare Weight: 42000

Net Weight in Tons: 87,010 43.50

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1493

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: C + F construction Loading Time IN: _____ OUT: _____

Address: 165 Railroad St Lic. #: A59a892 Decal #: _____

Huntington Station N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Larry Jarvis Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Park Rd. Kings Park, NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 130771

Tare Weight: 39420

Net Weight in Tons: 91,351 - 45.67

Comments: _____

p.23 0000000000 00000000000 Feb 28 13 06:28p

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1494

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G F Construction Inc Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Huntington Station NY Lic. #: 31945 Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elmer Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Port Rd. Kings Park, NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 131280

Tare Weight: 39420

Net Weight in Tons: 91,860-4593

Comments: A-Staff

p.20 0000000000 000000000000 Feb 28 13 06:27p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1495

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G+F CONSTRUCTION Loading Time IN: _____ OUT: _____

Address: 185 RAILROAD ST Lic. #: 36091-MB Decal #: _____

HUNTINGTON STATION NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Mario Patrizi Print Name: MARIO PATRIZI Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Port Rd. Kings Park, NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 88742

Tare Weight: 30980

Net Weight in Tons: 57,762-28.88

Comments: _____

p.25 0000000000 000000000000 Feb 28 13 08:29p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1496

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: IEV Trucking Loading Time IN: _____ OUT: _____

Address: Newton Place Lic. #: 15215-TC Decal #: _____

Hauppauge DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: James Reed Print Name: James Reed Date: 2/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Penn Rd. Kings Park, N.Y.

Driver Signature: James Reed Print Name: James Reed Date: 2/26/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: [redacted] 119280 Comments: _____

Tare Weight: 36000

Net Weight in Tons: 83280 - 4164

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1497

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [signature] Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: JEV

Address: 36 Everett Middlesex

Loading Time IN: _____ OUT: _____

Lic. #: 386378 Decal #: 06

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked-up at the site listed above

Driver Signature: [signature] Print Name: [signature] Date: 2/26/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Part Rd. Kings Park, NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: 2-26-13

Gross Weight: [redacted] 119340

Tare Weight: 37320

Net Weight in Tons: 82,020 - 41.01

Comments: _____

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 2/28/2013

Invoice # 4869

The Rinaldi Group, LLC
One Harmon Meadow Blvd.
1st Floor
Secaucus, NJ 07094

81 Fleet Place
Brklyn. NY To
Keegan Landfill
Kearny, NJ

P.O. #

Terms Net 15

2/25/2013	#1126	28.21	28.00	789.88
2/25/2013	#1127	28.16	28.00	788.48
2/25/2013	#1128	28.35	28.00	793.80
2/25/2013	#1129	28.22	28.00	790.16
2/25/2013	#1138	28.19	28.00	789.32
2/25/2013	#1141	28.14	28.00	787.92
2/25/2013	#1145	29.01	28.00	812.28
2/25/2013	#1146	28.65	28.00	802.20
2/25/2013	#1147	28.43	28.00	796.04
2/25/2013	#1161	28.09	28.00	786.52
2/25/2013	#1162	28.59	28.00	800.52
2/26/2013	#1472	28.96	28.00	810.88
2/26/2013	#1499	43.78	28.00	1,225.84
2/26/2013	#1501	40.92	28.00	1,145.76
	#1502	39.49	28.00	1,105.72

Total	$13,025.32
Payments/Credits	$0.00
Balance Due	$13,025.32

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1126

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: N. Wade Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: NJ.1282 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elvis Tapia Date: 2/25/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Land Fill

Address: Kearny NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

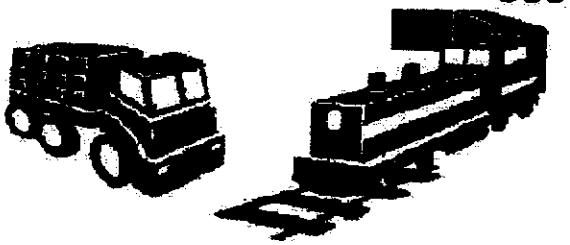
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

p.6 973 751 1959 00000 Feb 28 13 07:12p



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87413
Date: 2/25/2013
Time: 09:10:57 - 09:11:17

Truck: ZAP3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: AN138A
Truck Type: Dump Truck

Gross: 83740 LB Scale
Tare: 27320 LB PreTare
Net: 56420 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
07C1/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.21 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1127

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Brad Michael Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: U. Zapata #61 Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: A12784 Decal #: _____

OE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Edwin Z Print Name: Edwin Zapata Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Kearny NJ

Driver Signature: Edwin Z Print Name: Edwin Zapata Date: 2-25-13

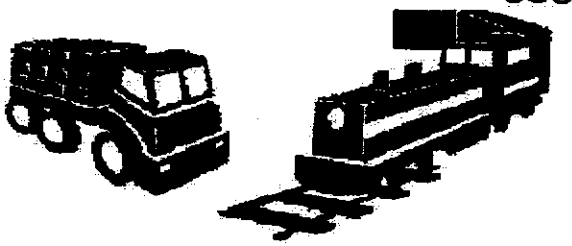
I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87412
Date: 2/25/2013
Time: 09:04:41 - 09:05:12

Truck: ZAP2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AL878A
Truck Type: Dump Truck

Gross: 83840 LB Scale
Tare: 27520 LB PreTare
Net: 56320 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.16 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1128

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

K + A Realty
Fleet JT
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Jones

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: Oswaldo trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AN 209 V Decal #: _____

_____ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: MARIO ECHEVERRIA Date: 02-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Keasby NJ

Driver Signature: [signature] Print Name: MARIO ECHEVERRIA Date: 02-27-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: _____

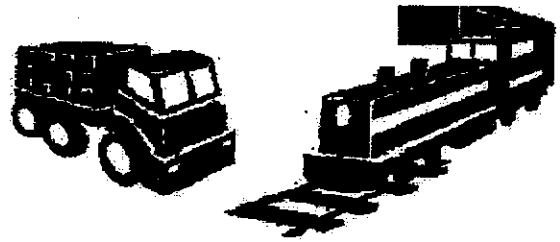
Gross Weight: 80800

Tare Weight: 24520

Net Weight in Tons: 56280

Comments: _____

p.3 973 751 1959 00000 Feb 28 13 07:11p



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87414
Date: 2/25/2013
Time: 12:09:32 - 12:09:58

Truck: MRET1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AN2090
Truck Type: Dump Truck

Gross: 81220 LB Scale
Tare: 24520 LB PreTare
Net: 56700 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.35 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1129

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____)_____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Oscar Richard Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: OSWALDO TRUCKING Loading Time IN:_____ OUT:_____

Address: _____ Lic. #: DL4774 Decal #: #22

_____ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: NESTOR LAPAZ Date: 2-25-13

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Kearny NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

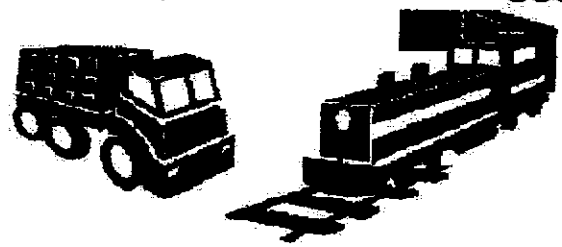
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

p.9 973 751 1959 00000 Feb 28 13 07:18p



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87411
Date: 2/25/2013
Time: 08:48:11 - 08:48:52

Truck: ZAP1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: AL477A
Truck Type: Dump Truck

Gross: 83920 LB Scale
Tare: 27480 LB PreTare
Net: 56440 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.22 Tons

DEP Info

Carrier:
Truck:

Driver: _____
Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1138

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet NJ
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Ronald Michael Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: OSWALDO TRUCKING Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: DE 417-D Decal #: #22

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: OSTON JR Date: 2-25-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Land Fill

Address: Kearny NJ

Driver Signature: _____ Print Name: _____ Date: _____

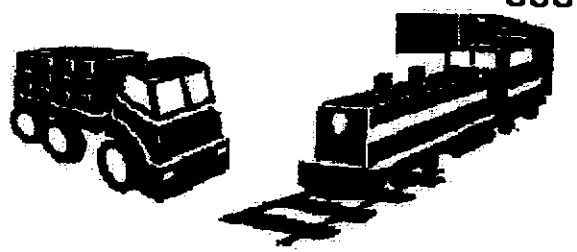
I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87415
Date: 2/25/2013
Time: 12:12:20 - 12:13:04

Truck: ZAP1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AL177A
Truck Type: Dump Truck

Gross: 83860 LB Scale
Tare: 27480 LB PreTare
Net: 56380 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.19 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1141

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Michael Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: Oswaldo Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AN 2694 V Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: MARCO ECHEVARRIA Date: 02-25-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Kearny N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

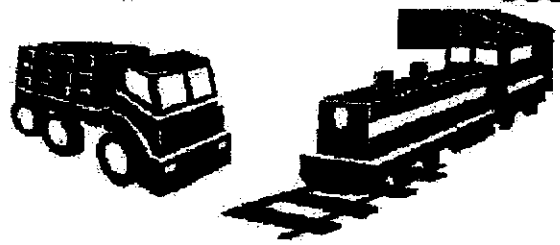
Authorized Signature: [signature] Print Name: MARCO ECHEVARRIA Date: 02-25-13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

p.1 973 751 1969 00000 Feb 28 13 07:11p



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87410
Date: 2/25/2013
Time: 08:44:33 - 08:45:11

Truck: MRET1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AN209U
Truck Type: Dump Truck

Gross: 80800 LB Scale
Tare: 24520 LB PreTare
Net: 56280 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.14 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1145

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Michaud Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: OSWALDO TRUCKING Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: N477-D Decal #: #22

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: NESTOR Z Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Keegan NJ

Driver Signature: _____ Print Name: _____ Date: _____

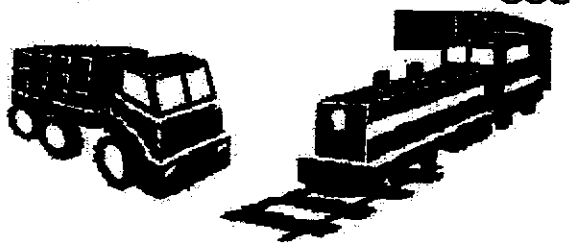
I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87418
Date: 2/25/2013
Time: 15:09:07 - 15:10:12

Truck: ZAP1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AL477A
Truck Type: Dump Truck

Gross: 85500 LB Scale
Tare: 27480 LB PreTare
Net: 58020 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	29.01 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1146

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

RD Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Michaels Title: Asst

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: N. Zapata #61 Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AL878A Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Edwin Zapata Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Land Fill

Address: Kearny NJ

Driver Signature: _____ Print Name: Edwin Zapata Date: 2/25/13

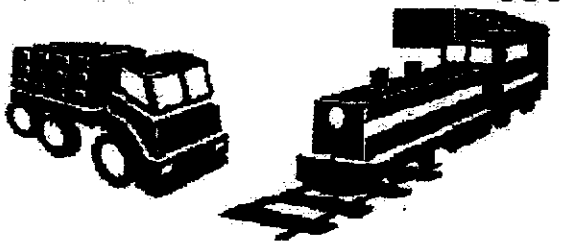
I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87417
Date: 2/25/2013
Time: 12:30:34 - 12:31:09

Truck: ZAP2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AL878A
Truck Type: Dump Truck

Gross: 84820 LB Scale
Tare: 27520 LB PreTare
Net: 57300 LB

Comment:

Manifest: 81 FLEET PL BRO(

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Co	28.65 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1147

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____)_____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Jose Arriaza Title: Asst

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: N. Zapata.

Address: Trucking

Loading Time IN:_____ OUT:_____

Lic. #: AV.138A Decal #:_____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elvis Zapata Date: 2/25/13

DESTINATION

Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keegan Land Fill

Address: Kearny NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

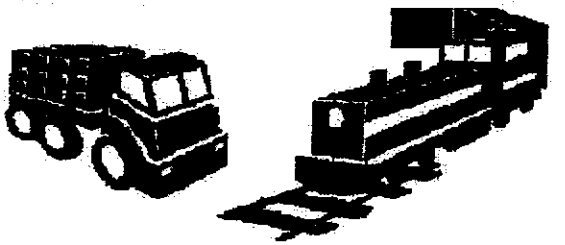
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

p.4 973 751 1959 Feb 28 13 07:12p 00000



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87416
Date: 2/25/2013
Time: 12:22:34 - 12:23:00

Truck: ZAP3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: AN138A
Truck Type: Dump Truck

Gross: 84180 LB Scale
Tare: 27320 LB PreTare
Net: 56860 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.43 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1161

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____)_____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dave Michaud Title: 2/25/13

Signature: _____ Date: 9AM

TRANSPORTER

Company: Oswaldo Trucking Loading Time IN:_____ OUT:_____

Address:_____ Lic. #: AN 2C5V Decal #:_____

_____ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: MARK FONSECA Date: 02-25-13

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keasbey Landfill

Address: Keasbey NJ

Driver Signature: _____ Print Name: MARK FONSECA Date: 02-25-13

I hereby certify that the above named material has been accepted at: _____

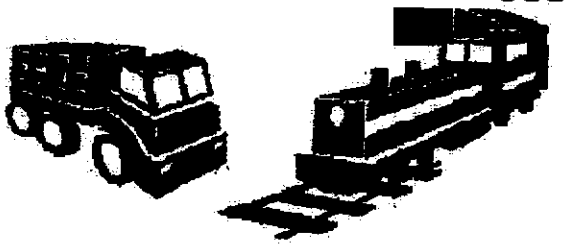
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

p.2 973 751 1959 00000 Feb 28 13 07:11p



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87419
Date: 2/25/2013
Time: 15:18:11 - 15:18:32

******** Reprinted Ticket ********

Truck: MRET1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: AN209U
Truck Type: Dump Truck

Gross: 80700 LB Scale
Tare: 24520 LB PreTare
Net: 56180 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.09 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1162

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: ( ) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Mishan Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: N. Zapata Off

Address: Truckpro

Loading Time IN: _____ OUT: _____

Lic. #: AU.13A. Decal #: (862) 92323-2.

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elvis Zapata Date: 2/25/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Keasby N. J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

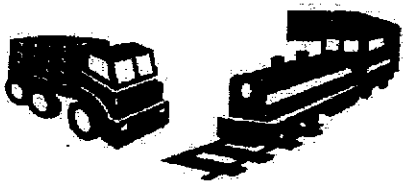
Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

p.5 973 751 1959 00000 Feb 28 13 07:12p

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87421
Date: 2/25/2013
Time: 15:30:22 - 15:31:01

******** Reprinted Ticket ********

Truck: ZAP3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AN138A
Truck Type: Dump Truck

Gross: 84500 LB Scale
Tare: 27320 LB PreTare
Net: 57180 LB

Comment: 81 Fleet Pl, Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.59 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

Clean

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1472

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Burnett Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: N. Zapata #61 Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AL878A Decal #: 2-25-13

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Edwin Zapata Print Name: Edwin Zapata Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Kearny, NJ

Driver Signature: _____ Print Name: Edwin Zapata Date: 2-25-13

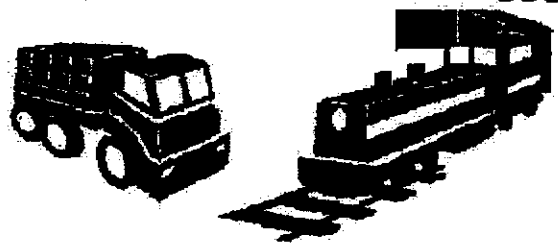
I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87420
Date: 2/25/2013
Time: 15:22:55 - 15:23:16

Truck: ZAP2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AL878A
Truck Type: Dump Truck

Gross: 85440 LB Scale
Tare: 27520 LB PreTare
Net: 57920 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	28.96 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1499

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Gebhardt Title: Senior Geologist Gelfi Eng

Signature: [signature] Date: 2-26-13

TRANSPORTER

Company: NJ TopSoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: 14481 TC Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Dwayne Powell Date: 2-26-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: [illegible] Date: 2-26-13

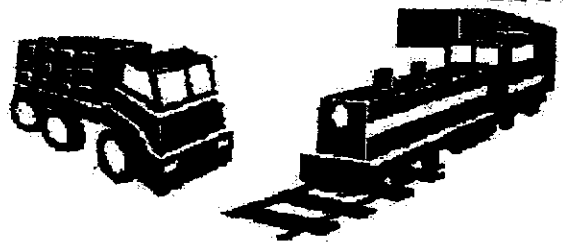
Gross Weight: 127561

Tare Weight: 40,000

Net Weight in Tons: 87,561 43.78

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87434
Date: 2/26/2013
Time: 15:15:11 - 15:16:22

Truck: NYT2
Customer: DAVE/Dave Clark
Carrier: CSW/Oswaldo Trucking

License: 14441TC
Truck Type: Tractor Trailer

Gross: 127561 LB Scale
Tare: 40000 LB PreTare
Net: 87561 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.78 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1501

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Gebelein Title: Senior Geologist

Signature: [signature] Date: 2-26-13

TRANSPORTER

Company: New York Transfer Loading Time IN: _____ OUT: _____

Address: Midwood Lic. #: BC 69763 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above-named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 2-26

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

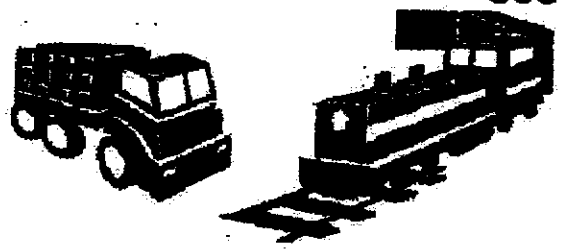
Authorized Signature: _____ Print Name: [illegible] Date: 2-26-13

Gross Weight: 118835

Tare Weight: 37000

Net Weight in Tons: 81,835 / 40.92

Comments: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87433
Date: 2/26/2013
Time: 15:11:33 - 15:12:16

Truck: NYT1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BL69763
Truck Type: Trailer Hitch

Gross: 118835 LB Scale
Tare: 37000 LB PreTare
Net: 81835 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	40.92 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1502

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
BA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cushing Title: Senior Geologist

Signature: Frank Cushing Date: 2-26-13

TRANSPORTER

Company: GF Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Lic. #: 11153-TC Decal #: _____

Huntington NY 11746 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Larry Print Name: Larry Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

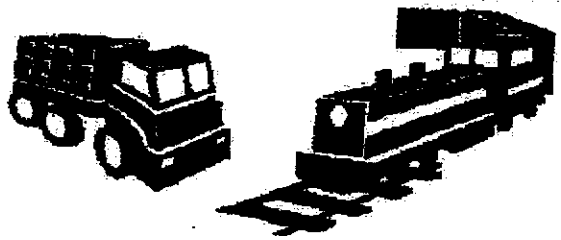
Authorized Signature: _____ Print Name: [illegible] Date: 2-26-13

Gross Weight: 118395

Tare Weight: 39420

Net Weight in Tons: 78875 - 39.48

Comments: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87435
Date: 2/26/2013
Time: 15:26:07 - 15:27:28

Truck: GFC
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: 11153TC
Truck Type: Tractor Trailer

Gross: 118395 LB Scale
Tare: 39420 LB PreTare
Net: 78975 LB

Comment: 81 Fleet PL Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	39.49 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 3/11/2013

Invoice # 4872

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	81 Fleet Place Brklyn. NY To Keegan Landfill Kearny, NJ

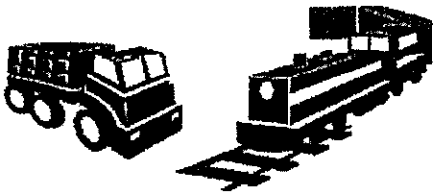
P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
2/26/2013	#1503	43.35	28.00	1,213.80

Total	$1,213.80
Payments/Credits	$0.00
Balance Due	$1,213.80

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87432
Date: 2/26/2013
Time: 15:05:23 - 15:05:58

Truck: CLL1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA18643
Truck Type: Tractor Trailer

Gross: 121370 LB Scale
Tare: 34680 LB PreTare
Net: 86690 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.35 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1503

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Samo

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cichowicz Title: Senior Controller

Signature: Frank Cichowicz Date: 2-26-13

TRANSPORTER

Company: Calabrese Loading Time IN: _____ OUT: _____

Address: 36-1 Rice Ct. Lic. #: BA18643 Decal #: _____

Medford DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: H. Dinkins Print Name: H. Dinkins Date: 2/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

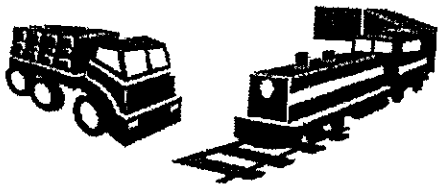
Authorized Signature: _____ Print Name: Alex Date: 2-26-13

Gross Weight: 121370 Tic# 87432 Comments: _____

Tare Weight: 34680

Net Weight in Tons: 86690 - 43.35 Tons

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87462
Date: 3/1/2013
Time: 08:20:25 - 08:21:11

Truck: IEV1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS32627
Truck Type: Tractor Trailer

Gross: 125500 LB Scale
Tare: 37400 LB PreTare
Net: 88100 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	44.05 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1116

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cochrling Title: Senior Geologist

Signature: _____ Date: 3/1/2013

TRANSPORTER

Company: TEV Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: A5326270 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: E. Kolaris Date: 3.1.13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

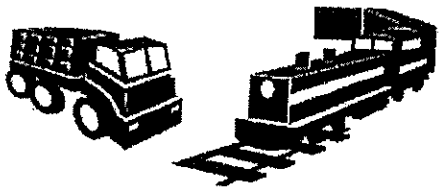
Authorized Signature: _____ Print Name: Alex Date: 3-1-13

Gross Weight: 125500/Tic #87462 Comments: _____

Tare Weight: 37400

Net Weight in Tons: 88100 - 44.05

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87463
Date: 3/1/2013
Time: 08:31:07 - 08:32:15

Truck: GFC2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS9082
Truck Type: Tractor Trailer

Gross: 123660 LB Scale
Tare: 38220 LB PreTare
Net: 85440 LB

Comment: 81 Fleet PLace

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.72 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1117

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Gehrings Title: Senior Geologist

Signature: [signature] Date: 3/1/2013

TRANSPORTER

Company: C + E construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: AS 90892 Decal #: _____

Huntington Station NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Larry Tarus Date: 3-1-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Alex Date: 3-1-13

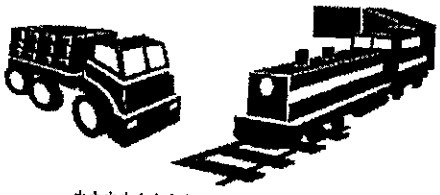
Gross Weight: 123660 / Tic# 87463

Tare Weight: 38220

Net Weight in Tons: 85440 - 42.72

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87464
Date: 3/1/2013
Time: 08:38:38 - 08:39:11

******** Reprinted Ticket ********

Truck: IEV2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AP27573
Truck Type: Tractor Trailer

Gross: 124920 LB Scale
Tare: 37480 LB PreTare
Net: 87440 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.72 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1118

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cerbino Title: Senior Geologist

Signature: [signature] Date: 3/1/2013

TRANSPORTER

Company: Leo Trucking Loading Time IN: _____ OUT: _____

Address: 75 Newton Ln Lic. #: AP27573 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Mark Pearson Date: 3/1/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

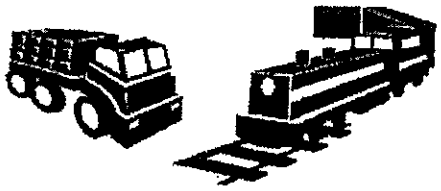
Authorized Signature: [signature] Print Name: Alex Date: 3-1-13

Gross Weight: 124920/Tic# 67464 Comments: _____

Tare Weight: 37480

Net Weight in Tons: 87440 - 43.72

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87465
Date: 3/1/2013
Time: 08:44:23 - 08:45:11

Truck: GFC3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AH42428
Truck Type: Tractor Trailer

Gross: 123840 LB Scale
Tare: 38180 LB PreTare
Net: 85660 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.83 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1119

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cushing Title: Senior Geologist

Signature: _____ Date: 3/1/2013

TRANSPORTER

Company: T F Construction INC Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Lic. #: 31945 Decal #: R01704

Huntingtown Station N.Y DE SW Haulers Permit # SW A442428

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 3-01-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

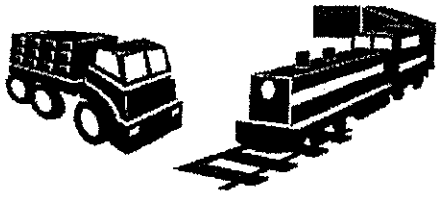
Authorized Signature: _____ Print Name: Alex Date: 3-1-13

Gross Weight: 123540 / Tic# 6-7465 Comments: _____

Tare Weight: ~~123540~~ 38180

Net Weight in Tons: 85660 - 4283

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87467
Date: 3/1/2013
Time: 11:28:08 - 11:29:11

Truck: GFC3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AH42428
Truck Type: Tractor Trailer

Gross: 123500 LB Scale
Tare: 38180 LB PreTare
Net: 85320 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.66 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1498

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
61 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Castriotis Title: Senior Geologist

Signature: _____ Date: ~~2-26-13~~ 3-1-13

TRANSPORTER

Company: G F Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Huntington station N.Y. Lic. #: 31945 tr AH42428 Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 3-01-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: keegan landfill

Address: Town of Kearny, Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-1-13

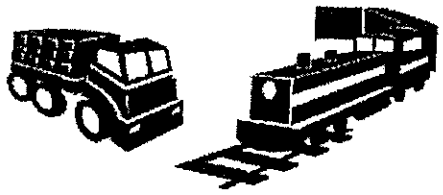
Gross Weight: 123500 / Tic# 67467

Tare Weight: 38180

Net Weight in Tons: 85320 - 4266

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87466
Date: 3/1/2013
Time: 11:18:25 - 11:19:11

Truck: GFC2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS9082
Truck Type: Tractor Trailer

Gross: 120920 LB Scale
Tare: 38220 LB PreTare
Net: 82700 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.35 tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1500

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Ochipinti Title: Senior Geologist

Signature: _____ Date: ~~2-28-13~~ 3-1-13

TRANSPORTER

Company: C + F Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: AS90892 Decal #: _____

Huntington Station NY. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Larry Jarvis Date: 3-1-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

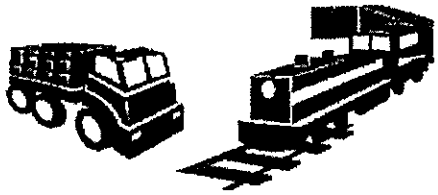
Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 120520 / Ticket 87466 Comments: _____

Tare Weight: 38220

Net Weight in Tons: 82700 - 41.35

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87468
Date: 3/1/2013
Time: 14:28:22 - 14:29:16

Truck: GFC4
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS90892
Truck Type: Tractor Trailer

Gross: 118880 LB Scale
Tare: 37680 LB PreTare
Net: 81200 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	40.60 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1504

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Ogborn Title: Senior Geologist

Signature: _____ Date: 3-1-13

TRANSPORTER

Company: C+F Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: A590882 Decal #: _____

Hamiton Station, NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Larry Jarvis Date: 3-1-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

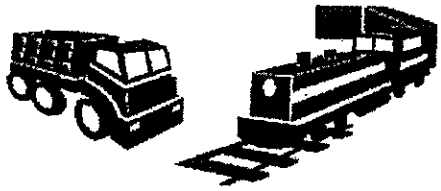
Authorized Signature: _____ Print Name: Alex Date: 3-1-13

Gross Weight: 118880/Tic#87468 Comments: _____

Tare Weight: 37680

Net Weight in Tons: 81200 - 40.60

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87469
Date: 3/1/2013
Time: 14:35:51 - 14:36:16

Truck: GFC3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AH42428
Truck Type: Tractor Trailer

Gross: 124360 LB Scale
Tare: 38180 LB PreTare
Net: 86180 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.09 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1505

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Gerling Title: Senior Geologist

Signature: _____ Date: 3-1-13

TRANSPORTER

Company: G F Construction inc Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Huntington Station NY Lic. #: 31945 tr Decal #: R01704

DE SW Haulers Permit # SW AH472428

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Omar Date: 03-04-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-1-13

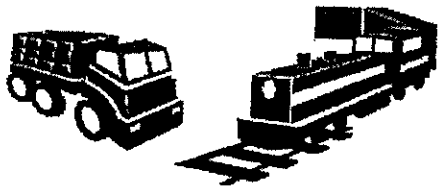
Gross Weight: 124360 / Tic # 87469

Tare Weight: 83180

Net Weight in Tons: 86180 - 43.09

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87470
Date: 3/1/2013
Time: 14:41:36 - 14:41:58

Truck: IEV5
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS38683
Truck Type: Tractor Trailer

Gross: 126200 LB Scale
Tare: 37660 LB PreTare
Net: 88540 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	44.27 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:
Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1506

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cafarlins Title: Senior Geologist

Signature: [signature] Date: 3-1-13

TRANSPORTER

Company: LFV Loading Time IN: _____ OUT: _____

Address: Rte 17 S Lic. #: 386837K Decal #: 06
Midland

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: T. LaRue Date: 3/1/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

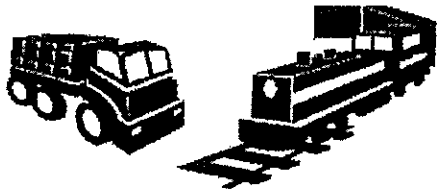
Authorized Signature: [signature] Print Name: Alex Date: 3-1-13

Gross Weight: 126200 / Tic # 87470 Comments: _____

Tare Weight: 37660

Net Weight in Tons: 88540 - 44.27

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87473
Date: 3/1/2013
Time: 15:18:38 - 15:18:57

Truck: NYT1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: BL69763
Truck Type: Trailer Hitch

Gross: 124540 LB Scale
Tare: 37000 LB PreTare
Net: 87540 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.77 Tons

DEP Info

Carrier:
Truck:

Driver: _____
Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1508

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cushing Title: Senior Geologist

Signature: [signature] Date: 3-1-13

TRANSPORTER

Company: NYTS Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BC64763 Decal #: _____

Oceanside, NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Mike Date: 3/1

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

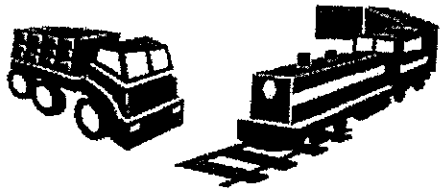
Authorized Signature: [signature] Print Name: Alex Date: 3-3-13

Gross Weight: 124540/Tic#67473 Comments: _____

Tare Weight: 37000

Net Weight in Tons: 87540 - 43.77

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87471
Date: 3/1/2013
Time: 14:55:25 - 14:55:48

Truck: IEV6
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: 11019
Truck Type: Tractor Trailer

Gross: 125620 LB Scale
Tare: 36980 LB PreTare
Net: 88640 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	44.32 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1509

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cichylinz Title: Senior Geologist

Signature: _____ Date: 3-1-13

TRANSPORTER

Company: HEV #05 Loading Time IN:_____ OUT:_____

Address:_____ Lic. #: 11019TC Decal #:_____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Print Name: Benito Santos Jr Date: 3/1/13

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

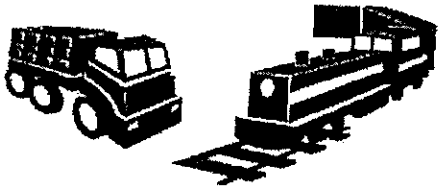
Authorized Signature: _____ Print Name: Alex Date: 3-1-13

Gross Weight: 125620 / Ticket #67471 Comments: _____

Tare Weight: 36980

Net Weight in Tons: 88640 - 44.32

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87472
Date: 3/1/2013
Time: 15:10:19 - 15:10:44

Truck: IEV7
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA11810
Truck Type: Tractor Trailer

Gross: 120580 LB Scale
Tare: 35500 LB PreTare
Net: 85080 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.54 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1510

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
561 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Gehrling Title: Senior Geologist

Signature: [signature] Date: 3-13-13

TRANSPORTER

Company: IEV Loading Time IN: _____ OUT: _____

Address: 25 Newton Pl. Lic. #: BA# 11810 Decal #: _____
Hauppauge N.Y.

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Saul Aguilar Date: 3-01-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

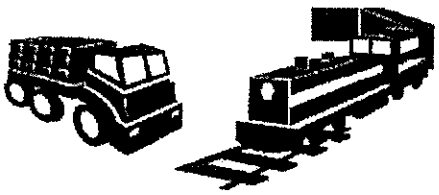
Authorized Signature: [signature] Print Name: Alex Date: 3-1-13

Gross Weight: 120580 / Tic# 8-7472 Comments: _____

Tare Weight: 35500

Net Weight in Tons: 85080 - 42.54

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87474
Date: 3/1/2013
Time: 15:27:10 - 15:27:32

Truck: NYT3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AV99462
Truck Type: Tractor Trailer

Gross: 121780 LB Scale
Tare: 37220 LB PreTare
Net: 84560 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.28 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1511

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
61 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cushing Title: Senior Geologist

Signature: _____ Date: 3-1-13

TRANSPORTER

Company: NY Topsoil Loading Time IN:_____ OUT:_____

Address:_____ Lic. #: AV99467 Decal #:_____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Jorge Reyes Date: 3/1/13

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-1-13

Gross Weight: 121780 / Tic # 87474 Comments: _____

Tare Weight: 37220

Net Weight in Tons: 84560 - 42.28

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 3/11/2013

Invoice # 4874

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	81 Fleet Place Brklyn. NY To Keegan Landfill Kearny, NJ

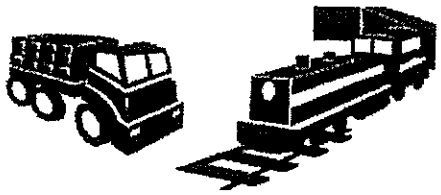
P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
3/4/2013	#1512	41.31	28.00	1,156.68
3/4/2013	#1513	43.44	28.00	1,216.32
3/4/2013	#1514	43.66	28.00	1,222.48
3/4/2013	#1515	42.39	28.00	1,186.92
3/4/2013	#1516	43.29	28.00	1,212.12
3/4/2013	#1517	42.42	28.00	1,187.76
3/4/2013	#1518	43.71	28.00	1,223.88
3/4/2013	#1519	40.59	28.00	1,136.52
3/4/2013	#1520	43.9	28.00	1,229.20
3/4/2013	#1521	42.33	28.00	1,185.24
3/4/2013	#1522	43.28	28.00	1,211.84
3/4/2013	#1523	41.42	28.00	1,159.76
3/4/2013	#1525	41.04	28.00	1,149.12
3/4/2013	#1526	43.92	28.00	1,229.76
3/4/2013	#1531	42.78	28.00	1,197.84
3/4/2013	#1532	42.66	28.00	1,194.48
3/4/2013	#1533	43.02	28.00	1,204.56
3/4/2013	#1534	41.54	28.00	1,163.12
3/4/2013	#1535	43.64	28.00	1,221.92
3/4/2013	#1561	42.76	28.00	1,197.28
3/4/2013	#1562	42.32	28.00	1,184.96
3/4/2013	#1563	42.92	28.00	1,201.76

Total	$26,273.52
Payments/Credits	$0.00
Balance Due	$26,273.52

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87475
Date: 3/4/2013
Time: 08:27:18 - 08:27:56

Truck: GFC3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AH42428
Truck Type: Tractor Trailer

Gross: 120790 LB Scale
Tare: 38180 LB PreTare
Net: 82610 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.31 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1512

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
#8 1 Fleet PL Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cybulski Title: Comm Coordinator

Signature: [signature] Date: 3/4/2013

TRANSPORTER

Company: GF Construction INC Loading Time IN: _____ OUT: _____

Address: 185 Railroad Ave Kingston Station NY Lic. #: Att 42428 31945 Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Elman Date: 3-4-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

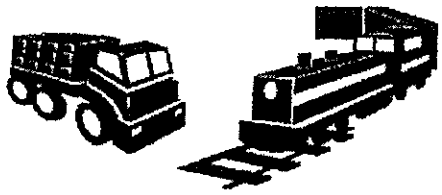
Authorized Signature: [signature] Print Name: Alex Date: 3-4-13

Gross Weight: 120790/Tick # 87475 Comments: _____

Tare Weight: 38180

Net Weight in Tons: 82610 - 41.31

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87476
Date: 3/4/2013
Time: 08:33:42 - 08:34:16

Truck: IEV1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS32627
Truck Type: Tractor Trailer

Gross: 124270 LB Scale
Tare: 37400 LB PreTare
Net: 86870 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.44 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1513

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cerbirling Title: Senior Logistics

Signature: _____ Date: 3/4/2013

TRANSPORTER

Company: IEV Trucking Loading Time IN:_____ OUT:_____

Address:_____ Lic. #: AS32627 Decal #:_____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: E. Romero Date: 3.4.13

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: E. Rosario Date: _____

I hereby certify that the above named material has been accepted at: _____

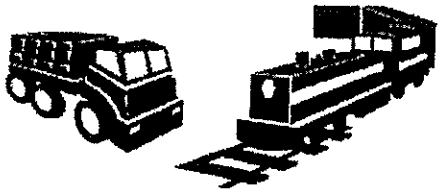
Authorized Signature _____ Print Name: Alex Date: 3-4-13

Gross Weight: 124270 / Tic # 87476 Comments: _____

Tare Weight: 37400

Net Weight in Tons: 86870 - 43.44

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87477
Date: 3/4/2013
Time: 08:42:19 - 08:42:56

Truck: IEV2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AP27573
Truck Type: Tractor Trailer

Gross: 124800 LB Scale
Tare: 37480 LB PreTare
Net: 87320 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.66 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1514

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, NY.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Behrling Title: Senior Geologist

Signature: _____ Date: 3/4/2013

TRANSPORTER

Company: Ken Trucking Loading Time IN: _____ OUT: _____

Address: 25 Northern Blvd Lic. #: APR7573 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Mark Cowan Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 124800 / Tic # 87477 Comments: _____

Tare Weight: 37480

Net Weight in Tons: 87320 - 43.66

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87478
Date: 3/4/2013
Time: 08:47:44 - 08:48:12

******** Reprinted Ticket ********

Truck: IEV7
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA11810
Truck Type: Tractor Trailer

Gross: 120280 LB Scale
Tare: 35500 LB PreTare
Net: 84780 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.39 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:
Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1515

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
BA Realty
61 Front Pl.
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Schilling Title: Senior Geologist

Signature: [signature] Date: 3/4/2013

TRANSPORTER

Company: ZEU trucking Loading Time IN: 7:49 OUT: 8:00

Address: _____ Lic. #: BA-11810 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Saul Zamudio Date: 3-04-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Alex Date: 3-4-13

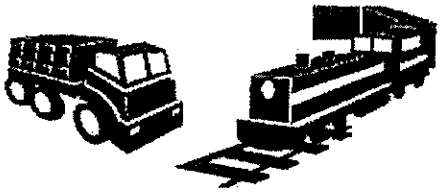
Gross Weight: 120280 / Tic #57478

Tare Weight: 35500

Net Weight in Tons: 84780 - 42.39

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87479
Date: 3/4/2013
Time: 08:55:12 - 08:55:45

Truck: IEV8
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AV57671
Truck Type: Tractor Trailer

Gross: 122180 LB Scale
Tare: 35600 LB PreTare
Net: 86580 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.29 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1516

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Oehrling Title: Senior Geologist

Signature: F. Oehrling Date: 3/4/2013

TRANSPORTER

Company: T. F.V Loading Time IN:_____ OUT:_____

Address: 25 Newton Place Lic. #: AV S7671 Decal #:_____

Hawthorne DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Douglas A Estrada Print Name: DOUGLAS A ESTRADA Date: 3-4-2013

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

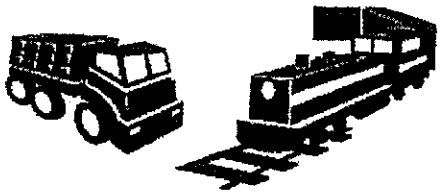
Authorized Signature: Alex Print Name: Alex Date: 3-4-13

Gross Weight: 122180 / Tic # 87479 Comments: _____

Tare Weight: 35600

Net Weight in Tons: 86580 - 43.29

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87480
Date: 3/4/2013
Time: 09:11:40 - 09:12:04

******** Reprinted Ticket ********

Truck: IEV9
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA18594
Truck Type: Tractor Trailer

Gross: 121330 LB Scale
Tare: 36500 LB PreTare
Net: 84830 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.42 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1517

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
61 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Cybulski Title: Senior Geologist

Signature: [signature] Date: 3/4/2013

TRANSPORTER

Company: JTV Trucking Loading Time IN: _____ OUT: _____

Address: Newton Pl. Hauppauge Lic. #: BA 18594 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: James Rea Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County NJ

Driver Signature: [signature] Print Name: James Rea Date: 3/4/13

I hereby certify that the above named material has been accepted at: _____

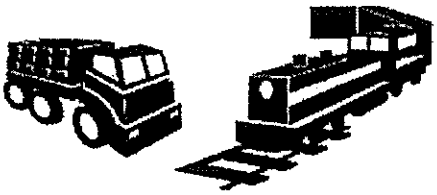
Authorized Signature: [signature] Print Name: Alex Date: 3-4-13

Gross Weight: 121330 / Ticket 87460 Comments: _____

Tare Weight: 36500

Net Weight in Tons: 84830 - 42.42

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87481
Date: 3/4/2013
Time: 09:18:43 - 09:19:03

Truck: IEV10
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AT53898
Truck Type: Tractor Trailer

Gross: 123220 LB Scale
Tare: 35800 LB PreTare
Net: 87420 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.71 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1518

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Frank Carbone Title: Senior Geologist

Signature: _____ Date: 3/4/2013

TRANSPORTER

Company: EGV Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AT-5898 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Evelio Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: Evelio Date: 3/4/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-4-13

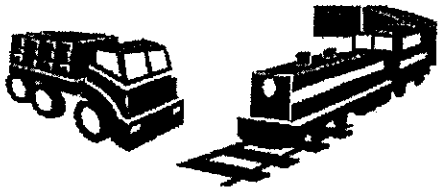
Gross Weight: 123220 / Tic # 87481

Tare Weight: 35800

Net Weight in Tons: 87420 - 43.71

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87482
Date: 3/4/2013
Time: 09:24:18 - 09:24:51

Truck: IEV11
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA37245
Truck Type: Tractor Trailer

Gross: 118380 LB Scale
Tare: 37200 LB PreTare
Net: 81180 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	40.59 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1519

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, NY.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gali Title: Environ Technician

Signature: Andrew Gali Date: 3/4/13

TRANSPORTER

Company: TEV Trucking Corp Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BA37245 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Carlos Melo Date: 3-4-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

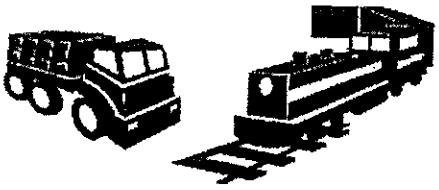
Authorized Signature: Alex Print Name: Alex Date: 3-4-13

Gross Weight: 118380/Ticket 87482 Comments: _____

Tare Weight: 37200

Net Weight in Tons: 81180 - 40.59

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87494
Date: 3/4/2013
Time: 12:35:11 - 12:35:52

Truck: NYT1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BL69763
Truck Type: Trailer Hitch

Gross: 124800 LB Scale
Tare: 37000 LB PreTare
Net: 87800 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.90 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1520

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
61 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Samp

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: NYTS Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BC-64763 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 3/4

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

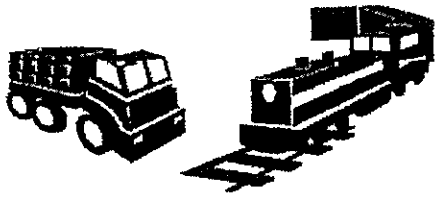
Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 124800 / Tic# 87494 Comments: _____

Tare Weight: 37000

Net Weight in Tons: 87800 - 43.90

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87495
Date: 3/4/2013
Time: 12:41:27 - 12:41:58

Truck: NYT3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AV99462
Truck Type: Tractor Trailer

Gross: 121880 LB Scale
Tare: 37220 LB PreTare
Net: 84660 LB

Comment: 81 Fleet Place

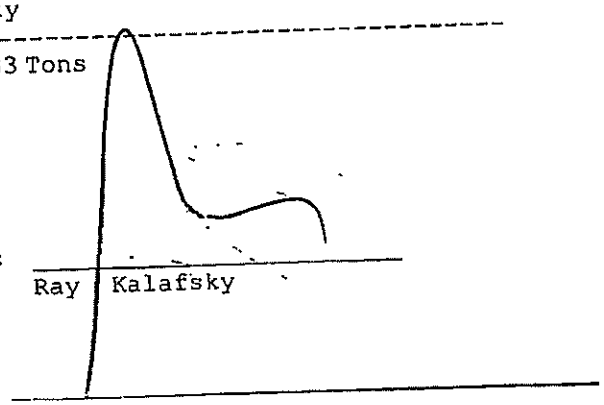
Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.33 Tons

DEP Info
Truck:

Carrier:

Driver: _____

Deputy Weighmaster:
Ray Kalafsky



ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1521

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, NY.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: A11 99462 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: J Reyes Print Name: Jorge Reyes Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

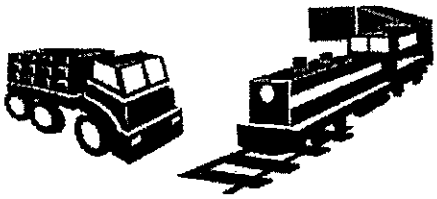
Authorized Signature: Alex Print Name: Alex Date: 3-4-13

Gross Weight: 121880/Tr# 87495 Comments: _____

Tare Weight: 37220

Net Weight in Tons: 84660 - 42.33

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87483
Date: 3/4/2013
Time: 09:36:01 - 09:36:44

Truck: IEV12
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AU33461
Truck Type: Tractor Trailer

Gross: 123550 LB Scale
Tare: 37000 LB PreTare
Net: 86550 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.28 Tons

DEP Info
Truck:

Carrier:

Driver: _____

Deputy Weighmaster:
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1522

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
BA Realty
61 Fleet Place.
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Technician

Signature: Andrew Galli Date: 3/4/12

TRANSPORTER

Company: IEV Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AH 33467 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Alix Gomez A. Print Name: Aparicio Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 123550/Tic #87483 Comments: _____

Tare Weight: 37000

Net Weight in Tons: 86550 - 43.28

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1523

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ - Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: IEV 14 Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BB 86377 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Jason Alfaro Date: 3-4-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 120440 / Tic # 87484 Comments: _____

Tare Weight: 37600

Net Weight in Tons: 82840 - 41.42

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87496
Date: 3/4/2013
Time: 12:57:24 - 12:57:58

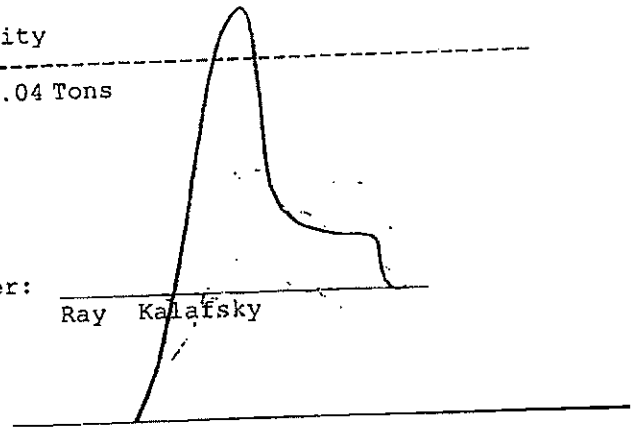
Truck: NYT2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: 14441TC
Truck Type: Tractor Trailer

Gross: 122080 LB Scale
Tare: 40000 LB PreTare
Net: 82080 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.04 Tons



DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1525

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ- Technical

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: 57-59 Hewlett st Lic. #: RA 37705 / 1444ITC Decal #: _____

Little Neck, NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Powell Print Name: Dwayne Powell Date: 3-4-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

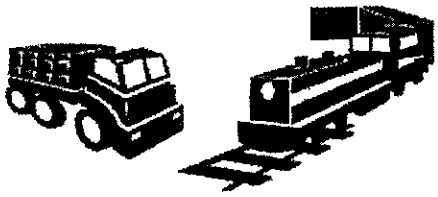
Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 122080 / Ticket #87496 Comments: _____

Tare Weight: 40000

Net Weight in Tons: 82080 - 41.04

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87485
Date: 3/4/2013
Time: 09:55:55 - 09:56:14

Truck: IEV5
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS38683
Truck Type: Tractor Trailer

Gross: 125500 LB Scale
Tare: 37660 LB PreTare
Net: 87840 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.92 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1526

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
61 Fleet Pl.
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: TEV Trucking Loading Time IN: _____ OUT: _____

Address: 36 Rica Ct. Lic. #: 38683TR Decal #: 06
Medford

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: T. LoBue Print Name: T. LoBue Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keega. Landfill

Address: Town of Kearny Hudson County, N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

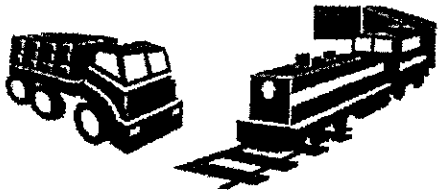
Authorized Signature: Alex Print Name: Alex Date: 3-4-13

Gross Weight: 125500 / Tic #87485 Comments: _____

Tare Weight: 37660

Net Weight in Tons: 87840 - 43.92

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87486
Date: 3/4/2013
Time: 11:18:07 - 11:19:01

Truck: GFC3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AH42428
Truck Type: Tractor Trailer

Gross: 123740 LB Scale
Tare: 38180 LB PreTare
Net: 85560 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.78 Tons

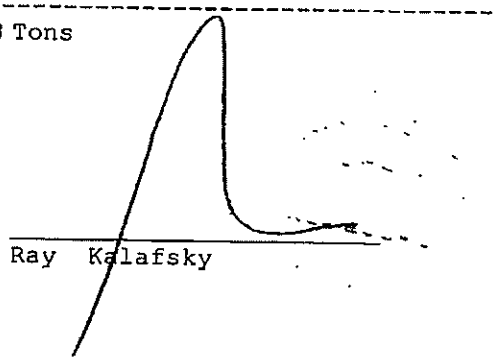
Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky



_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1531

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
AA Realty
61 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ - Technician

Signature: andrew Galli Date: 3/4/13

TRANSPORTER

Company: GF Construction INC Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Huntington Station N.Y 11746 Lic. #: AH-42428 Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elmer Date: 3-4-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

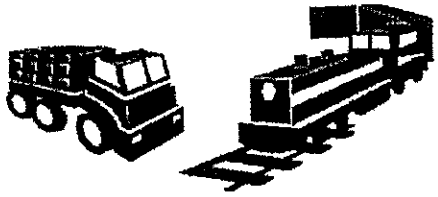
Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 123740 / Tic # 87486 Comments: _____

Tare Weight: 38180

Net Weight in Tons: 85560 - 42.78

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87487
Date: 3/4/2013
Time: 11:21:26 - 11:21:56

Truck: IEV14
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BD37245
Truck Type: Tractor Trailer

Gross: 122110 LB Scale
Tare: 36800 LB PreTare
Net: 85310 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.66 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

#17

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1532

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Envision - Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: TEV Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BD-37745 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Carlos Date: 3-4-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

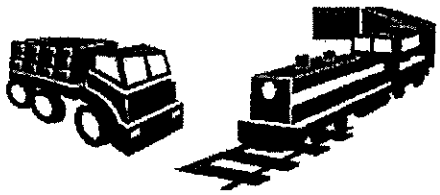
Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 122110 / Tic#8-7487 Comments: _____

Tare Weight: 36800

Net Weight in Tons: 85310 - 42.66

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87493
Date: 3/4/2013
Time: 12:22:04 - 12:22:42

Truck: IEV12
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: AU33461
Truck Type: Tractor Trailer

Gross: 123040 LB Scale
Tare: 37000 LB PreTare
Net: 86040 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.02 Tons

DEP Info

Carrier:
Truck:

Driver: _____
Deputy Weighmaster: _____
Ray Kalafsky

#14

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1533

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Scrap

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ - Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: I.E.V. Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AG-3346 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Alix Gomez A. Print Name: Apartolo Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

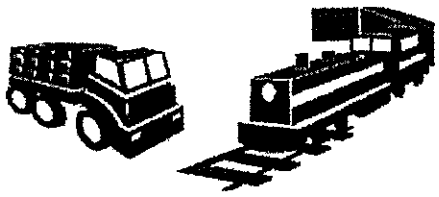
Authorized Signature: _____ Print Name: Alex Date: 3/4/13

Gross Weight: 123040 I.T.C #87493 Comments: _____

Tare Weight: 37000

Net Weight in Tons: 86040 - 43.02

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87488
Date: 3/4/2013
Time: 11:33:47 - 11:34:14

Truck: IEV13
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BB96371
Truck Type: Tractor Trailer

Gross: 120680 LB Scale
Tare: 37600 LB PreTare
Net: 83080 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.54 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1534

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ - Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: IEV Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BB96371 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Jason Alford Date: 3-4-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

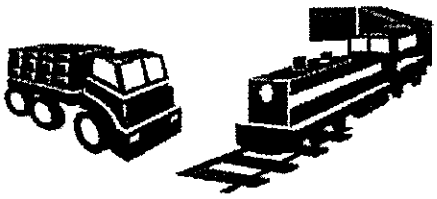
Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 120680 / Tr #87466 Comments: _____

Tare Weight: 37606

Net Weight in Tons: 83080 - 41.54

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87489
Date: 3/4/2013
Time: 11:39:21 - 11:39:51

Truck: IEV1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS32627
Truck Type: Tractor Trailer

Gross: 124680 LB Scale
Tare: 37400 LB PreTare
Net: 87280 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	43.64 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1535

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ-Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: IEV Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AH-32627 Decal #: _____

_____ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: E. Kosarko Date: 3.4.13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

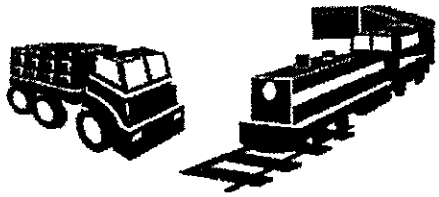
Authorized Signature: _____ Print Name: Alex Date: 3-4-13

Gross Weight: 124680 / Tic# 87485 Comments: _____

Tare Weight: 37400

Net Weight in Tons: 87280 - 43.64

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87490
Date: 3/4/2013
Time: 11:52:28 - 11:53:02

Truck: IEV9
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA18594
Truck Type: Tractor Trailer

Gross: 122010 LB Scale
Tare: 36500 LB PreTare
Net: 85510 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.76 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1561

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Floet Place
Brooklyn, N.Y.

GENERATOR'S PHONE: (_____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ-Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: JEV Loading Time IN: _____ OUT: _____

Address: Newton Pl, Harpague Lic. #: BA-18594 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: James Reed Print Name: James Reed Date: 3/4/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: James Reed Print Name: James Reed Date: 3/4/13

I hereby certify that the above named material has been accepted at: _____

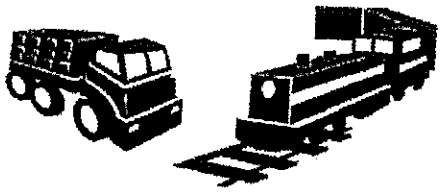
Authorized Signature: Alex Print Name: Alex Date: 3/4/13

Gross Weight: 122010/Tic# 87490 Comments: _____

Tare Weight: 36500

Net Weight in Tons: 85510 - 42.76

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87491
Date: 3/4/2013
Time: 12:10:00 - 12:10:44

Truck: IEV8
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AV57671
Truck Type: Tractor Trailer

Gross: 120240 LB Scale
Tare: 35600 LB PreTare
Net: 84640 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.32 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

_____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1562

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

_____ Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ-Technician

Signature: Andrew Galli Date: 3/4/13

TRANSPORTER

Company: T F.V Loading Time IN: _____ OUT: _____

Address: 25 Newton Place Lic. #: AV-57671 Decal #: _____

Hawthorne DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Douglas A. Estwood Print Name: DOUGLAS A. ESTWOOD Date: 3-4-2013

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

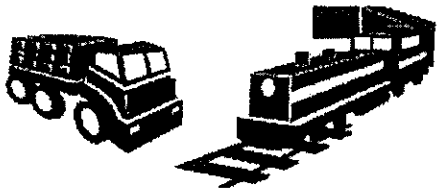
Authorized Signature: Alex Print Name: Alex Date: 3-4-13

Gross Weight: 120240 / Tic #87491 Comments: _____

Tare Weight: 35600

Net Weight in Tons: 84640 - 42.32

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87492
Date: 3/4/2013
Time: 12:18:13 - 12:18:42

Truck: IEV7
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: BA11810
Truck Type: Tractor Trailer

Gross: 121340 LB Scale
Tare: 35500 LB PreTare
Net: 85840 LB

Comment:

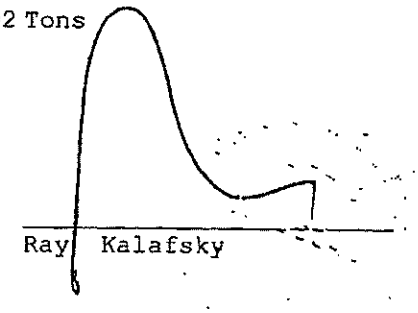
Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.92 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:



_____

2-D

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1563

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ - Technician

Signature: andrew Galli Date: 3/04/13

TRANSPORTER

Company: _____ Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BA-11810 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Saul Aguilar Date: 3-04-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Alex Date: 3-4-13

Gross Weight: 121340 / Tic # 87492 Comments: _____

Tare Weight: 35500

Net Weight in Tons: 85840 - 42.92

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 3/11/2013

Invoice # 4875

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	81 Fleet Place Brklyn. NY To Keegan Landfill Kearny, NJ

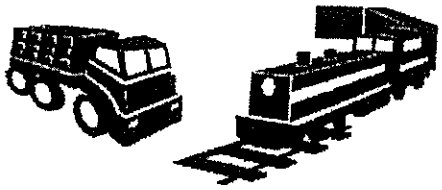
P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
3/6/2013	#1507	39.83	28.00	1,115.24
3/6/2013	#1530	40.11	28.00	1,123.08
3/6/2013	#1536	41.27	28.00	1,155.56
3/6/2013	#1537	41.13	28.00	1,151.64
3/6/2013	#1553	40.19	28.00	1,125.32
3/6/2013	#1554	42.31	28.00	1,184.68
3/6/2013	#1556	40.37	28.00	1,130.36
3/6/2013	#1557	41.42	28.00	1,159.76
3/6/2013	#1558	30.71	28.00	859.88
3/6/2013	#1559	38	28.00	1,064.00
3/6/2013	#1560	41.69	28.00	1,167.32

Total	$12,236.84
Payments/Credits	$0.00
Balance Due	$12,236.84

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87505
Date: 3/6/2013
Time: 10:22:56 - 10:23:11

Truck: NYT3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AV99462
Truck Type: Tractor Trailer

Gross: 116870 LB Scale
Tare: 37220 LB PreTare
Net: 79650 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	39.83 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1507

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Envion-Technician

Signature: Andrew Galli Date: 3-6-13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: A4994G2 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: J Reyes Print Name: Jorge Reyes Date: 3/6/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Alex Date: 3-6-13

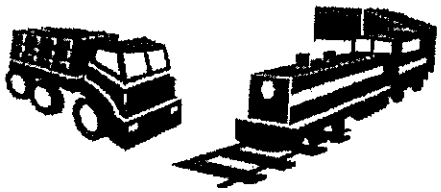
Gross Weight: 116870 / Tic #87505

Tare Weight: 37220

Net Weight in Tons: 79650 - 39.83

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87504
Date: 3/6/2013
Time: 10:15:46 - 10:16:11

Truck: IEV12
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AU33461
Truck Type: Tractor Trailer

Gross: 117220 LB Scale
Tare: 37000 LB PreTare
Net: 80220 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	40.11 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC. 3/6/13

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1530

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Floor Place
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environ - Technician

Signature: _____ Date: 3/4/13

TRANSPORTER

Company: JEV Trucking Loading Time IN: _____ OUT: _____

Address: 36 Lic. #: AY33467 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Aparicio Print Name: Alx Gomez A. Date: 3/4/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Kearny N J

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

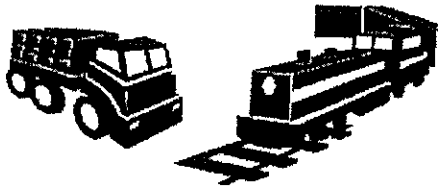
Authorized Signature: _____ Print Name: Alex Date: 3-6-13

Gross Weight: 117220 / Ticket #87504 Comments: _____

Tare Weight: 37000

Net Weight in Tons: 80220 - 40.11

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87501
Date: 3/6/2013
Time: 09:18:39 - 09:18:58

Truck: IEV5
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS38683
Truck Type: Tractor Trailer

Gross: 120190 LB Scale
Tare: 37660 LB PreTare
Net: 82530 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.27 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Rey Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1536

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Samp

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environ-Technician

Signature: Andrew Gulli Date: 3/6/13

TRANSPORTER

Company: K & K Trucking

Address: 30 Rice Ct Medford

Loading Time IN: _____ OUT: _____

Lic. #: [redacted] Decal #: 06

DE SW Haulers Permit # SW 3868STR

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: L. LaSue Date: 3/6/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Alex Date: 3-6-13

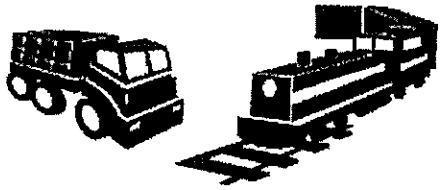
Gross Weight: 120190 / Tic # 87501

Tare Weight: 37660

Net Weight in Tons: 82530 - 41.27

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87502
Date: 3/6/2013
Time: 09:22:06 - 09:22:51

Truck: GFC2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AS9082
Truck Type: Tractor Trailer

Gross: 120470 LB Scale
Tare: 38220 LB PreTare
Net: 82250 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.13 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1537

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gallo Title: Environ - Technician

Signature: Andrew Gallo Date: 3/6/13

TRANSPORTER

Company: C+F Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: AS90892 Decal #: _____

Huntington station NY. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Larry Jarvis Print Name: Larry Jarvis Date: 3-6-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

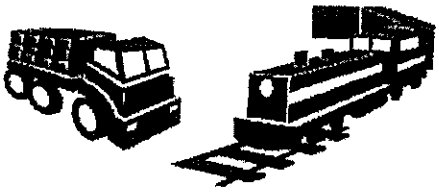
Authorized Signature: Alex Print Name: Alex Date: 3-6-13

Gross Weight: 120470 / Ticket #67503 Comments: _____

Tare Weight: 38220 _____

Net Weight in Tons: 82250 - 41.13 _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87503
Date: 3/6/2013
Time: 09:35:14 - 09:36:02

Truck: GFC3
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AH42428
Truck Type: Tractor Trailer

Gross: 118550 LB Scale
Tare: 38180 LB PreTare
Net: 80370 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	40.19 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1553

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ - Technician

Signature: Andrew Galli Date: 3/6/13

TRANSPORTER

Company: G F construction INC Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Huntington station N.Y. Lic. #: AH42428 Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Omer Date: 3-06-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Alex Date: 3-6-13

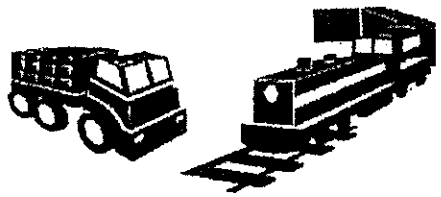
Gross Weight: 118550 / Ticket #5303

Tare Weight: 38180

Net Weight in Tons: 80370 - 40.19

Comments: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87498
Date: 3/6/2013
Time: 08:50:08 - 08:50:43

Truck: IEV7
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA11810
Truck Type: Tractor Trailer

Gross: 120115 LB Scale
Tare: 35500 LB PreTare
Net: 84615 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	42.31 Tons

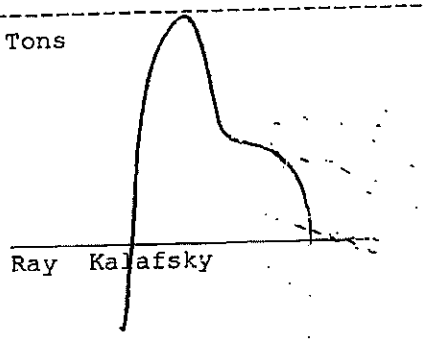
DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster:
Ray Kalafsky



_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1554

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Pl.
Brooklyn, N.Y.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmentalist

Signature: Andrew Galli Date: 3/6/13

TRANSPORTER

Company: ZEV Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: D4-11810 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Jack Aguilar Print Name: Jack Aguilar Date: 3-06-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County of NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

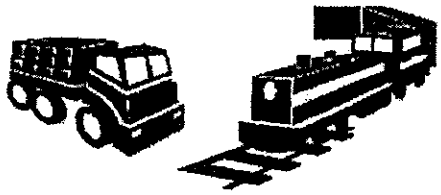
Authorized Signature: [signature] Print Name: Alex Date: 3-6-13

Gross Weight: 120115/Tic# 87498 Comments: _____

Tare Weight: 35506

Net Weight in Tons: 84615 - 4231

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87497
Date: 3/6/2013
Time: 08:46:40 - 08:47:11

Truck: IEV13
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: BB96371
Truck Type: Tractor Trailer
Gross: 118330 LB Scale
Tare: 37600 LB PreTare
Net: 80730 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	40.37 Tons

DEP Info

Carrier:
Truck:

Driver: _____
Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1556

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ-Technician

Signature: Andrew Galli Date: 3/6/13

TRANSPORTER

Company: LEV Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BB-9637F Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Jason Alfaro Date: 3-6-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

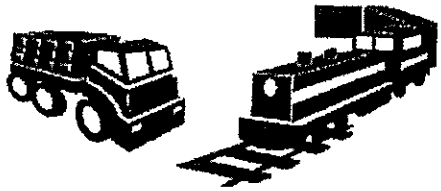
Authorized Signature: _____ Print Name: Alex Date: 3/6/13

Gross Weight: 116330 / Ticket #87497 Comments: _____

Tare Weight: 37600

Net Weight in Tons: 80730 - 40.37

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87500
Date: 3/6/2013
Time: 09:10:38 - 09:10:59

Truck: IEV8
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AV57671
Truck Type: Tractor Trailer

Gross: 118440 LB Scale
Tare: 35600 LB PreTare
Net: 82840 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.42 Tons

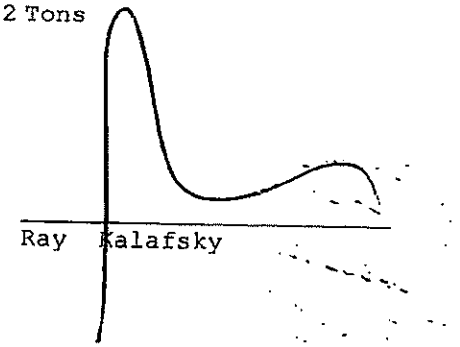
Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:

Ray Kalafsky



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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1557

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
AA Realty
61 Fleet Pl.
Brooklyn, NY.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____)_____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environ - Technician

Signature: Andrew Gulli Date: 3/6/13

TRANSPORTER

Company: I E V Loading Time IN:_____ OUT:_____

Address:_____ Lic. #: AV - 5767 Decal #:_____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Douglas A. Estrine Print Name: Douglas A. Estrine Date: 3-6-2013

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

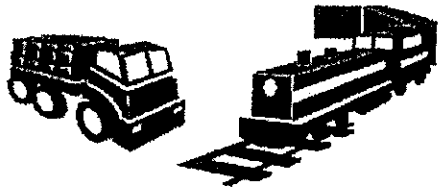
Authorized Signature: _____ Print Name: Alex Date: 3-6-13

Gross Weight: 118440 Tic# 87506 Comments: _____

Tare Weight: 35600

Net Weight in Tons: 82840 - 41.42

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87506
Date: 3/6/2013
Time: 11:01:40 - 11:02:34

Truck: NYT1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: BL69763
Truck Type: Trailer Hitch

Gross: 98420 LB Scale
Tare: 37000 LB PreTare
Net: 61420 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	30.71 Tons

DEP Info

Carrier:
Truck:

Driver: _____
Deputy Weighmaster: Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1558

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environ- Technician

Signature: andrew Gulli Date: 3/6/13

TRANSPORTER

Company: NY Topsoil. Loading Time IN: _____ OUT: _____

Address: — Lic. #: 8C-69763 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 3-6-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny. Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

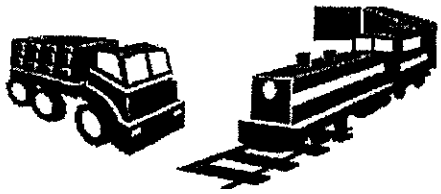
Authorized Signature: [signature] Print Name: Alex Date: 3-6-13

Gross Weight: 98420 / Ticket # 87506 Comments: _____

Tare Weight: 37000

Net Weight in Tons: 61420 - 30.71

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87507
Date: 3/6/2013
Time: 11:12:43 - 11:13:11

Truck: NYT2
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: 14441TC
Truck Type: Tractor Trailer

Gross: 115990 LB Scale
Tare: 40000 LB PreTare
Net: 75990 LB

Comment: 81 Fleet Place

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	38.00 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1559

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ-Technician

Signature: Andrew Galli Date: 3/6/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BO85237 / 144917 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Dwayne Powell Print Name: Dwayne Powell Date: March-2013

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

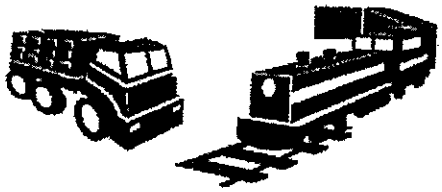
Authorized Signature: Alex Print Name: Alex Date: 3-6-13

Gross Weight: 115990 / Ticket # 87507 Comments: _____

Tare Weight: 40000

Net Weight in Tons: 75990 - 38 tons

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87499
Date: 3/6/2013
Time: 08:55:18 - 08:55:45

Truck: IEV9
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: BA18594
Truck Type: Tractor Trailer

Gross: 119870 LB Scale
Tare: 36500 LB PreTare
Net: 83370 LB

Comment:

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	41.69 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: Ray Kalafsky

_____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1560

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
BA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: James Reed Title: _____

Signature: James Reed Date: 3/6/13

TRANSPORTER

Company: J.E.V. Loading Time IN: _____ OUT: _____

Address: Newton Pl. Hauppauge N.Y. Lic. #: BA18594 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: James Reed Print Name: James Reed Date: 3/6/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny, Hudson County, N.J.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Alex Print Name: Alex Date: 3-6-13

Gross Weight: 119870 / Tic# 67499 Comments: _____

Tare Weight: 36500

Net Weight in Tons: 83370 - 41.69

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/4/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:05	AH 42128	NY	35		1512		Cont Soil	7:19	GFF Kluge
2	0723	AS326T	NY	35	02	1513		Cont Soil	7:35	FEV Kluge
3	0736	AP2523	NY	35	01	1514		Cont Soil	0745	FEV Kluge
4	0745	BA11810	NY	35	08	1515		Cont Soil	0757 0814	FEV Kluge
5	0800	AV5767	NY	35	11	1516		Cont Soil	0810	FEV Keegan
6	0817	BA18594	NY	55	13	1517		Cont Soil	0820	FEV Kluge
7	09:20	AT-53898	NY	354	05	1518		cont soil	08:35	FEV Keegan
8	8:55	BD-37245	NY	35	07	1519		Cont soil	08:45	FEV Keegan
9	08:55	BC-69763	NY	35	X	1520		Cont soil	09:05	FEV Keegan
10	09:10	AU-99462	NY	35	924	1521		Cont soil	09:20	FEV Keegan

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/4/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	09:25	AG-33467	NY	35	04	1522		Cont Soil	9:40	IEV Keegan
12	09:50	BB-96377	NY	35	X	1523		Cont Soil	10:05	IEV Keegan
13	11:30	BD-37705	NY	35	X	1525		Cont Soil	11:50	New Hork Topsoil Keegan
14	11:52	AG-35536	NY	35	06	1526		Cont Soil	12:[illegible]Pm	IEV Keegan
15	12:15	AH-42428	NY	35	12	1531		Cont Soil	12:30	OF Trucks Keegan
16	12:39	BD-37245	NY	35	07	1532		Cont SOIL	12:53	IEV Keegan
17	12:55	AG-33467	NY	35	04	1533		Cont Soil	1:12Pm	IEV Keegan
18	1:15Pm	BB-96377	NY	35	X	1534		Cont Soil	1:30Pm	IEV Keegan
19	1:33	AB-32627	NY	35	02	1535		Cont Soil	1:50Pm	IEV Keegan
20	1:52	BA-11810	NY	35	08	1563		Cont Soil	2:05Pm	IEV Keegan

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/4/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	2:05	AV-57671	NY	35	11	1562*		Cont soil	2:15	IEV Keegan
22	2:17	BA-18594	NY	35	13	1561		Cont-soil	2:30	IEV KEEGAN

* manifest was in order of Lowest to Highest

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/1/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:30	AS90852	NY	35		1500		Cont Soil	0739	GF Keegan
2	7:40	AH42478	NY	35		1498		Cont Soil	0752	GF Keegan
3	8:35	AS90852	NY	35		1504		Cont Soil	10:50	GF Keegan
4	10:57	AS42428	NY	35		1505		Cont Soil	1107	GF Keegan
5	11:14	AUG5462	NY	35		1511		Cont Soil	11:22	NY Top Soil Keegan
6	11:25	HV35356	NY	35		1506		Cont Soil	1149	JEV Keegan
7	1150	BC69763	NY	35		1508		Cont Soil	12:04	NY Top Soil Keegan
8	1225	BA11810	NY	35		1510		Cont Soil	12:35	JEV Keegan
9	1252	AT53898	NY	35		1509		Cont Soil	1:05	JEV Keegan
10	108	AS32627	NY	35		1116		Cont Soil	1:20	JEV Keegan

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/1/2013	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	1:23	AS90892	NY	35		1117		Cont Soil	1:34	GF Const Kenya
12	1:35	AP27523	NY	35		1118		Cont Soil	1:46	GF Const Kenya
13	2:11	AY42428	NY	35		1119		Cont Soil		GF Const Kenya

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 4/24/2013

Invoice # 4890

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	51 Fleet Place to Stony Creek

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
	73697 Inbound Drainage Stone Back to Brooklyn	14.05	25.00	351.25
	73698	25.18	34.00	856.12
	73699	20.85	34.00	708.90
	73701	19.35	34.00	657.90
	73702 Inbound Drainage Stone Back to Brooklyn	12.55	25.00	313.75
	73708	8.01	34.00	272.34
	73709	21.6	34.00	734.40
	73710	37.78	34.00	1,284.52
	73711	14.6	34.00	496.40
4/18/2013	73731	23.59	34.00	802.06
	73732	30.51	34.00	1,037.34
	73733	23.57	34.00	801.38
	73739	21.85	34.00	742.90
	73740	29.47	34.00	1,001.98
	73741	24.72	34.00	840.48
	73757	23.52	34.00	799.68
	73758	25.55	34.00	868.70
	73759	26.97	34.00	916.98

Total	$58,192.66
Payments/Credits	$0.00
Balance Due	$58,192.66

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 4/24/2013

Invoice # 4890

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	51 Fleet Place to Stony Creek

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
4/15/2013	73620	40.66	34.00	1,382.44
	73621	39.74	34.00	1,351.16
	73622	42.74	34.00	1,453.16
	73623	41.97	34.00	1,426.98
	73624	43.08	34.00	1,464.72
	73625	42.11	34.00	1,431.74
	73626	49.13	34.00	1,670.42
	73628	38.93	34.00	1,323.62
	73629	40.21	34.00	1,367.14
4/16/2013	73627	37.99	34.00	1,291.66
	73633	33.99	34.00	1,155.66
	73634	40.75	34.00	1,385.50
	73635	41.07	34.00	1,396.38
	73636	45.85	34.00	1,558.90
	73637	34.15	34.00	1,161.10
	73638	38.08	34.00	1,294.72
	73639	38.56	34.00	1,311.04
	73640	45.24	34.00	1,538.16
	73642	38.57	34.00	1,311.38
	73643	35.55	34.00	1,208.70
	73644	37.88	34.00	1,287.92
	73645	36.24	34.00	1,232.16
	73646	20.44	34.00	694.96
	73547	16.15	34.00	549.10
	73648	18.51	34.00	629.34
	73649	37.26	34.00	1,266.84
	73650	38.02	34.00	1,292.68
	73652	31.64	34.00	1,075.76
	73653	35.81	34.00	1,217.54
	73654	35.98	34.00	1,223.32
	73655	28.09	34.00	955.06
	73656	24.71	34.00	840.14
	73657	22.52	34.00	765.68
4/17/2013	73673	33	34.00	1,122.00
	73674	24.87	34.00	845.58
	73676	19.79	34.00	672.86
	73677	15.76	34.00	535.84
	73696	29.83	34.00	1,014.22

Total

Payments/Credits

Balance Due

ID 55

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ☐ DATE _____ SHIP TO: ☐ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # LT101 DRIVER Charlie PROJECT BKlyn

PAYMENT METHOD ☐ CASH ☐ ACCOUNT ☐ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
☐	CONCRETE			
☐	ASPHALT			
☐	BRICK			
☐	DIRT			
☐	MIXED			
☐	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
☐	NO. 1 RCA			
☐	NO. 2 RCA			
☐	FINE BLEND			
☐	DRAINAGE			
☐	CLEAN FILL			
☐	TOP SOIL			
☐	SAND			
☐	STONE			
☐	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

Stamp

X _____

M 32200

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73620

DATE	RECEIPT #
1/15/2013	73620

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	40.66	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m32200

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00005

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
81 Fleet pl
brooklyn Ny

GENERATOR'S SITE ADDRESS:

same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gilli Title: Engineering Tech

Signature: Andrew Gilli Date: 4/15/13

TRANSPORTER

Company: LT Associates Loading Time IN: 08:10 OUT: 08:20

Address: 16-28 Cross Bay BLVD, Howard Beach, NY 11414 Lic. #: DA-189-73 Decal #: 101

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Charlie Anzelone Date: 4-15-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stanley Creek

Address: 1001 Daly blvd Oceanside NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Debra Olsan Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ID 55

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ☐ DATE _____ SHIP TO: ☐ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # L7101 DRIVER Charlie PROJECT BKlyn

PAYMENT METHOD ☐ CASH ☐ ACCOUNT ☐ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
☐	CONCRETE			
☐	ASPHALT			
☐	BRICK			
☐	DIRT			
☐	MIXED			
☐	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
☐	NO. 1 RCA			
☐	NO. 2 RCA			
☐	FINE BLEND			
☐	DRAINAGE			
☐	CLEAN FILL			
☐	TOP SOIL			
☐	SAND			
☐	STONE			
☐	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

X _____

M 32198

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73621

DATE	RECEIPT #
4/15/2013	73621

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	39.74	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m32198

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00012

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA realty
fleet pl
brooklyn N.y

GENERATOR'S SITE ADDRESS:
Jame

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Cali Title: Facility Technician

Signature: Andrew Cali Date: 4/15/13

TRANSPORTER

Company: L+ Associates Loading Time IN: 12:05 PM OUT: 12:20 PM

Address: 162-38 Cross Bay Blvd, Howard Beach, NY 11414 Lic. #: BA-18973 Decal #: 101

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Charlie Anzelan Date: 4-15-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Keney Creek

Address: 1201 pkwy blvd brooklyn ny

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Keney Creek

Authorized Signature: _____ Print Name: Debra Olsen Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Benny ID 49

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ☐ DATE _____ SHIP TO: ☐ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # BD-35268 DRIVER Benny PROJECT BKlyn

PAYMENT METHOD ☐ CASH ☐ ACCOUNT ☐ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
☐	CONCRETE			
☐	ASPHALT			
☐	BRICK			
☐	DIRT			
☐	MIXED			
☐	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
☐	NO. 1 RCA			
☐	NO. 2 RCA			
☐	FINE BLEND			
☐	DRAINAGE			
☐	CLEAN FILL			
☐	TOP SOIL			
☐	SAND			
☐	STONE			
☐	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

X _____

M 32197

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73622

DATE	RECEIPT #
1/15/2013	73622

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	42.74	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached ticket [illegible]

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2004

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
BA Realty
81 Fleet pl
Brooklyn ny

GENERATOR'S SITE ADDRESS:
same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Daly Title: Operations Mgr

Signature: Andrew Daly Date: 4/15/13

TRANSPORTER

Company: LT Associate Loading Time IN: 07:57 OUT: _____

Address: No 10-38 Cross Bay Blvd Lic. #: BY-55268 Decal #: 127
Howard Beach, NY 11414

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Ben Vessa Date: 4/15/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 Daly blvd Oceanside NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Debra Olsen Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

49

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ❑ DATE _____ SHIP TO: ❑ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # BD-35268 DRIVER Benny PROJECT BKlyN

PAYMENT METHOD ❑ CASH ❑ ACCOUNT ❑ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
❑	CONCRETE			
❑	ASPHALT			
❑	BRICK			
❑	DIRT			
❑	MIXED			
❑	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
❑	NO. 1 RCA			
❑	NO. 2 RCA			
❑	FINE BLEND			
❑	DRAINAGE			
❑	CLEAN FILL			
❑	TOP SOIL			
❑	SAND			
❑	STONE			
❑	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

X _____

M 32204

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73623

DATE	RECEIPT #
4/15/2013	73623

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	41.97	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m32201

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0001

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Flect pl
Brooklyn N.y

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Envion Technician

Signature: Andrew Galli Date: 4/15/13

TRANSPORTER

Company: Lt Ass Oc inter Loading Time IN: 11:50 Am OUT: _____

Address: 162-38 Cross Bay Blvd, Howard Beach, NY 11414 Lic. #: BD-35268 Decal #: 127

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Ben Vasa Date: 4/15/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Atlantic Creek

Address: 1201 paly blvd brooklyn NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Atlantic Creek

Authorized Signature: _____ Print Name: Debra Olson Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

10 47.

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ☐ DATE _____ SHIP TO: ☐ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # LT. DRIVER Jerry PROJECT Bklyn

PAYMENT METHOD BB-95763 ☐ CASH ☐ ACCOUNT ☐ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
☐	CONCRETE			
☐	ASPHALT			
☐	BRICK			
☐	DIRT			
☐	MIXED			
☐	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
☐	NO. 1 RCA			
☐	NO. 2 RCA			
☐	FINE BLEND			
☐	DRAINAGE			
☐	CLEAN FILL			
☐	TOP SOIL			
☐	SAND			
☐	STONE			
☐	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

E Hank

X _____

M 32196

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73624

DATE	RECEIPT #
4/15/2013	73624

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	43.08	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m52196

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0003

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Tech

Signature: [signature] Date: 4/15/13

TRANSPORTER

Company: LT Associates Loading Time IN: 07:30 OUT: _____

Address: 509 Old Nichols St, Bellmore NY 11710 Lic. #: BB-45763 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Gerard McHale Date: 4/15/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Tully Creek

Address: 1001 Tully blvd Oceanside NY

Driver Signature: [signature] Print Name: Gerard McHale Date: 4-15-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Debra Olsen Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ID 47

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ☐ DATE _____ SHIP TO: ☐ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # LL DRIVER Jerry PROJECT BKLYN

PAYMENT METHOD BB-95763 ☐ CASH ☐ ACCOUNT ☐ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
☐	CONCRETE			
☐	ASPHALT			
☐	BRICK			
☐	DIRT			
☐	MIXED			
☐	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
☐	NO. 1 RCA			
☐	NO. 2 RCA			
☐	FINE BLEND			
☐	DRAINAGE			
☐	CLEAN FILL			
☐	TOP SOIL			
☐	SAND			
☐	STONE			
☐	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

X _____

M 32201

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73625

DATE	RECEIPT #
1/15/2013	73625

BILL TO
Ecology Enterprises, Inc. 895 Highway 33 Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	42.11	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m32201

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0007

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
81 Fleet pl
Brooklyn N.y

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Ogli Title: Environ Technician

Signature: [signature] Date: 4/15/13

TRANSPORTER

Company: LT Associates Loading Time IN: 10:30Am OUT: _____

Address: 509 Orange St Lic. #: BB-95763 Decal #: 109

Bellmore NY 11710 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Gerald McHale Date: 4-15-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Attorney Creek

Address: 1001 Daly blvd Oceanside N.y

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Debra Olsan Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ID 52

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ☐ DATE _____ SHIP TO: ☐ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # DJ108 DRIVER RAM PROJECT Plate # 1604BTC

PAYMENT METHOD BC69745 ☐ CASH ☐ ACCOUNT ☐ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
☐	CONCRETE			
☐	ASPHALT			
☐	BRICK			
☐	DIRT			
☐	MIXED			
☐	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
☐	NO. 1 RCA			
☐	NO. 2 RCA			
☐	FINE BLEND			
☐	DRAINAGE			
☐	CLEAN FILL			
☐	TOP SOIL			
☐	SAND			
☐	STONE			
☐	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

X _____

M 31621

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73626

DATE	RECEIPT #
1/15/2013	73626

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	49.13	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m31621

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0006

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet PL
Brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gelli Title: Property Mgr

Signature: Andrew Gelli Date: 4/15/13

TRANSPORTER

Company: LT Associates Loading Time IN: 010:06 OUT: _____

Address: 16238 Cross bay Blvd. Lic. #: BC-64745 Decal #: 108

Howard Beach, NY 11414 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Ram Kampur Print Name: RAM KAMPURAK Date: 4-15-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 paly blvd Ocean Side N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Debra Olson Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ID 52

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ☐ DATE _____ SHIP TO: ☐ DATE 4/15/13

NAME Ecology

ADDRESS _____

PHONE _____

TRUCK # LT108 DRIVER RAM PROJECT Plate 1604STC

PAYMENT METHOD BC69745 ☐ CASH ☐ ACCOUNT ☐ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
☐	CONCRETE			
☐	ASPHALT			
☐	BRICK			
☐	DIRT			
☐	MIXED			
☐	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
☐	NO. 1 RCA			
☐	NO. 2 RCA			
☐	FINE BLEND			
☐	DRAINAGE			
☐	CLEAN FILL			
☐	TOP SOIL			
☐	SAND			
☐	STONE			
☐	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

X _____

M 32202

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73627

DATE	RECEIPT #
4/16/2013	73627

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	37.99	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m32202

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0008

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gajj Title: Environ. Technician

Signature: Andrew Gajj Date: 4/15/13

TRANSPORTER

Company: Ruby Loading Time IN: 11:35AM OUT: _____

Address: _____ Lic. #: BG-35268 Decal #: ~~127~~ 127

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Steven Lopeck Print Name: Steven Lopeck Date: 4/15/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 Jolly blvd Ocean Side NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Debra Olson Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ID 48

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ❑ DATE _____ SHIP TO: ❑ DATE 4/15/13

NAME _____

ADDRESS Ecology

PHONE _____

TRUCK # LJ Ruby DRIVER Steve PROJECT _____

PAYMENT METHOD ❑ CASH ❑ ACCOUNT ❑ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
❑	CONCRETE			
❑	ASPHALT			
❑	BRICK			
❑	DIRT			
❑	MIXED			
❑	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
❑	NO. 1 RCA			
❑	NO. 2 RCA			
❑	FINE BLEND			
❑	DRAINAGE			
❑	CLEAN FILL			
❑	TOP SOIL			
❑	SAND			
❑	STONE			
❑	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

Blank

X _____

M 32203

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73628

DATE	RECEIPT #
1/15/2013	73628

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible] Porky	[illegible]	Belvin

ITEM	QTY	DESCRIPTION
Tipping Dirt	38.93	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m32203

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0002

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet pl
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gallo Title: Environ Tech

Signature: Andrew Gallo Date: 4/15/13

TRANSPORTER R4B4

Company: L+A Associate

Address: 154-24 95th

Howard Beach, NY 11414

Loading Time IN: 07:40 Am OUT: 07:55

Lic. #: AM-98418 Decal #: 107

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Steven Lopack Print Name: Steven Lopack Date: 4/15/13

DESTINATION Time IN:_____ OUT:_____

I hereby certify that the above named material was delivered without incident to: J Turin Corp

Address: 1001 Daly blvd Oceanside NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Debra Olsen Print Name: Debra Olsen Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ID # 90

Stony Creek
4001 Daly Blvd.
Oceanside, N.Y. 11572
(516) 678-5454

SOLD TO: ❑ DATE _____ SHIP TO: ❑ DATE 4/15

NAME _____

ADDRESS Ecology

PHONE _____

TRUCK # LTRuby DRIVER Steve PROJECT _____

PAYMENT METHOD ❑ CASH ❑ ACCOUNT ❑ CHECK NO. _____

TIPPING

	MATERIAL	QTY.	PRICE	TOTAL
❑	CONCRETE			
❑	ASPHALT			
❑	BRICK			
❑	DIRT			
❑	MIXED			
❑	OTHER			

SALES

	MATERIAL	QTY.	PRICE	TOTAL
❑	NO. 1 RCA			
❑	NO. 2 RCA			
❑	FINE BLEND			
❑	DRAINAGE			
❑	CLEAN FILL			
❑	TOP SOIL			
❑	SAND			
❑	STONE			
❑	MASON SUPPLIES			
			SUB-TOTAL	
			TAX	
			TOTAL	

X _____

M 31622

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73629

DATE	RECEIPT #
1/15/2013	73629

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	40.21	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached m31622

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0001

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
K A REALTY
81 FLEET PL
BROOKLYN NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Tech

Signature: Andrew Galli Date: 4/15/13

TRANSPORTER

Company: J.Loy Loading Time IN: 7:00 OUT: 7:20 am

Address: 150-61 183rd Lic. #: 351 273 994 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Ram Roop Print Name: RAM ROOPNARINE Date: 4-15-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Jersey Creek

Address: 101 Daly Blvd Oceanside NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Debra Olsen Date: 4/15/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6090
#66

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology (Brooklyn Date 04/10/13

Truck # AE-46648 Truck Plate DMV# Brian

Truck Capacity_ _____Cubic Yards Load%_____ Time __ _AM ____PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0484

TRANSACTION RECEIPT

73633

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of said vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#66

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4666 Fax (732) 409-2919

APPROVAL NUMBER: ____________ MANIFEST NUMBER: 00015

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS: R A Bailly / Hoel Pl / Brooklyn N.Y

GENERATOR'S SITE ADDRESS: Same

GENERATOR'S PHONE: ( ) ____________

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity ________ Gallons ________ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental Tech

Signature: [signature] Date: 4/16/13

TRANSPORTER

Company: Hillrock Inc Loading Time IN: 10:37 OUT: 10:50

Address: Hackettstown N.J Lic. #: ~~[illegible]~~ AE-46698 Decal #: ____

DE SW Haulers Permit # SW RC1902

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Stelwer Date: 4-16-13

DESTINATION

Time IN: ________ OUT: ________

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: [illegible] Brooklyn N.Y

Driver Signature: ____________ Print Name: ____________ Date: ________

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: [signature] Print Name: ____________ Date: ________

Gross Weight: ____________ Comments: ____________

Tare Weight: ____________

Net Weight in Tons: ____________

Ticket 6089
#65

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology (Brooklyn) Date 04/16/13

Truck # Tony Truck Plate DMV# 48064-PA

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM ___ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5464
FAX: 516-255-0494

TRANSACTION RECEIPT

73634

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#15

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00073

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA realty
Elect pl
brooklyn n.y

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: ( ) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental Technician

Signature: Andrew Galli Date: 4/16/13

TRANSPORTER

Company: Hillwick Loading Time IN: 9:47 AM OUT: _____

Address: 6C Newburgh Rd. Lic. #: S92040746 Decal #: _____

Hackettown N.J. 07840 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Tony Romeo Print Name: Tony Romeo Date: 4/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: Hook pole blvd brooklyn NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Mooney Creek

Authorized Signature: Tony Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6084
#62

Stony Creek Services LLC.
4001 Daly Boulevard. Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology (Brooklyn) Date 4/16/13

Truck # Brian (trailer Truck Plate DMV# 9025 PA

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0494

TRANSACTION RECEIPT

73635

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#62

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4666 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 10011

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Evelyn Gil Title: Facility Tech

Signature: [signature] Date: 4/16/13

TRANSPORTER

Company: Hillwick Inc Loading Time IN: 8:58 OUT: _____

Address: 60 Newbrough Rd Lic. #: 40256 PA Decal #: 1031

Hackettstown NJ 07840 DE SW Haulers Permit # SW 100130

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Brian Tipza Date: 4/16

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: Foot Pulaski Way Brooklyn NY

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6086
#13

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology/Brooklyn Date 04/16/13

Truck # _____ Truck Plate DMV# AE 46649

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0404

TRANSACTION RECEIPT

73636

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION
	10.80	

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#63

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4666 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00025

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA realty
Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Rocco Galli Title: Environ Tech

Signature: _____ Date: 4/16/13

TRANSPORTER

Company: Hillwick Loading Time IN: 08.15 OUT: _____

Address: 514 Bayridge Pkwy Lic #: AE 46649 Decal #: 17

Brooklyn NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 1001 Daly Blvd Brooklyn NY

Driver Signature: _____ Print Name: _____ Date: 4-16-13

I hereby certify that the above named material has been accepted at: Bklyn Cru. Tr

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6083
#61

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BKlyN Date 04/16/13

Truck # Wally (trailer) Truck Plate DMV# 99814-PA

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73637

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable payroll may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#61

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 12016

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Elect of
Brooklyn Navy

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: ( ) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental Tech

Signature: Andrew Galli Date: 4/16/13

TRANSPORTER

Company: HILLWICK INC. Loading Time IN: 845AM OUT: 905AM

Address: 60 NEWBURGH RD. Lic. #: 99814PD NY Decal #: _____

HACKETTSTOWN, N.J. DE SW Haulers Permit # SW R-8271

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: Wally Demirkan Print Name: WALLY DEMIRKAN Date: 4/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Liberty Carbon

Address: local pulp mill brooklyn ny

Driver Signature: Wally Demirkan Print Name: WALLY DEMIRKAN Date: 4/16/13

I hereby certify that the above named material has been accepted at: Liberty Carbon

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6088
#64

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology (Blue) Date 04/16/13

Truck # Joe (#23) Truck Plate DMV# 48066-PA

Truck Capacity____ Cubic Yards Load%_____ Time ____AM ____PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73638

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION
	36.08	

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 012214

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA realty
Flat bl
brooklyn ny

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Calli Title: Environ Tech

Signature: [signature] Date: 4/18/17

TRANSPORTER

Company: Hillwick Loading Time IN: 945 OUT: 950

Address: 100 Newburgh Rd. Lic. #: B95-744162 Decal #: 1001
Hackettstown, NJ

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Joseph Serpa Date: 4/18

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 1001 Shore Blvd Brooklyn NY

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Money Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6094
67

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Baklyn Date 04/16/13

Truck # Gokay Truck Plate DMV# AM-58775

Truck Capacity _____ Cubic Yards Load% _____ Time ____ AM ____ PM

STONY CREEK SERVICES

6001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73639

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:

00035

GENERATOR'S PHONE: ( ) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gallo Title: Environ Technician

Signature: [signature] Date: 9/16/10

TRANSPORTER

Company: Hillwick Loading Time IN: _____ OUT: _____

Address: 514 Barbridge Parkway
Brooklyn NY Lic. #: _____ Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Oscar Vazquez Date: 9/16/10

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Atlantic Coast

Address: 1001 Pulaski Brooklyn NY

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Atlantic Coast

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6095

Stony Creek Services LLC.

4001 Daly Boulevard. Oceanside, New York 11572

Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Brooklyn Date 04/16/13

Truck # Gokay Truck Plate DMV# AM-58775

Truck Capacity____ Cubic Yards Load%____ Time ____AM ____PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0454

TRANSACTION RECEIPT

73640

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0013

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

BA Realty
Fleet Pl
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:

Same

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Agent of Tonay Kagan Title: Erosion Tech's.

Signature: Tonay Kagan Date: April 16 2013

TRANSPORTER

Company: Hillwick Loading Time IN: 7:00 A.M. OUT: _____

Address: 514 Bayridge Parkway Lic. #: AM-58775 Decal #: —

Brooklyn NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Tonay Kagan Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Money Pitch

Address: 1001 Gateway blvd brooklyn NY

Driver Signature: Tonay Kagan Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Money Pitch

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6501
#51

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Brooklyn Date 04/16/13

Truck # Marlin Truck Plate DMV# AP25823

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73642

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

459

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 06207

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Fleet pl
brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gelli Title: Environ tech

Signature: Andrew Gelli Date: 7/16/13

TRANSPORTER

Company: DiSalvo Loading Time IN: 8:15 OUT: 8:30

Address: 3109 Carrington St Lic. #: [illegible] Decal #: [illegible]
Flushing NY 11354 DE SW Haulers Permit # SW AP25823

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: A Ruccino Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 1001 Daly blvd brooklyn N.Y

Driver Signature: A Ruccino Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Money Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6081
#59

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Brooklyn Date 04/16/13

Truck # (Marlin Trailer) Truck Plate DMV# AP25823

Truck Capacity _____ Cubic Yards Load% __ ____ Time ____ AM ___ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 1 ,72
TEL: 516-678-[illegible]
FAX: 516-255-0464

TRANSACTION RECEIPT 73643

DATE	RECEIPT #
[illegible]	[illegible]

BILL TO
[illegible]

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
[illegible]	[illegible]	[illegible]

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing [illegible] weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

AC59

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00032

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Fleet Place
Brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Colli Title: Enviro Tech

Signature: _____ Date: 9/16/11

TRANSPORTER

Company: Risano Loading Time IN: 12:15 PM OUT: 12:25

Address: 307 Covington Lic. #: TY5613 Decal #: _____

Flushing Queens DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony Creek

Address: 100 Gelston blvd brooklyn ny

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6082

$60

Stony Creek Services LLC.

4001 Daly Boulevard, Oceanside, New York 11572

Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Brooklyn Date 04/16/13

Truck # Georg (trailer Truck Plate DMV# AP25817

Truck Capacity _____ Cubic Yards Load% _____ Time ___AM ___PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0484

TRANSACTION RECEIPT 73644

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#60

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2919

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00026

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA realty
flat gl
brooklyn NY

GENERATOR'S PHONE: (___) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Aaron Gill Title: Division Tech

Signature: _____ Date: 4/16/13

TRANSPORTER

Company: DISANO Trucking Loading Time IN: 08:25 OUT: 9:35

Address: 31 ST FARRINGTON St
Flushing NY Lic. #: AP-L5917 Decal #: 26

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Gaetano Tinelli Date: 4/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: Linden Blvd Brooklyn NY

Driver Signature: _____ Print Name: Gaetano Tinelli Date: 4/16/13

I hereby certify that the above named material has been accepted at: Stony Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6097
#60

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/10/13

Truck # George Truck Plate DMV# AP25817

Truck Capacity____ Cubic Yards Load%_____ Time ____AM ____PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73645

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION
	36.24	

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00033

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA realty
Dist 91
brooklyn N.y

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Grilli Title: Environ Tech

Signature: [signature] Date: 4/16/13

TRANSPORTER

Company: DSANO TRKING Loading Time IN: _____ OUT: _____

Address: 3107 FARRINGTON Lic. #: _____ Decal #: 20
Flushing NY

OE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: George Tuttle Date: 4/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Marsy Creek

Address: 1001 Port Brooklyn NY

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Marsy Creek

Authorized Signature: [signature] Print Name: George Tuttle Date: 4/16/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6503

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/16/13

Truck # Tommy Truck Plate DMV# 62096-MC

Truck Capacity_____Cubic Yards Load%_____ Time _____AM _____PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73646

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4666 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0010

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet Place
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Driving Tech

Signature: [signature] Date: 4/16/10

TRANSPORTER

Company: Car Mines Loading Time IN: 1:20 OUT: 1:30

Address: 7 Evelyn Circle Lic. #: 62096 MC Decal #: 1001

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: J Terry Coach

Address: 1001 Rally Blvd Brooklyn N.Y

Driver Signature: [signature] Print Name: [illegible] Date: _____

I hereby certify that the above named material has been accepted at: J Terry Coach

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6091

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology (Brooklyn) Date 04/16/13

Truck # Tommy Truck Plate DMV# 62096-MC

Truck Capacity ____ Cubic Yards Load% ____ Time ____ AM ____ PM

STONY CREEK SERVICE

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0454

TRANSACTION RECEIPT

73647

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of the vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00022

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA realty
Flat pl
brooklyn n.y

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [illegible] Title: [illegible]

Signature: [illegible] Date: 4/14/17

TRANSPORTER

Company: [illegible] Loading Time IN: 10:39 OUT: _____

Address: [illegible] Lic. #: E2096 NK Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 1001 Pulaski Hwy Brooklyn n.y

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Marcus Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6085

#56

Stony Creek Services LLC.

4001 Daly Boulevard, Oceanside, New York 11572

Telephone 516-678-5454 Fax 516-255-0464

Ecology-

Truck 6209MC Brooklyn Date 04/16/13

Truck # Tommy 1 Truck Plate DMV# 6209G-MC

Truck Capacity_____Cubic Yards Load%___ ___Time ___AM __ _PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73648

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

456

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2016

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0030 14

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet pl
Brooklyn Ny

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (___) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Adrian Colli Title: Environ rec'l

Signature: Adrian Colli Date: 9/16/13

TRANSPORTER

Company: Crowley Trucking Corp Loading Time IN: 07:30 OUT: 07:?

Address: Long Beach, NY Lic. #: 62046-MC Decal #: none

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Money Creek

Address: West polly Wood brooklyn ny

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above-named material has been accepted at: Money Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6080
#58

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Brooklyn Date 04/16/13

Truck # Rick (trailer) Truck Plate DMV# TV561-2

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0404

TRANSACTION RECEIPT

73649

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#58

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00029

[TYPE OR PRINT CLEARLY] Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
MA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gallo Title: Environ Tech

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: JJ Scavo Loading Time IN: _____ OUT: _____

Address: Wall NJ 07080 Lic. #: ABC 150 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Ryan Church Date: 9-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 100 Paidge Blvd Brooklyn N.Y.

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Hanny Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6096
#57

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/16/13

Truck # Rick (trailer) Truck Plate DMV# TY561-2

Truck Capacity___ Cubic Yards Load%_____ Time ____ AM ____ PM

E. Flow

STONY CREEK SERVICES

4091 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT

73650

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and at the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA realty
fleet pl
brooklyn ny

GENERATOR'S SITE ADDRESS:

00034
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Adrian Gulli Title: Environ Tech

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: DJ Sand Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: AP2680 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Rich Leach Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Money Creek

Address: 1001 Pulaski Blvd Brooklyn NY

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Money Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6505

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Brooklyn Date 04/16/13

Truck # B Charlie Truck Plate DMV# BX18973

Truck Capacity_____ Cubic Yards Load%_____ Time _____AM _____PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0404

TRANSACTION RECEIPT 73652

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00031

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
BA realty
fleet pl
Brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Adrian Cutti Title: Facility Tech

Signature: [signature] Date: 4/16/13

TRANSPORTER

Company: Riley leasing Loading Time IN: 1:45 pm OUT: 1:55 pm

Address: 150-61-183rd St Lic. #: BA18473 Decal #: 101

DE SW Haulers Permit # SW _____

Driver Signature: [signature] I hereby certify that the above named material was picked up at the site listed above Print Name: Charlie Anzelm Date: 4-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Money Creek

Address: 100 Gallatin Brooklyn N.Y

Driver Signature: [signature] Print Name: Charlie Anzelm Date: 4-16-13

I hereby certify that the above named material has been accepted at: Money Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6092
+55

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology (Brooklyn) Date 04/16/13

Truck # Charlie Truck Plate DMV# BA18973

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73653

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2818

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00019

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
BA Realty
Fleet pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Arlen Gill Title: Environmental Tech

Signature: Arlen Gill Date: 4/16/13

TRANSPORTER

Company: Jiffy Leasing Loading Time IN: 10:56 AM OUT: 11:06

Address: 150-61 183rd Lic. #: 18473 BA Decal #: Tractor 101

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Charles Arzlan Print Name: Charles Arzlan Date: 4-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 100 Ajax Blvd Brooklyn NY

Driver Signature: Charles Arzlan Print Name: Charles Arzlan Date: 4-16-13

I hereby certify that the above named material has been accepted at: Money Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6078
#55

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology Brooklyn Date 04/16/13

Truck # Charlie (trailer) Truck Plate DMV# BA18973

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0664

TRANSACTION RECEIPT

73654

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00030

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

BA Realty
fleet pl
brooklyn N.Y

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:

Same

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Adrian Gilli Title: Environ Tech

Signature: adrian Gilli Date: 4/16/13

TRANSPORTER Tilcon [redacted]

Company: [redacted] Leasing Loading Time IN: 8:00 OUT: 5:10

Address: 150-61 153rd ST Lic. #: TA 15473 Decal #: 1001

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Charles A Print Name: [redacted] Date: 4-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 1001 Pulaski Blvd Bridgeport NJ

Driver Signature: [redacted] Print Name: Steven Creek Date: 4-16-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [redacted] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6507

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BKlyn Date 04/16/13

Truck # Charlie Truck Plate DMV# 54567-JC

Truck Capacity _____ Cubic Yards Load% _____ Time ____AM ____PM

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73655

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00028

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA realty
fleet pl
brooklyn N.J

GENERATOR'S SITE ADDRESS:
same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Anwar Gulli Title: Environmental Tech

Signature: Anwar Gulli Date: 4/16/13

TRANSPORTER

Company: AOM Loading Time IN: 2 00 pm OUT: _____

Address: 2940 Stevens St Lic. #: 54567-JL Decal #: _____

Oceanside N.Y. 11572 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Print Name: chada Valente Jr. Date: 4/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 1001 Pitkin blvd brooklyn N.Y

Driver Signature: Print Name: Manuel Cleek Date: 4/16/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6093
#57

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/16/13

Truck # ~~SS~~ Charlie Truck Plate DMV# 5456JC

Truck Capacity_____Cubic Yards Load%_____ Time _____AM _____PM

STONY CREEK SERVICES

4091 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73656

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2910

APPROVAL NUMBER: _____ MANIFEST NUMBER: 0009 19

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Fleet St
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental Tech

Signature: Andrew Galli Date: 4/16/13

TRANSPORTER

Company: ADM Loading Time IN: 11:05 OUT: _____

Address: 3540 Strong St Lic. #: 541567-5E Decal #: _____

Evergreen NY 11372 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: C. Volasta Print Name: Charles Volasta Jr Date: 4/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Albany Creek

Address: 1001 Pacific Blvd Brooklyn NY

Driver Signature: C. Volasta Print Name: Charles Volasta Jr Date: 4/16/13

I hereby certify that the above named material has been accepted at: Albany Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6079
#57

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/16/13

Truck # Charlie (Lowboy) Truck Plate DMV# 5456JL

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

concrete

Ed Hunt

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5464
FAX: 516-255-0464

TRANSACTION RECEIPT 73657

DATE	RECEIPT #

BILL TO

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of the vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

#57

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 12615

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest** 00015

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Adrian Colli Title: Facilities Mgr

Signature: Adrian Colli Date: 9/16/13

TRANSPORTER

Company: ADM Sand & Stone Loading Time IN: 07:45 OUT: _____

Address: 2890 Stevens St, Oceanside, NY, 11572 Lic. #: 54567-JL Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Charles Valente Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Albany Concrete

Address: 1001 Pulaski Blvd Bayshore NY

Driver Signature: [signature] Print Name: Charles Valente Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6514
14

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/17/13

Truck # Howie Truck Plate DMV# 38478-TR

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

E Hauf

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73673

DATE	RECEIPT #
11/7/2013	73673

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Concrete	33	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6514

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000148

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
K.A. Realty
Fleet Pl.
Brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Jean

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

_____ Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Adrian Galli Title: Environ Tech

Signature: Adrian Galli Date: 4/17/13

TRANSPORTER

Company: ADM Loading Time IN: 12:00 OUT: 12:28

Address: OCEANSide, NY Lic. #: 3878 TR Decal #: _____

_____ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Howie Walton Print Name: Howie Walton Date: 4/17/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: STONEY Creek

Address: 1001 pkwy blvd Brooklyn N.Y

Driver Signature: Howie Walton Print Name: Howie Walton Date: 4/17/13

I hereby certify that the above named material has been accepted at: STONEY Creek.

Authorized Signature: [redacted] Print Name: [redacted] Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6512
57

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BKlyn Date 04/17/13

Truck # Charlie (10 wheeler) Truck Plate DMV# 54567-JL

Truck Capacity_____Cubic Yards Load%_____Time _____AM _____PM

79240 lb Gross
29500 lb Tare
49740 lb Net
09:18 AM 04/17/13

Thank you

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73674

DATE	RECEIPT #
1/7/2013	73674

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT

ITEM	QTY	DESCRIPTION
Tipping Concrete	24.87	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6512

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00050

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
Fleet Pl
brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Jean

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Envir Tech

Signature: Andrew Galli Date: 4/17/13

TRANSPORTER

Company: ADM Loading Time IN: _____ OUT: 2 10 pm

Address: 2540 Stolers St Lic. #: 5456205 Decal #: _____

Oceanside N.Y. 11572 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Charles Volante Jr Date: 4/17/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 gelly blvd brooklyn N.Y

Driver Signature: _____ Print Name: Charles Volante Jr Date: 4/17/13

I hereby certify that the above named material has been accepted at: Stoney Creek.

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6509
56

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/17/13

Truck # Tommy Truck Plate DMV# 62096MC

Truck Capacity _____ Cubic Yards Load% _____ Time ____ AM ____ PM

65660 lb Gross
26080 lb Tare
39580 lb Net
09:08 am 04/17/13

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73676

DATE	RECEIPT #
4/17/2013	73676

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	Tommy	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Concrete	19.79	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6508

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 06049

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R A. Realty
Fleet Pl.
brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Jean.

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gali. Title: Environ Technician

Signature: Andrew Gali Date: 4/17/13

TRANSPORTER

Company: Carmines Loaded

Address: 7 EVER Green AVE
Lynbrook NY

Loading Time IN: 1:28 OUT: 1:40

Lic. #: 620961 MC Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Tom Fisher Print Name: _____ Date: _____

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 pelly blvd Brooklyn N.Y

Driver Signature: Tom Fisher Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: Tom Fisher Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6510
68

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/17/13

Truck # Eddie Truck Plate DMV# 17282-MA

Truck Capacity______Cubic Yards Load%______Time _____AM _____PM

55500 lb Gross

55500 lb Gross
23980 lb Tare
31520 lb Net
09:16 am 04/17/13

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73677

DATE	RECEIPT #
4.17.2013	73677

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
1720-MA	Mike	Dover

ITEM	QTY	DESCRIPTION
Tipping Concrete	15.76	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6510

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000445

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
Fleet Pl.
brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
Jean

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environ Tech

Signature: Andrew Gulli Date: 9/17/13

TRANSPORTER

Company: Jumpin Hoists Inc Loading Time IN: 10:28 OUT: 10:45

Address: 8 Inlet Dr Lic. #: 17282 MA Decal #: _____

Lindenhurst, NY 11757 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 Pulaski Blvd Brooklyn NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6518
69

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BKlyn Date 04/17/13

Truck # Lou Truck Plate DMV# 64444 MC

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

83260 lb Gross
23600 lb Tare
59660 lb Net
12:46 PM 04/17/13

#69

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73696

DATE	RECEIPT #
1/7/2013	73696

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ. 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Concrete	29.83	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6518

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00042

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R. A. Realty
Fleet Pl
Brooklyn N.y

GENERATOR'S SITE ADDRESS:
Jean

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Tech

Signature: Andrew Galli Date: 4/16/13

TRANSPORTER

Company: DUMPIN LOADZ INC. Loading Time IN: 10:00AM OUT: 10:30AM

Address: 1 Inlet dr. Lic. #: 64144-MC Decal #: _____
Lindenhurst N.Y 11757

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Louis Silva Print Name: Louis Silva Date: 4/17/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 100 Scholes Blvd brooklyn N.Y

Driver Signature: Louis Silva Print Name: Louis Silva Date: 4/17/13

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: Staff Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6525
57

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology Date 04/17/13

Truck # Charlie Truck Plate DMV# 54567-JL

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

Drainage to Ecology

57600 lb Gross
29300 lb Tare
28100 lb Net
12:28 PM 04/17/13

*57

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73697

DATE	RECEIPT #
4/17/2013	73697

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Drainage Stone	14.05	1 1 2" RECYCLED CONCRETE AGGREGATE see attached 6525 - drainage to brooklyn

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73698

DATE	RECEIPT #
4/17/2013	73698

BILL TO

Ecology Enterprises, Inc.
895 Highway
Freehold, NJ

Ticket 6524
T57

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Bklyn Date 04/17/13

Truck # Charlie Truck Plate DMV# 54567JL

Truck Capacity _____ Cubic Yards Load% _____ Time ____ AM ____ PM

ITEM

Tipping C

79860 lb Gross
29500 lb Tare
50360 lb Net
12:13 PM 04/17/13

RECEIVED

We a

CONCRETE I **P SOIL**

DECO

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 12027

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA realty
Fleet pl
brooklyn N.y

GENERATOR'S SITE ADDRESS:
Jame

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental TCN

Signature: Andrew Galli Date: 4/16/13

TRANSPORTER

Company: ADM Loading Time IN: [illegible] OUT: 755 AM

Address: 2940 Stevens St. Lic. #: 54567-JL Decal #: _____

Oceanside N.Y. 11572 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: charles Volante Jr Date: 4/17/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: 1001 paly blvd brooklyn N.y

Driver Signature: [signature] Print Name: charles Volante Jr Date: 4/17/13

I hereby certify that the above named material has been accepted at: Many Creek

Authorized Signature: [signature] Print Name: [illegible] Date: 4/17/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6520
#68

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/17/13

Truck # Eddie Truck Plate DMV# T-7282-MA

Truck Capacity_____Cubic Yards Load%_____Time _____AM _____PM

65660 lb Gross
23960 lb Tare
41700 lb Net
11:57 am 04/17/13

E Howe

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73699

DATE	RECEIPT #
4/17/2013	73699

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Concrete	20.85	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6520

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000471

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.H. Realty
Fleet Pl
Brooklyn N.y

GENERATOR'S SITE ADDRESS:
Jean

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity_____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Technician

Signature: Andrew G Date: 4/17/13

TRANSPORTER

Company: dumpin loads inc Loading Time IN: 1:00 OUT: 1:20

Address: 3 inlet dr Lindenhurst N.y 11757 Lic. #: 17282 MA Decal #: _____

DE SW Haulers Permit # SW _____

Driver Signature: Ellio hereby certify that the above named material was picked up at the site listed above

Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 pkwy blvd Brooklyn N.y

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: Ellio Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6517
56

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/17/15

Truck # Tommy Truck Plate DMV# 62096-MC

Truck Capacity_____ Cubic Yards Load%_____ Time ____ AM ____ PM

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73701

DATE	RECEIPT #
4/17/2013	73701

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	Tommy	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Concrete	19.35	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6517

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000043

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
Fleet pl
brooklyn N.y

GENERATOR'S SITE ADDRESS:
Jean

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gallo Title: Environ Tech

Signature: _____ Date: 4/16/13

TRANSPORTER

Company: Carmines Loading Time IN: 10:20 OUT: 10:32

Address: Lynbrook N.Y 79 Ever Green Ave Lic. #: 620716MC Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 Fahy blvd Brooklyn N.Y

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek.

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6521
82

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Bklyn Date 04/17/13

Truck # Tommy Truck Plate DMV# 62096-MC

Truck Capacity _____ Cubic Yards Load% _____ Time ____ AM ____ PM

~~Da~~ Drainage Stone to Ecology

51160 lb Gross
~~26060 lb Tare~~
25100 lb Net
12:00 PM 04/17/13

SHAW

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73702

DATE	RECEIPT #
4/17/2013	73702

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	Brooklyn

ITEM	QTY	DESCRIPTION
Drainage Stone	12.55	1 1/2" RECYCLED CONCRETE AGGREGATE see attached 6521 drainage to brooklyn

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73708

DATE	RECEIPT #
17 2013	73708

BILL TO

Ecology Enterp
895 Highway 33
Freehold, NJ, 0

Ticket 6531

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BKlyN Date 04/17/13

Truck # Tommy Truck Plate DMV# 62896-MC

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

ITEM

Tipping Co

42100 lb Gross
26080 lb Tare
16020 lb Net
03:00 PM 04/17/13

RECEIVED

...ose of
...ehicle in excess
...cle and/or arrest
...e operator and

We a

CONCRET **TOP SOIL**

DI **EL**

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 40

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
KA Realty
Flat Plc
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Jean

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ. Tech

Signature: Andrew Galli Date: 4/16/13

TRANSPORTER

Company: Carmines Loading Time IN: 7:00 OUT: 7:40

Address: 7 Evergreen Ave Lic. #: 62096 MC Decal #: _____

Lynbrook NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Tony Fiscella Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: _____

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Tony Fiscella Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6529

Stony Creek Services LLC.

4001 Daly Boulevard, Oceanside, New York 11572

Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BKlyn Date 04/17/13

Truck # Eddie Truck Plate DMV# 17282-MA

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

67160 lb Gross
23960 lb Tare
43200 lb Net
02:30 PM 04/17/13

Shaw

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73709

DATE	RECEIPT #
4/17/2013	73709

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	21.6	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached 6529

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00041

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Fleet pl
Brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Jeffs

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Envion Tech

Signature: Andrew Galli Date: 9/10/13

TRANSPORTER

Company: JL Loading Time IN: 7:26 OUT: 7:30

Address: 8 Inlet Dr Lindenhurst N.Y 11757 Lic. #: 17282 MA Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Eddie Print Name: _____ Date: _____

DESTINATION Time IN: 7:20 OUT: 7:40

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 Jay blvd Brooklyn N.Y.

Driver Signature: Eddie Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73710

DATE	RECEIPT #
4/17/2013	73710

BILL TO

Ecology Enterpr
895 Highway 33
Freehold, NJ, 07

Ticket 6526
#14

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/17/13

Truck # Howie Truck Plate DMV# 38478-TR

Truck Capacity _____ Cubic Yards Load% _____ Time ____ AM ____ PM

ITEM

Tipping Con

RECEIVED

We ap

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or arrest
tor and

115920 lb Gross
44360 lb Tare
75560 lb Net
02:01 pm 04/17/13

CONCRETE B

DECOI

P SOIL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000640

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet Pl
Brooklyn N.Y.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:

Jean

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Tech

Signature: Andrew Galli Date: 9/16/13

TRANSPORTER

Company: ADM Corp Loading Time IN: _____ OUT: _____

Address: 2840 Stevens St Lic. #: _____ Decal #: _____

Oceanside N.Y. 11572 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Howie Watkin Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: stoney creek

Address: 1001 gely blvd Brooklyn N.Y

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: stoney creek

Authorized Signature: [signature] Print Name: Howie Watkin Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6532

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/17/13

Truck # Charlie Truck Plate DMV# 54567JL

Truck Capacity_____Cubic Yards Load%_____Time _____AM _____PM

58700 lb Gross
29500 lb Tare
29200 lb net
03:38 PM 04/17/13

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73711

DATE	RECEIPT #
4/17/2013	73711

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
545c7-11	Thanh	Brooklyn

ITEM	QTY	DESCRIPTION
Tipping Concrete	14.6	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6532

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000424

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R.A. Realty
Fleet PL
brooklyn N.Y

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:

Jean

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environ Technician

Signature: Andrew Gulli Date: 4/17/13

TRANSPORTER

Company: AOM Loading Time IN: _____ OUT: 10:55am

Address: 2540 Stevens St Lic. #: 54567-JL Decal #: _____

Oceanside N.Y. 11572 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: charles Volantas Date: 4/17/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 Paly Blvd brooklyn N.Y

Driver Signature: _____ Print Name: charles Volantas Date: 4/17/13

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6544
56

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/18/13

Truck # Tommy Truck Plate DMV# 62096MC

Truck Capacity_____ Cubic Yards Load%_____ Time ____ AM ____ PM

73260 lb Gross
26060 lb Tare
47150 lb Net
09:06 am 04/18/13

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73731

DATE	RECEIPT #
1/18/2013	73731

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	23.59	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached 6544

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00053

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
James

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Tech

Signature: Andrew Galli Date: ~~4/18/13~~ 4/18/13

TRANSPORTER

Company: Carmines Trucking Corp Loading Time IN: 10:37 OUT: 10:46

Address: 7 Evergreen Ave Lic. #: E2046MC Decal #: _____

Lyn Brook, NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Tony Krotetty Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony Creek

Address: 1001 Poly Blvd, Brooklyn, NY

Driver Signature: EHowe Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stony Creek

Authorized Signature: Tony Krotetty Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6543
S7

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BklyN Date 04/18/13

Truck # Charlie Truck Plate DMV# 54567-JL

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

81520 lb Gross
29500 lb Tare
51020 lb Net
09:04 am 04/18/13

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73732

DATE	RECEIPT #
4/18/2013	73732

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
S-45-67-IL	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	30.51	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached 6543

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00055

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Jones

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental Technician

Signature: Andrew Galli Date: 4/18/13

TRANSPORTER

Company: ADM Sand & Stone Loading Time IN: 1:10 pm OUT: 1:20 pm

Address: Oceanside, NY 11572
2870 Stevens St

Lic. #: 54567-JL Decal #: 98

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Charles Volandes Date: 4/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony Creek

Address: 1001 Poly Blvd, Brooklyn, NY

Driver Signature: [signature] Print Name: Charles Volandes Date: 4/18/13

I hereby certify that the above named material has been accepted at: Stony Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6540
68

Stony Creek Services LLC.

4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Bklyn Date 04/18/13

Truck # Eddie Truck Plate DMV# 17282-MA

Truck Capacity ____ Cubic Yards Load% ____ Time ____ AM ____ PM

71100 lb Gross
23960 lb Tare
47140 lb Net
[illegible]

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73733

DATE	RECEIPT #
1/18/2013	73733

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	23.57	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached 6540

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000 51

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

Rq Recills
Flat Place
Brooklyn, N

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environ Tech

Signature: Andrew Galli Date: 7/16/13

TRANSPORTER

Company: Dumpin Logs Inc Loading Time IN: 7:25 OUT: 7:40

Address: 8 Inlet Dr Lincoln Hgts NJ Lic. #: 17282M3 Decal #: 1

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony Creek

Address: 681 Poly Blvd Pilesgrove NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stony Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6557
56

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-BKlyn Date 04/18/13

Truck # Tommy Truck Plate DMV# 62096-mc

Truck Capacity _______ Cubic Yards Load% _______ Time _____ AM _____ PM

59780 lb Gross
[illegible] lb Tare
47700 lb Net
[illegible]:49 am 04/18/13

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73739

DATE	RECEIPT #
1/18/2013	73739

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	21.85	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached 655?

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00057

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
911 Fleet Place
Brooklyn ny

GENERATOR'S SITE ADDRESS:
James

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environmental Tech

Signature: [signature] Date: 4/18/13

TRANSPORTER

Company: Carmines Truck Loading Time IN: 1:25 OUT: 1:35

Address: 7 Evergreen Avenue, Lynbrook, NY Lic. #: 62096-mc Decal #: —

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony creek

Address: 1001 Poly Blvd, Brooklyn ny

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stony Creek LC

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6556
S7

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - Bklyn Date 04/18/13

Truck # Charlie Truck Plate DMV# 54567-J2

Truck Capacity_____Cubic Yards Load%_____Time ____AM ____PM

88440 lb Gross
29500 lb Tare
58940 lb Net
11:48 am 04/18/13

STONY CREEK SERVICES

4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73740

DATE	RECEIPT #
4/18/2013	73740

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
545-TL		

ITEM	QTY	DESCRIPTION
Tipping Dirt	29.47	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached 6556

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00052

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Fleet Place
Brooklyn NY

GENERATOR'S SITE ADDRESS:
James

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environmental TECH

Signature: Andrew Gulli Date: 4/18/13

TRANSPORTER

Company: ADM Loading Time IN: 10:30 AM OUT: 10:40 AM

Address: 2640 Stevens St Lic. #: 54567-JK Decal #: 98

Oceanside N.Y. 11572 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Charles Valentin Date: 4/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony Creek

Address: 1001 Pois Brooklyn, NY

Driver Signature: _____ Print Name: Charles Valentin Date: 4/17/13

I hereby certify that the above named material has been accepted at: Stony Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6559
68

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology - BKlyN Date 04/18/13

Truck # Eddie Truck Plate DMV# 17282-MA

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

27400 lb Gross
23960 lb Tare
3440 lb Net
11:58 am 04/18/13

EHaupt

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73741

DATE	RECEIPT #
4/18/2013	73741

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Dirt	24.72	SERVICE CHARGE FOR DUMPING DIRT FOR RECYCLING see attached 6559

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00054

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RG Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
James

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galk Title: Environ Tech

Signature: Andrew Galk Date: 4/16/13 4/19/13

TRANSPORTER

Company: Bumpin Loads Inc Loading Time IN: 10:45 AM OUT: 0.5 B

Address: 8 Inlet Dr, Lindenhurst, NY 11767 Lic. #: 17282-1C Decal #: 1

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Ed C Print Name: _____ Date: 4/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony Creek

Address: 1001 Poly Blvd, Brooklyn, NY

Driver Signature: Ethan B Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stony Creek

Authorized Signature: Ed C Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6575

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology Bklyn Date 4/18/13

Truck # Tommy Truck Plate DMV# 62096-MC

Truck Capacity _____ Cubic Yards Load% _____ Time _____ AM _____ PM

73120 lb Gross
26080 lb Tare
~~47040 lb Net~~
02:51 PM 04/18/13

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73757

DATE	RECEIPT #
4/18/2013	73757

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
[illegible]	Tipping	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Concrete	23.52	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6575

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000020

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet pl
brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:

Same

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental Tech

Signature: Andrew Galli Date: 4/16/13

TRANSPORTER

Company: Carmens Loading Time IN: 07.37 OUT: 07:45

Address: 7 Executive Circle Lyn Brook NY Lic. #: G2046-MK Decal #: —

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 Daly blvd brooklyn NY

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6561
68

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/18/13

Truck # Eddie Truck Plate DMV# 17282-MA

Truck Capacity _____ Cubic Yards Load% _____ Time ____AM ____PM

75060 lb Gross
~~23960 lb Tare~~
51100 lb Net
02:46 PM 04/18/13

Ethan

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73758

DATE	RECEIPT #
4/18/2013	73758

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ. 07728

TRUCK #	DRIVER	PROJECT
[illegible]	[illegible]	[illegible]

ITEM	QTY	DESCRIPTION
Tipping Concrete	25.55	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6561

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 00056

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
81 Fleet Place
Brooklyn, NY
RY Realty

GENERATOR'S SITE ADDRESS:
Jones

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Gulli Title: Environmental Tech

Signature: Andrew G Date: 4/18/13

TRANSPORTER

Company: Dumpin Loads Inc Loading Time IN: 1:10 PM OUT: 1:30PM

Address: 81 Pt Dr, Lindenhurst, NY 11757 Lic. #: 17282-MG Decal #: 1

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stony Creek

Address: 1001 Poly Blvd, Brooklyn, NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Stony Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

Ticket 6562
57

Stony Creek Services LLC.
4001 Daly Boulevard, Oceanside, New York 11572
Telephone 516-678-5454 Fax 516-255-0464

Truck Ecology-Brooklyn Date 04/18/13

Truck # Charlie Truck Plate DMV# 54567-JL

Truck Capacity_____Cubic Yards Load%_____Time _____AM _____PM

57440 lb Gross
29500 lb Tare
53940 lb Net
02:44 pm 04/18/13

STONY CREEK SERVICES
4001 DALY BOULEVARD
OCEANSIDE, NY 11572
TEL: 516-678-5454
FAX: 516-255-0464

TRANSACTION RECEIPT 73759

DATE	RECEIPT #
FEB 2013	73759

BILL TO

Ecology Enterprises, Inc.
895 Highway 33
Freehold, NJ, 07728

TRUCK #	DRIVER	PROJECT
5453	Dave	Brooklyn

ITEM	QTY	DESCRIPTION
Tipping Concrete	26.97	SERVICE CHARGE FOR DUMPING CONCRETE FOR RECYCLING see attached 6562

RECEIVED

Stony Creek issued this receipt solely for the purpose of establishing _____ weight. Operation of this vehicle in excess of allowable permit may result in delay of the vehicle and/or arrest of the operator, and is the sole responsibility of the operator and owner of the vehicle.

We appreciate your business!

AGGREGATE · RECYCLING

CONCRETE BLEND · SAND · CLEAN FILL · SAND-SALT · TOP SOIL

DECORATIVE STONE · DRAINAGE STONE · GRAVEL

4/17/13

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 000440

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
K. A. Realty
Fleet pl
Brooklyn N.Y

GENERATOR'S SITE ADDRESS:
Jam

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

_____ Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Andrew Galli Title: Environmental Tech

Signature: Andrew Galli Date: 4/18/13

TRANSPORTER

Company: ACM Loading Time IN: 720 OUT: 732 AM

Address: 2840 stevens St. Lic. #: 54567-JL Decal #: _____

Oceanside N.Y. 11572 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: charles Valente Jr Date: 4/14/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Stoney Creek

Address: 1001 pitkin brooklyn N.Y

Driver Signature: _____ Print Name: charles Valente Jr Date: 4/18/13

I hereby certify that the above named material has been accepted at: Stoney Creek

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

81 Fleet Place - Trucking - Parkside Construction.

Manifest	Date		
1	04.29.13	✓	
2	04.29.13	✓	
3	04.29.13	✓	
4	04.29.13	✓	
5	04.29.13	✓	
6	04.30.13	✓	
7	04.30.13	✓	
8	04.30.13	✓	
9	04.30.13	✓	
10	05.01.13	✓	
11	05.01.13	✓	
12	05.01.13		
13	05.02.13		
14	05.02.13		
15	05.02.13		
16	05.02.13		
17	05.02.13		
18	05.02.13		
19	05.02.13		
20	05.02.13		
21	05.02.13		
22	05.02.13		
23	05.02.13		
24	05.03.13		
25	05.03.13		
26	05.03.13		
27	05.03.13		
28	05.03.13		
29	05.03.13		
30	05.03.13		
31	05.03.13		
32	05.03.13		
33	05.03.13		
34	05.03.13		
35	05.03.13		
36	05.03.13		
37	05.03.13		
38	05.03.13		
39	05.03.13		
40	05.03.13		
41	05.03.13		
42	05.03.13		
43	05.03.13		
44	05.03.13		
45	05.03.13		
46	05.03.13		
47	05.03.13		
48	05.03.13		
49	05.03.13		
50	05.03.13		
51	05.03.13		
52	5.06.13		

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606441**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 1- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **01**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7 0000	Price Per/ CY	$245.00

Signature Information			Ticket Total Information	
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 1 | Last Truck (check if yes) ☐ | Job # _____

GENERATOR

Generator Name: R A Realty
Address: 81 Flatbush Pl
Brooklyn, NY
Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name: Parkside Construction Corp
Address: 1501 Utica Ave
Brooklyn, NY
Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____
NET TONS _____ TARE WEIGHT _____
TICKET NUMBER _____

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not hazardous waste as defined by 40 CFT Part 261 or any applicable state low, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Frank Gehrlein — Generator Authorized Agent Name
J. Gehrlein — Signature
04/29/13 — Shipment Date

SITE LOCATION

Job Name: Flatbush Pl.
Address: 81 Flatbush Place
Brooklyn, NY

TRANSPORTER

Transporter Name: GF Construction
Address: Huntington Station
NY
Phone No. _____

Truck Name: GF Construction
Truck No. 12
Driver Name (Print) _____
Vehicle License No./State tr. trlr - 31945-1
tr. trlr - AH 4247

I hereby certify that the above named material was picked up at the generator site listed above.
Driver Signature _____ Shipment Date ☐☐☐☐☐☐☐☐

I hereby certify that the above named material was delivered without incident to the destination.
Driver Signature _____ Shipment Date ☐☐☐☐☐☐☐☐

DESTINATION

Power Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
Signature _____ Receipt Date ☐☐☐☐☐☐☐☐

THE KETCHAM GROUP AKA POWERCRUSH

140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606444**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 2- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: 02

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information		Ticket Total Information	
Weigh Master: Bill		Material/Services $	$245.00
Signature:	Rec'd 245.00	Delivery$	$0.00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 2 Last Truck (check if yes) ☐ Job # _____

GENERATOR

Generator Name RA Realty
Address 81 Fleet Pl.
Brooklyn, NY
Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name Peninsula Const. Inc.
Address 1548 14th Ave.
Whitestone, NY
Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____
NET TONS _____ TARE WEIGHT _____
TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicab state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Frank Cellurino — Generator Authorized Agent Name
Signature
04/29/13 — Shipment Date

SITE LOCATION

Job Name Fleet Pl.
Address 81 Fleet Place
Brooklyn, NY

TRANSPORTER

Transporter Name GF Construction
Address Huntington Station
New York
Phone No. _____

Truck Name GF Contruction
Truck No. _____
Driver Name (Print) Phil Jennaco
Vehicle License No./State [illegible] HD-37531

I hereby certify that the above named material was picked up at the generator site listed above.
Driver Signature
Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.
Driver Signature
Shipment Date

DESTINATION

Tovon Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
Signature
Receipt Date

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606460**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 3- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage Information by Order Tons: Loads: 03

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information			Ticket Total Information	
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 3 | Last Truck (check if yes) ☐ | Job # _____

GENERATOR

Generator Name BA Realty | Contractor Name Parkside Const. Inc.

Address 61 Floot Pl. Brooklyn, NY. | Address 15018 14th Ave Whitestone, NY.

Phone No. ☐☐☐-☐☐☐-☐☐☐☐ | Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Andrew Ing _____ | Shipment Date ☐☐☐☐☐☐

Generator Authorized Agent Name | Signature

SITE LOCATION

Job Name Floot Pl. | Address 61 Floot Place Brooklyn, NY.

TRANSPORTER

Transporter Name GF Construction | Truck Name GF Construction

Address Huntington station New York | Truck No. _____

Driver Name (Print) Phil Jennaco

Vehicle License No./State Trailer 11153-TC Trailer P.O-31531

Phone No. _____

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ | Shipment Date ☐☐☐☐☐☐

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ | Shipment Date ☐☐☐☐☐☐

DESTINATION

Tolson Crush
Kings Park NY.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ | Receipt Date ☐☐☐☐☐☐

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606463

Date: 4/29/2013

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 4- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: 04

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information		Ticket Total Information	
Weigh Master: Bill		Material/Services $	$245.00
Signature:	Rec'd 245.00	Delivery$	$0:00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 4 Last Truck (check if yes) ☐ Job # ______

GENERATOR

Generator Name: KA Realty
Address: 81 Fleet PL
Brooklyn NY
Phone No. ___-___-____

Contractor Name: Parkside Construction
Address: 15018 14' Ave.
Whitestone NY
Phone No. ___-___-____

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT ______ GROSS WEIGHT ______

NET TONS ______ TARE WEIGHT ______

TICKET NUMBER ______

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Generator Authorized Agent Name ______ Signature ______ Shipment Date ______

SITE LOCATION

Job Name: Fleet Pl.

Address: 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name: G-F Construction
Address: Huntington Station

Phone No. ______

Truck Name: G F Construction. Inc
Truck No. 12
Driver Name (Print): Larry
Vehicle License No./State: tractor 31945-TK
trailer All 47428

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature: [signature] Shipment Date ______

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature: [signature] Shipment Date 4 2 1 13

DESTINATION

Power Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature ______ Receipt Date ______

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606468

Date: 4/29/2013

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	Manifest 5- AN 809P (81 Fleet Place, Brooklyn NY) Load and Tonnage Information by Order Tons: Loads: 05

Scale Information			Power Crush Trucking Information
Gross:	0 Scale 1	In	Job Name:
Tare:	0 Scale 1	In	Town From:
Net:	lb	25.000 CY	Town To: Drivers Name: Hand Ticket#: Cash Sale:

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information			Ticket Total Information	
Weigh Master: Bill			Material/Services $	$175.00
Signature:	Rec'd	175.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$175.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 5 Last Truck (check if yes) ☐ Job # _____

GENERATOR

Generator Name AA Realty

Address _____

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name Parkside Const. Inc

Address 15018 14th Ave
Whitestone NY

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Generator Authorized Agent Name _____ Signature _____ Shipment Date ☐☐☐☐☐☐

SITE LOCATION

Job Name Fleet Pl.

Address 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name Nikabekas Trucking Co

Address Parsippany NY

Phone No. _____

Truck Name Nikabekas

Truck No. 24

Driver Name (Print) Jesus (Hoss) P

Vehicle License No./State AIV-809 P

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 04/29/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 04/29/13

DESTINATION

Power Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date ☐☐☐☐☐☐

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606474

Date: 4/29/2013

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	Manifest 6- AH 42428 (81 Fleet Place, Brooklyn NY) Load and Tonnage information by Order Tons: Loads: 06

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information		Ticket Total Information	
Weigh Master: Bill		Material/Services $	$245.00
Signature:	Rec'd 245.00	Delivery$	$0.00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606474

Date: 4/29/2013

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 6- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage Information by Order Tons: Loads: 06

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information			Ticket Total Information	
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 6 Last Truck (check if yes) ☐ Job # _____

GENERATOR

Generator Name M-A Realty

Address _____

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name Parkside Const. Inc

Address 15018 14th Ave
Whitestone, NY

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

A.J in Gill — Generator Authorized Agent Name

[signature] — Signature

04/30/13 — Shipment Date

SITE LOCATION

Job Name Fleet Pl.

Address 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name G-F Construction Inc

Address Huntington Station
N.Y.

Phone No. _____

Truck Name G-F Contruction

Truck No. 12

Driver Name (Print) Carey

Vehicle License No./State tractor 31945 HH
trailer

I hereby certify that the above named material was picked up at the generator site listed above.

[signature] — Driver Signature

04/30/13 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

[signature] — Driver Signature

☐☐☐☐☐☐☐☐ — Shipment Date

DESTINATION

Power Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ Signature

☐☐☐☐☐☐☐☐ Receipt Date

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606483

Date: 4/30/2013

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 7- AK 776K (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: 07

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1 In		Job Name:	
Tare:	0 Scale 1 In		Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information		Ticket Total Information	
Weigh Master: Bill		Material/Services $	$175.00
Signature:	Rec'd 175.00	Delivery$	$0.00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$175.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 7 | Last Truck (check if yes) ☐ | Job # _____

GENERATOR

Generator Name RA Realty | Contractor Name Parkside Const. Inc

Address _____ | Address 15018 14th Ave

Whitestone NY

Phone No. ☐☐☐-☐☐☐-☐☐☐☐ | Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

N J w G _____ (Generator Authorized Agent Name)

idue _____ (Signature)

D 4 ☐☐☐☐☐☐ (Shipment Date)

SITE LOCATION

Job Name Fleet Pl | Address 81 Fleet Places

Brooklyn NY

TRANSPORTER

Transporter Name Battal trucking | Truck Name Battal trucking

Address 87 Leo mar DR | Truck No. 805

Wayne NJ | Driver Name (Print) Kleber S...

_____ | Vehicle License No./State AK 7116K

Phone No. 973 3x0 9137

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ | Shipment Date 11/4/3/0/1/3

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ | Shipment Date 11/2/0/1/3

DESTINATION

Power Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ | Receipt Date ☐☐☐☐☐☐

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606503

Date: 4/30/2013

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 8- AK 776K (81 Fleet Place, Brooklyn NY)** Load and Tonnage Information by Order Tons: Loads: 08

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information			Ticket Total Information	
Weigh Master: Bill			Material/Services $	$175.00
Signature:	Rec'd	175.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$175.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 8 | Last Truck (check if yes) ☐ | Job # _____

GENERATOR

Generator Name M.A Realty

Address _____

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name Parkside Const. Inc

Address 15018 14th Ave
Whitestone, NY

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Generator Authorized Agent Name _____ Signature _____ Shipment Date 04/30/13

SITE LOCATION

Job Name Fleet PL.

Address 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name Battal Trucking

Address 87 Breamar DR
Wayne NJ.

Phone No. 347-540-2177

Truck Name Battal Trucking

Truck No. 805

Driver Name (Print) _____

Vehicle License No./State AK-776K

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 04/30/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 04/30/13

DESTINATION

Power Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date _____

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606507

Date: 4/30/2013

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	Manifest 9- BD 37531 (81 Fleet Place, Brooklyn NY) Load and Tonnage information by Order Tons: Loads: 09

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information		Ticket Total Information		
Weigh Master: Bill			Material/Services $	$245.00
Signature:			Delivery$	$0.00
	Rec'd	245.00	Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 9 Last Truck (check if yes) ☐ Job # _____

GENERATOR

Generator Name RA Realty

Address _____

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name Park Side Con T. Inc

Address 15018 14th Ave
Whitestone NY

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Andrew M _____ _____ ☐☐-☐☐-☐☐

Generator Authorized Agent Name Signature Shipment Date

SITE LOCATION

Job Name Fleet Pl.

Address 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name GF [illegible]

Address [illegible]
[illegible]

Phone No. _____

Truck Name [illegible]

Truck No. [illegible]

Driver Name (Print) Phil Jennaro

Vehicle License No./State [illegible]

I hereby certify that the above named material was picked up at the generator site listed above.

_____ 04/30/13

Driver Signature Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

_____ ☐☐☐☐☐☐

Driver Signature Shipment Date

DESTINATION

Power Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ ☐☐☐☐☐☐

Signature Receipt Date

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606510**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 10- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage Information by Order Tons: Loads: **10**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information			Ticket Total Information	
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 10 Last Truck (check if yes) ☐ Job # _____

GENERATOR

Generator Name AA Realty

Address _____

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name Parkside Const. Inc

Address 15018 14th Ave
Whitestone NY

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Andrew Gill — Generator Authorized Agent Name

[signature] — Signature

0 5 0 1 1 3 — Shipment Date

SITE LOCATION

Job Name Fleet Pl.

Address 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name GF construction

Address Huntington
Station NY

Phone No. _____

Truck Name G.F construction

Truck No. 1

Driver Name (Print) _____

Vehicle License No./State tractor 11153 TC
trailer AH 424 NB

I hereby certify that the above named material was picked up at the generator site listed above.

[signature] — Driver Signature

0 5 0 1 1 3 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

[signature] — Driver Signature

0 5 0 1 1 3 — Shipment Date

DESTINATION

Tower Crush
Kings Park NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ Signature

☐☐☐☐☐☐ Receipt Date

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: 606522

Date: 5/01/2013

Customer Information

Customer: GFC01

GF CONSTRUCTION
185 RAILROAD STREET

HUNTINGTON STATION, N.Y. 11746

Customer Order Information

Order No: 2009-SZ

JOB PRICING

Truck Information

Truck: YD

TRUCK BY THE YARD

Remarks:

Manifest 11- AH 42428 (81 Fleet Place, Brooklyn NY)

Load and Tonnage Information by Order

Tons: Loads: 11

Scale Information

Gross:	0	Scale 1	In
Tare:	0	Scale 1	In
Net:	lb	35.000	CY

Power Crush Trucking Information

Job Name:
Town From:
Town To:
Drivers Name:
Hand Ticket#:
Cash Sale:

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information

Weigh Master: Bill

Signature:

Driver Signature:

Ticket Total Information

		Material/Services $	$245.00
		Delivery$	$0.00
Rec'd	245.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

MANIFEST

Manifest # 11 Last Truck (check if yes) ☐ Job # _____

GENERATOR

Generator Name R-A Realty

Address _____

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name Park Side Const. Inc

Address 15018 14th Ave
Brooklyn NY

Phone No. ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____

NET TONS _____ TARE WEIGHT _____

TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Andrew C. _____ Generator Authorized Agent Name

_____ Signature

05/01/13 Shipment Date

SITE LOCATION

Job Name Fleet 11

Address 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name G-F Construction

Address Huntington
Station NY

Phone No. _____

Truck Name G-F Construction

Truck No. 1

Driver Name (Print) _____

Vehicle License No./State tra. to. 111 3 7c
t. l.. AH 42428

I hereby certify that the above named material was picked up at the generator site listed above.

_____ Driver Signature

05/01/13 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

_____ Driver Signature

05/01/13 Shipment Date

DESTINATION

Power Crush
Kings Park, NY

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ Signature

☐☐☐☐☐☐ Receipt Date

THE KETCHAM GROUP AKA POWERCRUSH

140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606474**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 6- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **06**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606507**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 9- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **09**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
We1gh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606463**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 4- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **04**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
We1gh Master: Bill			Material/Services $	$245.00
Signature:			Delivery$	$0:00
	Rec'd	245.00	Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH

140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606468**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 5- AN 809P (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **05**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$175.00
Signature:		Delivery$	$0.00
	Rec'd 175.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$175.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK, NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606460**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 3- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage Information by Order Tons: Loads: **03**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information		
Weigh Master: Bill		Material/Services $	$245.00
Signature:	Rec'd 245.00	Delivery$	$0.00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606474**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 6- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **06**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1 In		Job Name:	
Tare:	0 Scale 1 In		Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
We1gh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606444**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 2- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **02**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$245.00
Signature:		Delivery$	$0.00
	Rec'd 245.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You ***MUST*** be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606483**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 7- AK 776K (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **07**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information	Ticket Total Information			
Weigh Master: Bill			Material/Services $	$175.00
Signature:	Rec'd	175.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$175.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH

140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606522**

Date: **5/01/2013**

Customer Information

Customer: GFC01

GF CONSTRUCTION
185 RAILROAD STREET

HUNTINGTON STATION, N.Y. 11746

Customer Order Information

Order No: 2009-SZ

JOB PRICING

Truck Information

Truck: YD

TRUCK BY THE YARD

Remarks:

Manifest 11- AH 42428 (81 Fleet Place, Brooklyn NY)

Load and Tonnage information by Order

Tons: Loads: **11**

Scale Information

Gross:	0	Scale 1	In
Tare:	0	Scale 1	In
Net:	lb	35.000	CY

Power Crush Trucking Information

Job Name:
Town From:
Town To:
Drivers Name:
Hand Ticket#:
Cash Sale:

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information

We1gh Master: Bill

Signature:

Driver Signature:

Ticket Total Information

		Material/Services $	$245.00
		Delivery$	$0.00
Rec'd	245.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606510**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 10- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **10**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606441**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 1- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **01**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$245.00
Signature:		Delivery$	$0.00
	Rec'd 245.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You ***MUST*** be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606503**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 8- AK 776K (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **08**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$175.00
Signature:	Rec'd 175.00	Delivery$	$0.00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$175.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87827
Date: 5/2/2013
Time: 08:28:32 - 08:28:56

Truck: SHL2
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AP161M
Truck Type: Dump Truck

Gross: 95800 LB Scale
Tare: 26460 LB PreTare
Net: 69340 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	34.67 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirley Express
Address Hillside, NJ

Phone No. _____

Truck Name Shirley Express
Truck No. 02
Driver Name (Print) ANGEL P.
Vehicle License No./State AP 161 M

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/02/13

DESTINATION

Keegan Land Fill
town OF Kearny
Hudson County NJ.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date 5/2/13

MANIFEST

Manifest # 12 | Last Truck (check if yes) ☐ | Job # _____

GENERATOR

Generator Name: RA Realty
Address: _____
Phone No.: ☐☐☐-☐☐☐-☐☐☐☐

Contractor Name: Park Side Const. Inc
Address: 15018 14th Ave.
Whitestone, NY
Phone No.: ☐☐☐-☐☐☐-☐☐☐☐

TARE WEIGHT MUST BE INCLUDED

NET WEIGHT _____ GROSS WEIGHT _____
NET TONS _____ TARE WEIGHT _____
TICKET NUMBER _____

I hereby certify that the above named material does not contai free liquid as defined by 40 CFR Part 260.10 or any applicabl state law, is not hazardous waste as defined by 40 CFT Part 26 or any applicable state low, has been properly described, classifie and packaged, and is in proper condition for transportatio according to applicable regulations.

Andrew Galli — Generator Authorized Agent Name
_____ — Signature
05/02/13 — Shipment Date

SITE LOCATION

Job Name: Fleet Pl
Address: 81 Fleet Place
Brooklyn NY

TRANSPORTER

Transporter Name: transportation RLC
Address: 287 Oregon St
Vaux hall NJ.
Phone No.: 201 870 9779

Truck Name: transportation RLC
Truck No.: 28
Driver Name (Print): Paul
Vehicle License No./State: AN-707G

I hereby certify that the above named material was picked up at the generator site listed above.
R — Driver Signature
5-2-13 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.
R — Driver Signature
5-2-13 — Shipment Date

DESTINATION

Reagan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ — Signature
5/2/13 — Receipt Date

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87825
Date: 5/2/2013
Time: 08:08:49 - 08:09:16

******** Reprinted Ticket ********

Truck: RLS28
Customer: DAVE/Dave Clark
Carrier: RLS/RLS TRUCKING

License: NJ AN707G
Truck Type: Dump Truck

Gross: 92880 LB Scale
Tare: 28120 LB PreTare
Net: 64760 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	32.38 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Transportation RLC
Address 287 Oregon St
Vaux hall NJ.

Phone No. 2018709779

Truck Name Transportation RLC
Truck No. 28.
Driver Name (Print) Paul
Vehicle License No./State AN-707G

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

5-2-13
Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

5-2-13
Shipment Date

DESTINATION

Keagan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature

5 2 1
Receipt Date

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87826
Date: 5/2/2013
Time: 08:25:12 - 08:25:44

Truck: SHL6
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AM110T
Truck Type: Dump Truck

Gross: 96120 LB Scale
Tare: 23420 LB PreTare
Net: 72700 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	36.35 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirley Express
Address Shillside NJ

Phone No. _____

Truck Name Shirley Express
Truck No. 06
Driver Name (Print) Carlos
Vehicle License No./State Am-110t

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/02/13

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date 5/2/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87828
Date: 5/2/2013
Time: 08:33:26 - 08:33:58

Truck: SHL10
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AP600J
Truck Type: Dump Truck

Gross: 99100 LB Scale
Tare: 28340 LB PreTare
Net: 70760 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	35.38 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirly Express
Address Hillside NJ

Phone No. _____

Truck Name Shirley Express
Truck No. 10
Driver Name (Print) _____
Vehicle License No./State AP-600 J

I hereby certify that the above named material was picked up at the generator site listed above.

_____ 05/02/13
Driver Signature Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

_____ 05/02/13
Driver Signature Shipment Date

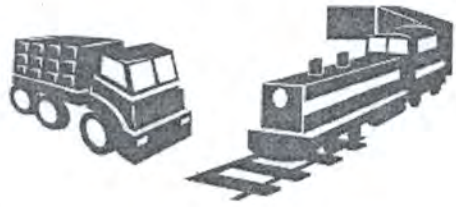
DESTINATION

Keegan Land Fill
town OF Kearny
Hudson county NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ 5/2/13
Signature Receipt Date

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87829
Date: 5/2/2013
Time: 08:37:48 - 08:38:12

Truck: SHL16
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AP160M
Truck Type: Dump Truck

Gross: 102500 LB Scale
Tare: 28300 LB PreTare
Net: 74200 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	37.10 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirley Express
Address Hillside NJ
Phone No.

Truck Name Shirley Express
Truck No. 16
Driver Name (Print) YOVANI MARIN
Vehicle License No./State AP-160M

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature
Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature
Shipment Date 05/02/13

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature
5/2/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87830
Date: 5/2/2013
Time: 08:44:24 - 08:45:02

Truck: BAT802
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: NJAN113A
Truck Type: Dump Truck

Gross: 98200 LB Scale
Tare: 26580 LB PreTare
Net: 71620 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0218/FAIRVIEW	ADCM/Alternative Daily Cc	35.81 Tons

Carrier:
DEP Info
Truck:

Driver: _____
Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Battal Trucking
Address 87 Breamar DR
Wayne, NJ
Phone No. _____

Truck Name Battal Trucking
Truck No. 802
Driver Name (Print) [illegible]
Vehicle License No./State AN-113A

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/02/13

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date 5/2/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87831
Date: 5/2/2013
Time: 08:49:52 - 08:50:12

Truck: BAT807
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AN584H
Truck Type: Dump Truck

Gross: 96020 LB Scale
Tare: 23780 LB PreTare
Net: 72240 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0218/FAIRVIEW	ADCM/Alternative Daily Cc	36.12 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Battal Trucking
Address Wayne NJ.
87 Breamar DR.

Phone No. _____

Truck Name Battal Trucking
Truck No. 807
Driver Name (Print) CESAR SHELTON
Vehicle License No./State A-N 584H

I hereby certify that the above named material was picked up at the generator site listed above.

CESAR SHELTON 05021 3
Driver Signature Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

CESAR SHELTON 05021 3
Driver Signature Shipment Date

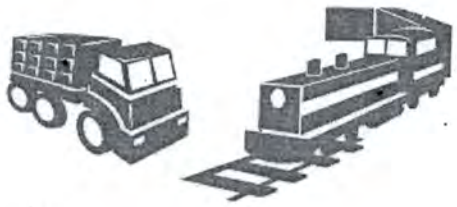
DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ 5 21 3
Signature Receipt Date

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87832
Date: 5/2/2013
Time: 08:54:17 - 08:54:51

Truck: BAT805
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AK776K
Truck Type: Dump Truck

Gross: 94600 LB Scale
Tare: 25620 LB PreTare
Net: 68980 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0218/FAIRVIEW	ADCM/Alternative Daily Cc	34.49 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Battal trucking
Address 87 Breamar DR
Wayne, NY
Phone No. 3909137

Truck Name Battal trucking
Truck No. 805
Driver Name (Print) KUDERSON
Vehicle License No./State AK-776K

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/02/1[illegible]

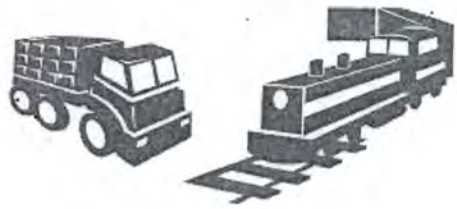
DESTINATION

Keegan Land Fill
Town OF Karny
Hudson, County NJ.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ 5/2/1[illegible]

SteelWheels Transloads
95 Passaic Street
Passaic N.J. 07055



Ticket: 87833
Date: 5/2/2013
Time: 09:00:54 - 09:01:17

Truck: BAT803
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking
License: NJ AL939U
Truck Type: Dump Truck

Gross: 94180 LB Scale
Tare: 26040 LB PreTare
Net: 68140 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0218/FAIRVIEW	ADCM/Alternative Daily Cc	34.07 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Battal Trucking
Address 87 Brea mar RD
Wayne NJ

Phone No. _____

Truck Name Battal truckins
Truck No. 803
Driver Name (Print) Daniel Segura
Vehicle License No./State AL-939V

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/02/13

DESTINATION

Keegan Land Fill
town OF Kearny
Hudson County. NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87834
Date: 5/2/2013
Time: 09:11:03 - 09:11:44

Truck: SHL12
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AN396Z
Truck Type: Dump Truck

Gross: 93760 LB Scale
Tare: 25360 LB PreTare
Net: 68400 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	34.20 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirley Express
Address Hillside NJ

Phone No. _____

Truck Name Shirley Express
Truck No. 12
Driver Name (Print) _____
Vehicle License No./State AN-B96Z

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/02/13

DESTINATION

Keegan Land Fill
town OF. Kearny
Hudson County N.J.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ 5/2/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87835
Date: 5/2/2013
Time: 13:20:06 - 13:20:06

Truck: SHL8
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AP645E
Truck Type: Dump Truck

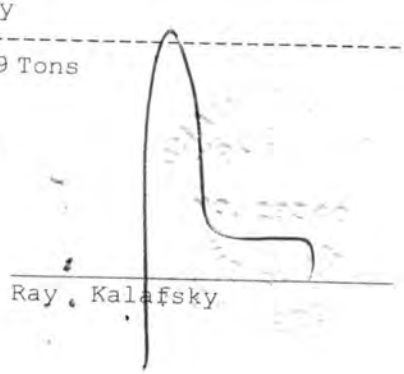
Gross: 94660 LB Scale
Tare: 27680 LB PreTare
Net: 66980 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	33.49 Tons

Carrier:
Driver: _____

DEP Info
Truck:
Deputy Weighmaster: _____
Ray Kalafsky



TRANSPORTER

Transporter Name Shirley Express
Address Hillside NJ
Phone No. _____

Truck Name Shirley Express
Truck No. 08
Driver Name (Print) Luis Diaz
Vehicle License No./State AP 645E

35.00 TONS

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/02/13

DESTINATION

Keegan Land Fill.
Town OF Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date 5/2/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87836
Date: 5/2/2013
Time: 14:45:01 - 14:45:47

Truck: NYT2
Customer: DAVE/Dave Clark
Carrier: NYT/NY TOP SOIL

License: NY 1444LTC
Truck Type: Tractor Trailer

Gross: 102800 LB Scale
Tare: 40000 LB PreTare
Net: 62800 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Co	31.40 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name NY TopSoil

Address 57-59 Hewlett st
Little Neck, NY, 11362

Phone No. 516-650-2223

Truck Name NY TopSoil

Truck No. 2000

Driver Name (Print) Dwayne

Vehicle License No./State tractor-1444L-T
trailer=

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

Shipment Date 05021 3

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature Powell

Shipment Date 05021 3

DESTINATION

Keegan Land Fill
Town OF Kearny
Hudson County - NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature

Receipt Date 5 2 1 3

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87837
Date: 5/3/2013
Time: 08:15:54 - 08:17:04

Truck: RLS28
Customer: DAVE/Dave Clark
Carrier: RLS/RLS TRUCKING

License: NJ AN707G
Truck Type: Dump Truck

Gross: 93840 LB Scale
Tare: 28120 LB PreTare
Net: 65720 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	32.86 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Transportation R.L.S
Address 287 Oregon St
Vaux hall, NJ.
Phone No. 2012807428

Truck Name Transportation RLS
Truck No. 28
Driver Name (Print) Paul
Vehicle License No./State AN. 707-G

35 TONS.

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/13

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date 5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87839
Date: 5/3/2013
Time: 08:22:25 - 08:22:49

Truck: SHL9
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AM395Z
Truck Type: Dump Truck

Gross: 93220 LB Scale
Tare: 26120 LB PreTare
Net: 67100 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	33.55 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray, Kalafsky

TRANSPORTER

Transporter Name Shirley Express
Address Hillside NJ
Phone No.

Truck Name Shirley Express
Truck No. 09
Driver Name (Print) Benjamin
Vehicle License No./State Am-395-Z

35 TONS.

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

05/02/13
Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

05/03/13
Shipment Date

DESTINATION

Keegan Land Fill
Town OF Kearny
Hudson County- NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature

5/3/13
Receipt Date

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87840
Date: 5/3/2013
Time: 08:38:11 - 08:38:31

Truck: BAT805
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking
License: NJ AK776K
Truck Type: Dump Truck

Gross: 94810 LB Scale
Tare: 25620 LB PreTare
Net: 69190 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0218/FAIRVIEW	ADCM/Alternative Daily Cc	34.60 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Battal Trucking
Address 87 Breamar RD
Wayne, NJ
Phone No. 973 790 9177

Truck Name Battal Trucking
Truck No. 805
Driver Name (Print) Robertson
Vehicle License No./State AK-776K

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/02/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/13

DESTINATION

Kiogan Land Fill
Town of Kearny
Hudson County, NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the fore...

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87840
Date: 5/3/2013
Time: 08:38:11 - 08:38:31

Truck: BAT805
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AK776K
Truck Type: Dump Truck

Gross: 94810 LB Scale
Tare: 25620 LB PreTare
Net: 69190 LB

Comment: 81 Fleet Place Brooklyn

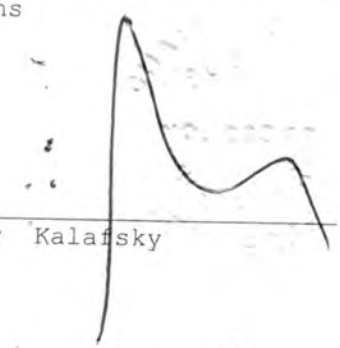
Origin	Materials & Services	Quantity
0218/FAIRVIEW	ADCM/Alternative Daily Cc	34.60 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: _____
Ray Kalafsky



TRANSPORTER

Transporter Name Battal Trucking
Address 87 Breamar RD
Wayne, NJ
Phone No. 973 390 9177

Truck Name Battal Trucking
Truck No. 805
Driver Name (Print) Kelogson
Vehicle License No./State AK-776K

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05 02 13

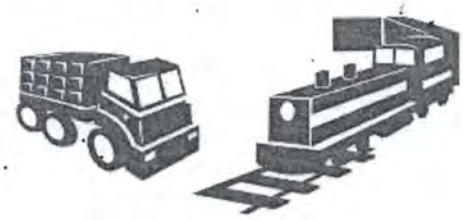
I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05 03 13

DESTINATION

Kelogan Land Fill
Town OF Keasey

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87841
Date: 5/3/2013
Time: 08:43:49 - 08:44:16

Truck: SHL2
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AP161M
Truck Type: Dump Truck

Gross: 96040 LB Scale
Tare: 264.60 LB PreTare
Net: 69580 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	34.79 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

Brooklyn, NY

TRANSPORTER

Transporter Name Shirley Express
Address Hillside NJ

Phone No. _____

Truck Name Shirley Express
Truck No. 02
Driver Name (Print) ANGEL P
Vehicle License No./State AP-161-M

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 050213

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 050213

DESTINATION

Keegan Land Fill
town OF Kearny
Hudson County, NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate

_____ 5/2/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87842
Date: 5/3/2013
Time: 08:57:42 - 08:58:16

Truck: SHL4
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING

License: NJ AN404P
Truck Type: Dump Truck

Gross: 95640 LB Scale
Tare: 26560 LB PreTare
Net: 69080 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	34.54 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: _____
Ray Kalafsky

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87843
Date: 5/3/2013
Time: 09:14:14 - 09:14:59

******** Reprinted Ticket ********

Truck: BAT803
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AL939U
Truck Type: Dump Truck

Gross: 97120 LB Scale
Tare: 26040 LB PreTare
Net: 71080 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	35.54 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87852
Date: 5/3/2013
Time: 13:56:05 - 13:56:42

Truck: BAT803
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AL939U
Truck Type: Dump Truck

Gross: 93280 LB Scale
Tare: 26040 LB PreTare
Net: 67240 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	33.62 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: Ray Kalafsky

TRANSPORTER

Transporter Name Battal Trucking
Address Wayne NJ
_____
_____
Phone No. _____

Truck Name Battal Trucking
Truck No. 803
Driver Name (Print) Daniel Segura
Vehicle License No./State AL-939-~~NJ~~U

I hereby certify that the above named material was picked up at the generator site listed above.

DS
Driver Signature

05/03/13
Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

05/03/13
Shipment Date

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature

5/3/13
Receipt Date

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87853
Date: 5/3/2013
Time: 14:11:35 - 14:11:49

Truck: BAT805
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AK776K
Truck Type: Dump Truck

Gross: 96500 LB Scale
Tare: 25620 LB PreTare
Net: 70880 LB

Comment: 81 Fleet Place Brooklyn

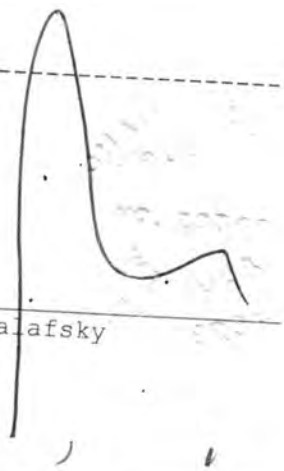
Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	35.44 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: _____
Ray Kalafsky



TRANSPORTER

Transporter Name Battal trucking
Address Wayne NJ.

Phone No. 973 790 9139

Truck Name Battal trucking
Truck No. 805
Driver Name (Print) Kleberson
Vehicle License No./State AK-776-K

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

Shipment Date 05 03 13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

Shipment Date 05 03 13

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature

5 3 13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87854
Date: 5/3/2013
Time: 14:22:20 - 14:22:50

Truck: BAT807
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AN584H
Truck Type: Dump Truck

Gross: 95420 LB Scale
Tare: 23780 LB PreTare
Net: 71640 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	35.82 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster:
Ray Kalafsky

TRANSPORTER

Transporter Name Battal Trucking
Address Wayne - NJ

Phone No. 973 - 390 - 9137

Truck Name Battal Trucking
Truck No. 807
Driver Name (Print) CESAR SHELTON
Vehicle License No./State AN - 584 - H

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

Shipment Date 05/03/13

DESTINATION

Keegan Land Fill
town OF Kearny
Hudson County NJ.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate

5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87855
Date: 5/3/2013
Time: 14:37:58 - 14:38:16

Truck: NIC24
Customer: DAVE/Dave Clark License: NJ AN809P
Carrier: NICK/NICKABELLA TRUCKI Truck Type: Dump Truck

Gross: 92440 LB Scale
Tare: 26820 LB PreTare
Net: 65620 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	32.81 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Nickabella's Trucking corp.
Address Parsippany, NY

Truck Name Nickabella's
Truck No. 24
Driver Name (Print) Jesus Castro
Vehicle License No./State AN-809-P

Phone No. _____

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/13

DESTINATION

Keegan Land Fill
town OF Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is

_____ 5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87856
Date: 5/3/2013
Time: 14:52:26 - 14:52:51

Truck: NIC28
Customer: DAVE/Dave Clark License: NJ AN732R
Carrier: NICK/NICKABELLA TRUCKI Truck Type: Dump Truck

Gross: 94300 LB Scale
Tare: 26400 LB PreTare
Net: 67900 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	33.95 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Nickabellas Trucking
Address Parsippany, NJ

Truck Name Nickabella's
Truck No. 28
Driver Name (Print) Jose Medina
Vehicle License No./State AN-732-R

Phone No. _____

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/13

DESTINATION

Kellgam Land Fill
Town OF Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ 5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87857
Date: 5/3/2013
Time: 15:07:17 - 15:07:54

Truck: SHL2
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AP161M
Truck Type: Dump Truck

Gross: 96020 LB Scale
Tare: 26460 LB PreTare
Net: 69560 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	34.78 Tons

DEP Info

Carrier:
Truck:
Driver: _____
Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirley Express trucking
Address Hillside, NJ.

Phone No. _____

Truck Name Shirley Express.
Truck No. 02
Driver Name (Print) ANGEL
Vehicle License No./State AP-161-M

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/13

DESTINATION

Kelgan Land Fill
town Of Kearny
Hudson County NJ.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is

[illegible]

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87858
Date: 5/3/2013
Time: 15:19:38 - 15:19:54

Truck: DIT4
Customer: DAVE/Dave Clark
Carrier: DIT/DI TRUCKING

License: NJ AP191K
Truck Type: Dump Truck

Gross: 93300 LB Scale
Tare: 26000 LB Scale
Net: .67300 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	33.65 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name DI trucking LLC.
Address 110 Jabez St
Newark, NJ

Phone No. _____

Truck Name DI trucking
Truck No. 04
Driver Name (Print) J. Wilson
Vehicle License No./State AP-191-K

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 050313

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 050313

DESTINATION

Kelgan Land Fill
town OF Kearny
Hudson County NJ.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate

_____ 5 3 1 3

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87859
Date: 5/3/2013
Time: 15:32:45 - 15:33:16

Truck: RLS28
Customer: DAVE/Dave Clark
Carrier: RLS/RLS TRUCKING

License: NJ AN707G
Truck Type: Dump Truck

Gross: 94100 LB Scale
Tare: 28120 LB PreTare
Net: 65980 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	32.99 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name transportation, RLS
Address Vauxhall, NJ

Phone No. 2017809728

Truck Name transportation, RLS
Truck No. 28
Driver Name (Print) Paul C.
Vehicle License No./State AN-707-G

35. Tons

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

Shipment Date 050313

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

Shipment Date 050313

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87860
Date: 5/3/2013
Time: 15:44:36 - 15:44:58

Truck: SHL9
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AM395Z
Truck Type: Dump Truck

Gross: 93800 LB Scale
Tare: 26120 LB PreTare
Net: 67680 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	33.84 Tons

Carrier:

DEP Info

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirley Express, Trucking
Address Hillside, N.J.

Phone No.

Truck Name Shirley Express
Truck No. 09
Driver Name (Print) Benjamin
Vehicle License No./State Am-395-Z

35.00 TONS.

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

Shipment Date 050313

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

Shipment Date 050313

DESTINATION

Keegan Land Fill
Town of Kearny
Hudson County, NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87861
Date: 5/3/2013
Time: 15:52:38 - 15:52:51

Truck: SHL4
Customer: DAVE/Dave Clark
Carrier: SHI/SHIRLEY TRUCKING
License: NJ AN404P
Truck Type: Dump Truck

Gross: 94560 LB Scale
Tare: 26560 LB PreTare
Net: 68000 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	34.00 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Shirley Express Trucking
Address Hillside, NJ

Phone No. _____

Truck Name Shirley Express
Truck No. 04
Driver Name (Print) Carlos Ruiz
Vehicle License No./State AN-404-P

35.00 TONS

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/1[illegible]

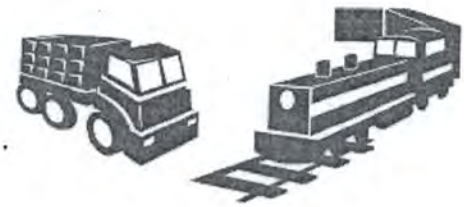
DESTINATION

Keegan Land Fill
Town of Kearny
Hudson County - NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ [illegible]/3/1[illegible]

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 87862
Date: 5/3/2013
Time: 16:02:55 - 16:03:19

Truck: NICK1
Customer: DAVE/Dave Clark License: NJ AN381W
Carrier: NICK/NICKABELLA TRUCKI Truck Type: Dump Truck

Gross: 94840 LB Scale
Tare: 26200 LB PreTare
Net: 68640 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK'	ADCM/Alternative Daily Cc	34.32 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray' Kalafsky

TRANSPORTER

Transporter Name Nickabella's trucking Corp
Address Passippany. NJ

Truck Name Nickabella's
Truck No. 1
Driver Name (Print) Faber
Vehicle License No./State AN381W

Phone No. _____

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/13

DESTINATION

Keegan Land Fill
Town OF Kearny
Hudson County N.J.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date 5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87863
Date: 5/3/2013
Time: 16:17:17 - 16:17:40

******** Reprinted Ticket ********

Truck: DIT3
Customer: DAVE/Dave Clark
Carrier: DIT/DI TRUCKING

License: NJ AN828W
Truck Type: Dump Truck

Gross: 91280 LB Scale
Tare: 25380 LB PreTare
Net: 65900 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	32.95 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: Ray Kalafsky

TRANSPORTER

Transporter Name D.I trucking
Address Newark NJ

Phone No.

Truck Name D.I trucking
Truck No. 3
Driver Name (Print) Ramiro Varga
Vehicle License No./State AN-828W

I hereby certify that the above named material was picked up at the generator site listed above.

Ramiro Varga
Driver Signature

05/03/13
Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

05/03/13
Shipment Date

DESTINATION

Keegan Land Fill
town OF Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature

5/3/13
Receipt Date

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87864
Date: 5/3/2013
Time: 16:26:51 - 16:27:18

******** Reprinted Ticket ********

Truck: BAT802
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJAN113A
Truck Type: Dump Truck

Gross: 94440 LB Scale
Tare: 26580 LB PreTare
Net: 67860 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	33.93 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Battal-trucking
Address Wayne. NJ.

Phone No. _____

Truck Name Battal-trucking
Truck No. 802
Driver Name (Print) Raul
Vehicle License No./State A-N-113-A

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date 05/03/13

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature _____ Shipment Date 05/03/13

DESTINATION

Keegan Land Fill
town of Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Signature _____ Receipt Date 5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87865
Date: 5/3/2013
Time: 16:33:09 - 16:33:26

Truck: BAT807
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking
License: NJ AN584H
Truck Type: Dump Truck

Gross: 95620 LB Scale
Tare: 23780 LB PreTare
Net: 71840 LB

Comment: 81 Fleet Place Brooklyn.

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	35.92 Tons

Carrier:
DEP Info
Truck:
Driver: _____
Deputy Weighmaster: _____
Ray Kalafsky

TRANSPORTER

Transporter Name Battal Trucking
Address Wayne, NJ
Phone No. 973-390-9137

Truck Name Battal Trucking
Truck No. 807
Driver Name (Print) CESAR SHelton
Vehicle License No./State AN-584H

I hereby certify that the above named material was picked up at the generator site listed above.
CESAR Shelton
Driver Signature
05/03/13
Shipment Date

I hereby certify that the above named material was delivered without incident to the destination.
CESAR Shelton
Driver Signature
05/03/13
Shipment Date

DESTINATION

Keegan Land Fill
town OF Kearny
Hudson County NJ

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

5/3/13

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 87866
Date: 5/3/2013
Time: 16:40:02 - 16:40:29

Truck: BAT805
Customer: DAVE/Dave Clark
Carrier: BATT/Battal Trucking

License: NJ AK776K
Truck Type: Dump Truck

Gross: 98160 LB Scale
Tare: 25620 LB PreTare
Net: 72540 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	36.27 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: Ray Kalafsky

TRANSPORTER

Transporter Name Battal trucking
Address Wayne, N.J
Phone No. 9733909137

Truck Name Battal trucking
Truck No. 805
Driver Name (Print) Kabasow
Vehicle License No./State AK-776-K

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature

Shipment Date 050313

I hereby certify that the above named material was delivered without incident to the destination.

Driver Signature

Shipment Date 050313

DESTINATION

Keegan Land Fill
Town OF Kearny
Hudson County, N.J.

I hereby certify that the above named material has been

910051 The Rinaldi Group, LLC 1 Harmon Meadow Blvd - 1st Floor, Seacaucus, NJ 07094 Ph(201) 601-4065 Fax (201) 601-4067

D.E.C. Fill Materail - 81 Fleet Place, Brooklyn Order# 2525

DATE	LOADS & CHKS	CHK AMT	REC'D AMT	Tons	TKT & CK#	BALANCE	DAILY TOTAL	TRUCKER	Tkt#	A	B
						$0.00				Scale A	Scale B
6/26/2013	Load#1		$920.00	32.87	976561	($920.00)		Carmine#007	2094	$920.00	
	Load#2		$774.00	27.63	976573	($1,694.00)		Carmine#5	2093		$774.00
	Load#3		$899.00	32.09	976670	($2,593.00)		Carmine#007	2096		$899.00
	Load#4		$930.00	33.23	976697	($3,523.00)	$3,523.00	Carmine#5	2095		$930.00
						($3,523.00)					
	Payment	$3,523.00			AMEX-X3003	$0.00				$920.00	$2,603.00

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910001		4178	LANDFILL		012525	976573

CUSTOMER NAME: CARMINE#5

MATERIAL SALE - CHECK

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
6/26/13			950

MATERIAL DESCRIPTION: HISTORIC FILL

GROSS	TARE	NET	UNIT	WEIGHED BY
47.61	19.98	27.63	TONS	TEM

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	10:10	910051 BP	41787

DELIVERY ADDRESS

RINALDI GROUP
81 FLEET PL/MAN# 2093

RECEIVED BY:

CARRIER SIGNATURE

CUSTOMER SIGNATURE

SEE REVERSE SIDE FOR COLLECTION TERMS

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY

27.63 TN at 28.00 = 774.00
30 CYD

TOTAL 774.00

ECOLOGY ENTERPRISES, INC. No. 2093

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2093

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R+A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
C+D

Quantity 35yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng.

Signature: _____ Date: 6/26/13

TRANSPORTER

Company: Carmines transport Loading Time IN: 8:10 OUT: 8:20

Address: Evergreen Ave Lic. #: BBH1787 Decal #: _____

Lynbrook NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: ANTHONY MENICHINO Date: 6/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: _____

Driver Signature: _____ Print Name: Anthony Menichino Date: 6/26/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: TWOOD Date: 6/26/13

Gross Weight: _____ Comments: #97653

Tare Weight: _____

Net Weight in Tons: 27.63T

CARMINE'S - 4178 GW - 95,220

CUSTOMER COPY

110 and Company

110 [illegible]
[illegible]ion, New York 11704

TELEPHONES

Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

ER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910991		5351	LANDFILL		012525	376561

CUSTOMER NAME: LINEA007 SAY
MATERIAL SALE - CHECK

GROSS	TARE	NET	UNIT	WEIGHED BY
52.64	19.77	32.87	TONS	CAR

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
5/26/15			350

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	9:57	910851 A	5351C

MATERIAL DESCRIPTION: URIC FLY

DELIVERY ADDRESS
RINALDI GROUP
81 FLEET PL MANH 2034

RECEIVED BY

CARRIER SIGNATURE

CUSTOMER SIGNATURE

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY
32.87 TN @ 28.00 = 920.00
.00 C.O.
TOTAL 920.00

SEE REVERSE SIDE FOR COLLECTION TERMS

ECOLOGY ENTERPRISES, INC. No. 2094

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4865 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2094

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
ROA Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
CAMP

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
C+D

Quantity 3545(SA) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Env. Eng

Signature: _____ Date: 6/26/13

TRANSPORTER

Company: Carmine Transport Loading Time IN: 8:20 OUT: 8:30

Address: Oceanside NY Lic. #: AT53516 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: D. Lauterbach Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: 110 CAMP

Address: Spagnola Rd Melville

Driver Signature: _____ Print Name: D. Lauterbach Date: 6/26/13

I hereby certify that the above named material has been accepted at: *DEC APP FEE 32.87TN

rized Signature: _____ Print Name: KNIESTE Date: 6/26/13

Comments: _____

32.87

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
5351	LANDFILL		012526	976670

CUSTOMER NO.	P.O. NUMBER
910001	

CUSTOMER NAME: CARMINE#007-32Y
MATERIAL SALE - CHECK

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
6/26/13			950

MATERIAL DESCRIPTION: HISTORIC FILL

GROSS	TARE	NET	UNIT	WEIGHED BY
51.86	19.77	32.09	TONS	TEM

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	12:45	910051 A	53516

DELIVERY ADDRESS

RINALDI GROUP
81 FLEET PL/MAN# 2096

RECEIVED BY

CARRIER SIGNATURE

CUSTOMER

...OR COLLECTION TERMS

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY

32.09 TN at 28.00 = 899.00
30 CYD TOTAL 899.00

ECOLOGY ENTERPRISES, INC. No. 2096

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2096

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R+A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
CD -

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 6/26/12

TRANSPORTER

Company: Carmines transport Loading Time IN: 11:30 OUT: 11:45

Address: Lynbrook NY Lic. #: AT53516 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: D. Lanzisera Date: 6/26/12

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: 110 LAND

Address: Spagnoli Rd

Driver Signature: _____ Print Name: D. Lanzisera Date: _____

I hereby certify that the above named material has been accepted at: 110 Sand Co. *Dec App Fill

Authorized Signature: _____ Print Name: T Mooney Date: 6/26/12

Gross Weight: _____ Comments: #976670

Tare Weight: _____

Net Weight in Tons: 32.09 Tn

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910001		4178	LANDFILL		012525	976697

CUSTOMER NAME: CARMINE#5

MATERIAL SALE - CHECK

GROSS	TARE	NET	UNIT	WEIGHED BY
53.21	19.98	33.23	TONS	TEM

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
6/26/13			950

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	13:19	910051 B	041787

MATERIAL DESCRIPTION: HISTORIC FILL

DELIVERY ADDRESS

RINALDI GROUP
81 FLEET PL/MAN# 2098

RECEIVED BY:

CARRIER SIGNATURE _____

CUSTOMER SIGNATURE _____

SEE REVERSE SIDE FOR COLLECTION TERMS

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY

33.23 TN @ 26.00 = 930.00
32 CYD

TOTAL 930.00

ECOLOGY ENTERPRISES, INC. No. 2098

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2098

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
C+D

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Lalli Fry Title: Env. Eng

Signature: _____ Date: 6/26/13.

TRANSPORTER

Company: Carmines Transport. Loading Time IN: 12:00 OUT: 12:15

Address: 7 Evergreen Ave, Lynbrook NY Lic. #: BB41787 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Anthony minutes Date: 6/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: NO LAND

Address: Spagnolia Rd Melville NY

Driver Signature: _____ Print Name: Anthony minutes Date: 6-26-13

I hereby certify that the above named material has been accepted at: DEC APP FILL NO SAND CO.

Authorized Signature: _____ Print Name: H Mooney Date: 6/26/13

Gross Weight: _____ Comments: # 97616897

Tare Weight: _____

Net Weight in Tons: 33.23 Tn

910051 The Rinaldi Group, LLC 1 Harmon Meadow Blvd - 1st Floor, Seacaucus, NJ 07094 Ph(201) 601-4065 Fax (201) 601-4067

D.E.C. Fill Materail - 81 Fleet Place, Brooklyn Order# 2525

DATE	LOADS & CHKS	CHK AMT	REC'D AMT	Tons	TKT & CK#	BALANCE	DAILY TOTAL	TRUCKER	Tkt#	A	B
6/27/2013	Load#1		$896.00	32.00	976928	($896.00)		Carmine#007	2102		$896.00
	Load#2		$968.00	34.57	976940	($1,864.00)		Carmine#5	2103		$968.00
	Load#3		$906.00	32.34	977065	($2,770.00)		Carmine#007	2104		$906.00
	Load#4		$1,057.00	37.76	977096	($3,827.00)	$3,827.00	Carmine#5	2105		$1,057.00
						($3,827.00)					
	Payment	$3,827.00			AMEX-X3003	$0.00				$0.00	$3,827.00

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
S10001		4178	LANDFILL		012525	977096

CUSTOMER NAME: CARMINE#5

MATERIAL SALE - CHECK

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
6/27/13			950

MATERIAL DESCRIPTION: HISTORIC FILL

GROSS	TARE	NET	UNIT	WEIGHED BY
57.74	19.98	37.76	TONS	TEM

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	13:49	910051 B	41787

DELIVERY ADDRESS

RINALDI GROUP
81 FLEET P!/MAN# 2105

RECEIVED BY

CARRIER SIGNATURE _____

CUSTOMER SIGNATURE _____

SEE REVERSE SIDE FOR COLLECTION TERMS

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY

37.76 TN @ 28.00 = 1057.00
33 CYD

TOTAL 1057.00

ECOLOGY ENTERPRISES, INC. No. 2105

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2105

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R & A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
GAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
C & D

Quantity 3 SY (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll. Eng) Title: Env. Eng

Signature: _____ Date: 6/27/13

TRANSPORTER

Company: Carmines transport Loading Time IN: 12:30 OUT: 12:45

Address: 7 Evergreen Ave Lic. #: BB41787 Decal #: _____

Lynbrook NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 6/27/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: NO SAND

Address: 136 Spagnolia Rd Melville NY

Driver Signature: _____ Print Name: _____ Date: 6/27/13

I hereby certify that the above named material has been accepted at: 110 SAND CO. DEC APP FILL

Authorized Signature: _____ Print Name: T Mooney Date: 6/27/13

#97096

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: 37.76

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES

Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910001		5351	LANDFILL		012525	977065

CUSTOMER NAME: CARMINE#007-32Y
MATERIAL SALE - CHECK

GROSS	TARE	NET	UNIT	WEIGHED BY
52.11	19.77	32.34	TONS	TEM

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
6/27/13			950

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	13:01	910051 A	53516

MATERIAL DESCRIPTION: HISTORIC FILL

DELIVERY ADDRESS

RINALDI GROUP
81 FLEET PL/MAN# 2104

RECEIVED BY

CARRIER SIGNATURE _____

CUSTOMER SIGNATURE _____

SEE REVERSE SIDE FOR COLLECTION TERMS

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY

32.34 TN at 28.00 = 906.00
30 CYD

TOTAL 906.00

ECOLOGY ENTERPRISES, INC. No. 2104

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2104

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R+A Realty
81 Flatt Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
C+D

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gelli Eng) Title: Env. Eng

Signature: [signature] Date: 6/27/13

TRANSPORTER

Company: Carmine Trucking Loading Time IN: 11:40 OUT: 11:55

Address: Oceanside NY Uc. #: AT53516 Decal #: _____

_____ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: D. Lanzisera Date: 6/27/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: 110 SAND

Address: Spagnoli Rd, Melville NY

Driver Signature: [signature] Print Name: D. Lanzisera Date: _____

I hereby certify that the above named material has been accepted at: 110 Sand Co. *DEC APP Fee

Authorized Signature: [signature] Print Name: T Mooney Date: 6/27/13

Gross Weight: _____ Comments: # 977065

Tare Weight: _____

Net Weight in Tons: 32.34

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910001		4170	LANDFILL		012525	976940

CUSTOMER NAME CARMINE#5

MATERIAL SALE - CHECK

GROSS	TARE	NET	UNIT	WEIGHED BY
54.55	19.98	34.57	TONS	TEM

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
6/27/13			950

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	9:30	910051 B	41787

MATERIAL DESCRIPTION HISTORIC FILL

DELIVERY ADDRESS

RINALDI GROUP
81 FLEET PL/MAN# 2103

RECEIVED BY

CARRIER SIGNATURE _____

CUSTOMER SIGNATURE _____

SEE REVERSE SIDE FOR COLLECTION TERMS

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY

34.57 TN at 28.00 = 968.00
30 CYD

TOTAL 968.00

ECOLOGY ENTERPRISES, INC. No. 2103

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2103

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Eliot Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
C+D

Quantity 35 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 6/27/13.

TRANSPORTER

Company: Carmines Transport Loading Time IN: 7:35 OUT: 7:50

Address: Evergreen Ave. Lic. #: BB41787 Decal #: _____

Lynbrook NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Anthony Minervini Date: 6/27/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: 110 SAND

Address: Spagnolia Rd Melville NY

Driver Signature: _____ Print Name: Anthony Minervini Date: 6/27/13

I hereby certify that the above named material has been accepted at: 110 Sand Company + DEC Add Fee

Authorized Signature: _____ Print Name: T Mooney Date: 6/27/13

Gross Weight: _____ Comments: #976940

Tare Weight: _____

Net Weight in Tons: 34.57 T

CUSTOMER COPY

110 Sand Company

170 Cabot Street
West Babylon, New York 11704

TELEPHONES
Office - 631-249-4108
Scalehouse - 631-694-2822
Landfill - 631-694-2848

CUSTOMER NO.	P.O. NUMBER	TRUCK NO.	TYPE OF SALE	JOB NO.	OUR ORDER NUMBER	TICKET NO.
910001		5351	LANDFILL		012525	976928

CUSTOMER NAME: CARMINE 007-32Y
MATERIAL SALE - CHECK

GROSS	TARE	NET	UNIT	WEIGHED BY
51.77	19.77	32.00	TONS	TEM

DATE	TAX PERCENTAGE	TRUCK CODE	MATERIAL CODE
6/27/13			950

IN	OUT	CHECK NO./CHARGE TYPE	LICENSE NO.
	9:02	910051 A	53516

MATERIAL DESCRIPTION: HISTORIC FILL

DELIVERY ADDRESS
RINALDI GROUP
81 FLEET PL/MANH 2102

TOTAL TODAY

QUANTITY THIS ORDER TODAY

LOADS THIS ORDER TODAY

OFFICE USE ONLY

32.00 TN at 28.00 = 896.00
30 CYD

TOTAL 896.00

RECEIVED BY:

CARRIER SIGNATURE _____

CUSTOMER SIGNATURE _____

SEE REVERSE SIDE FOR COLLECTION TERMS

ECOLOGY ENTERPRISES, INC. No. 2102

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2102

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R+A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
[redacted] C+D

Quantity 35 Yd (CSD) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gulli Eng) Title: Env. Eng

Signature: _____ Date: 6/27/13

TRANSPORTER

Company: Colonial transport Loading Time IN: 7:20 OUT: 7:35

Address: Oceanside NY Lic. #: AT53516 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: R. Lucchesi Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: [redacted] 110 SANP

Address: [redacted] Spagnolia Rd Melville NY

Driver Signature: _____ Print Name: D. Lucchesi Date: _____

I hereby certify that the above named material has been accepted at: 110 Sand Co * DEC APP Fill

Authorized Signature: _____ Print Name: H Murray Date: 6/27/13

Gross Weight: _____ Comments: # 976928

Tare Weight: _____

Net Weight in Tons: 32.00 T

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 Fax

DURABLE RECYCLING LLC

INGHAM AVENUE PLANT:
INGHAM AVENUE
BAYONNE, NJ 07002

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N. J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD
• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1½ CLEAN STONE
• 2½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• ¾ – FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads – Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 82193

Driver Signature

Customer Signature

Comments Inbound OVERSIZED PIECES Manifest No. :

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AP153H		

SOLD TO
Ecology, Inc
895 Hwy 33

Freehold,NJ 07728

Dump From
R&A Realty Concrete Disposal
81 Fleet Pl

Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO.
ECOLOGYINC	3752	JCTRANS09		AP153H		82173

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
ROCK	tn	Rock

Gross:	36.03 Ton	72,060.00 lb	32,754.55 kg
Tare:	16.38 Ton	32,760.00 lb	14,890.91 kg
Net:	19.65 Ton	39,300.00 lb	17,863.64 kg

Loads 1 Total 19.65 Ton {{orders.Tot kg

Date and Time 6/21/13 9:26 am

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

JJ JJN

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARTS OR STUMPS. I certify that I have delivered the above materials and that the information contained on this form is true, accurate and complete.

White: OFFICE • Yellow: SHIPPER • Pink: FIELD • Goldenrod: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2036

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
KED Apple REALTY
KLYN New York

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non-DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Alfonso Tejon Title: Oper

Signature: _____ Date: 6-21-13

TRANSPORTER

Company: J.C. Transport Loading Time IN: 7:20 OUT: 7:40

Address: _____ Lic. #: _____ Decal #: 69

Belleville N.J. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: _____

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 6/21/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 Fax

DURABLE RECYCLING LLC

INGHAM AVENUE PLANT:
INGHAM AVENUE
BAYONNE, NJ 07002

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N. J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD
• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1½ CLEAN STONE
• 2½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• ⅜ – FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads – Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 98763

Driver Signature Ralgeb

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AP153H		

SOLD TO
ECOLOGY ENTERPRISES INC.
P.O. BOX 063
895 HWY 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO.
ECOLOGY	3996	JC09		AP153H		98763

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	30.51 Ton	61,020.00 lb	27,736.36 kg
Tare:	16.94 Ton	31,880.00 lb	14,490.91 kg
Net:	14.57 Ton	29,140.00 lb	13,245.45 kg

Loads 1 Total 14.57 Ton {{orders.Tot kg

Date and Time 8/21/13 1:50 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARTS OR STUMPS. I certify that I have delivered the above materials and that the information contained on this form is true, accurate and complete.

White: OFFICE • Yellow: SHIPPER • Pink: FIELD • Goldenrod: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2037

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RED APPLE REALTY
[illegible] PLACE
BROOKLYN N. Y.

GENERATOR'S SITE ADDRESS:
STAPLE

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: ALFONSO RAGONE Title: SUPER

Signature: _____ Date: 6/21/13

TRANSPORTER

Company: J.C. TRUCKING Loading Time IN: _____ OUT: _____

Address: [illegible] BELL AVE
BELLEVILLE N.J. Lic. #: _____ Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: BAYONNE DURABLE

Address: [illegible] ST BAYON N.J.

Driver Signature: _____ Print Name: _____ Date: 6/21/13

I hereby certify that the above named material has been accepted at: DURABLE RECYCLING

Authorized Signature: _____ Print Name: _____ Date: 6/21/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 Fax

DURABLE RECYCLING LLC

INGHAM AVENUE PLANT:
INGHAM AVENUE
BAYONNE, NJ 07002

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N. J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD
• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1½ CLEAN STONE
• 2½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• ⅜ – FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads – Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 82209

Driver Signature Delgado

Customer Signature

Comments Inbound Manifest No. :

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AP153H		

SOLD TO
Ecology. Inc
895 Hwy 33
Freehold,NJ 07728

Dump From
R&A Realty Concrete Disposal
81 Fleet Pl
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO.
ECOLOGYINC	3752	JCTRANS02		AP153H		82189

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
ROCK	tn	Rock

Gross:	34.56 Ton	69,120.00 lb	31,418.18 kg
Tare:	16.38 Ton	32,760.00 lb	14,890.91 kg
Net:	18.18 Ton	36,360.00 lb	16,527.27 kg

Loads 1 Total 18.18 Ton ({orders.Tot kg

Date and Time 6/25/13 8:48 am

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

JJ JJN

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARTS OR STUMPS. I certify that I have delivered the above materials and that the information contained on this form is true, accurate and complete.

White: OFFICE • Yellow: SHIPPER • Pink: FIELD • Goldenrod: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2006

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 1

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS: 81 Fleet Place

GENERATOR'S SITE ADDRESS: F/P

GENERATOR'S PHONE: (____)_____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity 1YD Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: _____ Title: _____

Signature: _____ Date: _____

TRANSPORTER

Company: _____ Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: _____ Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: _____

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ECOLOGY ENTERPRISES INC.
Freehold, NJ 07728

732-431-4655

Invoice

Date 7/2/2013

Invoice # 4928

The Rinaldi Group, LLC
One Harmon Meadow Blvd.
1st Floor
Secaucus, NJ 07094

Transportation & Disposal
Fleet Pl. Brklyn, NY
To Keegan

P.O. #

Terms Net 15

6/25/2013	#88094	Manifest #2005	26.9	28.00	753.20
6/25/2013	#88095	Manifest #2089	27.3	28.00	764.40
6/26/2013	#88096	Manifest #2090	26.68	28.00	747.04
6/26/2013	#88097	Manifest #2091	26.39	28.00	738.92
6/26/2013	#88098	Manifest #2092	26.68	28.00	747.04
6/26/2013	#88099	Manifest #2095	25.81	28.00	722.68
6/26/2013	#88100	Manifest #2097	26.28	28.00	735.84
6/27/2013	#88101	Manifest #2099	26.02	28.00	728.56
6/27/2013	#88102	Manifest #2100	26.37	28.00	738.36

Total	$6,676.04
Payments/Credits	$0.00
Balance Due	$6,676.04

88-100

ECOLOGY ENTERPRISES, INC.

No. 2097

88100

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2097

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R + A Realty
81 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Residential Restricted. Quantity 18 YD (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll. Eng) Title: Env. Eng.

Signature: [signature] Date: 6/26/13.

TRANSPORTER

Company: G.F. Linky Loading Time IN: 11:00 OUT: 11:30

Address: Huntington NY Lic. #: 33931 MB Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Kings Landfill

Address: Long Island Kinsey-Hudson (Co.) NJ

Driver Signature: _____ Print Name: _____ Date: _____

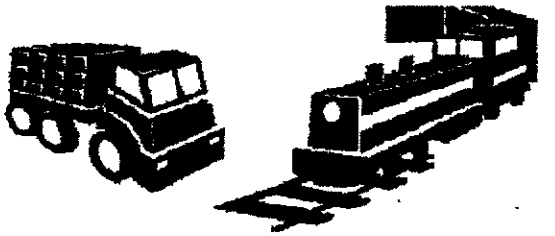
I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 6-26-13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 88100
Date: 6/26/2013
Time: 14:24:43 - 14:25:18

Truck: GFC5
Customer: DAVE/Dave Clark
Carrier: GFC/GF CONSTRUCTION

License: 33931MB NY
Truck Type: Dump Truck

Gross: 80180 LB Scale
Tare: 27620 LB PreTare
Net: 52560 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	26.28 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

No. 2095

88099

88095

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4685 Fax (732) 409-2916

APPROVAL NUMBER: ______________ MANIFEST NUMBER: 2095

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
[illegible]
[illegible]
Brooklyn

GENERATOR'S SITE ADDRESS: SAME

GENERATOR'S PHONE: (____) ______

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Residential Restricted

Quantity 18Yd(ss) Gallons ______ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schroeder Title: Eny. Eng

Signature: [signature] Date: 6/26/13

TRANSPORTER

Company: GF trucking Loading Time IN: 10:45 OUT: 11:30

Address: Huntington NY Lic. #: 26839MD Decal #: ______

DE SW Haulers Permit # SW ______

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: W. J Date: ______

DESTINATION

Time IN: ______ OUT: ______

I hereby certify that the above named material was delivered without incident to: Kearny Landfill

Address: Town of Kearny - Hudson County NJ

Driver Signature: [signature] Print Name: W J. Date: 6-26-13

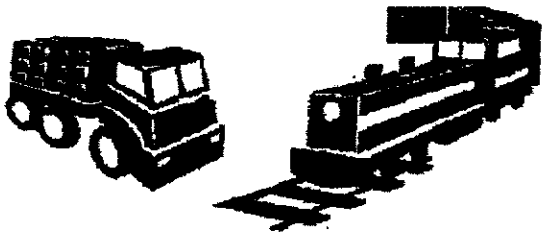
I hereby certify that the above named material has been accepted at: ______

Authorized Signature: [signature] Print Name: ______ Date: 6-26-13

Gross Weight: ______ Comments: ______

Tare Weight: ______

Net Weight in Tons: ______



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 88099
Date: 6/26/2013
Time: 14:12:34 - 14:12:58

Truck: SCS1
Customer: DAVE/Dave Clark
Carrier: GFC/GF CONSTRUCTION

License: 26839MD NY
Truck Type: Dump Truck

Gross: 78080 LB Scale
Tare: 26460 LB PreTare
Net: 51620 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	25.81 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

No. 2091
#0097

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4665 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

[illegible] 81 Flci Pl.
Brooklyn NY

GENERATOR'S SITE ADDRESS:

SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
[illegible]

Quantity 1(2)(3) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt / Gulli Engl Title: Fm. Fo

Signature: [signature] Date: 6/26/13

TRANSPORTER

Company: ~~[illegible]~~mc SCS trucking Loading Time IN: 7180 OUT: 7545

Address: 103 Harbor Rd

Port Washington NY

Lic. #: 26X3[illegible]MD Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: WADE JENKINS Date: 6-26-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: _____

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

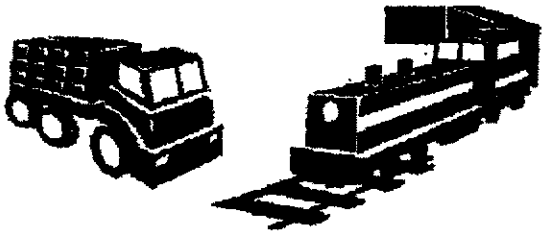
Authorized Signature: [signature] Print Name: _____ Date: 6-26-13

Gross Weight: _____

Tare Weight: _____

Net Weight in Tons: _____

Comments: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 88097
Date: 6/26/2013
Time: 09:32:48 - 09:33:12

Truck: SCS1
Customer: DAVE/Dave Clark
Carrier: GFC/GF CONSTRUCTION

License: 26839MD NY
Truck Type: Dump Truck

Gross: 79240 LB Scale
Tare: 26460 LB PreTare
Net: 52780 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	26.39 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

No. 2089
2095

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4885 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 1061

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
Rail
81 Flat Bush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Mixed Solid

Quantity 18yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schrader (Coll. Eng.) Title: Prov. Eng.

Signature: _____ Date: 6/25/13

TRANSPORTER

Company: MR F. Loading Time IN: 11:35 OUT: 11:50

Address: 57 Emmet St
Belleville NJ

Lic. #: AN 20JV Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 6

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: [illegible]

Address: [illegible] Hudson County, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

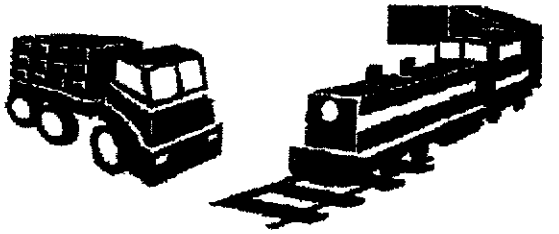
Authorized Signature: _____ Print Name: _____ Date: 6-25-13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 88095
Date: 6/25/2013
Time: 14:05:02 - 14:05:44

Truck: MRET1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking
License: AN209U
Truck Type: Dump Truck

Gross: 79120 LB Scale
Tare: 24520 LB PreTare
Net: 54600 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	27.30 Tons

Carrier:

DEP Info
Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

No. 2100 & 2102

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2100

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R[illegible]

[illegible]

[illegible] NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:

Gilmore

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Wood Debris Quantity 18 Y (14) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [illegible] (Coll Eng) Title: Env Eng.

Signature: [signature] Date: 6/26/13

TRANSPORTER

Company: G.T. Trucking Loading Time IN: 3:05 OUT: 3:15

Address: Huntington NY Lic. #: 2391MB Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Kings Landfill

Address: Town of Kingsbury - Hudson Falls, NY

Driver Signature: _____ Print Name: _____ Date: _____

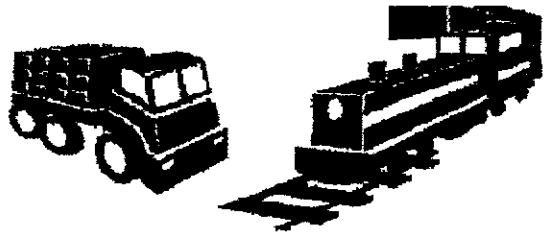
I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: 6-27-13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 88102
Date: 6/26/2013
Time: 17:03:04 - 17:03:41

Truck: GFC5
Customer: DAVE/Dave Clark
Carrier: GFC/GF CONSTRUCTION

License: 33931MB NY
Truck Type: Dump Truck

Gross: 80360 LB Scale
Tare: 27620 LB PreTare
Net: 52740 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	26.37 Tons

DEP Info
Truck:

Carrier:

Driver: _____

Deputy Weighmaster: Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

No. 2099

88101

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4656 Fax (732) 409-2916

APPROVAL NUMBER: ______________ MANIFEST NUMBER: 2099

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R+A Realty
81 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) ______

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

[illegible]

Quantity 18yd (?) Gallons ______ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [illegible] Title: [illegible]

Signature: [signature] Date: [illegible]

TRANSPORTER

Company: [illegible]

Loading Time IN: 2.20 OUT: 2:30

Address: [illegible] NY

Lic. #: 26839 [illegible] Decal #: ______

DE SW Haulers Permit # SW ______

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 6/26/13

DESTINATION

Time IN: ______ OUT: ______

I hereby certify that the above named material was delivered without incident to: [illegible] Landfill

Address: [illegible] NJ

Driver Signature: ______ Print Name: ______ Date: ______

I hereby certify that the above named material has been accepted at: ______

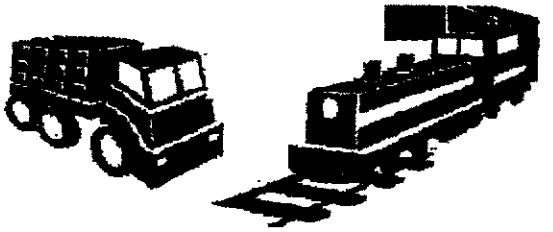
Authorized Signature: [signature] Print Name: ______ Date: 6-27-13

Gross Weight: ______

Tare Weight: ______

Net Weight in Tons: ______

Comments: ______



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 88101
Date: 6/26/2013
Time: 16:44:45 - 16:45:18

Truck: SCS1
Customer: DAVE/Dave Clark
Carrier: GFC/GF CONSTRUCTION

License: 26839MD NY
Truck Type: Dump Truck

Gross: 78500 LB Scale
Tare: 26460 LB PreTare
Net: 52040 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	26.02 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: _____
Ray Kalafsky

ECOLOGY ENTERPRISES, INC.

No. 2092

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4666 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2092

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Residential Rubbish

Quantity 18Y (cu) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gulli Eng) Title: Env. Eng

Signature: _____ Date: 6/26/13

TRANSPORTER

Company: G.I trucking Loading Time IN: 7:45 OUT: 7:55

Address: Huntington Station NY Lic. #: 36091MB Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: L P Jeanes Date: 6/26/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: _____

Address: _____

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

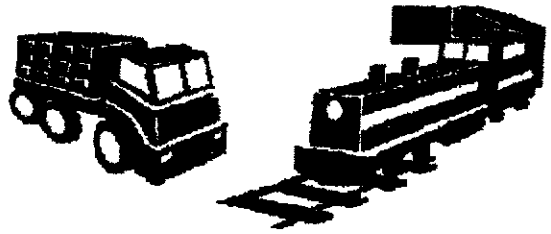
Authorized Signature: _____ Print Name: _____ Date: 6-26-13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055



Ticket: 88098
Date: 6/26/2013
Time: 09:57:45 - 09:58:11

Truck: GFC18
Customer: DAVE/Dave Clark
Carrier: GFC/GF CONSTRUCTION

License: NY 36091MB
Truck Type: Dump Truck

Gross: 81460 LB Scale
Tare: 28100 LB PreTare
Net: 53360 LB

Comment: 31 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	26.68 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

ECOLOGY ENTERPRISES, INC. No. 2090

$8096

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2090

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
81 Fleet Place
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Residential Rubbish

Quantity 18 Yards Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gen'l. Eng) Title: Env. Eng

Signature: _____ Date: 6/26/13

TRANSPORTER

Company: G-F trucking Loading Time IN: 7:15 OUT: 7:30

Address: Huntington NY Lic. #: 33731 MB Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Kenyon Landfill

Address: Town of Kenyon - Hudson County NJ.

Driver Signature: _____ Print Name: _____ Date: _____

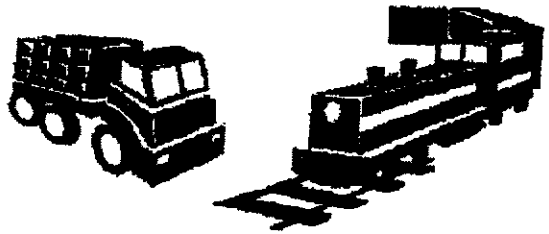
I hereby certify that the above-named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 6-26-13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 88096
Date: 6/26/2013
Time: 09:15:24 - 09:15:55

Truck: GFC5
Customer: DAVE/Dave Clark
Carrier: GFC/GF CONSTRUCTION

License: 33931MB NY
Truck Type: Dump Truck

Gross: 80980 LB Scale
Tare: 27620 LB PreTare
Net: 53360 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
C701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	26.68 Tons

Carrier:

Driver: _____

DEP Info
Truck:

Deputy Weighmaster:

Ray Kalafsky

88094

ECOLOGY ENTERPRISES, INC.

No. 2005

88094

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: ______ MANIFEST NUMBER: 2

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
51 Fleet Place
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Fleet Place

GENERATOR'S PHONE: (____) ______

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

[illegible]

Quantity [illegible] Gallons ______ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [illegible] Title: [illegible]

Signature: [illegible] Date: 6/7/13

TRANSPORTER

Company: MP E

Loading Time IN: 741 OUT: ______

Address: 57 Emmett St
Belleville NJ

Lic. #: AA 997 Decal #: ______

DE SW Haulers Permit # SW ______

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: ______ Print Name: ______ Date: ______

DESTINATION

Time IN: 7:00 Am OUT: ______

I hereby certify that the above named material was delivered without incident to: Keegan Landfill

Address: Town of Kearny - Hudson County NJ

Driver Signature: ______ Print Name: [illegible] Date: 06-25-13

I hereby certify that the above named material has been accepted at: ______

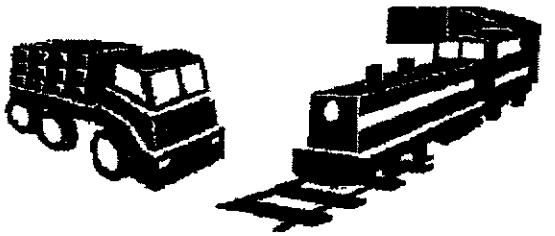
Authorized Signature: [signature] Print Name: ______ Date: 6-25-13

Gross Weight: [illegible]

Tare Weight: [illegible]

Net Weight in Tons: ______

Comments: ______



SteelWheels Transload
95 Passaic Street
Passaic N.J. 07055

Ticket: 88094
Date: 6/25/2013
Time: 09:35:47 - 09:36:11

Truck: MRET1
Customer: DAVE/Dave Clark
Carrier: OSW/Oswaldo Trucking

License: AN209C
Truck Type: Dump Truck

Gross: 78320 LB Scale
Tare: 24520 LB PreTare
Net: 53800 LB

Comment: 81 Fleet Place Brooklyn

Origin	Materials & Services	Quantity
0701/STATE OF NEW YORK	ADCM/Alternative Daily Cc	26.90 Tons

DEP Info

Carrier:

Truck:

Driver: _____

Deputy Weighmaster: Ray Kalafsky

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/1/2013

Invoice # 4956

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY Concrete To Durable Recycling

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/25/2013	#2209/15592	8.86	50.40	446.54
	#2211/15601	27.6	50.40	1,391.04
	#2213/15605	26.89	50.40	1,355.26
	#2215/15608	29.15	50.40	1,469.16
	#2217/15610	21.99	50.40	1,108.30

Total	$5,770.30
Payments/Credits	$0.00
Balance Due	$5,770.30

ECOLOGY ENTERPRISES, INC. No. 2209

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2209

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Concrete (B2) Quantity 18yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Envi Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: Andrades Loading Time IN: _____ OUT: _____

Address: Newark NJ Lic. #: AK 2015 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: X Nelson Andrade Print Name: X Nelson Andrade Date: 7-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Purable Recycling

Address: Bayonne NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 7/25/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15592

Driver Signature Nelson

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AK201S		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3998	ANDRADES04		AK201S		15592

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	23.39 Ton	46,780.00 lb	21,263.64 kg
Tare:	14.53 Ton	29,060.00 lb	13,209.09 kg
Net:	8.86 Ton	17,720.00 lb	8,054.55 kg

Loads 1 Total 8.86 Ton {orders.Tot:kg

Date and Time 7/25/13 12:18 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2211

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2211

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Flect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Concrete

Quantity 18 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Colli Eng) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: F+Y Muñoz Loading Time IN: 11:52 OUT: 12:10

Address: Bloomfield NJ Lic. #: AIC176A Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: ISRAEL RODRIGUEZ Date: 7-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Dumble Recycling

Address: Bayonne NJ

Driver Signature: _____ Print Name: ISRAEL RODRIGUEZ Date: 7-25-13

I hereby certify that the above named material has been accepted at: DUMBLE Recycling

Authorized Signature: _____ Print Name: _____ Date: 7/25/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15601

Driver Signature

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AK178A		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	FYMUNCZ17		AK178A		15601

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	43.12 Ton	86,240.00 lb	39,200.00 kg
Tare:	15.52 Ton	31,040.00 lb	14,109.09 kg
Net:	27.60 Ton	55,200.00 lb	25,090.91 kg

Loads 2 Total 36.46 Ton {orders.Tot kg

Date and Time 7/25/13 1:30 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE
LEAVE JOB SITE
TOTAL MINUTES
WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2213

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2213

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Concrete

Quantity 18 Yd (1st) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Lab Eng) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: Andrades Loading Time IN: 12:30 OUT: 12:45

Address: Newark NJ Lic. #: AL718E Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Wilson Bust Date: 7/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durable Recycling

Address: Bayonne NJ

Driver Signature: _____ Print Name: Wilson Bust Date: 7/25/13

I hereby certify that the above named material has been accepted at: Durable Recycling

Authorized Signature: _____ Print Name: R Ortiz Date: 7/25/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15605

Driver Signature [signature]

Customer Signature _____

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AL718E		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3998	ANDRADES01		AL718E		15605

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	41.51 Ton	83,020.00 lb	37,736.36 kg
Tare:	14.62 Ton	29,240.00 lb	13,290.91 kg
Net:	26.89 Ton	53,780.00 lb	24,445.45 kg

Loads 3 Total 63.35 Ton ({orders.Tot:kg

Date and Time 7/25/13 1:54 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2215

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2215

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Concrete CB2 Quantity 18 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gorelli Env) Title: Envi Eng
Signature: _____ Date: 7/25/13

TRANSPORTER

Company: Indrovo Loading Time IN: 12:45 OUT: 1500
Address: Kenilworth NJ Lic. #: AL190P Decal #: _____
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: JESUS M. Date: 7-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durable Recycling
Address: Bayonne NJ
Driver Signature: _____ Print Name: JESUS M. Date: 7-25-13
I hereby certify that the above named material has been accepted at: Durable Recycling
Authorized Signature: _____ Print Name: _____ Date: 7/25/13

Gross Weight: _____ Comments: _____
Tare Weight: _____
Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15608

Driver Signature

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AL190P		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3998	IDROVC	01	AL190P		15608

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	43.30 Ton	86,600.00 lb	39,383.64 kg
Tare:	14.15 Ton	28,300.00 lb	12,863.64 kg
Net:	29.15 Ton	58,300.00 lb	26,500.00 kg

Loads 4 Total 92.50 Ton {{orders.Tot kg

Date and Time 7/25/13 1:59 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2217

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2217

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Concrete B2 Quantity 18Yd (654) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: IDrove Loading Time IN: 13:11 OUT: 1:20

Address: Kenilworth NJ Lic. #: AP440M Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Edwin Idrove Print Name: _____ Date: 7-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durable recycling

Address: Bayonne NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Durable

Authorized Signature: _____ Print Name: Durable Rougdus Date: 7/25/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15610

Driver Signature

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AP440M		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3998	IDROVC	03	AP440M		15610

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	38.79 Ton	73,580.00 lb	33,445.45 kg
Tare:	14.80 Ton	29,600.00 lb	13,454.55 kg
Net:	21.99 Ton	43,980.00 lb	19,990.91 kg

Loads 5 Total 114.49 Ton {{orders.Tot kg

Date and Time 7/25/13 2:11 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/17/2013

Invoice # 4938

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/16/2013	#2107	19.15	22.00	421.30
7/16/2013	#2108	20.43	22.00	449.46
7/16/2013	#2109	40.7	22.00	895.40
7/16/2013	#2110	39.63	22.00	871.86
7/16/2013	#2111	41.12	22.00	904.64
7/16/2013	#2112	35.54	22.00	781.88
7/16/2013	#2113	21.5	22.00	473.00
7/16/2013	#2114	19.71	22.00	433.62
	*Each truck's plate # is listed on All Island Mason Supply's scale tickets. *Each scale ticket has cross reference to the manifest #'s.			

Total	$5,231.16
Payments/Credits	$0.00
Balance Due	$5,231.16

ECOLOGY ENTERPRISES, INC. No. 2107

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2107

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
Red Apple Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B1)

Quantity 18 Yds. (CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Ebell Engl) Title: Env. Eng

Signature: _____ Date: 7/16/13

TRANSPORTER

Company: SCS Corp. Loading Time IN: 7:30AM OUT: 8:00AM

Address: 103 Harbor Rd. Lic. #: 26839 MD Decal #: _____

Port Washington NY 11050 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Wade Faulkner Sr. Date: 7-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town Line Road, Kings Park, NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 65060 Comments: NO FLAG

Tare Weight: 26760

Net Weight in Tons: 19.15 TN

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL02
ECOLOGY SANITATION
PO BOX 1076
EAST NORTHPORT NY 11731
631-266-3600
P/O:

Ship To:
MANIFEST # 2107
Job: Red Apple Realty
Plate # 26839

Drw # 1
535158
Sls #
User 0214
07/17/13
07:13

ITEM#	QTY	PRICE
111-212	19.15	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:65060.00 OUT:26760.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (SUFF)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY SANITATION CORP
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2108

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2108

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rialty
81 Fleet Pl
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (B1)

Quantity 18YX(47) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Engl Title: Env. Eng.

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: Union Ave Materials Loading Time IN: 8:00 AM OUT: 8:10 AM

Address: 550 Union Ave Westbury, NY 11590 Lic. #: 66193 ME Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: B. Hudson Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town Line Road, Kings Park, NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 72520 Comments: FLAG #3

Tare Weight: 31660

Net Weight in Tons: 20.43 TN

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2108
Job : Red Apple Reality
Plate # 66143

Drw # 1
535162
Sls #
User 0214
07/17/13
07:28

ITEM#	QTY	PRICE
111-212	20.43	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:72520.00 OUT:31660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2109

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: ______ MANIFEST NUMBER: 2101

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flint Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS: SAME

GENERATOR'S PHONE: (____) ______

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Unrestricted Soil (B1)

Quantity 35 Yds (cy) Gallons ______ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Cashin Eng) Title: Env. Eng.

Signature: [signature] Date: 7/16/13

TRANSPORTER

Company: St. Clair Loading Time IN: 8:20 am OUT: 8:34

Address: [illegible] Lic. #: BB 66779 Decal #: ______

[illegible]

DE SW Haulers Permit # SW ______

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 7/16/13

DESTINATION

Time IN: ______ OUT: ______

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: ______

Driver Signature: ______ Print Name: ______ Date: ______

I hereby certify that the above named material has been accepted at: All Island Mason Supply

Authorized Signature: [signature] Print Name: Michelle Bendinek Date: 7/16/13

Gross Weight: 114440

Tare Weight: 33040

Net Weight In Tons: ~~30.2~~ TN 40.7

Comments: Flag #4

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2109
Job . Red Apple Realty
Plate # Bb6679

Drw # 1
535163
Sls #
User 0214
07/17/13
07:30

ITEM#	QTY	PRICE
111-212	40.70	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:114440.0 OUT:33040.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2110

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2110

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (B2)

Quantity 35 CY Yards (PSH) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng.

Signature: _____ Date: 7/16/13

TRANSPORTER
Company: St. Clair Trucking
Address: 2 Kathleen Lane
Newburgh NY

Loading Time IN: 8:38AM. OUT: 8:52
Lic. #: NJ 19420 Decal #: 34
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: Jim LoCicero Date: 7.16.13

DESTINATION
Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park N.Y.
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: Michelle Bernhardt Date: 7/16/13

Gross Weight: 113520
Tare Weight: 34260
Net Weight in Tons: 39.63

Comments: Flag #5

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph. 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2110
Job : Red Apple Realty
Plate # Ba19420

Drw # 1
535160
Sls #
User 0214
07/17/13
07:18

ITEM#	QTY	PRICE
	39.63	0.00
111-212		
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:113520.0 OUT:34260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2111

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2111

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R N Realty.
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontrolled Soil (B1)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: _____ Date: 7/16/13

TRANSPORTER

Company: West Coast reclamation Loading Time IN: 10:02 AM OUT: 10:11 AM

Address: Bayshore N.J Lic. #: 1796563 (Maine) Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: James Williams Date: 7/16/13

DESTINATION Time IN: _____ OUT: 145

I hereby certify that the above named material was delivered without incident to: _____

Address: _____

Driver Signature: _____ Print Name: James Williams Date: 7/16/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Kenny Hazlett Date: 7-16-13

Gross Weight: 122960

Tare Weight: 40720

Net Weight in Tons: 41.12

Comments: FLAG 7

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2111
Job: Red Apple Realty
Plate # 1796563

Drw # 1
535166
Sls #
User 0214
07/17/13
08:05

ITEM#	QTY	PRICE
111-212	41.12	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:122960.0 OUT:40720.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2112

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2112

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl.
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted Soil (P1)

Quantity 354(4-7) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Lead Eng) Title: Env. Eng.

Signature: _____ Date: 7/16/13

TRANSPORTER

Company: West Coast Hauling Loading Time IN: 10:20AM OUT: 10:35

Address: Bayshore NY. Lic. #: BD 95628 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: 7/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd, Kingston NY

Driver Signature: _____ Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Kerry Hassett Date: 7/16/13

Gross Weight: 109020

Tare Weight: 37940

Net Weight in Tons: 35.54

Comments: FAG 6

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2112
Job: Red Apple Realty
Plate # Bd95528

Drw # 1
535165
Sls #
User 0214
07/17/13
07:53

ITEM#	QTY	PRICE
111-212	35.54	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:109020.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2113

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2113

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Kraft
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B1)

Quantity 1WY(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Wells Eng) Title: Env. Eng.

Signature: _____ Date: 7/16/13

TRANSPORTER

Company: SCS TOTAL CORP Loading Time IN: 11:45 AM OUT: 12:00 PM

Address: 103 HARBOR RD. Lic. #: 6839 MD Decal #: _____

PORT WASHINGTON, NY 11050 DE SW Haulers Permit #SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: WADE FONNSCA Date: 7-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Jamaica Ave Rd, Kings Park N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 69760

Tare Weight: 26760

Net Weight in Tons: 21.5

Comments: Flag # 8

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2113
Job: Red Apple Realty
Plate # 26839

Drw # 1
536167
Sls #
User 0214
07/17/13
08:10

ITEM#	QTY	PRICE
111-212	21.50	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:69760.00 OUT:28760.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2114

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2114

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R. A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Mixed Debris (CB)

Quantity 18 Yds (PU) Gallons _____ Tons _____

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Env. Eng

Signature: _____ Date: 2/16/13

TRANSPORTER

Company: UNION AVE MATERIALS Loading Time IN: 12:15 OUT: 12:48

Address: 549 UNION AVE - WESTBURY NY 11590 Lic. #: 6643MC Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Billy Hudson Date: 2-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Nims Recycling

Address: 1120 Jericho Tpke Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL ISLAND MASON

Authorized Signature: Michelle Berlin Print Name: Michelle Berlin Date: 2/16/13

Gross Weight: 71080

Tare Weight: 31660

Net Weight in Tons: 19.71

Comments: Flag #9

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2114
Job: Red Apple Realty
Plate # 66143

Drw # 1
535168
Sls #
User 0214
07/17/13
08:15

ITEM#	QTY	PRICE
111-212	19.71	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:71080.00 OUT:31660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/23/2013

Invoice # 4939

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/17/2013	#2115	37.41	22.00	823.02
	#2116	43.18	22.00	949.96
	#2117	39.5	22.00	869.00
	#2118	23.8	22.00	523.60
	#2119	21.35	22.00	469.70
	#2120	34.33	22.00	755.26
	#2122	37.03	22.00	814.66
	#2123	39.75	22.00	874.50
	#2124	42.2	22.00	928.40
	#2125	43.77	22.00	962.94
	#2126	37.94	22.00	834.68
	#2127	39.2	22.00	862.40
	#2128	22.03	22.00	484.66
	#2129	20.3	22.00	446.60
	#2130	33.55	22.00	738.10
	*Each truck's plate # is listed on All Island Mason Supply's scale tickets. *Each scale ticket has cross reference to the manifest #'s.			

Total	$11,337.48
Payments/Credits	$0.00
Balance Due	$11,337.48

ECOLOGY ENTERPRISES, INC. No. 2115

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2115

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (B1)

Quantity Bulk (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider, PE Title: Env. Eng.

Signature: [signature] Date: 7/17/13

TRANSPORTER

Company: NIE Trucking Loading Time IN: 7:05 OUT: 7:25

Address: 54-45 62nd Place Lic. #: [illegible] Decal #: _____

Maspeth NY 11378 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Wayne Singer Date: 7/17/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Arms Recycling

Address: 180 Town Line Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Marsh

Authorized Signature: [signature] Print Name: Michele Bernhart Date: 7/17/13

Gross Weight: 114000 Comments: Flag #10

Tare Weight: 39180

Net Weight in Tons: 37.41

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2115
Job: Red Apple Realty
Plate # 67425

Drw # 1
535275
Sls #
User 0214
07/10/13
07:57

ITEM#	QTY	PRICE
111-212	37.41	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN.114000.0 OUT.39180.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Grt/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2116

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2116

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Unrestricted Soil (B2) Quantity 35 Y (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Lolli Eng) Title: Env. Eng

Signature: _____ Date: 7/17/13

TRANSPORTER

Company: ✓ R U N N.I.E Loading Time IN: 7:26 OUT: 7:37

Address: ✓ R U N Kings Acre. Lic. #: AK 58218 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: ✓ R U N Print Name: ✓ R U N Date: ✓

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town Line Rd Kingspark NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 125200

Tare Weight: 38840

Net Weight in Tons: 43.18

Comments: TAG #11

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O.

Ship To:
MANIFEST # 2116
Job: Red Apple Realty
Plate # Ak 58218
BROOKLYN

Drw # 1
535276
Sls #
User 0214
07/19/13
08:01

ITEM#	QTY	PRICE
111-212	43.18	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:125200.0 OUT:38840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2117

P.O. Box 903 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2117

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated soil (B2)

Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coalli Engl Title: Env. Eng

Signature: _____ Date: 7/17/13

TRANSPORTER

Company: NIE Trucking Loading Time IN: 7:49 AM OUT: 8:00

Address: X 54-45 63 Place Lic. #: AR 57868 Decal #: _____

Maspeth NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Hims recycling

Address: 180 Town Line Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 7/17/13

Gross Weight: 117780

Tare Weight: 38780

Net Weight in Tons: 39.5 TN

Comments: Flag #12

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2117
Job: Red Apply Realty
Plate # Ar57868

Drw # 1
535279
Sls #
User 0214
07/19/13
08:05

ITEM#	QTY	PRICE
111-212	39.50	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:117780.0 OUT:38760.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2118

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2118

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B2) Quantity 18Y(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall. Env) Title: Env. Eng
Signature: [signature] Date: 7/17/13.

TRANSPORTER
Company: SCS Trucking Loading Time IN: 8:02 AM OUT: 8:15
Address: 103 Harbor Rd Lic. #: 26839MD Decal #: _____
Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: [signature] Print Name: Wade Jenkins SC. Date: 7-17-13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 74360
Tare Weight: 26760
Net Weight in Tons: 23.8

Comments: Mastic Rec

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2118
Job: Red Apple Realty
Plate # 26839md

Drw # 1
535277
Sls #
User 0214
07/18/13
08:02

ITEM#	QTY	PRICE
111-212	23.80	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:74360.00 OUT:26760.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2119

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2119

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
P.A Realty
21 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unlisted coil (#2)

Quantity 1846(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Civil Eng) Title: Env. Eng

Signature: [signature] Date: 7/17/13.

TRANSPORTER

Company: UNION AVE MATERIAL Loading Time IN: 8:15 OUT: 8:30

Address: 549 Union Ave Westbury, NY 11590 Lic. #: 661973M Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Dilly Hudson Date: 7-19-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town Line Rd. Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 74360

Tare Weight: 31660

Net Weight in Tons: 21.35 TN

Comments: FMG #

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2119
Job: Red Apple Realty
Plate # 66143mc

Drw # 1
535278
Sls #
User 0214
07/19/13
08:03

ITEM#	QTY	PRICE
111-212	21.35	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN 74360.00 OUT 31680.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fsl	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2120

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2120

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
L A. Realty
81 Flatbush Pl
Brooklyn

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Mixed C&D Debris

Quantity 35Yd (41) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Civil Eng) Title: Env. Eng

Signature: _____ Date: 7/14/13

TRANSPORTER

Company: West Coast Recycling Loading Time IN: 8:35 OUT: 8:50

Address: Ben Shore NV Lic. #: BD95528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 160 Townline Rd. Kings Park NY

Driver Signature: _____ Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 105600 Comments: Flash #14

Tare Weight: 37940

Net Weight in Tons: 34.33

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2120
Job: Red Apple Realty
Plate # Bd 95528

Drw # 1
535280
Slp #
User 0214
07/18/13
08:06

ITEM#	QTY	PRICE
111-212	34.33	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:106600.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2122

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2121

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 35 Std (cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Envi Eng.

Signature: _____ Date: 7/17/13

TRANSPORTER

Company: X NIE

Address: 54-45 63 Pl.
MASPETH NY 11378

Loading Time IN: 8:55 OUT: 9:05

Lic. #: BD36358 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Leo Sroczet Date: 7/17/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town Line Rd Kings Park NY

Driver Signature: _____ Print Name: Leo Sroczet Date: 7/17/13

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: _____ Print Name: Michelle Bernhard Date: 7/17/13

Gross Weight: 112780

Tare Weight: 38720

Net Weight in Tons: 37.03

Comments: flag #15

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2122
Job: Big Apple Really
Plate # Bd35358

Drw # 1
535282
Sls #
User 0214
07/19/13
08:11

ITEM#	QTY	PRICE
111-212	37.03	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:112780.0 OUT:38720.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2123

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2123

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME.

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B-2)

Quantity 25Y (cf) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng.

Signature: [signature] Date: 7/17/13

TRANSPORTER

Company: Nobile Trucking Loading Time IN: 11:00Am OUT: 11:15 Am

Address: 106 Elmwood Dr Lic. #: [redacted] 325626 Decal #: _____

Dix Hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: James Gately Date: 7/17/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: [signature] Print Name: J Gately Date: 7/17/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Kerry Hassett Date: 7-17-13

Gross Weight: 116860

Tare Weight: 37360

Net Weight in Tons: 39.75

Comments: Flag 16

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2123
Job: Red Apple Realty
Plate: 325626

Drw # 1
535283
Sls #
User 0214
07/10/13
08:13

ITEM#	QTY	PRICE
111-212	39.75	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:116860 0 OUT:37360.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2124

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2124

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 34Yd (1st) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Envi Eng

Signature: _____ Date: 7/17/13.

TRANSPORTER
Company: Mobile Trucking Loading Time IN: 11:30 OUT: 11:46

Address: 106 Elwood Dr Lic. # _____ Decal #: _____

Dix Hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 1180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: Kerry Hassett Date: 7-17-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 121660

Tare Weight: 37260

Net Weight in Tons: 42.2

Comments: Flag 17

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2124
Job: Red Apple Really
Plate # 224816

Drw # 1
536294
Sls #
User 0214
07/19/13
08:39

ITEM#	QTY	PRICE
111-212	42.20	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:121660.0 OUT:37260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2125

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2126

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unlisted Soil (B2)

Quantity 35 Yd (in) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Geotech Engr Title: Env. Eng.

Signature: _____ Date: 7/17/13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 11:51 OUT: 12:05

Address: 101 Elmwood Dr Lic. #: 317883 Decal #: _____
Dix Hills NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: JR HAS Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ams Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: JR HAS Date: 7-17-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Rocky H. Date: 7-17-13

Gross Weight: 125020

Tare Weight: 37480

Net Weight in Tons: 43.77

Comments: FLAG IB

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Drw # 1
535272
Sls #
User 0214
07/18/13
07:38

Ship To:
MANIFEST # 2125
Job: Red Apple Realty
Plate # 31781b3
BROOKLYN

ITEM#		QTY	PRICE
111-212		43.77	0.00
CERTIFIED WEIGH UP NO CHARGE		EA	0.00
S/N# IN:125020.0 OUT:37480.00			

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2126

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2126

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
A.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: ( ) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
unclassified soil (B1)

Quantity 75 (est.) Gallons _____ Tons

I hereby certify that the above-described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gall Eng) Title: Env Eng

Signature: [signature] Date: 7/17/13

TRANSPORTER

Company: X Mobile Mechanics Loading Time IN: 12:10 OUT: 12:25

Address: X [illegible] Lic. #: 325316 Decal #: _____

Pine Hills DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: X [signature] Print Name: X Rob Chiello Date: _____

Time IN: _____ OUT: _____

DESTINATION

I hereby certify that the above named material was delivered without incident to: Ams Recycling

Address: 190 Tower Line Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Masonry

Authorized Signature: [signature] Print Name: Michelle Barnhart Date: _____

Gross Weight: 114060 TN

Tare Weight: 38180

Net Weight in Tons: 37.94 TN

Comments: Flag # 19

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2126
Job: Red Apple Realty
Plate # 335316

Drw # 1
535295
Sls #
User 0214
07/18/13
08:41

ITEM#	QTY	PRICE
111-212	37.94	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:114060.0 OUT:38180.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2127

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2127

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted (B2) Soil

Quantity 35 Yds (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/17/13.

TRANSPORTER
Company: Mobile Trucking
Address: 106 Elmwood DR
Dix Hills NY

Loading Time IN: 12:38 OUT: 12:55
Lic. #: 32546 Decal #: _____
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION
Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: Kyle Date: _____

I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 110520
Tare Weight: 38120
Net Weight in Tons: 39.2 tn

Comments: Flag # 20

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2127
Job: Red Apple Realty
Plate # 325416

Drw # 1
535296
Sls #
User 0214
07/18/13
08:43

ITEM#	QTY	PRICE
111-212	39.20	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:116520.0 OUT:38120.00		

Cash	0.00	Sub-Total	0.00
Cod	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	TOTAL	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2128

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2128

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R. A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (NA)

Quantity 18Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Env. Eng.

Signature: _____ Date: 7/17/13

TRANSPORTER

Company: SGS trucking Loading Time IN: 1:06 OUT: 1:10

Address: 103 Barbo Rd Lic. #: 26839MD Decal #: _____

Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 7-17-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ainis Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Michelle Bernham Print Name: Michelle Bernham Date: _____

Gross Weight: 70820 Comments: Tast 21

Tare Weight: 26760

Net Weight in Tons: 22.03 Tons

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIEFEST # 2128
Job: Red Apple Realty
Plate # 26839 Md

Drw # 1
535297
Sls #
User 0214
07/19/13
08:52

ITEM#	QTY	PRICE
111-212	22.03	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:70820.00 OUT:26760.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2129

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2129

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (B2)

Quantity 18 Yd/cut Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng.

Signature: _____ Date: 7/17/13

TRANSPORTER

Company: Union Ave. Loading Time IN: 1:12 OUT: 1:25

Address: 549 Union Ave Lic. #: 661143 ML Decal #: _____

Westbury NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: BILLY HUDSON Date: 7-17-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: 7/17/13

I hereby certify that the above named material has been accepted at: ALL ISLAND MTS-N

Authorized Signature: _____ Print Name: Michelle Bruno Date: _____

Gross Weight: 72260 Comments: Flag # 22

Tare Weight: 31660

Net Weight in Tons: 20.3 TN

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph. 631-266-3600 Fax. 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2129
Job: Red Apply Realty
Plate # 66143ml

Drw # 1
535298
Sls #
User 0214
07/19/13
09:00

ITEM#	QTY	PRICE
111-212	20.30	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/M# IN:72260.00 OUT:31660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2130

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2130

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
Q.A. Realty
81 Flect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B1)

Quantity: 3yd (cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Geol. Engl) Title: Env Eng.

Signature: [signature] Date: 7/17/13.

TRANSPORTER

Company: West Coast Reclamation Loading Time IN: 1:25 OUT: 1:40

Address: _____ Lic. #: BD 35578 Decal #: _____

Bayshore NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Patrick Date: 7/17/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town Line Rd Ichaspark NY

Driver Signature: [signature] Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Michelle Bernhardt Print Name: Michelle Bernhardt Date: 7/17

Gross Weight: 105040

Tare Weight: 37940

Net Weight in Tons: 33.55

Comments: Flag 23

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P O. BOX 963
FREEHOLD NJ 07728
732-431-4655
P/O:

Ship To:
MANIFEST # 2130
Red Apply Realty
Plate # Bd35528

Drw # 1
635299
Sls #
User 0214
07/19/13
09:01

ITEM#	QTY	PRICE
111-212	33.55	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:103040.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/23/2013

Invoice # 4940

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/18/2013	#2131	34.54	22.00	759.88
	#2132	37.22	22.00	818.84
	#2133	36.19	22.00	796.18
	#2134	25.86	22.00	568.92
	#2135	22.62	22.00	497.64
	#2136	40.02	22.00	880.44
	#2137	41.13	22.00	904.86
	#2138	41.82	22.00	920.04
	#2139	30.52	22.00	671.44
	#2140	41.66	22.00	916.52
	#2141	33.78	22.00	743.16
	#2142	34.51	22.00	759.22
	#2143	35.58	22.00	782.76
	#2144	21.88	22.00	481.36
	#2145	20.41	22.00	449.02
	#2146	41.68	22.00	916.96
	#2147	35.82	22.00	788.04
	#2148	44.96	22.00	989.12
	#2149	44.61	22.00	981.42
	#2151	43.81	22.00	963.82
	#2152	42.36	22.00	931.92
	#2153	37.3	22.00	820.60
	*Each truck's plate # is listed on All Island Mason Supply's scale tickets. *Each scale ticket has cross reference to the manifest #'s.			

Total	$17,342.16
Payments/Credits	$0.00
Balance Due	$17,342.16

ECOLOGY ENTERPRISES, INC. No. 2131

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2131

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall Env) Title: Env. Eng

Signature: _____ Date: _____

TRANSPORTER

Company: West Coast Loading Time IN: 7:10 OUT: 7:20

Address: Bayshore Lic. #: 15825 Decal #: 205

DE SW Haulers Permit # SW 138818

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: 7-15-17

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park

Driver Signature: _____ Print Name: Michelle Bonhart Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Patrick N Date: _____

Gross Weight: 107020

Tare Weight: 37940

Net Weight in Tons: 34.54-IN

Comments: Tags #24

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O:

Ship To:
MANIFEST # 2131
Job: Red Apple Realty
Plate # 15825 /patrick
BROOKLYN

Drw # 1
536451
Sls #
User 0214
07/22/13
11:54

ITEM#	QTY	PRICE
111-212	34.54	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:107020.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2132

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2132

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (RA) Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Civil Eng) Title: Envt. Eng
Signature: _____ Date: 7/17/13

TRANSPORTER
Company: West Coast Reclamation Loading Time IN: 7:31 OUT: 7:45AM
Address: _____ Lic. #: 1796563 (Maine) Decal #: 15227
Bayshore NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: James Williams Date: 7/17/13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: All Island Material
Authorized Signature: Michelle Reilly Print Name: Michelle Brabander Date: 7/18/13

Gross Weight: 115160
Tare Weight: 40720
Net Weight in Tons: 37.22 TN

Comments: Flas #25

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax. 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2132
Job: Big Apple Realty
Plate # 1796563/15227 / James
BROOKLYN

Drw # 1
535452
Sls #
User 0214
07/22/13
12:00

ITEM#	QTY	PRICE
111-212	37.22	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:115160.0 OUT:40720.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2133

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 7137

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Unrestricted Soil (RA) Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Asst. Engr) Title: Env. Eng

Signature: [signature] Date: 7/17/13

TRANSPORTER

Company: Mobile Trucking Loading Time IN: 7:46AM OUT: 7:56

Address: 106 Elmwood Dr Lic. #: 325466 Decal #: _____

Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Kyle Morell Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL ISLAND

Authorized Signature: [signature] Print Name: Nicholas Date: _____

Gross Weight: 110500 Comments: Flag #26

Tare Weight: 38120

Net Weight in Tons: 36.19

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2916 P/O.

Ship To:
MANIFEST # 2133
Job: Red Apple Realty
Plate # 325416 / Kyle
BROOKLYN

Drw # 1
535453
Sls #
User 0214
07/22/13
12:05

ITEM#	QTY	PRICE
111-212	36.19	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:110500.0 OUT:38120.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Grt/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2134

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2134

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 1846(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider Title: Env. Eng

Signature: [signature] Date: 7/18/13.

TRANSPORTER

Company: SLS Trucking Loading Time IN: 7:57 AM OUT: 8:07 AM

Address: 103 Harbor Rd Lic. #: 22467 ICA Decal #: _____

Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [signature] Date: 7-18-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 79120

Tare Weight: 27400

Net Weight in Tons: 25.86

Comments: Flag #28

ALL ISLAND MASON SUPPLY INC.

180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST # 2134
Job: Red Apple Realty
Plate # 32467 / Karl

Drw # 1
535457
Sls #
User 0214
07/22/13
12:28

ITEM#	QTY.	PRICE
111-212	25.86	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:79120.00 OUT:27400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2135

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2135

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Floyd Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 18yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: [signature] Date: 7/18/13

TRANSPORTER

Company: Union Ave. Loading Time IN: 8:08 OUT: 8:19

Address: 549 Union Av. Lic. #: 66143 ML Decal #: _____

Wallkill NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Billy Hynes Date: 7-18-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tamarac Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Michelle Beadle Date: _____

Gross Weight: 76900

Tare Weight: 31660

Net Weight in Tons: 22.62

Comments: Flag # 29

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST # 2135
Job: Red Apple Realty
Plate # 66143 Mc/ Billy

Drw # 1
535458
Sls #
User 0214
07/22/13
12:42

ITEM#	QTY	PRICE
111-212	22.62	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:76900.00 OUT:31660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2136

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2136

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R. A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Mixed Construction Debris (B1)

Quantity 3 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Env. Eng

Signature: _____ Date: 7/18/13

TRANSPORTER
Company: Noble Trucking
Address: 106 Elmwood Dr
Dix Hills NY

Loading Time IN: 8:15 AM OUT: 8:21
Lic. #: 317883 Decal #: _____
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: _____ (JR) Date: 7/18/13
Time IN: _____ OUT: _____

DESTINATION
I hereby certify that the above named material was delivered without incident to: Ains Recycling
Address: 180 Town line Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at:
Authorized Signature: _____ Print Name: Michele Bendel Date: _____

Gross Weight: 117520
Tare Weight: 37480
Net Weight in Tons: 40.02 TN

Comments: Mat # 27

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST # 2136
Job: Red Apple Realty
Plate # 3178b3

Drw # 1
535454
Sls #
User 0214
07/22/13
12:11

ITEM#	QTY	PRICE
	40.02	0.00
111-212	EA	0.00
CERTIFIED WEIGH UP NO CHARGE		
S/N# IN:117520.0 OUT:37480.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2137

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2137

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Manufactured Coil (B1)

Quantity 35Y/(4) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coil Eng) Title: Env. Eng.

Signature: [signature] Date: 7/18/13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 8:22 OUT: 8:30

Address: 106 Elmwood Dr Lic. #: 326366 Decal #: _____
Dix Hills NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: BOB Date: 7-18-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd, Kings Park NY

Driver Signature: [signature] Print Name: Robert Chiello Date: 7-18-13

I hereby certify that the above named material has been accepted at: All Island Mgmt

Authorized Signature: [signature] Print Name: Michele B. Date: _____

Gross Weight: 120360

Tare Weight: 38100

Net Weight in Tons: 41.13 TN

Comments: FLAG #30

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2916 P/O:

Ship To:
MANIFEST # 2137
Job: Red Apple Realty
Plate # 3253c6

Drw # 1
535459
Sls #
User 0214
07/22/13
12:48

ITEM#	QTY	PRICE
	41.13	0.00
111-212	EA	0.00
CERTIFIED WEIGH UP NO CHARGE		
S/N# IN:120360.0 OUT:38100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2138

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2137

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
A.A. Realty
81 Hall St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontaminated Soil (BT)

Quantity 36YD(CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gallo Eng) Title: Env. Eng

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 8:30 OUT: 8:40

Address: 106 Elwood Dr Lic. #: 3276866 Decal #: _____

Dix Hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Pete Arsu Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Five Aire Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: 7/18/13

I hereby certify that the above named material has been accepted at: ALL ISLAND 7/18/13

Authorized Signature: Michele B A Print Name: _____ Date: _____

Gross Weight: 170900

Tare Weight: 37260

Net Weight in Tons: 41.82

Comments: FLAG # 31

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2138/
Job: Red Apple Realty
Plate # 3286c6 / Pete

Drw # 1
535466
Sls #
User 0214
07/22/13
13:48

ITEM#	QTY	PRICE
111-212	41.82	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:120900.0 OUT:37260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2139

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2137

(TYPE OR PRINT CLEARLY) — Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
P.A. Realty
81 Flatbush St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unclassified Soil (B1)

Quantity 18 Yd (cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneid. (Gal. Eng) Title: Env. Eng.

Signature: [signature] Date: 7/18/13.

TRANSPORTER

Company: Cow Bay. Loading Time IN: 8:50 OUT: 9:05

Address: 105 Harbor Rd Lic. #: 1707JU Decal #: _____

Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kingston NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 91760 Comments: STAG # 2

Tare Weight: 30720

Net Weight in Tons: 30.52

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2139
Job: Red Apple Realty
Plate # 17031

Drw # 1
535468
Sls #
User 0214
07/22/13
13:52

ITEM#	QTY	PRICE
111-212	30.52	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:91760.00 OUT:30720.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2140

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2140

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1) Quantity 35 Yds (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 10:22 OUT: 10:32

Address: 101 Elmwood Dr Lic: # 325666 Decal #: _____

Pitthills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: J Gaffney Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL ISLAND

Authorized Signature: Michele Bell Print Name: _____ Date: _____

Gross Weight: 120680

Tare Weight: 37360

Net Weight in Tons: 41.66

Comments: FLAG #11

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2140
Job: Red Apple Realty
Plate # 3256c6 / J. G

Drw # 1
535469
Sls #
User 0214
07/22/13
13:54

ITEM#	QTY	PRICE
111-212	41.66	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:120680.0 OUT:37360.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2141

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2141

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B2) Quantity 34yd(est.) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng
Signature: [signature] Date: 7/18/13

TRANSPORTER
Company: St. Clair Trucking Loading Time IN: 10:41 OUT: 10:51
Address: 2 Rasbury Lane Lic. #: AW 21760 Decal #: _____
Highland NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: [signature] Print Name: Michael Farrell Date: 7-18-13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Tanglewood Rd Kings Park NY
Driver Signature: [signature] Print Name: Mike Farrell Date: 7-18-13
I hereby certify that the above named material has been accepted at: All Island Trucking
Authorized Signature: [signature] Print Name: _____ Date: 7/18/13

Gross Weight: 106960
Tare Weight: 39400
Net Weight in Tons: 33.78

Comments: Fly. #16

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O

Ship To:
MANIFEST # 2141
Job: Red Apple Realty
Plate # Aw21760

Drw # 1
535470
Sls #
User 0214
07/22/13
13:58

ITEM#	QTY	PRICE
111-212	33.78	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:106960.0 OUT:39400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2142

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2142

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn N.Y.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 35Yd (14) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gorilli Eng) Title: Env. Eng.

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: West Coast Reclamation Loading Time IN: 10:58 OUT: 11:08 AM

Address: Bayshore NY Lic. #: BD95528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Terry Hasset Date: 7-18-13

Gross Weight: 106960

Tare Weight: 37940

Net Weight in Tons: 34.51

Comments: #29

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2918 P/O:

Ship To:
MANIFEST # 2142
Job: Red Apple Realty
Plate # Bd95528

Drw # 1
535472
Sls #
User 0214
07/22/13
14:02

ITEM#	QTY	PRICE
111-212	34.51	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:106960.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2143

P.O. Box 983 Freehold, N.J. 07728 Tel: (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2M3

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Holty
81 Fifth Place
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B2)

Quantity 35Yds (est.) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: [signature] Date: 7/18/13

TRANSPORTER

Company: Wash Const Reclamation Loading Time IN: 11:20 OUT: 11:30

Address: Brykhan NY Lic. #: 1776663 (Maine) Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: JAMES WILLIAMS Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at:

Authorized Signature: [signature] Print Name: Kerry Hassett Date: 7-18-13

Gross Weight: 110 800

Tare Weight: 37640

Net Weight in Tons: 35.58 TN

Comments: Flagg Co

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax. 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O:

Drw # 1
535473
Sls #
User 0214
07/22/13
14:05

Ship To:
MANIFEST # 2143
Job: Red Apple Realty
Plate : 1776563 / James Williams

ITEM#	QTY	PRICE
	35.58	0.00
111-212	EA	**0.00**
CERTIFIED WEIGH UP NO CHARGE		
S/N# IN:110800.0 OUT:39640.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2144

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2144

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R. A. Plotty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (FB1)

Quantity 18 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Coll. Eng) Title: Env. Eng

Signature: _____ Date: 7/18/13

TRANSPORTER
Company: Les trucking Loading Time IN: Tivis OUT: 12:00

Address: Harbor Rd Lic. #: 324678A Decal #: _____

Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: KARL Print Name: Karl Date: 07-18-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recyclings

Address: 108 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Michelle B Print Name: _____ Date: _____

Gross Weight: 71160 Comments: Flag # 20

Tare Weight: 27400

Net Weight in Tons: 21.88

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2144
Job: Red Apple Realty
Plate # 32467ka

Drw # 1
535474
Sls #
User 0214
07/22/13
14:07

ITEM#	QTY	PRICE
111-212	21.88	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:71160.00 OUT:27400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2145

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2145

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
F.A. Realty
81 Flat 11
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BZ)

Quantity 18Yd (15T) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gelli Eng) Title: Env. Eng.

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: Union An Loading Time IN: 12:09 OUT: 12:11

Address: Union Ave Lic. #: 661431MC Decal #: _____

Westbury NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: BILL HUDSON Date: 7.18.13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 190 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 72480 Comments: FLAG # 19

Tare Weight: 31660

Net Weight in Tons: 20.41

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2145
Job: Red Apple Realty
Plate # 66143

Drw # 1
535476
Sls #
User 0214
07/22/13
14:18

ITEM#	QTY	PRICE
111-212	20.41	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:72480.00 OUT:31660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2146

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2146

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B2)

Quantity 35Yd (cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall: Eng) Title: Env. Eng

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: NIE Loading Time IN: 12:40 OUT: 12:55

Address: 6381 Lic. #: AN71870 Decal #: _____
Mastpeth NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Chris Bonsera Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd King Park NY

Driver Signature: _____ Print Name: Chris Bonsera Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7/18/13

Gross Weight: 120900

Tare Weight: ~~X~~ 37540

Net Weight in Tons: 41.68

Comments: flag 24

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2818 P/O:

Ship To:
MANIFEST # 2146
Job: Red Apple Realty
Plate # Anz17870 / Chris

Drw # 1
535480
Sls #
User 0214
07/22/13
14:35

ITEM#	QTY	PRICE
111-212	41.68	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:120900.0 OUT:37540.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2147

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2147

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontrolled Soil (B1)

Quantity 35Yd(cu) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/18/13.

TRANSPORTER
Company: LMTE Loading Time IN: 1:00 PM OUT: 1:12

Address: 54-45 63rd Place Lic. #: BL69425 Decal #: _____
Brooklyn NY 11378

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Wayne Schroger Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY.

Driver Signature: _____ Print Name: Wayne Schroger Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Terry Hassett Date: 7/18

Gross Weight: 110820

Tare Weight: 39180

Net Weight in Tons: 35.82

Comments: FAG 13

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2147
Job: Red Apple Realty
Plate # Bc69425

Drw # 1
535479
Sls #
User 0214
07/22/13
14:32

ITEM#	QTY	PRICE
111-212	35.82	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:110820.0 OUT:39180.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2148

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2148

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
Y1 Flat Bl
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontacted Soil (B1)

Quantity 35 Yds (14) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt / Gail Fong Title: Env Eng

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: NIE Loading Time IN: 1:13 OUT: 1:22 PM

Address: _____ Lic. #: AK 48218 Decal #: _____

Mastic NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Rich Valentino Date: 7-18-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: Rich Valentino Date: 7-18-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7/18

Gross Weight: 128760

Tare Weight: 38840

Net Weight in Tons: 44.96

Comments: Flag #8

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4656
732-409-2916 P/O:

Ship To:
MANIFEST # 2148
Job: Red Apple Realty
Plate # Ak38218

Drw # 1
535481
Sls #
User 0214
07/22/13
14:39

ITEM#	QTY	PRICE
111-212	44.98	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:128760.0 OUT:38840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2149

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: ____________ MANIFEST NUMBER: 2147

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
P.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____)

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B1)

Quantity 35 yds (44) Gallons ____________ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schreck (Galli Eng) Title: Env. Eng

Signature: [signature] Date: 7/18/13

TRANSPORTER

Company: NMP

Address: 54-46 63 Place
Maspeth N.Y.

Loading Time IN: 1:23 OUT: 1:34

Lic. #: ~~[illegible]~~ TR AR 57868 Decal #:

DE SW Haulers Permit # SW

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Michael Calvanico Print Name: Michael Calvanico Date: 7/18/13

DESTINATION

Time IN: ____________ OUT: ____________

I hereby certify that the above named material was delivered without incident to: Ains Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: Michael Calvanico Print Name: Michael Calvanico Date: 7/18/13

I hereby certify that the above named material has been accepted at: ____________

Authorized Signature: [signature] Print Name: K. Hassett Date: 7/18

Gross Weight: 128000

Tare Weight: 38780

Net Weight in Tons: 44.61

Comments: Flag # 22

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2149
Job: Red Apple Realty
Plata # Ars57888

Drw # 1
535482
Slip #
User 0214
07/22/13
14:52

ITEM#	QTY	PRICE
111-212	44.61	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:128000.0 OUT:38780.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2151

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2151

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rielly
81 Flui Pl
Brooklyn NY.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 35Yd(24) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Ebalh Eng) Title: Env. Eng.

Signature: [signature] Date: 7/18/13.

TRANSPORTER

Company: NJE Loading Time IN: 1:44 OUT: 1:58

Address: Mastbth N.Y. Lic. #: BL72590 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Dany Hansen Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY.

Driver Signature: [signature] Print Name: Doug Hansen Date: 7/18/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: J Hassett Date: 7/18/13

Gross Weight: 123080

Tare Weight: 35460

Net Weight in Tons: 43.81

Comments: Flag 6

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4665
732-409-2916 P/O:

Ship To:
MANIFEST # 2151
Job: Red Apple Realty
Plate # Bc72590 / Doug

Drw # 1
535483
Sls #
User 0214
07/22/13
15:02

ITEM#	QTY	PRICE
111-212	43.81	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:123080.0 OUT:35460.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2152

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2152

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Eliot Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (CB1)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall Eng) Title: Env. Eng

Signature: [signature] Date: 7/18/13

TRANSPORTER

Company: St. Clair Loading Time IN: 2:07 OUT: 2:15

Address: 2 Rushing Lane Lic. #: AH 49085 Decal #: _____

Nyack NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Bob Krauss Date: 7/19/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tom Lima Rd Kings Park

Driver Signature: [signature] Print Name: Bob Krauss Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: Y Hassett Date: 7/18/13

Gross Weight: 120800 Comments: Flag 7

Tare Weight: 36080

Net Weight in Tons: 42.36

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2152
Job: Red Apple Realty
Plate # Ah 49083 / Bob

Drw # 1
535485
Sls #
User 0214
07/22/13
15:23

ITEM#	QTY	PRICE
111-212	42.36	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:120800.0 OUT:36080.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2153

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2153

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontaminated Soil (BA)

Quantity 35 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt / Soil Engl Title: Env. Eng.

Signature: _____ Date: 7/18/13

TRANSPORTER
Company: NIE
Address: Magnolia NY

Loading Time IN: 2:16 PM OUT: 2:30
Lic. #: BD 35358 Decal #: _____
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: C. Sciascia Date: 7/18/13

DESTINATION
Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Township Rd Kings Park NY
Driver Signature: _____ Print Name: C. Sciascia Date: 7/18/13

I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: K. Hassett Date: 7/18/13

Gross Weight: 113320
Tare Weight: 38720
Net Weight in Tons: 37.3

Comments: Flag 28

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2153
Job: Red Apple Realty
Plate # Bd 35358

Drw # 1
535486
Sls #
User 0214
07/22/13
15:26

ITEM#	QTY	PRICE
111-212	37.30	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:113320.0 OUT:38720.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/24/2013

Invoice # 4941

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/19/2013	#2154	33.73	22.00	742.06
	#2155	37.56	22.00	826.32
	#2156	20.9	22.00	459.80
	#2157	21.84	22.00	480.48
	#2158	41.31	22.00	908.82
	#2159	40.57	22.00	892.54
	#2160	38.09	22.00	837.98
	#2161	32.91	22.00	724.02
	#2162	40.33	22.00	887.26
	#2164	21.36	22.00	469.92
	#2165	20.36	22.00	447.92
	#2166	42.98	22.00	945.56
	#2167	46.43	22.00	1,021.46
	#2168	44.16	22.00	971.52
	#2168	37.92	22.00	834.24
	#2169	56.62	22.00	1,245.64
	*Each truck's plate # is listed on All Island Mason Supply's scale tickets. *Each scale ticket has cross reference to the manifest #'s			

Total	$12,695.54
Payments/Credits	$0.00
Balance Due	$12,695.54

July 24th 2013

Dear Donald,

This is the following billing procedure for Ecology Enterprises, Inc. Each Manifest we receive will have a hand written indication of the tonnage received for that load using our NYS certified scale reading. However, due to the lengthy process of imputing those weights manually from the scale into our computer system I decided to produce the computer scale tickets at a later time. This decision was made to avoid extended wait time for the trucks so that the job may run more smoothly. Unfortunately working with a skeleton crew, it may be 1-2 days later. I apologize for any inconvenience.

Please feel free to contact me with any questions All 631-266-3600 Ext 14.

Regards,

Michelle

PAGE 03/21

INCOMING FILL MANIFEST FOR : SLAND MASON SUPPLY INC.

ECOLOGY - RED APPLE REALTY, BK [redacted] DATE [redacted] 7/19/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 23	2155			37.56	FILL	RED APPLE BK. NY	[signature]	NB
2 4	2154			33.73	FILL	" "	Patricia	NB
3 5	2156			20.9	FILL	" "	KARL	NB
4 15	2158			41.31	FILL	" "	Kyle	NB
5 14	2157			21.84	FILL	" "	Billy Hudson	NB
6 3	2159			40.57	FILL		[signature]	NB
7 17	2160			38.09	FILL		[signature]	NB
8 21	2161			32.91	FILL		Patrick	NB
9 9	2162			40.33	FILL		[signature]	NB
10	2164			21.36	FILL		KARL	NB
11 27	2165			20.36	FILL		Billy Hudson	KH
12 12	2166			42.98	FILL		[signature]	NB
13 18	2168			44.16	FILL		[signature]	NB
14 8	2168			37.92	FILL		[signature]	NB
15 31	2167			46.43	FILL		[signature]	NB
16 20	2169			56.62	FILL		[signature]	KH
17								
18								
19								
20								

TOTAL : 577.17

8/13/2013 8:00 6312662152

ECOLOGY ENTERPRISES, INC. No. 2154

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 3154

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rialty
81 Flatbush Place
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontaminated Soil (B1)

Quantity 354 (15) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: _____ Date: 7/18/13

TRANSPORTER

Company: West Coast Reclamation Loading Time IN: 2:30 OUT: 2:45

Address: Babylon NY Lic. #: BD 95528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: 7/19/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town line Rd Kings Park

Driver Signature: Patrick Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Michelle Brown Print Name: Michelle Brown Date: _____

Gross Weight: 105400 Comments: Pit # 4

Tare Weight: 37940

Net Weight in Tons: 33.73

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2154
Job: Red Apple Realty
Plate # Bd95528 / Patrick

Drw # 1
535529
Sls #
User 0214
07/23/13
13:22

ITEM#	QTY	PRICE
111-212	33.73	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:105400.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2155

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2155

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
5 Ames

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontaminated Soil (B1)

Quantity 36Yd (1st) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Civil Eng) Title: Env. Eng

Signature: [signature] Date: 7/18/13

TRANSPORTER

Company: West Const Loading Time IN: 2:46 OUT: 3:00

Address: Brooklyn NY Lic. #: ~~[illegible]~~ 1796663 (Mack) Decal #: _____

OE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: [signature] Print Name: [illegible] Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ames recycling

Address: 120 Township Rd Kingsville NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 114760

Tare Weight: 39940

Net Weight in Tons: 37.56

Comments: Flag # 23

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2818 P/O:

Ship To:
MANIFEST # 2155
Job: Red Apple Realty
Plate # 1796563/ James W

Drw # 1
535508
Sls #
User 0214
07/23/13
10:22

ITEM#	QTY.	PRICE
111-212	37.56	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:114760.0 OUT:39640.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2156

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2156

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
K.R. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unstabilized Soil (B1)

Quantity 18Y (est.) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER
Company: SCS TRUCKING Loading Time IN: 6:50 AM OUT: 7:00
Address: 103 HARBOR RD Lic. #: 32467 KA Decal #: _____
PORT WASHINGTON DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: KARL Date: 07-19-13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: Michelle Bernhardt Print Name: Michelle Bernhardt Date: _____

Gross Weight: 69200
Tare Weight: 27400
Net Weight in Tons: 20.9

Comments: FLAG # 5

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2156
Job. Red Apple Realty
Plate # 32467 / Karl

Drw # 1
535531
Sls #
User 0214
07/23/13
13:38

ITEM#	QTY	PRICE
111-212	20.90	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:69200.00 OUT:27400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2157

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2157

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unclassified Soil (B1)

Quantity 1841 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: Union Avi Loading Time IN: 7:00 OUT: 7:07

Address: Union Avi Lic. #: 66143M1 Decal #: _____

Wallkill NY. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Billy HUDSON Date: 7-19-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 1807 Owaling Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL ISLAND

Authorized Signature: Michele Ballus Print Name: _____ Date: _____

Gross Weight: 75340

Tare Weight: 31660

Net Weight in Tons: 21.84

Comments: FLAG # 14

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST # 2157
Job: Red Apple Realty
Plate # 66143/ Bill Hudson

Drw # 1
535547
Sls #
User 0214
07/23/13
14:35

ITEM#	QTY	PRICE
111-212	21.84	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:75340.00 OUT:31660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2158

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2158

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reoll.
81 Field Pl
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (BA)

Quantity 35Yd(KJ) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll: Eng) Title: Env. Eng

Signature: [signature] Date: 7/19/13

TRANSPORTER

Company: I Noble

Address: 10 E Elmwood Ave Dix Hills, NY 11746

Loading Time IN: 7:07 AM OUT: 7:15 AM

Lic. #: 325416 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Kyle Munro Date: 7-19-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Town line Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ATI ISLAND MASON

Authorized Signature: Mitchell Bell Print Name: _____ Date: _____

Gross Weight: 120740

Tare Weight: 38120

Net Weight in Tons: 41.31 TN

Comments: FLASH 15

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2158
Job: Red Apple Realty
Plate # 325416/kyle

Drw # 1
535532
Sls #
User 0214
07/23/13
13:49

ITEM#	QTY	PRICE
111-212	41.31	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:120740.0 OUT:38120.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2159

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2159

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
P.A. Realty
81 Flatbush

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B2)

Quantity 34.26 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: St. Clair

Address: 2 Raspberry Lane
Nyack NY

Loading Time IN: 7:33 AM OUT: 7:45

Lic. #: BA 194269 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: X Jim LoCicero Date: 7.19.13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tomahawk Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: Michael Beetz Print Name: _____ Date: _____

Gross Weight: 115400

Tare Weight: 34260

Net Weight in Tons: 40.57

Comments: FLAG # 3

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2818 P/O:

Ship To:
MANIFEST #5159
Job: Red Apple Realty
Plate # Ba 19429/Jlm Loc

Drw # 1
535553
Sls #
User 0214
07/23/13
15:36

ITEM#	QTY	PRICE
111-212	40.57	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:115400.0 OUT:34260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2160

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2160

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Unregulated Soil (DT) Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: Noble Loading Time IN: 9:45AM OUT: 10:00

Address: 106 Elmwood Dr Lic. #: 325666 Decal #: _____

Dix Hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: J Gatney Date: 7/19/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aimi Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: JP Date: _____

I hereby certify that the above named material has been accepted at: ALL ISLAND MASON

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 113 540 Comments: FLAG #17

Tare Weight: 37 360

Net Weight in Tons: 38.09

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-3816 P/O

Drw # 1
535554
Sls #
User 0214
07/23/13
15:41

Ship To:
MANIFEST # 2160
Job: Red Apple Realty
Plate # 325606 / J Gatney

ITEM#	QTY	PRICE
111-212	38.09	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00

S/N# IN:113540.0 OUT:37360.00

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	TOTAL	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2161

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4665 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2161

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unsatisfied Soil (B1)

Quantity 3540 (CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: [signature] Date: 7/19/13

TRANSPORTER

Company: West Coast Loading Time IN: 10:01 AM OUT: 10:10

Address: Bayshore NY Lic. #: BD 95528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Patrick Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: [signature] Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: All Island

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 103760 Comments: FLAG #21

Tare Weight: 37940

Net Weight in Tons: 32.91

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2161
Job: Red Apple Realty
Plate # Bd95528 / Pat

Drw # 1
535555
Sls #
User: 0214
07/23/13
15:45

ITEM#	QTY	PRICE
111-212	32.91	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:103760.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fsl	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2162

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2816

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2162

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
P A Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (BS)

Quantity 35YH(RL) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Engl Title: Env. Eng

Signature: [signature] Date: 7/19/13.

TRANSPORTER

Company: Nobli trucking Loading Time IN: 10:17AM OUT: 10:30

Address: 106 Elmwood Dr Lic. #: 32536 Decal #: _____

Dix hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 7-19-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim. Recycling

Address: 180 Townline Rd Kings Park NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL ISLAND MASON

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 118760

Tare Weight: 38100

Net Weight in Tons: 4033

Comments: FLAG #9

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2162
Job: Red Apple Realty
Plate # 3263c6 /robert C.

Drw # 1
535557
Sls #
User 0214
07/23/13
15:51

ITEM#	QTY	PRICE
111-212	40.33	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:118760.0 OUT:38100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2164

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2163

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rothy
81 Flat 91
Brooklyn

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non-DOT Regulated - RCRA Non Hazardous
Unclassified Sol. I (B1)

Quantity 1RYd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schwindt (Colli Engl) Title: Env. Eng

Signature: [signature] Date: 7/19/13

TRANSPORTER

Company: SLS Trucking Loading Time IN: 10:35 AM OUT: 10:40AM

Address: 103 Flower Rd Lic. #: 32467KA Decal #: _____

Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: KARL Date: 07-19-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 190 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL TOWNS MARSH

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 70120 Comments: FLAG #10

Tare Weight: 27400

Net Weight in Tons: 21.36

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2164
Job: Red Apple Realty
Plate # 32467ka /karl

Drw # 1
535558
Sls #
User 0214
07/23/13
15:54

ITEM#	QTY.	PRICE
111-212	21.36	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:70120.00 OUT:27400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2165

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2164

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Field Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Municipal Soil (B7)

Quantity 18 Yds (CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gallo Env.) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: Union Ave Loading Time IN: 11:04AM OUT: 11:20AM

Address: Union Ave Lic. #: 66143 NL Decal #: _____

Westbury NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Billy Hudson Date: 7-19-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kingspark NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Harry Hassett Date: 7-19-13

Gross Weight: 72380

Tare Weight: 31660

Net Weight in Tons: 20.36

Comments: Flag 27

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2916 P/O:

Ship To:
MANIFEST # 2165
Job: Red Apple Realty
Plate # 66143 / Billy Hudson

Drw # 1
535559
Sls #
User 0214
07/23/13
16:10

ITEM#	QTY	PRICE
111-212	20.36	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:72380.00 OUT:31660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2166

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2165

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rfalty
81 Field
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Universal Coil (B1)

Quantity 3542(14) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll. Engl Title: Env. Eng

Signature: Philip Schneider Date: 7/19/13

TRANSPORTER
Company: ENE

Loading Time IN: 12:08 OUT: 12:20PM

Address: 6381
Mspth NY

Lic. #: AN21870 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: [illegible] Date: 7/19/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: [illegible]

Authorized Signature: [illegible] Print Name: _____ Date: _____

Gross Weight: 103500

Tare Weight: 37540

Net Weight in Tons: 42.98

Comments: FLAG #12

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4665
732-409-2916 P/O:

Ship To:
MANIFEST # 2166
Job: Red Apple Realty
Plate # An21870 Chris
BROOKLYN

Drw # 1
535561
Sls #
User 0214
07/23/13
16:18

ITEM#	QTY	PRICE
111-212	42.88	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:123500.0 OUT:37540.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2167

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2168

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
5 AVE

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated soil (B1)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gelfi Eng) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: X NIE Loading Time IN: 1:05 PM OUT: 1:20

Address: X Maspeth NY Lic. #: AS33269 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: X John Kenner Date: X 7/19/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at:

Authorized Signature: _____ Print Name: K. Hassett Date: 7/19

Gross Weight: 126880

Tare Weight: 34020

Net Weight in Tons: 46.43

Comments: #31

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2167
Job: Red Apple Realty
Plate # Af33269 / John Renner

Drw # 1
535565
Sls #
User 0214
07/23/13
16:41

ITEM#	QTY	PRICE
111-212	46.43	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:126880.0 OUT:34020.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2168

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4665 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2168

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 35Yd(C4) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall; Eng) Title: ~~Eng.~~ Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: St Clair Loading Time IN: 1:37 OUT: 1:50

Address: 2 Industry Lane Lic. #: BA 19428 Decal #: _____

Nesconset NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Jim LoCicero Date: 7.19.13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Aims Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7/19

Gross Weight: 172580

Tare Weight: 34760

Net Weight in Tons: 44.16

Comments: #5

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2916 P/O:

Ship To:
MANIFEST # 2168
Job: Red Apple Realty
Plate # Bc6942 / Jim Loc.

Drw # 1
535562
Sls #
User 0214
07/23/13
16:27

ITEM#	QTY	PRICE
111-212	44.16	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:122580.0 OUT:34260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2168

P.O. Box 963 Freehold, N.J. 07728 Tel: (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2167

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unidentified Soil (B1)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gelli Eng) Title: Env. Eng

Signature: [signature] Date: 7/19/13

TRANSPORTER

Company: X N.I.T. Trucking Loading Time IN: 1:22 OUT: 1:35

Address: X 54-45 63 Place Lic. #: B169428 Decal #: _____

Maspeth NY 11378 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: X [signature] Print Name: X Wayne Schrogen Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tomlin Rd. Kings Park NY

Driver Signature: [signature] Print Name: Wayne Schrogen Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: L. Hassett Date: 7/19

Gross Weight: 115020

Tare Weight: 39180

Net Weight in Tons: 37.92

Comments: Hole 18

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2816 P/O:

Ship To:
MANIFEST # 2168
Job: Red Apple Realty
Plate # Bc69425 / Wayne

Drw # 1
535564
Slip #
User 0214
07/23/13
16:38

ITEM#	QTY	PRICE
111-212	37.92	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:115020.0 OUT:39180.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2169

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2169

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Floyd St
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B1)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gall. Eng) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: St Clair Loading Time IN: 2:00PM OUT: 2:15

Address: 2 Rasberry Lane Lic. #: B06799 Decal #: _____

Wisconsin N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: TOM LINDSTROM Date: 7/19/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at:

Authorized Signature: _____ Print Name: K. Hassett Date: 7/19/13

Gross Weight: 150060

Tare Weight: 36820

Net Weight in Tons: 56.62

Comments: # 20

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2169
Job: Red Apple Realty
Plate # Bd6799 / Tom Linstrom

Drw # 1
535567
Sls #
User 0214
07/23/13
18:51

ITEM#	QTY	PRICE
111-212	56.62	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:150060 0 OUT:36820.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	TOTAL	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/25/2013

Invoice # 4942

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/20/2013	#2170	33.63	22.00	739.86

Total	$739.86
Payments/Credits	$0.00
Balance Due	$739.86

ALL ISLAND
Mason Supply

Ecology
Job: Red Apple Realty
Date: 7/20/13 – 1 Load
(Hanger from 7/19)

#2170

ECOLOGY ENTERPRISES, INC. No. 2170

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2170

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (NR)

Quantity 354(14) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/19/13

TRANSPORTER

Company: West Coast Loading Time IN: 2:16 OUT: 2:30

Address: Brewster NY Lic. #: BD95528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: 7/19/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Hims Recycling

Address: 180 Tonelle Rd Kings Park NY

Driver Signature: _____ Print Name: James Williams Date: 7/20/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 105200

Tare Weight: 37940

Net Weight in Tons: 33.63

Comments: Tlas# 1

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
535637
Sls #
User 0214
07/24/13
17:17

Ship To:
MANIFEST # 2170
Job: Red Apple Realty
Plate # Bd95528 / Patrick

ITEM#	QTY.	PRICE
111-212	33.83	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:105200.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/26/2013

Invoice # 4943

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/22/2013	#2171	31.38	22.00	690.36
	#2172	44.55	22.00	980.10
	#2173	40.28	22.00	886.16
	#2174	46.77	22.00	1,028.94
	#2175	38.56	22.00	848.32
	#2176	30.96	22.00	681.12
	#2177	33.6	22.00	739.20
	#2178	37.12	22.00	816.64
	#2179	39.73	22.00	874.06
	#2180	41.93	22.00	922.46
	#2181	35.76	22.00	786.72
	#2182	34.14	22.00	751.08
	*Each truck's plate # is listed on All Island Mason Supply's scale tickets. *Each scale ticket has cross reference to the manifest #'s.			

Total	$10,005.16
Payments/Credits	$0.00
Balance Due	$10,005.16

ECOLOGY

INCOMING FILL MANIFEST FOR ISLAND MASON SUPPLY INC.

RED APPLE REALTY DATE: 7/22/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 40		2171	8:35	31.38	FILL	RED APPLE, B.K. NY		
2 41		2172	9:51	44.55	FILL			
3 42		2174	↑	46.77	FILL			
4 43		2173		40.28	FILL			
5 4		2175		38.56	FILL			
6 13		2176		30.96	FILL			
7 9		2177		33.6	FILL			Mike Fam
8 27		2178	↓	37.12	FILL			
9 7		2180	3:10	41.93	FILL			
10 27		2179	3:25	39.73	FILL			
11 18		2181	3:36	35.76	FILL			
12 12		2182	4:05	34.14	FILL			
13								
14								
15								
16								
17								
18								
19								
20								

ECOLOGY ENTERPRISES, INC. No. 2171

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2171

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____)

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (B2)

Quantity X 35.37 (H) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/22/13

TRANSPORTER

Company: X West Coast Reclamation Loading Time IN: X 7:00AM OUT: X 7:12

Address: _____
Bayshore NY

Lic. #: X BM4528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: X PATRICK Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ams Recycling

Address: 180 Township Rd Kingston NY

Driver Signature: _____ Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: All Wetlands Mgmt

Authorized Signature: _____ Print Name: Michelle Bernhardt Date: _____

Gross Weight: 100700

Tare Weight: 37940

Net Weight in Tons: 31.38

Comments: TAG # 40

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST # 2171
Job: Red Apple Realty
Plate # Bd5528 / Patrick

Drw # 1
535639
Sls #
User 0214
07/24/13
17:26

ITEM#	QTY	PRICE
111-212	31.38	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:100700.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

Attn: Ecology Enterprises Inc.
Re: Manifest #2171 & 2172

Please note that on Manifest # 2171 & scale ticket Invoice # 535639 correspond with each other correctly, however on Manifest # 2172's scale ticket it references the manifest of #2171 also. This was a mistake made in human error since we type in those references of plates, manifest & job to help correspond tickets. I apologize for this oversight.

Regards,

Michelle

ECOLOGY ENTERPRISES, INC. No. 2172

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2172

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (___) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unstabilized soil (BA)

Quantity 35 Y (LH) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Civil Eng) Title: Env. Eng

Signature: _____ Date: 7/22/13

TRANSPORTER

Company: Noble trucking Loading Time IN: X 8:11AM OUT: X 8:23

Address: 106 Elmont Rd Lic. #: X 324966 Decal #: _____

Dix Hills NY DE SW Haulers Permit # SW _____

I Hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: X Kyle Murcko Date: 7-22-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Seasons Masonry

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 127220

Tare Weight: 38120

Net Weight in Tons: 44.55

Comments: Flas #41

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2171
Job: Red Apple Realty
Plate # 3254c6 / Kyle

Drw # 1
535640
Sls #
User 0214
07/24/13
17:28

ITEM#	QTY	PRICE
111-212	44.55	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:127220.0 OUT:38120.00		

Cash	*0.00*	Sub-Total	0.00
Cod	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2173

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2173

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: ( ) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (B2)

Quantity 35 Yd/cy Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coalli Eng) Title: Env. Eng

Signature: Philip Schneider Date: 7/22/13

TRANSPORTER

Company: NYC Materials Loading Time IN: 8:58 AM OUT: 9:12

Address: P.O. Box 502
Williston Park NY

Lic. #: BB94385 Decal #: 14221 FC

DEC SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Jack Mann Date: 7/22

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 150 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ISLAND MASON

Authorized Signature: Michele Reed Print Name: _____ Date: _____

Gross Weight: 118820

Tare Weight: 38260

Net Weight in Tons: 40.28

Comments: FLAG # 43

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2173
Job: Red Apple Realty
Plate # Bb94385

Drw # 1
535642
Sls #
User 0214
07/24/13
17:30

ITEM#	QTY	PRICE
111-212	40.28	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:118820.0 OUT:38260.00		

Cash	0.00	Sub-Total	0.00
Cod	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2174

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2174

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil B2

Quantity 35yds/load Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll. Eng) Title: Env. Eng

Signature: _____ Date: 7/22/13

TRANSPORTER
Company: NYL Materials
Address: PO Box 502
Williston Park NY

Loading Time IN: 9:13 OUT: 9:28
Lic. #: BD37213 Decal #: 15188TC
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: _____ Date: 7/22/13

DESTINATION
Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aim Recycling
Address: 110 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: Michael Belt Print Name: _____ Date: _____

Gross Weight: 136600
Tare Weight: 43060
Net Weight in Tons: 46.77

Comments: Flag # 42

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2174
Job: Red Apple Realty
Plate # Bd37273

Drw # 1
535641
Sls #
User 0214
07/24/13
17:34

ITEM#	QTY	PRICE
111-212	46.77	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:136600.0 OUT:43060.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2175

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2175

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 Flat 11
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (B2)

Quantity 354d (CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall Eng) Title: Env Engr

Signature: [signature] Date: 7/22/13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 10:24 AM OUT: 10:38

Address: 106 Elmwood Dr Lic. #: 325666 Decal #: _____

Div Hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: J Gurney Date: 7/22/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Townline Rd West Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Old Island Marine

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 114480

Tare Weight: 37360

Net Weight in Tons: 38.56

Comments: FLAG # 4

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2175
Job: Red Apple Realty
Plate # 3256c6

Drw # 1
535643
Sls #
User 0214
07/24/13
17:38

ITEM#	QTY	PRICE
111-212	38.56	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:114480.0 OUT:37360.00		

Cash	*0.00*	Sub-Total	0.00
Cod	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2176

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2176

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flint Pl
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B2)

Quantity 354d (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/22/13

TRANSPORTER

Company: Wet coast

Address: Bayshore NY.

Loading Time IN: 10:41 AM OUT: 10:57

Lic. #: BD95528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: 7/22/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ams Recycling

Address: 180 Lawlins Rd Kingston NY

Driver Signature: _____ Print Name: Patricle Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 99860

Tare Weight: 37940

Net Weight in Tons: 30.96

Comments: Flag #13

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2816 P/O:

Ship To:
MANFEST # 2176
Job: Red Apple Realty
Plate # Bd95528 / Patrick

Drw # 1
535644
Sls #
User 0214
07/24/13
17:40

ITEM#	QTY	PRICE
111-212	30.86	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:99860.00 OUT:37940.00		

Cash	0.00	Sub-Total	0.00
Cod	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2177

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: [illegible] MANIFEST NUMBER: 2177

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
F.A Realty
81 Eliot Pl
Brooklyn NYC

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: ( ) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unsuitable Soil B2 Quantity 35YD(14T) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Coll. Env) Title: Env. Eng

Signature: [signature] Date: 7/22/13

TRANSPORTER

Company: St Clair Loading Time IN: 11:38AM OUT: 12:00PM

Address: 2 Rabbit Lane Lic. #: AW21760 Decal #: _____

Nescongel NY. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Mike Falcilli Date: 7-22-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aimi Recycling

Address: 180 Tonolin Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 106600

Tare Weight: 37400

Net Weight in Tons: 33.6

Comments: FLAG # 9

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2177
Job: Red Apple Realty
Plate # Aw21760 / Mike Finelli

Drw # 1
535645
Sls #
User 0214
07/24/13
17:41

ITEM#	QTY	PRICE
111-212	33.60	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN.106600.0 OUT:39400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fsl	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2178

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: 2178 MANIFEST NUMBER: 2178

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rialti
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: ( )

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrinsed Soil (B2) Quantity 35Yd (41) Gallons Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider Title: Envi Eng
Signature: Date: 7/22/13

TRANSPORTER
Company: ST Clair
Address: 2 Napierville
Newmarket NY
Loading Time IN: 12:10 PM OUT: 12:24
Lic. #: BA 19429 Decal #:
DE SW Haulers Permit # SW

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: Print Name: Jim LoCicero Date: 7-22-13

DESTINATION
Time IN: OUT:
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Taylor Rd Irvings Park
Driver Signature: Print Name: Date:
I hereby certify that the above named material has been accepted at:
Authorized Signature: Michelle B Print Name: Date:

Gross Weight: 108500 lb
Tare Weight: 34260 lb
Net Weight in Tons: 37.12 tn

Comments: FLAG # 27

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2818 P/O:

Ship To:
MANIFEST # 2178
Job: Red Apple Realty
Plate 3 Ba19427 / Jim Loc.

Drw # 1
535646
Sls #
User 0214
07/24/13
17:43

ITEM#	QTY	PRICE
111-212	37.12	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:108500.0 OUT:34260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2179

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2179

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flood Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unscreened Soil (B2)

Quantity 35Yd (41) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Zolli Engl Title: Env. Eng

Signature: _____ Date: 7/22/13.

TRANSPORTER

Company: NJE Loading Time IN: 1:15PM OUT: 1:30PM

Address: 54-45 61st Lic. #: AS33269 Decal #: _____

Maspth NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: John Kenner Date: 7/22/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Franklin Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: all disposal

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 118540

Tare Weight: 39080

Net Weight in Tons: 39.73

Comments: FLASH 27 (2 Nu. 27)

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O

Ship To:
MANIFEST # 2179
Job: Red Apple Realty
Plate # As33269 / John Renner

Drw # 1
535648
Sls #
User 0214
07/24/13
17:47

ITEM#	QTY	PRICE
111-212	39.73	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:118540.0 OUT:39080.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2180

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2180

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flee St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated – RCRA Non Hazardous
Unsorted Soil (B2) Quantity 35Yd(CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Civil Eng) Title: Env. Eng

Signature: _____ Date: 7/22/13

TRANSPORTER

Company: NIE Trucking Loading Time IN: 1:31 PM OUT: 1:45 PM

Address: 54-45 63rd Lic. #: BK 72590 Decal #: _____

Maspeth NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Doug Hansen Date: 7/22/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: ~~180~~ 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Michelle Bell Print Name: _____ Date: _____

Gross Weight: 19440 Comments: Flag # 7

Tare Weight: 35580

Net Weight in Tons: 41.93 TN

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O

Ship To:
MANIFEST # 2180
Job: Red Apple Realty
Plate # Bc72590 Doub

Drw # 1
535647
Sls #
User 0214
07/24/13
17:44

ITEM#	QTY	PRICE
111-212	41.93	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:119440.0 OUT:35580.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT AND WITHIN 7 DAYS. FACTORY PACKAGED MATERIALS ONLY. NO RETURNS ON LOOSE MATERIALS. 20% RETURN FEE. STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2181

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2181

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unmatched Soil B2

Quantity 35Yd (cil) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/20/13

TRANSPORTER

Company: NIE Trucking Loading Time IN: 1:42 PM OUT: 1:58

Address: 59 Ms 6311 Lic. #: BL 69425 Decal #: _____

Manalth NJ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Wayne Talarigo Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 185 Towaco Rd King Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Asbano Mason

Authorized Signature: Michelle Ball Print Name: _____ Date: _____

Gross Weight: 110700

Tare Weight: 39180

Net Weight in Tons: 35.76 TN

Comments: Flas #18

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2818 P/O:

Ship To:
MANIFEST # 2181
Job : Red Apple Realty
Plate # Bc69425 / Wayne

Drw # 1
535649
Sls #
User 0214
07/24/13
17:40

ITEM#	QTY	PRICE
111-212	35.76	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:110700.0 OUT:39160.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2182

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2182

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Field Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B2) Quantity 35 Yds (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gilli Eng) Title: Env. Eng

Signature: [signature] Date: 7/22/13

TRANSPORTER

Company: West Coast Reclamation Loading Time IN: 2:08PM OUT: 2:20

Address: _____ Lic. #: BD 75528 Decal #: _____

Bayshore NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Patrick Date: 7/22/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park N.Y.

Driver Signature: [signature] Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Michele Beck Print Name: _____ Date: _____

Gross Weight: 106220

Tare Weight: 37940

Net Weight in Tons: 34.14

Comments: Flag # 12

ALL ISLAND MASON SUPPLY INC.
160 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2182
Job: Red Apple Realty
Plate # Bd95528 / Patrick

Drw # 1
535650
Sls #
User 0214
07/24/13
17:53

ITEM#	QTY	PRICE
111-212	34.14	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:106220.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/26/2013

Invoice # 4944

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/23/2013	#2183	31.03	22.00	682.66
	#2184	34.79	22.00	765.38
	#2185	34.26	22.00	753.72
	#2186	34.69	22.00	763.18
	#2187	31.64	22.00	696.08
	#2188	37.35	22.00	821.70
	#2189	39.91	22.00	878.02
	#2190	38.24	22.00	841.28
	#2191	33.05	22.00	727.10
	*Each truck's plate # is listed on All Island Mason Supply's scale tickets. *Each scale ticket has cross reference to the manifest #'s.			

Total	$6,929.12
Payments/Credits	$0.00
Balance Due	$6,929.12

ALL ISLAND
Mason Supply

Ecology
Job: Red Apple Realty
Date: 7/23/13 – 9 Loads Total

INCOMING FILL MANIFEST FOR ... ISLAND MASON SUPPLY INC.

DATE: 7/23/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 13		2183	844	31.03	FILL	RED APPLE REALTY	Patrick	MB
2 23		2184		34.79	FILL	" "		MB
3								
4								
5								
6 18		2186		34.69	FILL	7/23/13		
7 40		2187		31.64	FILL		Patrick	MK
8 42		2185		34.26	FILL			
9 27		2188		37.35	FILL			MK
10 13		2189		39.91	FILL			
11 23		2190		38.24	FILL			
12 16		2191		23.05	FILL			
13								MK
14								
15								
16								
17								
18								
19								
20								

7/23/13

7/23/13

ECOLOGY ENTERPRISES, INC. No. 2183

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2183

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Floyd Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil BS

Quantity 35Y(14) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider E Coll. Engl Title: Env. Eng

Signature: [signature] Date: 7/23/13

TRANSPORTER
Company: West coast reclamation Loading Time IN: 7:00 AM OUT: 7:12

Address: Bayshore NY Lic. #: BQ5528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: [signature] Print Name: Patrick Date: 7/23/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 150 Township Rd Kings Park NY
Driver Signature: [signature] Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason
Authorized Signature: [signature] Print Name: Michelle Bernhardt Date: _____

Gross Weight: 100,000
Tare Weight: 37940
Net Weight in Tons: 31.03

Comments: FLAG #13

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2183
Job: Red Apple Realty
Plate # Bd95528 / Patrick

Drw # 1
535708
Sls #
User 0214
07/25/13
15:42

ITEM#	QTY	PRICE
111-212	31.03	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:100000.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2184

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2184

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil

Quantity 35 Yd(ed) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt Title: Env. Eng

Signature: _____ Date: 7/03/13

TRANSPORTER

Company: Wish Coast Loading Time IN: 7:14 OUT: 7:28

Address: _____ Lic. #: 1796563 Decal #: _____

Brooklyn N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: James Williams Date: 7/03/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Junction Rd Kings Park

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Michelle Bernhardt Print Name: Michelle Bernhardt Date: _____

Gross Weight: 109 220

Tare Weight: 39 640

Net Weight in Tons: 34.79

Comments: FLAG # 23

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2184
Job: Red Apple Realty
Plate # Bd95528 / Patrick

Drw # 1
535711
Sls #
User 0214
07/25/13
16:32

ITEM#	QTY	PRICE
111-212	34.79	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:109220.0 OUT:39640.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2185

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2185

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME
2019
X

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (BS)

Quantity 35 (yd) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Geotl. Eng) Title: Env. Eng

Signature: _____ Date: 7/23/13

TRANSPORTER

Company: NYC Materials Loading Time IN: 11:06 OUT: 11:20

Address: PO Box 502 Lic. #: BL 69068 Decal #: _____

Williston Park NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Ph. P. Arcadi Date: 7/23/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Trans Materials

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 103220

Tare Weight: 34700

Net Weight in Tons: 34.26

Comments: Flag #42

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2916 P/O.

Ship To:
MANIFEST # 2185
Job: Red Apple Realty
Plate # Bc69068 / Philip

Drw # 1
535716
Slp #
User 0214
07/25/13
16:46

ITEM#	QTY	PRICE
111-212	34.26	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:103220.0 OUT 34700.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2186

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2186

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 Fleet II
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (DS)

Quantity 3540 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gilli Eng) Title: Env. Eng

Signature: _____ Date: 7/23/13

TRANSPORTER

Company: West Coast Reclamation Loading Time IN: 11:21 OUT: 11:32

Address: Bayshore NY Lic. #: BD 95528 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Patrick Date: 7/23/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: ~~Hwy~~ 180 Towline Rd Kings Park NY

Driver Signature: _____ Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 107320

Tare Weight: 37940

Net Weight in Tons: 34.69 TN

Comments: Trip #18

07/21/2013 07:01 6312662152

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4665
732-409-2916 P/O:

Ship To:
MANIFEST # 2186
Job: Red Apple Realty
Plate #

Drw # 1
535709
Sls #
User 0214
07/25/13
15:56

ITEM#	QTY	PRICE
111-212	34.69	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:107320.0 OUT:37940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2187

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2187

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unidentified Soil (BS)

Quantity 34 yds (cut) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gallin Engl) Title: Envi Eng

Signature: _____ Date: 7/23/13

TRANSPORTER
Company: West Coast
Address: Babylon NY
Loading Time IN: 11:33 OUT: 11:42
Lic. #: 1796 563 (Mail.) Decal #: _____
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: James Williams Date: 7/25/13

DESTINATION
Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aire Recycling
Address: 180 Franklin Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: K. Hass Date: _____

Gross Weight: 102920
Tare Weight: 39640
Net Weight in Tons: 31.64

Comments: #40

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O:

Drw # 1
535714
Sls #
User 0214
07/25/13
16:40

Ship To:
MANIFEST # 2187
Job: Red Apple Realty
Plate # 1796583 / James Williams

ITEM#	QTY	PRICE
	31.64	0.00
111-212	EA	**0.00**
CERTIFIED WEIGH UP NO CHARGE		
S/N# IN:102920.0 OUT:39640.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2188

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2188

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flat Pl
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Sol BS

Quantity 35Yd(cl) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gelli Engl Title: Envi Eng

Signature: _____ Date: 7/23/13.

TRANSPORTER

Company: Noble Hauling

Address: 101 Elmwood Dr
Old Hills NY

Loading Time IN: 11:44 OUT: 11:55

Lic. #: 32536 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 7/23/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Franklin Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at:

Authorized Signature: _____ Print Name: K Hassett Date: 7/23/13

Gross Weight: 112800

Tare Weight: 38100

Net Weight in Tons: 37.35

Comments:
#27

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2818 P/O:

Ship To:
MANIFEST # 2188
Job: Red Apple Realty
Plate # 3253c6 / Robert

Drw # 1
535719
Sls #
User 0214
07/25/13
16:50

ITEM#	QTY	PRICE
111-212	37.35	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:112800.0 OUT:38100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2189

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2189

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: ( )

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (BS)

Quantity 354d(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Engl) Title: Env. Eng

Signature: _____ Date: 7/23/13.

TRANSPORTER

Company: NIE Trucking Loading Time IN: 12:05 OUT: 12:16

Address: Morpeth NY Lic. #: BL 72987 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: J Dwight Hansen Date: 7/23/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ainis recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island MASM

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 115400 Comments: FLAG # 13

Tare Weight: 35580

Net Weight in Tons: 39.91 TNV

07/21/2013 07:01 6312662152

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4665
732-409-2916 P/O:

Ship To:
MANIFEST # 2189
Job: Red Apple Realty
Plate # Bc72590 / Doug

Drw # 1
535721
Sls #
User 0214
07/25/13
16:53

ITEM#	QTY	PRICE
111-212	39.91	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:115400.0 OUT:35580.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2190

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2190

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Hall St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Uncontaminated soil (BS)

Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmid (Gallitz) Title: Env. Eng

Signature: _____ Date: 7/23/13

TRANSPORTER

Company: NTE Loading Time IN: 12:31 OUT: 12:40

Address: Mastic NY Lic. #: AS 33261 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Slim Rennar Date: 7/23/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Jonathan Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7/23/13

Gross Weight: 110500

Tare Weight: 34020

Net Weight in Tons: 38.24

Comments: _____

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O

Ship To:
MANIFEST # 2190
Job: Red Apple Realty
Plate # As33261 / John Renner

Drw # 1
535723
Sls #
User 0214
07/25/13
16:57

ITEM#	QTY	PRICE
111-212	38.24	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:110500.0 OUT:34020.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2191

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2191

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat #1
Brooklyn

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous Unclassified Soil (BS)

Quantity 35Yd/CH Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Gall: Eng) Title: Env. Eng

Signature: _____ Date: 7/23/13

TRANSPORTER

Company: NIE Loading Time IN: 1:35 PM OUT: 1:50

Address: Mastic NY. Lic. #: BD 35358 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Leo Siuseat Date: 7/23/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Cosland Mason

Authorized Signature: Nicholas Bott Print Name: _____ Date: _____

Gross Weight: 104800 Comments: FLAG # 16

Tare Weight: 38700

Net Weight in Tons: 33.05 TN

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4665
732-409-2916 P/O:

Ship To:
MANIFEST # 2191
Job: Red Apple Realty
Plate # Bd35358 / Leo S

Drw # 1
535726
Sls #
User 0214
07/25/13
17:02

ITEM#	QTY	PRICE
111-212	33.05	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:104800.0 OUT:38700.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ALL ISLAND
Mason Supply

Ecology
Job: Red Apple Realty
Date: 7/24/13 – 10 Loads Total

ECOLOGY

INCOMING FILL MANIFEST FOR ALL LAND MASON SUPPLY INC.

DATE: 7/24/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION OF MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 13	535712	2192		36.6	FILL	RED APPLE REALTY		
2 41	535713	2193		32.31	FILL			
3 27	535715	2194		36.4	FILL			
4 43	535717	2195		39.47	FILL			
5 12	535718	2196		40.05	FILL			
6 6	535720	2197		40.85	FILL			
7 4	535722	2198		46	FILL			
8 NO FLAG	535724	2199		48.53	FILL			
9 3	535752	2200		44.63	FILL			
10 9	535753	2201		41.89	FILL			
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

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07/22/2013 02:47 6312662152

ECOLOGY ENTERPRISES, INC. No. 2192

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2192

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Hall Pl
Brooklyn NY

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (BS)

Quantity 35 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Shepard (Gallie Eng) Title: Env. Eng

Signature: _____ Date: 7/26/13

TRANSPORTER

Company: Wild (Dirt) Loading Time IN: 2:32 OUT: 2:45

Address: Brigham NY Lic. #: BD 95578 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Patrick Print Name: Patrick Date: _____

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Realty

Address: 180 Township Rd Kings Park NY

Driver Signature: Patrick Print Name: Patrick Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 105140

Tare Weight: 31940

Net Weight in Tons: 36.6

Comments: Flag # 13

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST: 2192
Job: Red Apple
Plate: Bd 95528

Drw # 5
535712
Sls #
User 0311
7/24
16:37

ITEM#	QTY	PRICE
111-212	36.60	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:105140.0 OUT:31940.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2193

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2193

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Floyd Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated soil (BS)

Quantity 3540 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: [signature] Date: 7/23/13

TRANSPORTER

Company: Weiland Loading Time IN: 2:45 OUT: 3:00 PM

Address: Ramsey NY. Lic. #: 179E83 (NJ) Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: James Williams Date: 7/23/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Bowling Rd Kingsville NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All-Island Haulers

Authorized Signature: Michelle Bell Print Name: _____ Date: _____

Gross Weight: 104260

Tare Weight: 39670

Net Weight in Tons: 32.31

Comments: FLAG # 41

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:

Drw # 5
535713
Sls #
User 0311
7/24
16:42

ITEM#	QTY	PRICE
111-212	32.31	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:104260.0 OUT:39840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2194

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2194

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated soil (BS)

Quantity 35yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Lolli Eng Title: Env. Eng

Signature: [signature] Date: 7/24/13

TRANSPORTER

Company: NYC Materials Loading Time IN: 8:48AM OUT: 9:30

Address: P.O. Box 502 Lic. #: BC 69068 Decal #: _____

Williston Park NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: X [signature] Print Name: X Philip Accard Date: X 7-24-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: Michele Bach Print Name: _____ Date: _____

Gross Weight: 107500

Tare Weight: 34700

Net Weight in Tons: 36.4 TN

Comments: TAG # 27

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 863
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Drw # 5
535715
Sls #
User 0311
7/24
16:47

Ship To:
MANIFEST: 2194
Job: Red Apple
Plate: Bc 69068

ITEM#	QTY	PRICE
111-212	36.40	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:107500.0 OUT:34700.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2195

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2195

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Grillo Env) Title: Env. Eng

Signature: [signature] Date: 7/24/13

TRANSPORTER
Company: NYC Materials Loading Time IN: 10:03 OUT: 10:16
Address: Williston Park Lic. #: BC 71692 Decal #: _____
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: [signature] Print Name: S Boccino Date: 7/24/13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Ainis Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: [signature] Print Name: K. Hassett Date: 7-24-13

Gross Weight: 123780
Tare Weight: 44840
Net Weight in Tons: 39.47

Comments: #43

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535717
Sls #
User 0311
7/24
16:50

Ship To:
MANIFEST: 2195
Job: Red Apple
Plate: Bc 71692

ITEM#	QTY	PRICE
111-212	39.47	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:123780.0 OUT:44840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2196

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2196

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
P.A. Realty
81 Field Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Impacted Soil (BS)

Quantity 35 Yards Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Gallo Eng Title: Env.

Signature: _____ Date: 7/24/13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 11:09 OUT: 11:20

Address: 106 Elmwood Dr Lic. #: 325366 Decal #: _____
Dix Hills NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Robert Chill Date: 7/24/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd. Brooklyn NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7/24/13

Gross Weight: 118200

Tare Weight: 38100

Net Weight in Tons: 40.05

Comments: #12

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535718
Sls #
User 0311
7/24
16:53

Ship To:
MANIFEST: 2196
Job: Red Apple
Plate: 325308

ITEM#	QTY	PRICE
111-212	40.05	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:118200.0 OUT:38100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2197

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2197

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flatbush
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (BS)

Quantity 35YD(est.) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Zelli Eng) Title: Env Eng

Signature: _____ Date: 7/24/13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 11:30 OUT: 11:50

Address: 106 Elmwood Pl Lic. #: 317883 Decal #: _____

Dix Hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: JR HAS Print Name: JR Date: 7-24-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aimi Recycling

Address: 170 Townline Rd Kings Park N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Kerry Date: 7-24

Gross Weight: 119080

Tare Weight: 37380

Net Weight in Tons: 40.85

Comments: #19

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST: 2197
Job: Red Apple
Plate: 3173b3

Drw # 5
535720
Sls #
User 0311
7/24
16:58

ITEM#	QTY	PRICE
111-212	40.85	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:119080.0 OUT:37380.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	**0.00**
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2198

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2198

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (BS) Quantity 35Yd(est.) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7-24-13

TRANSPORTER

Company: NTE Loading Time IN: 11:55 OUT: 12:10

Address: 54-4563 PL Maspeth Lic. #: AN2180 Decal #: _____

Maspeth N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: [illegible] Date: 7/24/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Towerline Rd Kings Park N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Kerry H Date: 7-24

Gross Weight: 129540

Tare Weight: 37540

Net

Comments: #4

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
MANIFEST: 2198
Job: Red Apple
Plate: An21870

Drw # 5
535722
Sls #
User 0311
7/24
16:59

ITEM#	QTY	PRICE
111-212	46	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:129540.0 OUT:37540.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2199

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2199

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Floyd Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BG)

Quantity 35 Yd (cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Geologist) Title: Env. Eng

Signature: _____ Date: 7/24/13

TRANSPORTER

Company: St. Clair Loading Time IN: 12:15 OUT: 12:25

Address: 2 Roseberry Court Lic. #: AH 49085 Decal #: _____

Nesconset NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Rob Krauss Date: 7/24/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Aggregates

Authorized Signature: Michelle Kelly Print Name: _____ Date: _____

Gross Weight: 134160 / 31100

Tare Weight: _____

Net Weight in Tons: 48.53 tons

Comments: NO FLAG

07/22/2013 03:20 6312662152

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535724
Sls #
User 0311
7/24
17:01

Ship To:
MANIFEST: 2199
Job: Red Apple
Plate: Ah49085

ITEM#	QTY	PRICE
111-212	48.53	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:134160.0 OUT:37100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2200

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2200

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS)

Quantity 35 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall: Envl Title: Envi Eng

Signature: _____ Date: 7/24/12

TRANSPORTER

Company: St. Clair

Address: 2 Rushbury Lane
Wyckoff NY

Loading Time IN: 12:48 OUT: 1:00

Lic. #: BD 34048 Decal #: 28574

DE SW Haulers Permit:# SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Greg Hatch Date: 7-24-12

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Haven

Authorized Signature: Michele Bell Print Name: _____ Date: _____

Gross Weight: 128240

Tare Weight: 38980

Net Weight in Tons: 44.63

Comments: Flag #3

07/22/2013 03:20 6312662152

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
535752
Sls #
User 0214
7/24
10:06

Ship To:
MANIFEST # 2200
Job: Red Apple Really
Plate # Bd34048 / Greg

ITEM#	QTY	PRICE
111-212	44.63	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:128240.0 OUT:38980.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2201

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2201

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (B4)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coli Eng) Title: Env. Eng

Signature: _____ Date: 7/24/13

TRANSPORTER

Company: NIE Loading Time IN: 2:05 OUT: 2:20

Address: _____ Lic. #: B036358 Decal #: _____

Mosheth NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Lew Sicarey Date: 7/24/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Arms recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Allstate Material Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 122480

Tare Weight: 38700

Net Weight in Tons: 41.89

Comments: Flat 9

07/22/2013 03:20 6312662152

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3800 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
535753
Sls #
User 0214
7/24
10:07

Ship To:
MANIFEST # 2201
Job: Red Apple Realty
Plate # Bd35358 / Leo

ITEM#	QTY	PRICE
111-212	41.89	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:122480.0 OUT:38700.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/29/2013

Invoice # 4946

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/25/2013	#2202	37.14	22.00	817.08
	#2203	34.34	22.00	755.48
	#2204	37.34	22.00	821.48
	#2205	35.26	22.00	775.72
	#2206	35.01	22.00	770.22
	#2207	37.15	22.00	817.30
	#2208	41.25	22.00	907.50
	#2212	41.27	22.00	907.94
	#2214	40.76	22.00	896.72
	#2216	46.44	22.00	1,021.68
	#2218	45.15	22.00	993.30
	#2219	39.37	22.00	866.14
	#2220	40.49	22.00	890.78

Total	$11,241.34
Payments/Credits	$0.00
Balance Due	$11,241.34

ALL ISLAND
Mason Supply

Ecology
Job: Red Apple Realty
Date: 7/25/13 – 13 Loads Total

INCOMING FILL MANIFEST FOR AL_ ISLAND MASON SUPPLY INC.

ECOLOGY

DATE: 7/25/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION OF MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 22	535777	2202		37.14	FILL	RED APPLE REALTY		
2 28	535772	2204		37.34	FILL	" "		
3 1	535778	2205		35.26	FILL	" "		
4 7	535785	2203		34.34	FILL	" "	Patrick	
5 17	535788	2206		35.01	FILL	" "		
6 31	535790	2207		37.15	FILL	" "		
7 41	535792	2208		41.25	FILL	" "		
8 9	535795	2212		41.27	FILL	" "		
9 12	535797	2214		40.76	FILL	" "		
10 16	535804	2218		45.15	FILL	" "		
11 8	535805	2216		46.44	FILL	" "		
12 13	535828	2219		39.37	FILL	" "		
13 20	535808	2220		40.49	FILL	" "		
14						[illegible]		
15								
16								
17								
18								
19								
20								

TOTAL : 510.97

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7/25/13
07/22/2013 22:23 6312662152

ECOLOGY ENTERPRISES, INC. No. 2202

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (BSI)

Quantity 354 cy (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Gorilli Engr Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: West Coast

Address: Bay Shore NY

Loading Time IN: 8:05 OUT: 8:15

Lic. #: [redacted] Decal #: _____
1196563 MAINE

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: James Williams Date: 7/05/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Old Bethpage Mass

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 113920

Tare Weight: 39640

Net Weight in Tons: 37.14 ton

Comments: Tag # 22

07/22/2013 22:23 6312662152

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535777
Sls #
User 0311

Ship To:
2202
Red Apple
Ln96563

13:26

ITEM#	QTY	PRICE
111-212	37.14	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:113920.0 OUT:39640.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2203

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2203

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rolly
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BSL) Quantity 35Yd(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gelli Eng) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: West Coast Loading Time IN: 8:50 OUT: 9:05

Address: Bayshore NY Lic. # BD95528 NY Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Patrick Print Name: Patrick Date: 7/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mun

Authorized Signature: Michele Pelli Print Name: _____ Date: _____

Gross Weight: 106020 Comments: CLAY # 7

Tare Weight: 37940

Net Weight in Tons: 34.34/IN

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535785
Sls #
User 0311

Ship To:
2203
Red Apple
Bd95528

14:14

ITEM#	QTY	PRICE
11-212	34.34	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
W/N# IN:106620.0 OUT:37940.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	TOTAL	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2204

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2204

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Floyd St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (BG)

Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gilli Eng) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: St. Clair Loading Time IN: 8:17 AM OUT: 8:30

Address: 2 Haskell Ln. Lic. #: AH4905 Decal #: _____

Neshanic NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Ron Kress Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kingspark NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Out of Area

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 111780 Comments: FTA 28

Tare Weight: 37100

Net Weight in Tons: 37.39

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535772
Sls #
User 0311

13:04

Ship To:
2204
Red Apple
Ah49085

ITEM#	QTY	PRICE
111-212	37.34	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:111780.0 OUT:37100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2205

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2205

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rialti
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (BG)

Quantity 35Yd(cu) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: St. Clair Loading Time IN: 8:31 OUT: 8:40

Address: 2 Roseberry Lane Lic. #: BB66799 Decal #: _____

Neshanic NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 7/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tonnelle Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island

Authorized Signature: Michelle Bacelli Print Name: _____ Date: _____

Gross Weight: 107340 Comments: FLAG #1

Tare Weight: 36820

Net Weight in Tons: 35.26 TN

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 863
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # :
535778
Sls #
User 0311

Ship To:
2205
Red Apple
Bb66799

13:34

ITEM#	QTY	PRICE
111-212	35.26	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:107340.0 OUT:36820.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC.

#17 and ON NOT CHECK

No. 2206

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2206

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

L A Realty
81 Flect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:

SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Unmodified Soil (BS)

Quantity 35yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Call First) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: Sunny Builders Mfg Corp Loading Time IN: 9:06 OUT: 9:20

Address: _____ Lic. #: BD97092 Decal #: _____

Queens NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: X _____ Print Name: X PAULO TANGO Date: X07-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Island Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 117490

Tare Weight: 47420

Net Weight in Tons: 35.01TN

Comments: FLAG #17

ALL ISLAND MASON SUPPLY INC.

180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535788
Sls #
User 0311

Ship To:
2206
Red Apple
Bd97092

14:38

ITEM#	QTY	PRICE
111-212	35.01	0.00
CERTIFIED WEIGH UP NO CHARGE EA		0.00
S/N# IN:117440.0 OUT:47420.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2207

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2207

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (BV) Quantity 3446(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall: Env) Title: Envi Eng
Signature: _____ Date: 7-25-13

TRANSPORTER
Company: Brooklyn Materials Loading Time IN: 9:21 OUT: 9:34
Address: Brooklyn N.Y Lic. #: BA 14408 Decal #: _____
DE SW Haulers Permit # SW _____
I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: Richard J. Munno Date: 7-25-13

DESTINATION
Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: All Island Mason
Authorized Signature: Michele Burt Print Name: _____ Date: _____

Gross Weight: 112140
Tare Weight: 38840
Net Weight in Tons: 37.15

Comments: Flag #31

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # S
535790
Sls #
User 0311

Ship To:
2207
Red Apple
Ba18408

14:45

ITEM#	QTY	PRICE
111-212	37.15	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:113140.0 OUT:38840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2208

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2208

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS)

Quantity 35Yd(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: NYL Materials Loading Time IN: 9:35AM OUT: 9:50

Address: Williston Park NY. Lic. #: BC71692 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: J. Borch Date: 7-

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ams Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL FILLED

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 127340

Tare Weight: 44640

Net Weight in Tons: 4125

Comments: FIAS # 41

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535792
Sls #
User

Ship To:
2208
Red Apple
BI71692

15:09

ITEM#	QTY	PRICE
111-212	41.25	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:127340.0 OUT:44840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2212

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2213

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unregulated Soil (PCB)

Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Noble Trucking) Title: Env. Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 12:10 OUT: 12:20

Address: 106 Elmwood Dr
Dix Hills NY Lic. #: 325826 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: K Rothaar Date: _____

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ainis Recycling

Address: 190 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K Hassett Date: 7-25-13

Gross Weight: 119800

Tare Weight: 37260

Net Weight in Tons: 41.27

Comments: #9

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535795
Sls #
User 0311

Ship To:
2212
Red Apple
325826

15:40

ITEM#	QTY	PRICE
11-212	41.27	0.00
:ERTIFIED WEIGH UP NO CHARGE	EA	0.00
JN# IN:119800.0 OUT:37260.00		

:ash	*0.00*	Sub-Total	0.00
:cd	*0.00*	Disc	0.00
:heck	*0.00*	Freight	0.00
:ft/Cpns/Fst	*0.00*	Tax (TE)	0.00
:tore Credit	*0.00*	**TOTAL**	0.00
:ill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
3OUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2214

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2214

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
F.A. Realty
81 Field Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated / RCRA Non Hazardous (BS)
Mixed Fill Soil

Quantity 35 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt / Gallo Eng Title: Env. Eng

Signature: _____ Date: 7/24/13

TRANSPORTER

Company: NYC

Address: Bayshore

Loading Time IN: 12:35 OUT: 12:50

Lic. #: BL 89069 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Kenneth Fitzpatrick Date: 7/24/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 150 Tower Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: Michelle Beer Print Name: _____ Date: _____

Gross Weight: 122920

Tare Weight: 41400

Net Weight in Tons: 40.76

Comments: FLAG # 12

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 863
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 6
535797
Sls #
User 0311

Ship To:
2214
Red Apple
BI69069

16:45

ITEM#	QTY	PRICE
I11-212	40.76	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:122920.0 OUT:41400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2216

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2216

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontaminated Soil (BS)

Quantity 35Yd (PSH) Gallons _____ Tons _____

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall Env) Title: Env. Eng

Signature: _____ Date: 7/25/13.

TRANSPORTER
Company: Brooklyn Materials Loading Time IN: 1:00 OUT: 1:10 PM

Address: Brooklyn NY Lic. #: BB6793 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above.

Driver Signature: _____ Print Name: _____ Date: 7-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tonelli Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: 7/25/13

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 134200 Comments: Flag # 16

Tare Weight: 41320

Net Weight in Tons: 46.44

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 863
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535804
Sls #
User 0311

Ship To:
2216
Red Apple
Bb6893

16:16

ITEM#	QTY	PRICE
111-212	46.44	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:134200.0 OUT:41320.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2218

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

P.A Realty
71 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:

SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Construction Debris (C&D)

Quantity 35Yd(cl) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Phil Schmidt (Landlord Emp) Title: Emp. Emp

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: St Clair Trucking Loading Time IN: 1:21 OUT: 1:35

Address: 2 Romaine Ln Nesconset Lic. #: AH9085 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Ed Hess Date: 7/25/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ains Recycling

Address: 189 Franklin Rd Kingsland NY

Driver Signature: _____ Print Name: _____ Date: 7/25

I hereby certify that the above named material has been accepted at: All Trans Marker

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 127400

Tare Weight: 37100

Net Weight in Tons: 45.15

Comments: Truck # 8

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535805
Sls #
User 0311

Ship To:
2218
Red Apple
Ah9085

16:17

ITEM#	QTY	PRICE
111-212	45.15	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:127400.0 OUT:37100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2219

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2219

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
P.A Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
~~P.A~~ CAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unmilled / BS)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt C. Engl Title: Env. Eng.

Signature: _____ Date: 7/21/13

TRANSPORTER

Company: St. Clair

Address: Neversink NY

Loading Time IN: 1:30 OUT: 1:45

Lic. #: BB66799 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Tom Lindstrom Date: 7/23/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd (Kings Park) NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7/24/13

Gross Weight: 115560

Tare Weight: 36820

Net Weight in Tons: 39.37

Comments: #3

07/22/2013 22:23 6312662152

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-268-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
535828
Sls #
User 0214

Ship To:
MANIFEST # 2219
Job: Red Apple Realty
Plate # Bb66799 / Tom Lind

08:00

ITEM#	QTY	PRICE
111-212	39.37	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:115560.0 OUT:36820.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2220

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2220

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Floyd St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
CAMP

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (BS)

Quantity 35Yd(CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Coastline Env Title: Env Eng

Signature: _____ Date: 7-25-13

TRANSPORTER

Company: G. C Hill

Loading Time IN: 1:50 OUT: 2:0[illegible]

Address: 2 Rosbiri Lane
Nyack NY

Lic. #: BA 19429 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: J Mc Cicero Date: 7-25-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: A & S Recycling

Address: 186 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Disposal

Authorized Signature: Michelle Bu Print Name: _____ Date: _____

Gross Weight: 115240

Tare Weight: 34260

Net Weight in Tons: 40.49 Tons

Comments: FLAT 20

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535808
Sls #
User 0311

Ship To:
2220
Red Apple
Ba19429

16:22

ITEM#	QTY	PRICE
111-212	40.49	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:115240.0 OUT:34260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/29/2013

Invoice # 4947

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/26/2013	#2150 Truck in accident 7/18/13 - Load delivered one week later	26.51	22.00	583.22
	#2221	39.85	22.00	876.70
	#2222	33.81	22.00	743.82
	#2223	45.74	22.00	1,006.28
	#2224	32.84	22.00	722.48
	#2225	35.91	22.00	790.02
	#2226	39.84	22.00	876.48
	#2227	39.53	22.00	869.66
	#2228	44.97	22.00	989.34
	#2229	39.13	22.00	860.86
	#2230	44.59	22.00	980.98
	#2231	43.5	22.00	957.00
	#2232	39.34	22.00	865.48

Total	$11,122.32
Payments/Credits	$0.00
Balance Due	$11,122.32

Ecology
Job: Red Apple Realty
Date: 7/26/13 – 13 Loads Total

ECOLOGY

INCOMING FILL MANIFEST FOR ALL ISLAND MASON SUPPLY INC.

RED APPLE REALTY DATE: 7/26/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 22	535760	2150		26.51	FILL	RED APPLE REALTY		
2 19	535761	2221		39.85	FILL	" "		
3 18	535844	2222		33.81	FILL	" "		
4 2	535750	2223		45.74	FILL	" "		
5 10	535758	2224		32.84	FILL	" "	L S BOGGIA	
6 20	535762	2225		35.91	FILL	" "		
7 5	535773	2226		39.84	FILL	" "		
8 15	535830	2228		44.97	FILL	" "		
9 16	535779	2227		39.53	FILL	" "	Signed 7-25	
10 11	535794	2229		39.13	FILL	" "		
11 7 6	535798	2231		43.5	FILL	" "		
12 21	535802	2230		44.59	FILL	" "		
13 24	535809	2232		39.34	FILL	" "	Mike Finelli	
14								
15								
16								
17								
18								
19								
20								

TOTAL EXCAVATION

PAGE 03/23
07/22/2013 23:36 6312562152

ECOLOGY ENTERPRISES, INC. No. 2150

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2150

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unclassified soil (BJ)

Quantity 18YD(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: [signature] Date: 7/18/13.

TRANSPORTER

Company: Cow Bay Loading Time IN: 1:35 OUT: 1:45

Address: 106 Harbor Rd Lic. #: 17031 JM Decal #: _____

Port Washington NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 7/18/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Cell Island

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 83820

Tare Weight: 30800

Net Weight in Tons: 26.51 MT

Comments: FLAG # 72

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Drw # 1
535760
Sls #
User 0214
07/26/13
11:15

Ship To:
MANIFEST # 2150
Job Red Apple Realty
Plate # 17031 Ju / Angel

ITEM#	QTY	PRICE
111-212	26.51	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:83820.00 OUT:30800.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2221

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2221

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
unlisted soil (PS)

Quantity 35yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Galli Engl Title: Envi Eng

Signature: [signature] Date: 7-26-13

TRANSPORTER

Company: Noble Loading Time IN: 7:06 OUT: 7:20

Address: 106 Edmund Dr
Pit Hills NY

Lic. #: 325316 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: X [signature] Print Name: X Robert Chiello Date: 7-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ams Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mulch

Authorized Signature: Michelle Belt Print Name: _____ Date: _____

Gross Weight: 117800

Tare Weight: 38100

Net Weight in Tons: 39.85

Comments: FCA # 19

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-268-3600 Fax: 631-268-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
535761
Sls #
User 0214
07/26/13
11:26

Ship To:
MANIFEST # 2221
Job: Red Apple Realty
Plate # 3253c6 / Robert

ITEM#	QTY	PRICE
111-212	39.85	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:117800.0 OUT:38100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2222

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2222

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Field Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
@ SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil BS

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Ballj Engl Title: Envi Eng

Signature: _____ Date: 7-26-13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 7:20 OUT: 7:35

Address: 106 Elmwood Dr Lic. #: 325466 Decal #: _____
Div Hills NY.

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Kyle Murdo Date: 7-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tomlin Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Old Island Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 105740

Tare Weight: 38120

Net Weight in Tons: 33.81

Comments: FLAG # 18

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O:

Drw # 1
535844
Sls #
User 0214

Ship To:
MANIFEST # 2222
Job: Red Apple Realty
Plate # 3254c6 / Kyle

08:59

ITEM#	QTY	PRICE
111-212	33.81	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:105740.0 OUT:38120.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2223

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2223

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS) Quantity 354(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Env. Eng

Signature: [signature] Date: 7-26-13

TRANSPORTER

Company: Colony Builders Corp Loading Time IN: 7:41 OUT: 7:52

Address: Queens NY Lic. #: BD97093 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Paulo Pango Date: 07-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tonelle Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 138900 Comments: FLAG #2

Tare Weight: 47420

Net Weight in Tons: 45.74 TN

KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
535750
Sls #
User 0214
07/26/13
09:55

Ship To:
MANIFEST # 2223
Job # Red Apple Realty
Plate # Bd97092 / Paulo

ITEM#	QTY	PRICE
111-212	45.74	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:138900.0 OUT:47420.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2224

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2224

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated / RCRA Non Hazardous
Urrestricted Soil (BS)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll: Eng) Title: Env. Eng

Signature: _____ Date: 7-26-13

TRANSPORTER
Company: NYC Materials
Loading Time IN: 9:27 OUT: 9:40
Address: Williston Park NY
Lic. #: BL71692 Decal #: _____
DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: J Boccio Date: 7 26 13

DESTINATION
Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: All Island Mason
Authorized Signature: Michelle Fenk Print Name: _____ Date: _____

Gross Weight: 110520
Tare Weight: 44840
Net Weight in Tons: 32.84 TN

Comments: FLAG #10

KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2224
Job: Red Apple Realty
Plate # Bc71692 / Steve B

Drw # 1
535758
Sls #
User 0214
07/26/13
10:53

ITEM#	QTY	PRICE
111-212	32.84	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:110520.0 OUT:44840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2225

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2225

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Quality
81 Flint Pl
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
CAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unsaturated Soil (155)

Quantity 35Yd(164) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Colliers) Title: Env. Eng

Signature: _____ Date: 7-26-13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 9:45 OUT: 9:57

Address: 106 Elwood Dr Lic. #: 325616 Decal #: _____
Dix Hills NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: J Gaten Date: 7/26/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Mini Recycl

Address: 180 Townline Rd Kings Park N.Y

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Trans

Authorized Signature: Michelle Beck Print Name: _____ Date: _____

Gross Weight: 109180

Tare Weight: 37360

Net Weight in Tons: 35.91

Comments: FLAG # 20

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2915 P/O:

Ship To:
MANIFEST # 2225
Job: Red Apple Realty
Plate # 3256c6 / J. G

Drw # 1
535762
Sls #
User 0214
07/26/13
11:31

ITEM#	QTY	PRICE
111-212	35.91	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:109180.0 OUT:37360.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2226

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2226

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
P.A. Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS) Quantity 35Yds (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: _____ Date: 7-26-13.

TRANSPORTER

Company: NYL Materials Loading Time IN: 10:41 OUT: 10:57

Address: Williston Park NY Lic. #: BL 69069 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: [illegible] Date: 7-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: L. Hassett Date: 7-26

Gross Weight: 121700

Tare Weight: 47020

Net Weight in Tons: 39.84

Comments: #5

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535773
Sls #
User 0311
07/26/13
13:11

Ship To:
2226
Red Apple
BI69087

ITEM#	QTY	PRICE
111-212	39.84	0.00
CERTIFIED WEIGH UP NO CHARGE EA		0.00
S/N# IN:121700.0 OUT:42020.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2227

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4665 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2227

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Fill BS

Quantity 35Yd(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Civil Eng) Title: Env. Eng

Signature: [signature] Date: 7-26-13

TRANSPORTER

Company: Sunny Builders NY Corp Loading Time IN: 11:50 OUT: 12:10

Address: Queens NY Lic. #: KD97002 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Paco Tinoco Date: 07-26-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Realty

Address: 180 Townline Rd Kings Park N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: K. Hassett Date: 726

Gross Weight: 126480

Tare Weight: 47420

Net Weight in Tons: 39.53

Comments: _____

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2227
Job Red Apple Realty
Plate # Bd97092 Paulo

Drw # 5
535779
Sls #
User 0311
07/26/13
13:41

ITEM#	QTY	PRICE
111-212	39.53	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:126480.0 OUT:47420.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2228

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2228

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unclassified Soil (BS)

Quantity 364(64) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall. Eng) Title: Env. Eng

Signature: [signature] Date: 7/26/13

TRANSPORTER

Company: NIE Trucking Loading Time IN: 12:50 OUT: 1:10

Address: Mosphth NY Lic. #: BA870 39 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Richard Valentino Date: 7-26-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: K. HASSETT Date: 7/26

Gross Weight: 128000

Tare Weight: 38060

Net Weight in Tons: 44.97

Comments: 15

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O

Drw # 5
535830
Sls #
User 0311
07/27/13
08:17

Ship To:
2228
Red Apple
Ba87039

ITEM#	QTY	PRICE
111-212	44.97	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:128000.0 OUT:38060.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2229

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2229

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reall
81 Field
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Uncontaminated soil (BE)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmitt/Vall Eng Title: Env. Eng

Signature: _____ Date: 7/26/13.

TRANSPORTER

Company: St. Clair Loading Time IN: 1:23 OUT: 1:35

Address: Nesconset. NY Lic. #: BB66799 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Victor Lindstrom Date: 7/26/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ainis Recycling

Address: 1907 Jericho Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 72613

Gross Weight: 115080

Tare Weight: 36820

Net Weight in Tons: 39.13

Comments: #11

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 5
535794
Sls #
User 0311
07/26/13
15:28

Ship To:
2229
Red Apple
Bb66799

ITEM#	QTY	PRICE
11-212	39.13	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
VN# IN:115080.0 OUT:36820.00		

Cash	*0.00*	Sub-Total	0.00
Crd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2230

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2230

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.F. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Fill (BS)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt (Collifing) Title: Env. Eng

Signature: _____ Date: 7-26-13

TRANSPORTER

Company: NIE Loading Time IN: 1:36 OUT: 1:50

Address: Mogpath NY. Lic. #: AR 57865 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Mike Calvaruso Date: 7-26-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Alms Recycling

Address: 180 Tamlin Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7.26

Gross Weight: 128800

Tare Weight: 39620

Net Weight in Tons: 44.59

Comments: #2

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
2230
Red Apple
Ar57868

Drw # 5
535802
Sls #
User 0311
07/26/13
16:03

ITEM#	QTY	PRICE
111-212	44.59	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:128800.0 OUT:39620.00		

Cash	*0.00*	Sub-Total	0.00
Cod	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2231

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 434-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2231

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A Rieltl
XIF Ical Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Uncontrolled Soil (BG)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gotham Env) Title: Env. Eng

Signature: _____ Date: 7/26/13

TRANSPORTER

Company: NYC Trucking

Address: 54-116 Grand St
Maspeth NY 11378

Loading Time IN: 1:41 OUT: 2:05

Lic. #: BC69425 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Warren Simpson Date: _____

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Mini Recycling

Address: 180 Tanal Rd Kings Park NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K. Hassett Date: 7.26

Gross Weight: 126180

Tare Weight: 39180

Net Weight in Tons: 43.5

Comments: 4 Z 00

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-268-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O:

Ship To:
2231
Red Apple
Bc69425

Drw # 5
535798
Sls #
User 0311
07/26/13
15:52

ITEM#	QTY	PRICE
111-212	43.50	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:126180.0 OUT:39180.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2232

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2232

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Coal (BS)

Quantity 35Yd(CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schacht / (Gallifoy) Title: Env. Eng

Signature: _____ Date: 7-26-13

TRANSPORTER

Company: St. Clair Loading Time IN: 2:06 OUT: 2:18

Address: _____ Lic. #: AW 21760 Decal #: _____

Nyack NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Michael Farrell Date: 7-26-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 110 Townline Rd Central Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 118080

Tare Weight: 39400

Net Weight in Tons: 39.34

Comments: #24

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES.
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
2232
Red Apple
Aw21760

Drw # 5
535809
Sls #
User 0311
07/26/13
16:35

ITEM#	QTY	PRICE
111-212	39.34	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:118080.0 OUT:39400.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/29/2013

Invoice # 4948

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/27/2013	#2233	46.72	22.00	1,027.84
	#2234	44.84	22.00	986.48

Total	$2,014.32
Payments/Credits	$0.00
Balance Due	$2,014.32

Ecology
Job: Red Apple Realty
Date: 7/27/13 – 2 Loads Total

INCOMING FILL MANIFEST FOR ALL ISLAND MASON SUPPLY INC.

RED APPLE REALTY DATE: 7/27/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1	535814	2233		46.72	FILL	RED APPLE REALTY		
2	535815	2234		44.84	FILL	" "		
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

ECOLOGY ENTERPRISES, INC. No. 2233

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2233

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
LA Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS)

Quantity 344(14) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Gallo Eng Title: Env. Eng

Signature: _____ Date: 7-26-13

TRANSPORTER

Company: St. Clair Loading Time IN: 2:19 OUT: 2:30

Address: _____ Lic. #: BA 19427 Decal #: _____

Newburgh NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Jim LoCicero Date: 7.26.13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Old Island Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 127700

Tare Weight: 34260

Net Weight in Tons: 46.72

Comments: FLAG #3

07/24/2013 22:04 6312662152 PAGE 04/07

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2818 P/O:

Ship To:
MANIFEST # 2233
Job: Red Apply Realty
Plate # Ba19429 / Jim Loc

Drw # 1
535814
Sls #
User 0214
07/27/13
07:23

ITEM#	QTY	PRICE
111-212	46.72	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:127700.0 OUT:34260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2234

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2234

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
311 Flat Pl
Brooklyn NY

GENERATOR'S PHONE: (____)_____

GENERATOR'S SITE ADDRESS:
SAME

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unmanifested Wil BS

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider / Gallo Engl Title: Env. Eng

Signature: _____ Date: 7-26-13

TRANSPORTER

Company: XSTOR IT Loading Time IN: 2:51 OUT: 3:05

Address: [illegible] NY Lic. #: BB 340 MB Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Greg / Tom Date: 7-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 170 Sunrise Rd Kings Park N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 126500

Tare Weight: 36820

Net Weight in Tons: 44.84

Comments: FLAS # 25

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-408-2916 P/O.

Ship To:
MANIFEST # 2234
Job: Red Apple Realty
Plate # Bd34078 / Greg/ Tom Lind

Drw # 1
535815
Sls #
User 0214
07/27/13
07:27

ITEM#	QTY	PRICE
111-212	44.84	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:126500.0 OUT:36820.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/30/2013

Invoice # 4949

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/29/2013	#2235	43.17	22.00	949.74
	#2236	38.73	22.00	852.06
	#2237	36.94	22.00	812.68
	#2238	35.72	22.00	785.84
	#2239	40.92	22.00	900.24
	#2240	41.17	22.00	905.74
	#2241	36.55	22.00	804.10
	#2242	44.9	22.00	987.80
	#2243	37.84	22.00	832.48

Total	$7,830.68
Payments/Credits	$0.00
Balance Due	$7,830.68

ALL ISLAND Mason Supply

Ecology
Job: Red Apple Realty
Date: 7/29/13 – 9 Loads Total

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INCOMING FILL MANIFEST FOR ALL ISLAND MASON SUPPLY INC.

RED APPLE REALTY

DATE: 7/29/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION OF MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 27	535912	2235	935	43.17	FILL	RED APPLE REALTY		
2 14	535916	2236	955	38.73	FILL	" "		
3 40	535925	2237	10:15	36.94	FILL	" "		
4 4	535936	2238	10.55	35.72	FILL	" "		
5 29	535943	2239	12:00	40.92	FILL	" "		
6 42	535945	2240	12:27	41.17	FILL	" "		
7 27	535946	2241	1249	36.55	FILL	" "		
8 6	535957	2242	1:45	44.90	FILL	" "		
9 7	535968	2243	2:55	37.84	FILL	" "		
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

TOTAL TONS = 377.01

ECOLOGY ENTERPRISES, INC. No. 2235

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2235

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Rail,
81 Float 11
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unsorted (BS)

Quantity 35Yd(s) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gall. Eng Title: Env. Eng

Signature: _____ Date: 7-29-13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 7:20 OUT: 7:34

Address: 106 Elmwood Dr Lic. #: 325866 Decal #: _____

Old Hills NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 7-29-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 123600 Comments: FLAG #27

Tare Weight: 37260

Net Weight in Tons: 43.17

355.94

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-268-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
535912
Sls #
User 0214
07/29/13
09:30

Ship To:
MANIFEST # 2235
Job: Red Apple Realty
Plate # 3258c6 / Pete

ITEM#	QTY	PRICE
111-212	43.17	0.00
CERTIFIED WEIGH UP NO CHARGE EA		0.00
S/N# IN:123600.0 OUT:37260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2236

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2236

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (BS)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Env. Eng

Signature: [signature] Date: 7/29/13

TRANSPORTER
Company: Nobli Trucking Loading Time IN: 7:41 OUT: 7:54
Address: 106 Elmwood Dr Lic. #: 325666 Decal #: _____
Old Hill NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: [signature] Print Name: [signature] Date: 7/29/13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 114,920
Tare Weight: 37,360
Net Weight in Tons: 38.73

Comments: FLAG #14

KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2236
Job: Red Apple Realty
Plate # 3256c8 / J.g

Drw # 1
535916
Sls #
User 0214
07/29/13
09:44

ITEM#	QTY	PRICE
111-212	38.73	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:114820.0 OUT:37360.00		

Cash	*0.00*	Sub Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00.
RETURNS ONLY WITH RECEIPT AND WITHIN 7 DAYS. FACTORY PACKAGED MATERIALS ONLY. NO RETURNS ON LOOSE MATERIALS. 20% RETURN FEE. STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2237

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2237

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
~~R&F~~ R.A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unstabilized soil (BS)

Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gotelli Eng) Title: Env. Eng

Signature: [signature] Date: 7-29-13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 7:58 OUT: 8:18

Address: 106 Elmwood Dr Lic. #: 3264L6 Decal #: _____
Pine Hills NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Kyle Murad Date: 7-29-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 112,000

Tare Weight: 39120

Net Weight in Tons: 36.94

Comments: FIAF #170

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O

Ship To:
MANIFEST # 2237
Job: Red Apple Realty
Plate# 3264c6 / Kyle

Drw # 1
535925
Sls #
User 0214
07/29/13
10:15

ITEM#	QTY	PRICE
111-212	36.94	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:112000.0 OUT:38120.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS
STORE CRI

ECOLOGY ENTERPRISES, INC. No. 2238

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2238

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
GAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Uncontaminated soil (BS) Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Envll. Eng) Title: Env. Eng

Signature: _____ Date: 7-29-13

TRANSPORTER

Company: NY1 Materials Loading Time IN: 8:55 OUT: 9:10

Address: _____ Lic. #: BL71692 Decal #: _____

Williston Park NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 7-29-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: 7291

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 116280 Comments: FLAG #4

Tare Weight: 44840

Net Weight in Tons: 35.72

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O

Drw # 1
535936
Sls #
User 0214
07/29/13
10:56

Ship To:
MANIFEST #
Job: Red Apple Realty
Plate # Bc71692 / Steve B

ITEM#	QTY	PRICE
111-212	35.72	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:116280.0 OUT:44840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERI[illegible]
STORE [illegible]

ECOLOGY ENTERPRISES, INC. No. 2239

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2239

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated, RCRA Non Hazardous
Unhpstv. Acid Soil (BS)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: [signature] Date: 7-29-13

TRANSPORTER

Company: Gt. Chir Loading Time IN: 10.12 OUT: 10.27

Address: 2 Rathbun Lane Lic. #: BA 19429 Decal #: _____

Nesconset NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Cleaning Mason

Authorized Signature: [signature] Print Name: _____ Date: _____

Gross Weight: 116,100

Tare Weight: 34,260

Net Weight in Tons: 40.92

Comments: FLAG #28

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

DUPLICATE COPY

Customer: EC0103
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O.

Drw # 1
535943
Sls #
User 0214
07/29/13
12:00

Ship To:
MANIFEST # 2239
Red Apple Realty
Plate # Ba19429 / Jim Loc

ITEM#	QTY	PRICE
111-212	40.92	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:116100.0 OUT:34260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY
NO RETURNS ON LOOSE
MATERIALS [illegible] FEE.
STORE [illegible]

ECOLOGY ENTERPRISES, INC. No. 2240

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2240

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (B3)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll. Engr) Title: Env. Eng

Signature: [signature] Date: 7/29/13

TRANSPORTER

Company: St. Clair Loading Time IN: 10:40 OUT: 10:55

Address: 2 Rashbury Lane Lic. #: AH49085 Decal #: _____

Neshanic NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 7/29/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Wilson Supply

Authorized Signature: Michele Barth Print Name: _____ Date: _____

Gross Weight: 119440

Tare Weight: 37100

Net Weight in Tons: 41.17

Comments: FLAG #42

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2162
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2016 P/O:

Ship To:
MANIFEST # 2240
Red Apple Realty
Plate # Ah4908s / Tom

Drw # 1
535945
Sls #
User 0214
07/28/13
12:23

ITEM#	QTY	PRICE
	41.17	0.00
111-212	EA	0.00
CERTIFIED WEIGH UP NO CHARGE		
S/N# IN:119440.0 OUT:37100.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	**0.00**
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON [illegible]
MATERIALS. 20% [illegible]E.
STORE CREDIT [illegible]

ECOLOGY ENTERPRISES, INC. No. 2241

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2241

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rolly
81 Flint
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non-Hazardous
Unsolidified Sol (BS)

Quantity 35YD(41) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gal/Eng) Title: Env. Eng

Signature: _____ Date: 7-29-13

TRANSPORTER

Company: St Clair Loading Time IN: 11:21 OUT: 11:35

Address: 2 Rustic Lane Lic. #: AW21760 Decal #: _____

Nesconset NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: X Bob Krauss Date: 7/29/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Tomalin Av Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mineral

Authorized Signature: Michelle Burkett Print Name: _____ Date: _____

Gross Weight: 110200 Comments: FLAG # 27

Tare Weight: 37100

Net Weight in Tons: 36.55

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2241
Job: Red Apple Realty
Plate # Aw21760 / Bob K

Drw # 1
535946
Slip #
User 0214
07/29/13
12:47

ITEM#	QTY	PRICE
111-212	36.55	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:110200.0 OUT:37100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURN ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2242

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2242

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non-Hazardous
Unstabilized soil (BS) Quantity 35YD (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: [signature] Date: 7-29-13

TRANSPORTER

Company: NTE Loading Time IN: 12:03 OUT: 12:20

Address: Manalapan NY Lic. #: BL72590 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Doug Hansen Date: 7/29/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 170 Tomkins Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Terrain Mason

Authorized Signature: [signature] Print Name: _____ Date: 7/29/13

Gross Weight: 125,380

Tare Weight: 35,580

Net Weight in Tons: 44.90

Comments: FLAG #6

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2242
Job: Red Apple Realty
Plate # Bc72590 / Doug

Drw # 1
535957
Sls #
User 0214
07/29/13
13:44

ITEM#	QTY	PRICE
111-212	44.90	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN.125380.0 OUT.35580.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO[illegible] LOOSE
MA[illegible]
ST[illegible]

ECOLOGY ENTERPRISES, INC. No. 2243

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2243

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non-Hazardous
Unpetroleted Soil (B3)

Quantity 354 (CH) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gatti Env) Title: Env. Tech

Signature: [signature] Date: 7-29-13

TRANSPORTER

Company: NIE Loading Time IN: 1:46 OUT: 2:00

Address: Magnath NY Lic. #: BA 89037 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: R Richardson Date: 7-29-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tunnel Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at:

Authorized Signature: [signature] Print Name: R. Hasset Date: 7.29

Gross Weight: 113740

Tare Weight: 38060

Net Weight in Tons: 37.84

Comments: #7

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2816 P/O.

Drw # 5
535968
Sls #
User 0311
07/29/13
15:32

Ship To:
2243
Red Apple
Ba 89039

ITEM#	QTY	PRICE
111-212	37.84	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:113740.0 OUT 38060.00		

Cash	0.00	Sub-Total	0.00
Cod	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	TOTAL	0.00
Bill To A/R	0.00	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/30/2013

Invoice # 4950

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Around Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/30/2013	#2244	41.18	22.00	905.96
	#2245	32.83	22.00	722.26
	#2246	36.56	22.00	804.32
	#2247	36.07	22.00	793.54
	#2248	34.92	22.00	768.24
	#2249	42.86	22.00	942.92
	#2250	43.65	22.00	960.30
	#2313	38.11	22.00	838.42

Total	$6,735.96
Payments/Credits	$0.00
Balance Due	$6,735.96

ALL ISLAND Mason Supply

Ecology
Job: Red Apple Realty
Date: 7/30/13 – 8 Loads Total

ECOLOGY

INCOMING FILL MANIFEST FOR ALL ISLAND MASON SUPPLY INC.

Red Apple Realty

DATE: 7/30/13

LOAD #	SCALE TICKET #	MANIFEST #	TIME	QUANTITY	DESCRIPTION OF MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 23	536003	2244	9:07	41.18	FILL	RED APPLE REALTY		MB
2	536015	2245	10:55	32.83	FILL	" "		MB
3 26	536023	2246	1245	36.56	FILL	" "		
4 6	536025	2247	105	36.07	FILL	" "		MB
5 24	536029	2248	135	34.92	FILL	" "		
6 17	536034	2249	202	42.86	FILL	" "		MB
7 12	536045	2313	330	38.11	FILL	" "		
8 27	536040	2250		43.65	FILL	" "		MB
9				~~306.40~~				
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

7/30/13

07/26/2013 21:12 6312662152 PAGE 01/01

ECOLOGY ENTERPRISES, INC. No. 2244

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2244

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
81 Flat 81
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unstated (13.5) Quantity 35Y6(5%) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schwartz / Cullity Title: Env. Eng.

Signature: _____ Date: 7-30-13

TRANSPORTER

Company: Brooklyn Materials Loading Time IN: 7:05 OUT: 7:15

Address: Brooklyn NY Lic. #: BB66813 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Mike Spodak Date: 7/30/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Tomkins Rd Kings Park NY

Driver Signature: _____ Print Name: Mike Spodak Date: 7/30/13

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: Michele B Print Name: _____ Date: 7/30/13

Gross Weight: 121980 Comments: FLAG # 23

Tare Weight: 39620

Net Weight in Tons: 41 78

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O

Ship To:
MANIFEST # 2244
Job : Red Apple Realty
Plate # Bb66893 /mike S

Drw # 1
536002
Sls #
User 0214
07/30/13
08:59

ITEM#	QTY	PRICE
111-212	41.18	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:121980.0 OUT:39620.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2245

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2245

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unsat. Soil (BS) Quantity 354(CY) Gallons _____ Tons _____

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt C Galli Engl Title: Env. Eng

Signature: _____ Date: 7/30/13

TRANSPORTER

Company: Brooklyn Materials Loading Time IN: 9:34 AM OUT: 9:49

Address: Brooklyn NY. Lic. #: BA18408 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Richard J. Munroe Date: 7-30-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 150 Township Rd Kings Park NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: Michelle Benhuet Print Name: Michelle Benhuet Date: 7/30

Gross Weight: 104500 Comments: FLAG # 1

Tare Weight: 38840

Net Weight in Tons: 32.83

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2245
Job: Red Apple Realty
Plate # Ba148408 / Rich

Drw # 1
536015
Sls #
User 0214
07/30/13
10:49

ITEM#	QTY	PRICE
111-212	32.83	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:104500.0 OUT:38840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00.
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2246

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2246

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
F.A Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unsuitable Soil (B-5)

Quantity 35yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schmidt / Galt Eng Title: Env. Eng

Signature: _____ Date: 7-30-13

TRANSPORTER

Company: Noble Trucking Loading Time IN: 11:10 OUT: 11:25

Address: 106 Elmwood Dr. Lic. #: 326646 Decal #: _____
Dix Hills NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: J Gatney Date: 7/30/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: A.ins Recycling

Address: 180 Townline Rd - Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K Hassett Date: 7-30-13

Gross Weight: 110480

Tare Weight: 37360

Net Weight in Tons: 36.56

Comments: HLO

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
2246
Red Apple
32566

Drw # 5
536052
Sls #
User 0311
07/30/13
16:09

ITEM#	QTY	PRICE
111-212	36.56	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:110480.0 OUT:37360.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2247

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2247

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS)

Quantity 35Yd (CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gelli Eng) Title: Env. Eng

Signature: [signature] Date: 7/30/13.

TRANSPORTER

Company: NIE Trucking Loading Time IN: 11:30 OUT: 11:43

Address: Mastic NY Lic. #: AN21870 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Chris Bonora Date: 7/30/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 110 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Disposal

Authorized Signature: [signature] Print Name: _____ Date: 7/30/13

Gross Weight: 109680

Tare Weight: 37540

Net Weight in Tons: 36.07TN

Comments: FLAG # 6

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

*** DUPLICATE COPY ***

Customer: ECOLOS
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
536025
Sls #
User 0214
07/30/13
12:59

Ship To:
MANIFEST # 2247
Job: Red Apple Realty
Plate # An21870 Chris

ITEM#	QTY	PRICE
111-212	36.07	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:109680.0 OUT:37540.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY
NO RETURNS ON LOOSE
MATERIALS, 20% RETURN FEE
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2248

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2248

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
P. A Realty
81 Flat Pl
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (BSI)

Quantity 354 (cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Engr) Title: Env. Eng

Signature: _____ Date: 7/30/13

TRANSPORTER

Company: NYC Materials Loading Time IN: 11:45 OUT: 12:00

Address: Williston Park NY Lic. #: B 671692 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: S BOCCIO Date: 7-30-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: K HASSETT Date: 7/30

Gross Weight: 114680

Tare Weight: 44840

Net Weight in Tons: 34 92

Comments: _____

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
2248
Red Apple
BI71692

Drw # 5
536048
Sls #
User 0311
07/30/13
15:42

ITEM#	QTY	PRICE
111-212	34.92	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/Nfr IN:114680.0 OUT:44840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2249

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2249

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil. (BS)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/26/13

TRANSPORTER

Company: NIE trucking Loading Time IN: 12:02 OUT: 12:17

Address: _____ Lic. #: BL 72590 Decal #: _____

Marlboro NJ. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Doug Hanson Date: 7/30/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 150 Township Rd Kings Park NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: _____ Print Name: Michelle Beinhart Date: 7/30/13

Gross Weight: 121300

Tare Weight: 35580

Net Weight in Tons: 42.86

Comments: FLAG # 17

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2249
Job: Red Apple Realty
Plate # Bc72590 / Doug

Drw # 1
536034
Sls #
User 0214
07/30/13
13:57

ITEM#	QTY	PRICE
111-212	42.86	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:121300.0 OUT:35580.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2250

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2250

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Fio Hi
81 Flint Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS)

Quantity 35 Yds (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallifa) Title: Env. Eng

Signature: _____ Date: 7/30/13

TRANSPORTER

Company: NIE Loading Time IN: 12:00 OUT: 1:00PM

Address: Mnsfld NY Lic. #: AS 33269 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: John Brown Date: 7/30/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Kerry H Date: 7/30/13

Gross Weight: 120 840

Tare Weight: 77 810 LBS 33540

Net Weight in Tons: 40 1.18K 43.65

Comments: # 27

27

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2250
Job: Red Apple Realty
Plate # Ag33269 / John R

Drw # 1
536040
Sls #
User 0214
07/30/13
14:46

ITEM#	QTY	PRICE
111-212	43.65	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:120840 0 OUT:33540 00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY

ECOLOGY ENTERPRISES, INC. No. 2313

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rally
81 Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (BS1

Quantity 350(CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Coll. Eng) Title: Env. Eng

Signature: _____ Date: 7/30/13

TRANSPORTER

Company: Nic AP

Address: 520 Mayfair NY

Loading Time IN: 1:10 OUT: 1:25

Lic. #: AR57861 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Mike Calvano Date: 7/30/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Arms Acres Ltd

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: Kenny H Date: 7/30/13

Gross Weight: 115840

Tare Weight: 39620

Net Weight in Tons: 38.11

Comments: FLA Ft 12

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
EDOLOGY ENTERPRISES,
P.O. BOX 863
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Ship To:
2313
Red Apple
Ar57868

Drw # 5
536045
Sls #
User 0311
07/30/13
15:26

ITEM#	QTY	PRICE
111-212	38.11	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:115840.0 OUT:39620.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpn&Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

EDOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/9/2013

Invoice # 4958

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY Concrete To Durable Recycling

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/31/2013	#15866	19.17	50.40	966.17
	#15869	25.16	50.40	1,268.06
	#15873	16.63	50.40	838.15
	#15883	15.73	50.40	792.79

Total	$3,865.17
Payments/Credits	$0.00
Balance Due	$3,865.17

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15866

Driver Signature Nelson

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AK201S		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 983
895 HWY 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	ANDRADES04		AK201S		15866

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	33.70 Ton	67,400.00 lb	30,636.36 kg
Tare:	14.53 Ton	29,060.00 lb	13,209.09 kg
Net:	19.17 Ton	38,340.00 lb	17,427.27 kg

Loads 1 Total 19.17 Ton {forders.Tot kg

Date and Time 7/31/13 11:41 am

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2320

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2320

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Concrete (B2) Quantity 1 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Colli Eng) Title: Env. Eng

Signature: _____ Date: 7/31/13.

TRANSPORTER

Company: Antrades Transport Loading Time IN: 10:05AM OUT: 10:15

Address: 43-45 Ballard Dr Lic. #: AK2015 Decal #: _____

Newark NJ. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Nelson Arbaud Print Name: Nelson Arbaud Date: 7-31-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durable Recycling

Address: Bayonne NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that ~~the above named material has~~ been accepted at: DURABLE Recycling

Authorized Signature: _____ Print Name: _____ Date: 7/31/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15869

Driver Signature Delgado

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AP153H		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 983
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	JC09		AP153H		15869

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	41.10 Ton	82,200.00 lb	37,363.64 kg
Tare:	15.94 Ton	31,880.00 lb	14,490.91 kg
Net	25.16 Ton	50,320.00 lb	22,872.73 kg

Loads 2 Total 44.33 Ton ({orders.Tot kg

Date and Time 7/31/13 12:24 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2321

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2321

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Concrete (B2) Quantity 18 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo Eng) Title: Env. Eng

Signature: _____ Date: 7/31/13

TRANSPORTER

Company: J.C. Transport Loading Time IN: 10:31 AM OUT: 10:42

Address: Belleville NJ. Lic. #: AP1534 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: SALGADO Date: 7/31/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durable Recycling

Address: Bayonne NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Durable Recycling

Authorized Signature: _____ Print Name: _____ Date: 7/31/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15873

Driver Signature _____

Customer Signature _____

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AN421H		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY.

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	MANOLO	S01	AN421H		15873

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE triaxle

Gross:	31.42 Ton	62,840.00 lb	28,563.64 kg
Tare:	14.79 Ton	29,580.00 lb	13,445.45 kg
Net:	16.63 Ton	33,260.00 lb	15,118.18 kg

Loads 3 Total 60.96 Ton ({orders.Tot kg

Date and Time 7/31/13 1:41 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2322

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2322

(TYPE OR PRINT CLEARLY)

Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Concrete (B2) Quantity 18Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Golli Engr) Title: Env. Eng

Signature: [signature] Date: 7/31/13

TRANSPORTER

Company: Manalos Loading Time IN: 12:02 OUT: 12:15

Address: Belleville N.J. Lic. #: AN421H Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [signature] Date: 7/31/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durable Recycling

Address: Bayonne N.J.

Driver Signature: [signature] Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Durable Recycling

Authorized Signature: [signature] Print Name: [signature] Date: 7/31/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD

• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15883

Driver Signature Nelson

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AK201S		

SOLD TO
ECOLOGY ENTERPRISES INC.
P.O. BOX 963
396 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	ANDRADES04		AK201S		15883

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	30.26 Ton	60,520.00 lb	27,509.09 kg
Tare:	14.53 Ton	29,060.00 lb	13,209.09 kg
Net:	15.73 Ton	31,460.00 lb	14,300.00 kg

Loads 4 Total 76.69 Ton {!orders.Tot kg

Date and Time 7/31/13 2:45 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2323

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2323

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Concrete (B 2) Quantity 18Yd/15T) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Galli Eng) Title: Env. Eng

Signature: _____ Date: 7/31/13

TRANSPORTER

Company: Andrades Loading Time IN: 1:24 OUT: 1:35

Address: Newark NJ Lic. #: AK 2015 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Nelson Andrade Print Name: _____ Date: 7-31-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durabl Recycling

Address: Bayonne NJ.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Durabl Recycling

Authorized Signature: _____ Print Name: R Ortiz Date: 7/31/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/9/2013

Invoice # 4959

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/29/2013	#33769/15667	32.05	34.50	1,105.73
	#33770/15670	33.52	34.50	1,156.44
	#33771/15672/15674	30.27	34.50	1,044.32
	#33772/15713	33.9	34.50	1,169.55
	#33773/15715	32.69	34.50	1,127.81
	#33774/15717	29.71	34.50	1,025.00
	#33775/15735	32.61	34.50	1,125.05
	#33776/15738	28.84	34.50	994.98
	#33777/15739	34.08	34.50	1,175.76
	#33778/15741	31.04	34.50	1,070.88

Total	$10,995.52
Payments/Credits	$0.00
Balance Due	$10,995.52

15667

Truck Name & Number Eldrova #2

Weighed by [signature] 7/29/13

92360 lb GR
28260 lb TR
64100 lb NT
07:36 AM JUL 29 2013

32.05

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33769

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP5738
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: _____ Date: 1.29.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Gall. Eng)

Title: Env. Eng

Signature: _____ **Date:** 7-29-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

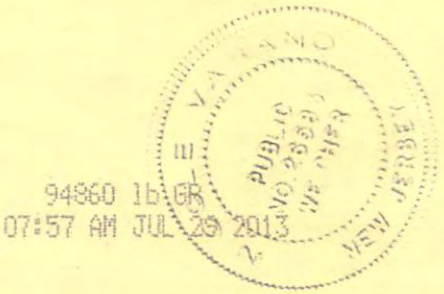
Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15672

Truck Name & Number JC Transport #12

Weighed by [signature] 7/29/13



30.27

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

15674

Truck Name & Number J.C. Transport #12

Weighed by _____ 7/29/13

34320 lb GR
08:17 AM JUL 29 2013

Empty

30.27

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33771

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JL transfer
	Name and Number on Truck	12
	Vehicle Plate No:	AP 3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Junior Hidalgo

Driver's Signature: _____ Date: 07/29/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 7-29-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Victor Varano

Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15717

Truck Name & Number JC Transport #12

Weighed by [signature] 7/29/13

93740 lb GR
34320 lb TR
59420 lb NT
11:39 AM JUL 29 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33774

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Tony Tomov

Driver's Signature: _____ Date: 07-24-13

Customer's Certification

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Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: _____ **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15735

Truck Name & Number JC Transport #11

Weighed by [signature] 7/29/13

97240 lb GR
32020 lb TR
65220 lb NT
01:38 PM JUL 29 2013

32.61

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33775

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Ci Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP 3[illegible]N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: [illegible]

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON - 2

Driver's Signature: _____ Date: 7.24.13.

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

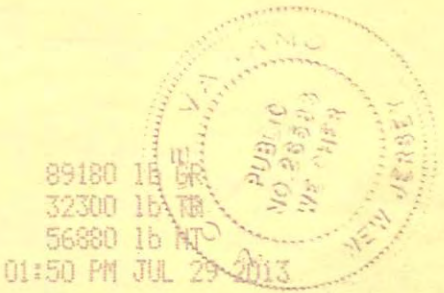
Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15738

Truck Name & Number JC Transport #9

Weighed by [signature] 7/29/13



28.89

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33776

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP1531H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Salgado

Driver's Signature: [signature] Date: 7-29-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

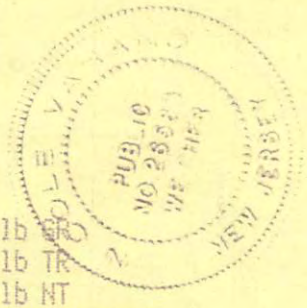
Signature: [signature] **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15739

Truck Name & Number JC Transport #10

Weighed by [signature] 7/29/13



97700 lb GR
29540 lb TR
68160 lb NT
02:04 PM JUL 29 2013

34.08

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33777

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA LAURITO

Driver's Signature: _____ Date: 07-29-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Engr

Signature: _____ **Date:** 7-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

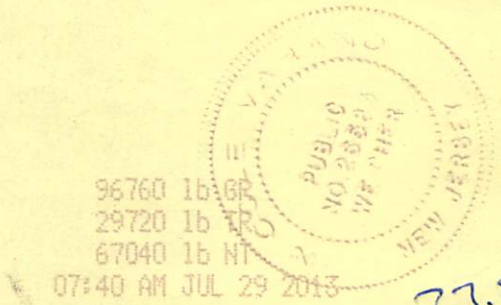
Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15670

Truck Name & Number Volvo #3

Weighed by [signature] 7/29/13



33.52

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33770

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idlove
	Name and Number on Truck	
	Vehicle Plate No:	AF440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ❑ Tandem Dump ❑ Trailer ❑ Roll-Off ❑

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ❑ Recycled Masonry ❑ Processed Dredge Material (PDM) ❑ Kaofin ❑ Fill from recycling facilities ❑ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idlove

Driver's Signature: _____ Date: 7-29-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Edmunds (Galli Engr)

Title: Env. Eng

Signature: _____ **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15713

Truck Name & Number Eldorado #2

Weighed by [signature] 7/29/13

96060 lb GR
28260 lb TR
67800 lb NT
11:17 AM JUL 29 2013

NO 28523
NEW JERSEY

33.90

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

...LDS REDEVELOPMENT, LLC
...LL OF LADING

Number 33772

...DRESS	Third Party Review Engineer: Galli Engineering, P.C.
...ple Real Estate ...Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J Piovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ❑ Tandem Dump ❑ Trailer ❑ Roll-Off ❑

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ❑ Recycled Masonry ❑ Processed Dredge Material (PDM) ❑ Kaofin ❑ Fill from recycling facilities ❑ Construction Fill ❑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	❑ Grid Location B2 Physical Description of Material: Residential fill

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: _____ Date: 7.29.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15715

Truck Name & Number Volvo #3

Weighed by [signature] 7/29/13

95100 lb GR
29720 lb TR
65380 lb NT
11:23 AM JUL 29 2013

32.69

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33773

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	IDrob M
	Name and Number on Truck	3
	Vehicle Plate No:	AF440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil.

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 7-29-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: _____ **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Farano

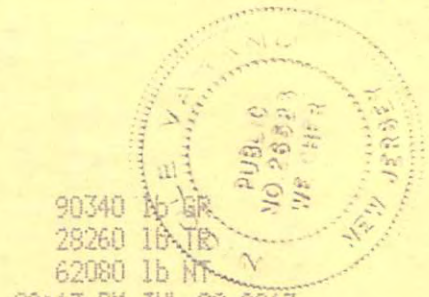
Signature: _____ **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15741

Truck Name & Number Mack #2

Weighed by [signature] 7/29/13



21.04

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33778

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	IDiovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 7.29.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 7/29/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/9/2013

Invoice # 4960

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

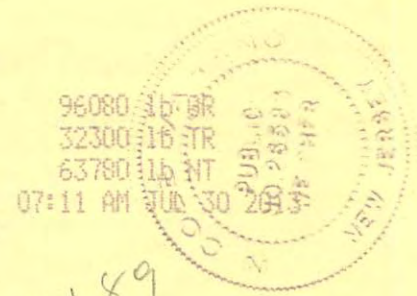
Date	Description	Tons	Rate Per Ton	Amount
7/30/2013	#33779/15747	31.89	34.50	1,100.21
	#33780/15750	30.88	34.50	1,065.36
	#33781/15758	30.14	34.50	1,039.83
	#33782/15770	30.38	34.50	1,048.11
	#33783/15774	30.33	34.50	1,046.39
	#33784/15776	31.29	34.50	1,079.51
	#33785/15791	31.53	34.50	1,087.79
	#33786/15804	31.92	34.50	1,101.24
	#33787/15805	32.59	34.50	1,124.36

Total	$9,692.80
Payments/Credits	$0.00
Balance Due	$9,692.80

15747

Truck Name & Number J.C. Transport #9

Weighed by [signature] 7/30/13



31.89

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33779

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 132 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALCAN

Driver's Signature: [signature] Date: 7/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phil Schmidt (Galli Eng.)

Title: Env. Eng.

Signature: [signature] **Date:** 7-29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

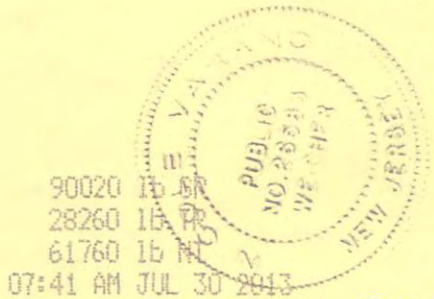
Signature: [signature] **Date:** 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15750

Truck Name & Number Eldorado #2

Weighed by [signature] 7/30/13



30.88

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33780

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	APS 33B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2[illegible] East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS, M.

Driver's Signature: [signature] Date: 1.30.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (GalliEng)

Title: Env. Eng

Signature: [signature] Date: 7-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15758

Truck Name & Number Ideal #3

Weighed by [signature] 7/30/13

90000 lb GR
29720 lb TR
60280 lb NT
08:12 AM JUL 30 2013

30.14

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33781

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrous
	Name and Number on Truck	3
	Vehicle Plate No:	AP440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrous

Driver's Signature: _____ Date: 7-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (GalliEng)

Title: Env. Eng

Signature: _____ **Date:** 7-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

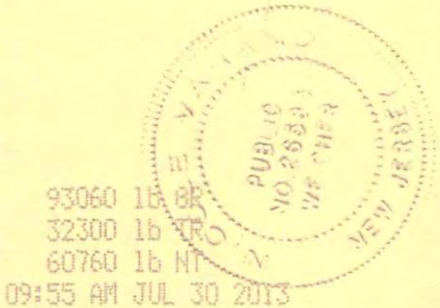
Signature: _____ **Date:** 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15770

Truck Name & Number JC Transport #9

Weighed by [illegible] 7/30/13



30.38

Driver Signature [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33782

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature:_____ Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature:_____ Date: 7-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature:_____ Date: 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15774

Truck Name & Number Volvo #2

Weighed by [signature] 7/30/13

88920 lb GR
28260 lb TR
60660 lb NT
10:40 AM JUL 30 2013

30.22

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33783

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 1.30.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: [signature] Date: 7-30-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15776

Truck Name & Number Idrovo #3

Weighed by [signature] 7/30/13

92300 lb GR
29720 lb TR
62580 lb NT
11:02 AM JUL 30 2013

31.29

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33784

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	3
	Vehicle Plate No:	AMM0M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 7-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr.)

Title: Env. Eng.

Signature: _____ **Date:** 7-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

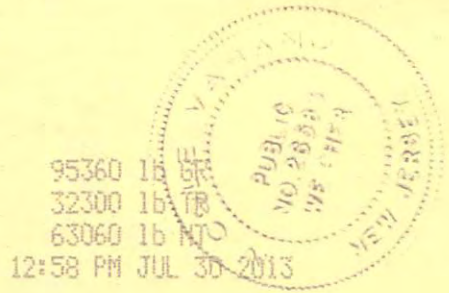
Signature: _____ **Date:** 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15791

Truck Name & Number JC Transport #9

Weighed by [signature] 7/30/13



31.53

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33785

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP1534
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Asphalt/Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sikorski

Driver's Signature: _____ Date: 7/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phil Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

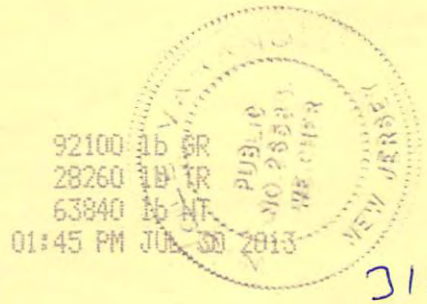
Signature: _____ Date: 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15804

Truck Name & Number Eldrovo #2

Weighed by [signature] 7/30/13



3192

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33786

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idzko
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: _____ Date: 7.30.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phillip Schneider (Galli Eng.)

Title: Env. Engr.

Signature: _____ Date: 7-30-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

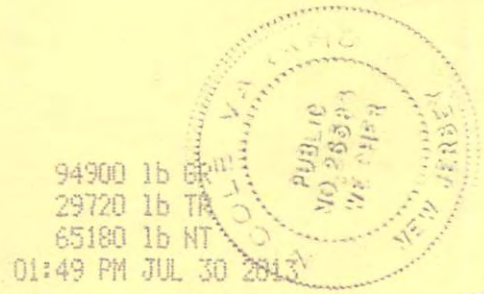
Signature: _____ Date: 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15805

Truck Name & Number Idrovo #3

Weighed by _____ 7/30/13



32.59

3014

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33787

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Indio
	Name and Number on Truck	3
	Vehicle Plate No:	AP9439M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Assistant to Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Indio

Driver's Signature:_____ Date: 7-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature:_____ **Date:** 7-30-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature:_____ **Date:** 7/30/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/9/2013

Invoice # 4961

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

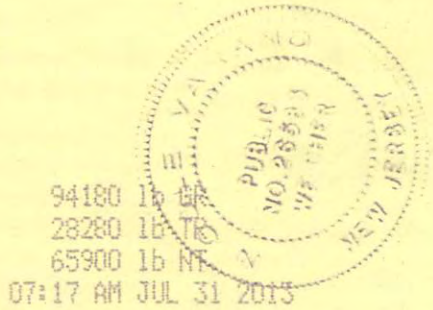
Date	Description	Tons	Rate Per Ton	Amount
7/31/2013	#33788/15816	32.95	34.50	1,136.78
	#33789/15817	33.19	34.50	1,145.06
	#33790/15834	34.62	34.50	1,194.39
	#33791/15833	33.88	34.50	1,168.86
	#33792/15839	32.98	34.50	1,137.81
	#33793/15836	30.55	34.50	1,053.98
	#33794/15846	31.83	34.50	1,098.14
	#33795/15861/15864	30.17	34.50	1,040.87
	#33796/15865	31.23	34.50	1,077.44
	#33797/15873	34.21	34.50	1,180.25
	#33798/15912	32.65	34.50	1,126.43
	#33799/15920	30.7	34.50	1,059.15
	#33800/15927	30.89	34.50	1,065.71
	#33801/15931	30.22	34.50	1,042.59
	#33802/15943	33.84	34.50	1,167.48
	#33803/15946	31.59	34.50	1,089.86
	#33804/15951	31.96	34.50	1,102.62
	#33805/15958	32.44	34.50	1,119.18

Total	$20,006.60
Payments/Credits	$0.00
Balance Due	$20,006.60

15816

Truck Name & Number Andrades #3

Weighed by [signature] 7/31/13



32.95

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33788

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM880
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: H/C Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env Engr

Signature: _____ Date: 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

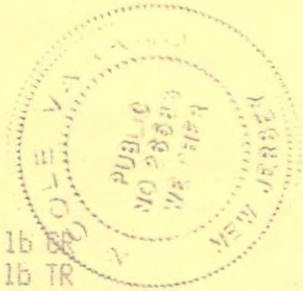
Signature: _____ Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15817

Truck Name & Number Andrades #4

Weighed by [signature] 7/31/13



95300 lb GR
28920 lb TR
66380 lb NT
07:19 AM JUL 31 2013

Ton - 33.19

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33789

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 7-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwindt (Galli Eng.)

Title: Env. Eng.

Signature: _____ **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15834

Truck Name & Number J.C. Transport #9

Weighed by [signature] 7/31/13

34.62

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33790

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Trucking
	Name and Number on Truck	9
	Vehicle Plate No:	AP14311
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 7/31/2013

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15833

Truck Name & Number J Granda Trans #17

Weighed by [signature] 7/31/13

Driver Signature [signature] 33.98

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33791

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Granda Trans LLC.
	Name and Number on Truck	17
	Vehicle Plate No:	AP694F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Granda

Driver's Signature: _____ Date: 07-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Gall: Eng)

Title: Env. Eng

Signature: _____ Date: 7-31-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

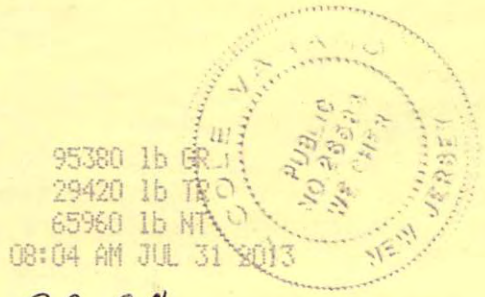
Signature: _____ Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15839

Truck Name & Number CF Brothers #7

Weighed by [signature] 7/31/13



32.98

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33792

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F Bizz
	Name and Number on Truck	7
	Vehicle Plate No:	NL 794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer *will be accepted* at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Quinones

Driver's Signature: Jose Quinones Date: 7-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) *for the acceptance of* this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Eng

Signature: Date: 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

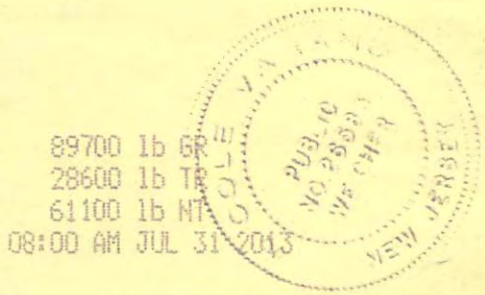
Signature: Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15836

Truck Name & Number Manolos #1

Weighed by [signature] 7/31/13



30.55

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33793

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manatos
	Name and Number on Truck	1
	Vehicle Plate No:	AN421H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2
		Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edgar Ecott

Driver's Signature: [signature] Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15846

Truck Name & Number Manolos #2

Weighed by [signature] 7/31/13

COLLE VALLEY
PUBLIC
NO 28891
WE CHECK
NEW JERSEY

91900 lb GR
28240 lb TR
63660 lb NT
08:16 AM JUL 31 2013

3183

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33794

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mahalos
	Name and Number on Truck	2
	Vehicle Plate No:	AK 597T
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Trevino

Driver's Signature: Trevino Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15865

Truck Name & Number Luisito #69

Weighed by [signature] 7/31/13

31.23 Tons

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33796

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Luis to
	Name and Number on Truck	969
	Vehicle Plate No:	AN2062
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: _____ Date: 7-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-31-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

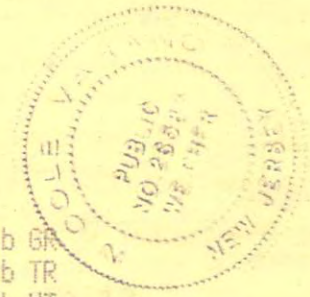
Signature: _____ Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15873

Truck Name & Number Andrades #3

Weighed by [signature] 7/31/13



96700 lb GR
28280 lb TR
68420 lb NT
10:05 AM JUL 31 2013

34.21 TN

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33797

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Antonio's
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Engr

Signature: _____ Date: 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

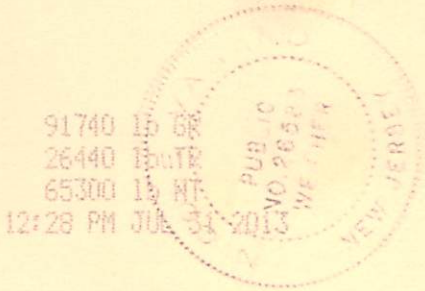
Signature: _____ Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15912

Truck Name & Number J Granda Trans #7

Weighed by [signature] 7/31/13



32.65

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33798

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Granda Trans
	Name and Number on Truck	17
	Vehicle Plate No:	AP 194F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J Granda

Driver's Signature: J. Granda Date: 07-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (GalliEng)

Title: Env. Eng

Signature: _____ **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

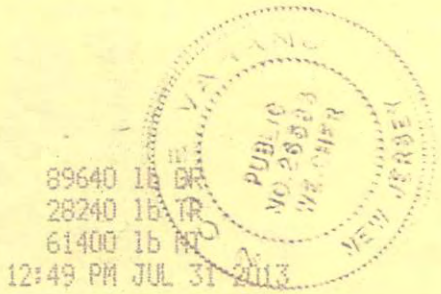
Signature: _____ **Date:** 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15920

Truck Name & Number Magolas #2

Weighed by [signature] 7/31/13



30.7

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33799

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mamlos
	Name and Number on Truck	2
	Vehicle Plate No:	AK 597T
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Fill

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Fausto

Driver's Signature: Fausto Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 7/31/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

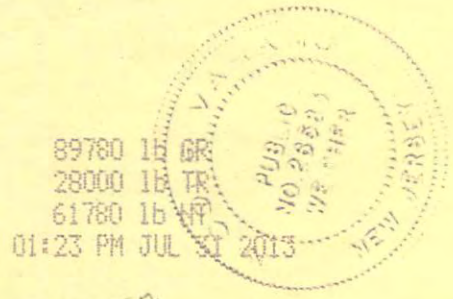
Signature: _____ **Date:** 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15927

Truck Name & Number Gregory Trucking #3

Weighed by [signature] 7/31/13



30.89

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33800

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory Trucking
	Name and Number on Truck	#3
	Vehicle Plate No:	AP898N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 7-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwab (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15931

Truck Name & Number Andrades #3

Weighed by 7/31/13

88720 lb GR
28280 lb TR
60440 lb NT
01:29 PM JUL 31 2013

30.22 TN

Driver Signature HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33801

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Ardiat.s
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider / Galli Engl

Title: Env. Eng

Signature: _____ Date: 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

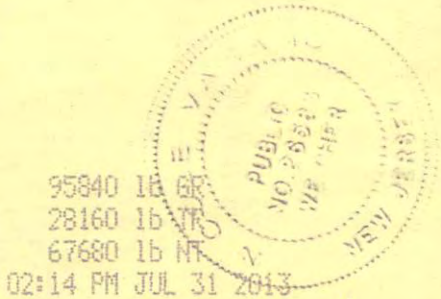
Signature: _____ Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15943

Truck Name & Number Manolos #5

Weighed by [signature] 7/31/13



Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33802

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	5
	Vehicle Plate No:	AP44M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Ernesto Flores

Driver's Signature: _____ Date: 7-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-31-13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

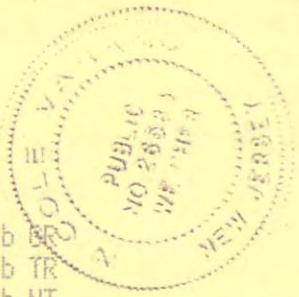
Signature: _____ Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15946

Truck Name & Number C F Brothers #7

Weighed by [signature] 7/31/13



92600 lb GR
29420 lb TR
63180 lb NT
02:19 PM JUL 31 2013

31.59

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33803

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F.L. Brothers
	Name and Number on Truck	72
	Vehicle Plate No:	AL T39W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ❑ Tandem Dump ❑ Trailer ❑ Roll-Off ❑

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ❑ Recycled Masonry ❑ Processed Dredge Material (PDM) ❑ Kaofin ❑ Fill from recycling facilities ❑ Construction Fill ❑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	❑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Cruz

Driver's Signature: Jose Cruz Date: 7-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15951

Truck Name & Number JC #9

Weighed by

96220 lb GR
32300 lb TR
63920 lb NT
03:19 PM JUL 31 2013

31.96

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33804

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place ☑ Grid Location B2 81 Fleet Place Brooklyn, NY	Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schnabel (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ **Date:** 7-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Luisito H 969 15958

Weighed by _____

92340 lb GR
27460 lb TR
64880 lb NT
03:57 PM JUL 31 2013

32.44 Tons

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33805

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luisito
	Name and Number on Truck	967
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: [signature] Date: 7-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: [signature] **Date:** 7-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: _____ **Date:** 7-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/30/2013

Invoice # 4950

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/30/2013	#2244	41.18	22.00	905.96
	#2245	32.83	22.00	722.26
	#2246	36.56	22.00	804.32
	#2247	36.07	22.00	793.54
	#2248	34.92	22.00	768.24
	#2249	42.86	22.00	942.92
	#2250	43.65	22.00	960.30
	#2313	38.11	22.00	838.42

Total	$6,735.96
Payments/Credits	$0.00
Balance Due	$6,735.96

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/31/2013

Invoice # 4952

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/23/2013	#33720	30.13	34.50	1,039.49
	#721	30.85	34.50	1,064.33
	#722	33.57	34.50	1,158.17
	#723	33.06	34.50	1,140.57
	#724	32.29	34.50	1,114.01
	#808	24.22	34.50	835.59
	#809	29.96	34.50	1,033.62
	#810	32.16	34.50	1,109.52
	#811	35.52	34.50	1,225.44
	#812	31.14	34.50	1,074.33
	#813	31.78	34.50	1,096.41
	#814	35.95	34.50	1,240.28
	#815	34.64	34.50	1,195.08
	#816	34.48	34.50	1,189.56
	#817	32.62	34.50	1,125.39
	#818	32.8	34.50	1,131.60
	#819	34.16	34.50	1,178.52
	#820	34.78	34.50	1,199.91
	#821	33.02	34.50	1,139.19
	#822	33.07	34.50	1,140.92

Total	$22,431.93
Payments/Credits	$0.00
Balance Due	$22,431.93

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33720

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andriulis
	Name and Number on Truck	Andriulis #1
	Vehicle Plate No:	AL 718E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson Buell

Driver's Signature: _____ Date: 7/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15510

Truck Name & Number Andrade #1

Weighed by

87100 lb GR
26840 lb TR
60260 lb NT
12:02 PM JUL 23 2013

30,13

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20537
NOTARY
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33721

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andreals
	Name and Number on Truck	1 # 2
	Vehicle Plate No:	AP 3918
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 7/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt C Galli Eng

Title: Env. Eng

Signature: [signature] **Date:** 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D'Amico

Signature: _____ **Date:** 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrade #2 15514

Weighed by _____

90440 lb GR
28740 lb TR
61700 lb NT
12:17 PM JUL 23 2013

30.85

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
STATE OF NEW JERSEY

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33722

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bross
	Name and Number on Truck	C.F. Bross
	Vehicle Plate No:	AL 3126
	USDOT #	01208212
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: F. Medina

Driver's Signature: _____ Date: 7/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwab (Galli Engr)

Title: Env. Eng

Signature: _____ Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: L. Ramirez

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15515

Truck Name & Number F #10

Weighed by

97340 lb GR
30200 lb TR
67140 lb NT
12:23 PM JUL 23 2013

33.57

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33723

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	HAROLD'S TRUCKING
	Name and Number on Truck	1 2
	Vehicle Plate No:	AKS97T
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Existing soil (AMP)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edyn Zuniga

Driver's Signature: [signature] Date: 7/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmeltz (Galli Eng)

Title: Env. Eng.

Signature: [signature] Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Ramirez

Signature: [signature] Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15518

Truck Name & Number Manalos #2

Weighed by

94360 lb GR
28240 lb TR
66120 lb NT
01:01 PM JUL 23 2013

33.06

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 30537
STATE OF NEW JERSEY

Driver Signature X Fernando

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33724

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	x MANOLOS
	Name and Number on Truck	x OS
	Vehicle Plate No:	x AP 414 A
	USDOT #	x
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location BJ Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: x GONZALO FLORES

Driver's Signature: x [signature] Date: x 07-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Env. Eng.

Signature: [signature] Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15530

Truck Name & Number manelos #5

Weighed by

92740 lb GR
28160 lb TR
64580 lb NT
02:40 PM JUL 23 2013

32.29

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33808

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	SC
		Name and Number on Truck	SC # 11
		Vehicle Plate No:	NF 345 M
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: INDERSON 2

Driver's Signature:_____ Date: 7.23.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phil Schneider (Galli Eng)

Title: Phil Schneider

Signature:_____ **Date:** 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Glamuzina

Signature:_____ **Date:** 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15528

Truck Name & Number JC #11

Weighed by

80460 lb GR
32020 lb TR
48440 lb NT
02:25 PM JUL 23 2013

24.22

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 30537
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33809

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	SC
	Name and Number on Truck	SC # 11
	Vehicle Plate No:	[illegible] 3[illegible]5 N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 112 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 7/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Engr.

Signature: [signature] Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15508

Truck Name & Number JC #11

Weighed by

91940 lb GR
32020 lb TR
59920 lb NT
11:45 AM JUL 23 2013

29.66

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20837
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33810

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	JC.
	Name and Number on Truck	JC # 11.
	Vehicle Plate No:	P 345 N.
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil (RAMP)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDREW J. Z.

Driver's Signature: [signature] Date: 7/23/13.

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Envi. Eng

Signature: [signature] Date: 7/23/13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15488

Truck Name & Number VC #11

Weighed by

96340 lb GR
32020 lb TR
64320 lb NT
08:35 AM JUL 23 2013

32.16

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33911

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	C. F. Boo
	Name and Number on Truck	07
	Vehicle Plate No:	AL794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil (RAP)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Quintino

Driver's Signature: Jose Quintino Date: 7-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt / Galli Eng

Title: Env. Eng

Signature: _____ Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Glamirez

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15490

Truck Name & Number CF #7

Weighed by

100460 lb GR
29420 lb TR
71040 lb NT
08:47 AM JUL 23 2013

35.52

Driver Signature X

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33812

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bro
	Name and Number on Truck	07
	Vehicle Plate No:	AL794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Quintero

Driver's Signature: [signature] Date: 7-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng.

Signature: [signature] Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Hamrock

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15529

Truck Name & Number CF #7

Weighed by

91700 lb GR
29420 lb TR
62280 lb NT
02:31 PM JUL 23 2013

31.14

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33813

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C F Bmoo
	Name and Number on Truck	07
	Vehicle Plate No:	AL794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: RS intermittent soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Quiceno

Driver's Signature: [signature] Date: 7-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Ehrenkranz (Galli Eng.)

Title: Engr. Tech

Signature: [signature] Date: 7/23/13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: A Ramirez

Signature: [signature] Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15511

Truck Name & Number CF#7

Weighed by

92980 lb GR
29420 lb TR
63560 lb NT
12:03 PM JUL 23 2013

31.78

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33814

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	F&Y MUÑOZ
		Name and Number on Truck	#17
		Vehicle Plate No:	AK176A
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 7-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Engr. Eng

Signature: [signature] Date: 7/23/13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D Ramirez

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

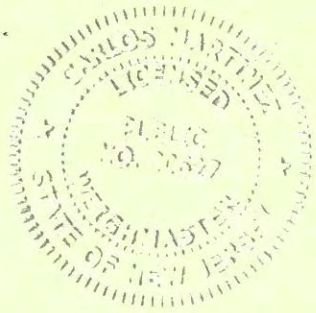
15525

Truck Name & Number FY Mvnoc #17

Weighed by

101900 lb GR
30000 lb TR
71900 lb NT
01:59 PM JUL 23 2013

Tons. 35.95



Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33815

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	F & Y MUÑOZ
	Name and Number on Truck	" #17
	Vehicle Plate No:	AK176A
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential soil (B2)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 7-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15502

Truck Name & Number F Y Mooz #17

Weighed by _____

99280 lb GR
30000 lb TR
69280 lb NT
10:54 AM JUL 23 2013

Tons. 34,64

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20537
STATE OF NEW JERSEY

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33816

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	F & Y MUÑOZ
		Name and Number on Truck	#17
		Vehicle Plate No:	AK-176A
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description): Residential soil (Ramp) (B2)	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2	
		Physical Description of Material:	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 7-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl)

Title: Env. Eng

Signature: [signature] **Date:** 7/23/13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] **Date:** 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

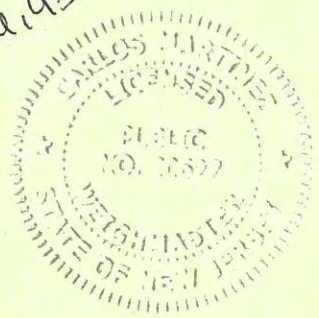
15482

Truck Name & Number F Y Munoz #17

Weighed by

98960 lb GR
30000 lb TR
68960 lb NT
08:04 AM JUL 23 2013

Tons 34.48



Driver Signature X Israel Ro

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33817

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MANOLO'S TRUCKING.
	Name and Number on Truck	MANOLOS # 03
	Vehicle Plate No:	AM2192 -NJ-
	USDOT #	01398410
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential soil (FAIR)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Medardo Liluo

Driver's Signature: _____ Date: 7/23/13.

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwind (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Ramirez

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15481

Truck Name & Number Manalos #3

Weighed by

92260 lb GR
27020 lb TR
65240 lb NT
08:03 AM JUL 23 2013

72.62

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33818

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MANOLOS TRUCKING
	Name and Number on Truck	MANOLOS
	Vehicle Plate No:	AM2192
	USDOT #	01395410
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil (B2)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Medardo Silvas

Driver's Signature: _____ Date: 7/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15500

Truck Name & Number Manalos #3

Weighed by

92620 lb GR
27020 lb TR
65600 lb NT
10:47 AM JUL 23 2013

128

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20537
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33819

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	MANOLOS TRUCKING
	Name and Number on Truck	MANOLOS #03
	Vehicle Plate No:	AM2192 –
	USDOT #	01398410
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Pedro Silva

Driver's Signature: _____ Date: 7/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Sihnedi / Galli Engr

Title: Env. Eng

Signature: _____ Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: B. Ramirez

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15523

Truck Name & Number manalos #3

Weighed by

95340 lb GR
27020 lb TR
68320 lb NT
01:44 PM JUL 23 2013

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
NOTARY
STATE OF NEW JERSEY

3.4.16

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33820

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5710	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	CF Bross
	Name and Number on Truck	09
	Vehicle Plate No:	AN65bY
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marcin Pon

Driver's Signature: [signature] Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 7-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

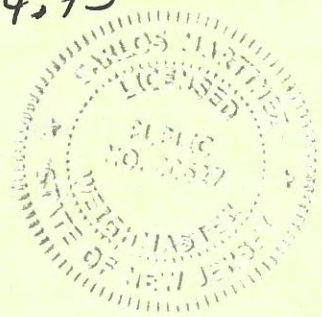
15503

Truck Name & Number CF #9

Weighed by

100180 lb GR
30620 lb TR
69560 lb NT
11:06 AM JUL 23 2013

34.75



Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33821

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	CF BROSS
		Name and Number on Truck	09
		Vehicle Plate No:	AN6564
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ❑ Tandem Dump ❑ Trailer ❑ Roll-Off ❑
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ❑ Recycled Masonry ❑ Processed Dredge Material (PDM) ❑ Kaofin ❑ Fill from recycling facilities ❑ Construction Fill ❑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	❑ Grid Location B2	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marco Po.

Driver's Signature: Marco P. Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D'Agostino

Signature: _____ Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15526

Truck Name & Number CF #9

Weighed by _____

96660 lb GR
30620 lb TR
66040 lb NT
02:02 PM JUL 23 2013

33.02

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33822

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C F BROSS
	Name and Number on Truck	69
	Vehicle Plate No:	AM6564
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil (RANF)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Mario Paz

Driver's Signature: [signature] Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7/23/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 7-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15486

Truck Name & Number CF #9

Weighed by

96760 lb GR
30620 lb TR
66140 lb NT
08:20 AM JUL 23 2013

33.07

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20577
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/31/2013

Invoice # 4953

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/24/2013	#33719	33.42	34.50	1,152.99
	#725	35.69	34.50	1,231.31
	#726	34.3	34.50	1,183.35
	#727	30.17	34.50	1,040.87
	#728	32.28	34.50	1,113.66
	#729	33.13	34.50	1,142.99
	#730	34.21	34.50	1,180.25
	#731	33.74	34.50	1,164.03
	#732	33.89	34.50	1,169.21
	#733	32.51	34.50	1,121.60
	#734	34.15	34.50	1,178.18
	#735	36.39	34.50	1,255.46
	#736	34.32	34.50	1,184.04
	#737	35.63	34.50	1,229.24
	#738	32.78	34.50	1,130.91
	#739	30.9	34.50	1,066.05
	#740	32.79	34.50	1,131.26
	#741	33.69	34.50	1,162.31

Total	$20,837.71
Payments/Credits	$0.00
Balance Due	$20,837.71

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33719

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	IDroboTruking
	Name and Number on Truck	
	Vehicle Plate No:	AP53313
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B4 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge Salazar

Driver's Signature: _____ Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: _____

Title: _____

Signature: _____ **Date:** _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Eldorado #2 15536

Weighed by [signature] 7/24/13

95100 lb GR
28260 lb TR
66840 lb NT
07:23 AM JUL 24 2013

33.42

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33725

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	ANDRADES # 3
	Vehicle Plate No:	AM 880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CARMEL

Driver's Signature: [signature] Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwab (Galli Eng

Title: Env. Eng

Signature: [signature] Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

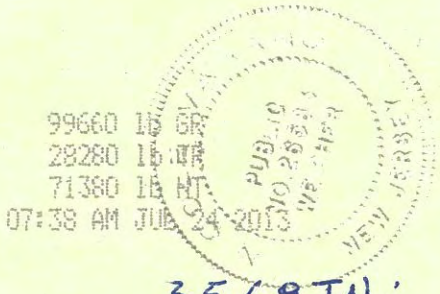
Signature: [signature] Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15540

Truck Name & Number Andrades #3

Weighed by [signature] 7/24/13



35.69TN

Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33726

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel: (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MANUEL TRUCKING LLC
	Name and Number on Truck	2
	Vehicle Plate No:	NK 597T
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edgar Bermudez

Driver's Signature: Edgar Bermudez Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env Eng

Signature: _____ Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

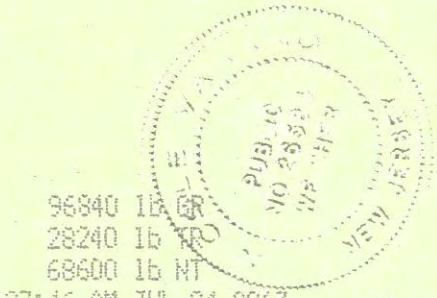
Signature: _____ Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15542

Truck Name & Number Manolos #2

Weighed by [signature] 7/24/13



Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33727

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manolos TRUCKING
	Name and Number on Truck	MANOLOS # 03
	Vehicle Plate No:	AM 2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Medardo Lihon

Driver's Signature: _____ Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Envr. Eng

Signature: _____ Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Kavano

Signature: _____ Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15545

Truck Name & Number Manolos #3

Weighed by [signature] 7/24/13

87360 lb GR
27020 lb TR
60340 lb NT
08:03 AM JUL 24 2013

20.17

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33728

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	JBROVO
		Name and Number on Truck	#01
		Vehicle Plate No:	ALIGOT
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: _____ Date: 7.24.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env Eng

Signature: _____ Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature: _____ Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15547

Truck Name & Number Idrovo #1

Weighed by [signature] 7/24/13

92820 lb GR
28260 lb TR
64560 lb NT
08:19 AM JUL 24 2013

32.28

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33729

GENERATOR NAME AND ADDRESS	Third Party Review Engineer: Galli Engineering, P.C.
Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
ields Redevelopment (SBR), LLC Facility ide Avenue (Jersey City) ersey 09 Fax (201) 689-0593	Trucking Company Name	C.F. Bros
	Name and Number on Truck	#9
	Vehicle Plate No:	AN 656V
	USDOT #	
#: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME	MATERIAL
Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
16 cubic yards		Y	N	

ds Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By ading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill at is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a ermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

material that has been reviewed and approved by the designated Third Party Engineer will be accepted a Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials rotocol for Malanka Landfill.

rtification

herein hereby certifies that the material being delivered as of Lading is the material that has been picked up from the d on this Bill of Lading and that no additional material was added

MARIO PEREZ

Date: 7-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

horized Representative

the above named materials are properly classified, o the Malanka Landfill in accordance with the approval ird Party Engineer and I am authorized to sign this Bill of Generator.

Schneider / Galli Engl

Eng

Date: 7-24-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/24/13

15551

Truck Name & Number C.F. Brother's #9

Weighed by [signature] 7/24/13

96880 lb GRO
30620 lb TR
66260 lb NT
08:29 AM JUL 24 2013

33.13

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33730

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Indiovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP 533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge Salazar

Driver's Signature: _____ Date: 07/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Eng

Signature: _____ Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15562

Truck Name & Number Idrovo #2

Weighed by [signature] 7/24/13

PUBLIC NO 28680 NEW JERSEY

96680 lb GR
28260 lb TR
68420 lb NT
10:50 AM JUL 24 2013

34.21

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33731

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247		Trucking Company Name	APPROVED
		Name and Number on Truck	ANDRADES #5
		Vehicle Plate No:	AM 880C
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: 7/24/13 Date: 7-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-24-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15563

Truck Name & Number Andrades #3

Weighed by [signature] 7/24/13

95760 lb GR
28280 lb TR
67480 lb NT
10:52 AM JUL 24 2013

33.74 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33732

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Mrihalos
	Name and Number on Truck	2
	Vehicle Plate No:	AK 617T
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edgar Truzillo

Driver's Signature: [signature] Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name

Customer's Signature: Date:

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

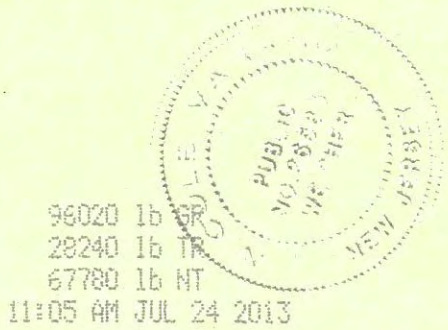
Signature: [signature] Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15564

Truck Name & Number Manolos #2

Weighed by [signature] 7/24/13



96020 lb GR
28240 lb TR
67780 lb NT
11:05 AM JUL 24 2013

33.89

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33733

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	~~A A B Z~~ MANOLOS TRUCKING
	Name and Number on Truck	MANOLOS #03
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature:_____ Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt / Galli Engr

Title: Env. Eng.

Signature:_____ **Date:** 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature:_____ **Date:** 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15567

Truck Name & Number Maxolas #3

Weighed by [signature] 7/24/13

92040 lb GR
27020 lb TR
65020 lb NT
11:16 AM JUL 24 2013

3251

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33734

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	C.F. Bros.
		Name and Number on Truck	# 9
		Vehicle Plate No:	AN656Y
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2	
		Physical Description of Material: Residential soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marco Rose

Driver's Signature: _____ Date: 7-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Engr)

Title: Proj. Engr

Signature: _____ Date: 7-24-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

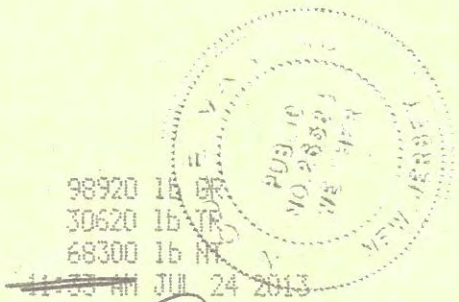
Signature: _____ Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15569

Truck Name & Number C.F. Brother's #9

Weighed by [signature] 7/24/13



12:37 NV

34.15

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33735

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idiova
	Name and Number on Truck	1
	Vehicle Plate No:	AL 170P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 7-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7-24-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

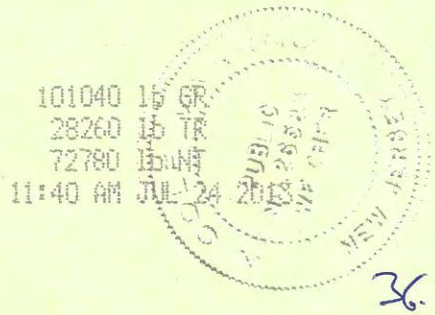
Signature: [signature] Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15572

Truck Name & Number Idrive #1

Weighed by [signature] 7/24/13



36.39

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33736

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrivo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge Salazar

Driver's Signature: _____ Date: 07/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15580

Truck Name & Number Eldorado #2

Weighed by [signature] 7/24/13

96900 lb GR
28260 lb TR
68640 lb NT
01:47 PM JUL 24 2013

34.32

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33737

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mahalos
	Name and Number on Truck	2
	Vehicle Plate No:	A1< 5M7
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Francisco

Driver's Signature: Francisco Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schnadt (Galli Eng)

Title: Env. Eng

Signature: Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15581

Truck Name & Number Manolos #2

Weighed by [signature] 7/24/13

99500 lb GR
28240 lb TR
71260 lb NT
01:59 PM JUL 24 2013

35.63

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33738

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	ANDRADES #3
	Vehicle Plate No:	AM 8800
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location Physical Description of Material: Contaminated Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Casoon

Driver's Signature: HC Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schreiber (Galli Eng.)

Title: Environ

Signature: PS Date: 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

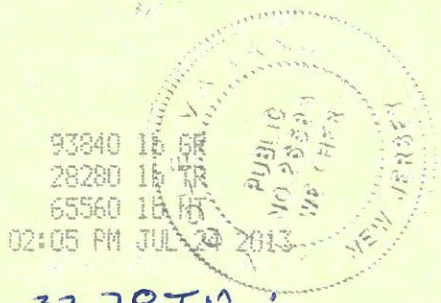
Signature: Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15583

Truck Name & Number Andrades #3

Weighed by [signature] 7/24/13



32.78TN

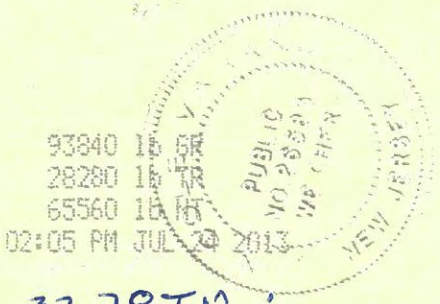
Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

15583

Truck Name & Number Andrades #3

Weighed by [signature] 7/24/13



32.78TN

Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33739

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MADOWS TRUCKING
	Name and Number on Truck	~~AMD~~ MADOWS # 03
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐x Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: MANDOS SILVA

Driver's Signature: _____ Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Engr

Signature: _____ **Date:** 7-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

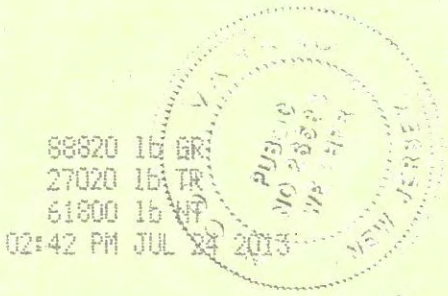
Signature: _____ **Date:** 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15587

Truck Name & Number Manolos #3

Weighed by [signature] 7/24/13



30.90

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33740

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	L.F. Bliss
		Name and Number on Truck	#9
		Vehicle Plate No:	AN6564
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B3	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marco Peay

Driver's Signature: [signature] Date: 7-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7-24-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varani

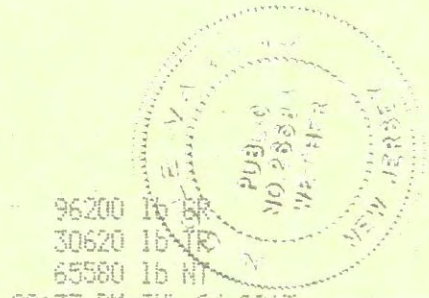
Signature: [signature] Date: 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15586

Truck Name & Number C.F. Brother's #9

Weighed by [signature] 7/24/13



32.79

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33741

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	IDROVO
		Name and Number on Truck	#01
		Vehicle Plate No:	AL190P
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 7-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmida (Galli Engl

Title: Env. Eng

Signature: [signature] **Date:** 7-24-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 7/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15590

Truck Name & Number Idrogo #1

Weighed by [signature] 7/24/13

95640 16 GR
28260 16 TR
67380 16 NT
02:52 PM JUL 24 2013

33.69

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 7/31/2013

Invoice # 4954

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/25/2013	#33742	30.79	34.50	1,062.26
	#743	30.31	34.50	1,045.70
	#744	32.7	34.50	1,128.15
	#745	30.01	34.50	1,035.35
	#746	32.01	34.50	1,104.35
	#747	32.34	34.50	1,115.73
	#748	29.75	34.50	1,026.38
	#749	33.05	34.50	1,140.23
	#750	32.15	34.50	1,109.18
	#751	31.73	34.50	1,094.69
	#752	32.39	34.50	1,117.46
	#753	33.19	34.50	1,145.06
	#754	32.6	34.50	1,124.70
	#755	33.4	34.50	1,152.30
	#756	32.47	34.50	1,120.22

Total	$16,521.76
Payments/Credits	$0.00
Balance Due	$16,521.76

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33742

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	Am 880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residual soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona

Driver's Signature: HC Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: P.E. Proj. Engr

Signature: _____ Date: 7-25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15595

Truck Name & Number Andrades #3

Weighed by [signature] 7/25/13

89860 lb GR
28280 lb TR
61580 lb NT
07:10 AM JUL 25 2013

30.79 TN

Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33743

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalog
	Name and Number on Truck	2
	Vehicle Plate No:	AK517 T
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: residential fill

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Frank Alo

Driver's Signature: [signature] Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng.)

Title: Env. Eng.

Signature: [signature] **Date:** 7-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

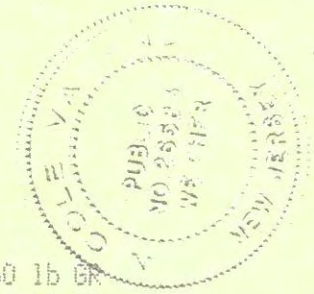
Signature: [signature] **Date:** 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15598

Truck Name & Number Nanglos #2

Weighed by [signature] 7/25/13



88860 lb GR
28240 lb TR
60620 lb NT
07:37 AM JUL 25 2013

30.31

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33744

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Indova
	Name and Number on Truck	2
	Vehicle Plate No:	AP 5331B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge Salazar

Driver's Signature: _____ Date: 07/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: _____ Date: 7-25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15604

Truck Name & Number Idrovo #2

Weighed by [signature] 7/25/13

93660 lb GR
28260 lb TR
65400 lb NT
08:29 AM JUL 25 2013

32.70

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33745

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bass
	Name and Number on Truck	10
	Vehicle Plate No:	AL312L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 241 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B5 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: FREDIN

Driver's Signature: _____ Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Eng

Signature: _____ Date: 7-25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

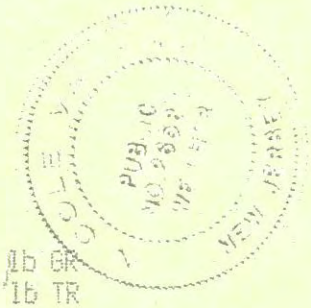
Signature: _____ Date: 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15596

Truck Name & Number C.F. Brothers #10

Weighed by [signature] 7/25/13



90220 lb GR
30200 lb TR
60020 lb NT
07:24 AM JUL 25 2013

30.01

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33746

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	1 CF Bross
	Name and Number on Truck	1 09
	Vehicle Plate No:	1 AN6564
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: 1 Marco Perez

Driver's Signature: Marco Perez Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmid (Galli Eng.

Title: Env. Sci

Signature: _____ **Date:** 7-25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

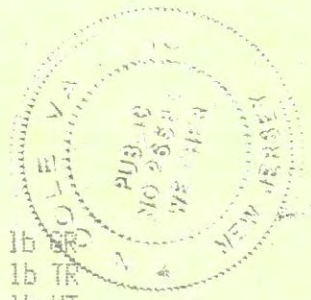
Signature: _____ **Date:** 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15602

Truck Name & Number C.F. Brothers #9

Weighed by [signature] 7/25/13



94640 lb GR
30620 lb TR
64020 lb NT
08:04 AM JUL 25 2013

32.01

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33747

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	F+Y Moñoz
		Name and Number on Truck	17
		Vehicle Plate No:	AK1761
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2	
		Physical Description of Material: Residential soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 7-25-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Eng

Signature: [signature] **Date:** 7-25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15603

Truck Name & Number F+Y Munoz #17

Weighed by [signature] 7/25/13

94680 lb GR
30000 lb TR
64680 lb NT
08:12 AM JUL 25 2013

TONS 32,34

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33748

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrivo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location 13J Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 7.25.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vargano

Signature: [signature] Date: 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15605

Truck Name & Number Eldorado #1

Weighed by [signature] 7/25/13

87760 lb GR
28260 lb TR
59500 lb NT
08:39 AM JUL 25 2013

29.75

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33749

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Andrades
		Name and Number on Truck	#3
		Vehicle Plate No:	AM88X
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2	
		Physical Description of Material: Residential soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider / Galli Eng

Title: Env. Eng

Signature: [signature] Date: 7-25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15608

Truck Name & Number Andrades #3

Weighed by [signature] 7/25/13

94380 lb GR
28280 lb TR
66100 lb NT
10:21 AM JUL 25 2013

3305 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33750

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	C.F Bros
		Name and Number on Truck	10
		Vehicle Plate No:	AL3126
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location 132	
		Physical Description of Material: Residential soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: FREDDY

Driver's Signature: _____ Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schnuda (Galli Eng)

Title: EnviEng

Signature: _____ Date: 7/25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15610

Truck Name & Number C.F. Brother's #10

Weighed by [signature] 7/25/13

94500 lb GR
30200 lb TR
64300 lb NT
10:53 AM JUL 25 2013
32.15

PUBLIC WEIGHMASTER
NO. 25551
NEW JERSEY

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33751

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Manalos
	Name and Number on Truck	2
	Vehicle Plate No:	AK-597T
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location	B2
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Francisco Tuncu

Driver's Signature: Francisco Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Trg

Signature: _____ Date: 7-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15614

Truck Name & Number Manolos #2

Weighed by [signature] 7/25/13

91700 lb GR
28240 lb TR
63460 lb NT
11:13 AM JUL 25 2013

31.73

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33752

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-958-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F. Bros
	Name and Number on Truck	9
	Vehicle Plate No:	AN 6564
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Mario Bello

Driver's Signature: [signature] Date: 7-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng.)

Title: Env. Eng.

Signature: [signature] **Date:** 7-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15615

Truck Name & Number C.F. Brothers #9

Weighed by [signature] 7/25/13

95400 lb GR
30620 lb TR
64780 lb NT
12:21 PM JUL 25 2013

32.39

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33753

GENERATOR NAME AND ADDRESS	Third Party Review Engineer: Galli Engineering, P.C.
Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
ields Redevelopment (SBR), LLC Facility ide Avenue (Jersey City) ersey 09 Fax (201) 689-0593	Trucking Company Name	~~[illegible]~~ Inarora
	Name and Number on Truck	~~17~~ 2
	Vehicle Plate No:	~~AK 196A~~ AR533B
#: 132247	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME	MATERIAL
Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2
	Physical Description of Material: Y(Sand/Soil

ADDITIONAL INFORMATION

	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
	16 cubic yards		Y	N	

ds Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By ading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill at is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a ermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

material that has been reviewed and approved by the designated Third Party Engineer will be accepted a Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials otocol for Malanka Landfill.

rtification

herein hereby certifies that the material being delivered as of Lading is the material that has been picked up from the d on this Bill of Lading and that no additional material was added

Jorge Salazar

Date: 07/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

norized Representative

the above named materials are properly classified, o the Malanka Landfill in accordance with the approval ird Party Engineer and I am authorized to sign this Bill of Generator.

Schmidt (Galli Eng.)

Date: 7-25-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/25/13

15616

Truck Name & Number Eldoro #2

Weighed by [signature] 7/25/13

94640 lb GR
28260 lb TR
66380 lb NT
12:24 PM JUL 25 2013

33.19

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33754

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Andiodis
		Name and Number on Truck	3
		Vehicle Plate No:	AMY90L
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible] 7/25/17

Driver's Signature:_____ Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider / Galli Eng.

Title: Env. Engr.

Signature:_____ **Date:** 7-25-17

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature:_____ **Date:** 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15618

Truck Name & Number Andrades #3

Weighed by [signature] 7/25/13

93480 lb GR
28280 lb TR
65200 lb NP
01:35 PM JUL 25 2013

32.6 TN

Driver Signature X HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33755

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F Bliss
	Name and Number on Truck	10
	Vehicle Plate No:	AL3126
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location	132
		Physical Description of Material:	Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: DAVID

Driver's Signature: _____ Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl)

Title: Env. Eng

Signature: _____ **Date:** 7-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15619

Truck Name & Number C.F. Brothers #10

Weighed by [signature] 7/25/13

97000 lb GR
30200 lb TR
66800 lb NT
01:47 PM JUL 25 2013

33.40

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33756

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mand.s
	Name and Number on Truck	2
	Vehicle Plate No:	AK 597T
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Fausto

Driver's Signature: Fausto Date: 7/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 7-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 7/25/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15620

Truck Name & Number Mack #2

Weighed by [signature] 7/25/13

93180 lb GR
28240 lb TR
64940 lb NT
02:01 PM JUL 25 2013

32.47

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/1/2013

Invoice # 4955

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/26/2013	#33757	34.54	34.50	1,191.63
	#758	31.89	34.50	1,100.21
	#759	31.6	34.50	1,090.20
	#760	32.56	34.50	1,123.32
	#761	31.5	34.50	1,086.75
	#762	29.01	34.50	1,000.85
	#763	30.8	34.50	1,062.60
	#764	30.71	34.50	1,059.50
	#765	34.25	34.50	1,181.63
	#766	31.25	34.50	1,078.13
	#767	31.7	34.50	1,093.65
	#768	29.67	34.50	1,023.62

Total	$13,092.09
Payments/Credits	$0.00
Balance Due	$13,092.09

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33757

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Idova
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2345 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. / 81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge Salazar

Driver's Signature: _____ Date: _____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Envi Eng

Signature: _____ Date: 7-26-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Carlos Martin

Signature: _____ Date: 7-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15626

Truck Name & Number 2 IDEAL KV

Weighed by

97340 lb GR
28260 lb TR
69080 lb NT
07:21 AM JUL 26 2013

34.54

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20827
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33758

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP 394N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON - 2

Driver's Signature: _____ Date: 7.26.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: CARLOS MARTINEZ

Signature: _____ Date: 7/26/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15630

Truck Name & Number J.C. TRANSPORT

Weighed by _____

95800 lb GR
32020 lb TR
63780 lb NT
07:33 AM JUL 26 2013

31.89

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20587
STATE OF NEW JERSEY

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33759

GENERATOR NAME AND ADDRESS	Third Party Review Engineer: Galli Engineering, P.C.
Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
ields Redevelopment (SBR), LLC Facility ide Avenue (Jersey City) ersey 09 Fax (201) 689-0593	Trucking Company Name	JC Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
#: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME	MATERIAL
Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2
	Physical Description of Material: Reclaimed

ADDITIONAL INFORMATION

	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
	16 cubic yards		Y	N	

ds Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By ading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill at is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a ermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

material that has been reviewed and approved by the designated Third Party Engineer will be accepted a Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials rotocol for Malanka Landfill.

rtification

herein hereby certifies that the material being delivered as of Lading is the material that has been picked up from the d on this Bill of Lading and that no additional material was added

X Salgado

X Date: 7/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

horized Representative

the above named materials are properly classified, o the Malanka Landfill in accordance with the approval ird Party Engineer and I am authorized to sign this Bill of Generator.

Schmidt (Galli Eng)

Eng

_____ Date:

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

15633

Truck Name & Number 1C #9

Weighed by

95500 lb GR
32300 lb TR
63200 lb NT
07:56 AM JUL 26 2013

31.6 C

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20837
NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33760

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	3
	Vehicle Plate No:	AP440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location	
		Physical Description of Material:	Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 7-26-17

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 7-26-17

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 7-26-17

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15634

Truck Name & Number Idevo #3

Weighed by

94840 lb GR
29720 lb TR
65120 lb NT
08:01 AM JUL 26 2013

32.56

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33761

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	TDI 210
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 / Philip Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge Salazar

Driver's Signature: _____ Date: 7-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng.)

Title: Engr Eng

Signature: _____ Date: 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: _____ Date: [illegible]2013

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15639

Truck Name & Number Ford #2

Weighed by

91260 lb GR
28260 lb TR
63000 lb NT
09:51 AM JUL 26 2013

31.50

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
NOTARY
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33762

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Trucking
	Name and Number on Truck	11
	Vehicle Plate No:	AP 398N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: ~~Fill~~ Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 2/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneck (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 2-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: A. Ramirez

Signature: _____ **Date:** 2-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

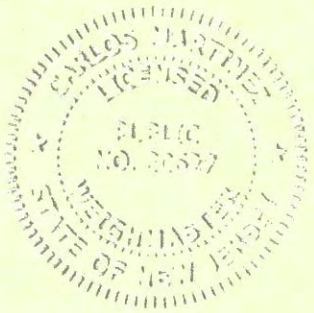
15640

Truck Name & Number IC #11

Weighed by

90040 lb GR
32020 lb TR
58020 lb NT
10:24 AM JUL 26 2013

2901



Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33763

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVATORE

Driver's Signature: [signature] Date: 7/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Carlos Martinez

Signature: [signature] **Date:** 7-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15643

Truck Name & Number #7 JC TRANSPORT

Weighed by

93900 lb GR
32300 lb TR
61600 lb NT
10:57 AM JUL 26 2013

3080

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20627
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature Salgado

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33764

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idiova
	Name and Number on Truck	3
	Vehicle Plate No:	AP4404M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil (RAM)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: [signature] Date: 7-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Carlos Martinez

Signature: [signature] **Date:** 7-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15642

Truck Name & Number Volvo 3

Weighed by

91140 lb GR
29720 lb TR
61420 lb NT
10:47 AM JUL 26 2013

30.71

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20527
WEIGHMASTER
NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33765

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Indio
	Name and Number on Truck	2
	Vehicle Plate No:	AP5336
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2	
		Physical Description of Material:	Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge Salazar

Driver's Signature: _____ Date: 07/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Engr. Engr

Signature: _____ **Date:** 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: _____ **Date:** 7-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15651

Truck Name & Number Idravo #2

Weighed by

96760 lb GR
28260 lb TR
68500 lb NT
12:49 PM JUL 26 2013

34.25

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20837
NOTARY PUBLIC
STATE OF NEW JERSEY

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33766

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP395N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Andrew. Z

Driver's Signature: _____ Date: 7/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwab (Galli Eng)

Title: Env. Eng.

Signature: _____ **Date:** 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: _____ **Date:** 7-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

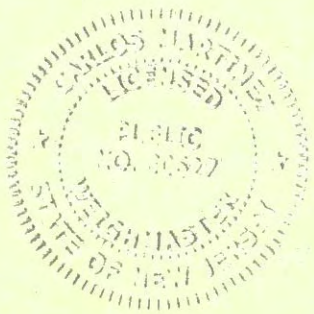
15654

Truck Name & Number AC#11

Weighed by

94520 lb GR
32020 lb TR
62500 lb NT
01:26 PM JUL 26 2013

3½ 25



Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33767

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrow
	Name and Number on Truck	3
	Vehicle Plate No:	AP490M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrow

Driver's Signature: _____ Date: 7-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider C. Galli Engr

Title: Env. Engr

Signature: _____ **Date:** 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Lawver

Signature: _____ **Date:** 7-26

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15658

Truck Name & Number Idrovo #7

Weighed by

93120 lb GR
29720 lb TR
63400 lb NT
03:35 PM JUL 26 2013

31.70

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33768

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location	B2
		Physical Description of Material:	Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Salvatore

Driver's Signature: [signature] Date: 7/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 7-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Kamrer

Signature: [signature] Date: 7-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15659

Truck Name & Number JC #9

Weighed by

91640 lb GR
32300 lb TR
59340 lb NT
03:38 PM JUL 26 2013

29.67

Driver Signature X

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/1/2013

Invoice # 4957

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY Concrete To Durable Recycling

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
7/31/2013	#2320/15866	19.17	50.40	966.17
	#2321/15869	25.16	50.40	1,268.06
	#2322/15873	16.63	50.40	838.15
	#2323/15883	15.73	50.40	792.79

Total	$3,865.17
Payments/Credits	$0.00
Balance Due	$3,865.17

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD
• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15866

Driver Signature Nelson

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AK201S		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 983
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	ANDRADES04		AK201S		15866

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	33.70 Ton	67,400.00 lb	30,636.36 kg
Tare:	14.53 Ton	29,060.00 lb	13,209.09 kg
Net:	19.17 Ton	38,340.00 lb	17,427.27 kg

Loads 1 Total 19.17 Ton {Orders.Tot kg

Date and Time 7/31/13 11:41 am

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2320

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2320

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

[illegible]

[illegible]

Brooklyn NY

GENERATOR'S SITE ADDRESS:

[illegible]

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity [illegible] Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [illegible] Title: Env. Eng

Signature: [signature] Date: 7/31/13

TRANSPORTER

Company: Antonio's Transport Loading Time IN: 10:05AM OUT: 10:15

Address: [illegible] Lic. #: [illegible] Decal #: _____

Newark NJ. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 7-31-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: [illegible]

Address: [illegible] NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: [illegible]

Authorized Signature: [signature] Print Name: [illegible] Date: 7/31/13

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD
• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15869

Driver Signature Dalgado

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AP153H		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	JC09		AP153H		15869

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	41.10 Ton	82,200.00 lb	37,363.64 kg
Tare:	15.94 Ton	31,880.00 lb	14,490.91 kg
Net	25.16 Ton	50,320.00 lb	22,872.73 kg

Loads 2 Total 44.33 Ton ({orders.Totkg

Date and Time 7/31/13 12:24 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2321

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2321

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
[illegible] Fifth Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Debris (B21

Quantity 18 Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Shirvid [illegible] Title: Enviro

Signature: [signature] Date: 7/31/12

TRANSPORTER

Company: J.C. Transport Loading Time IN: 10:31 AM OUT: 10:42

Address: [illegible] NJ. Lic. #: [illegible] Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: [illegible]

Address: [illegible]

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: [illegible]

Authorized Signature: [signature] Print Name: [illegible] Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight in Tons: _____

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD
• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; Oversized material (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15873

Driver Signature

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AN421H		

SOLD TO

ECOLOGY ENTERPRISES INC.
P.O. BOX 963
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3998	MANOLOS01		AN421H		15873

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE triaxle

Gross:	31.42 Ton	62,840.00 lb	28,563.64 kg
Tare:	14.79 Ton	29,580.00 lb	13,445.45 kg
Net:	16.63 Ton	33,260.00 lb	15,118.18 kg

Loads 3 Total 60.96 Ton {{orders.Totkg

Date and Time 7/31/13 1:41 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2322

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2322

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
Brooklyn NY

GENERATOR'S SITE ADDRESS:

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
(Construction)

Quantity 18yd(s) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Phil Ghanem (Coll Eng) Title: Env. Eng

Signature: _____ Date: 7/21/13

TRANSPORTER

Company: Manolos Loading Time IN: 12:02 OUT: 12:15

Address: _____ Lic. #: A.V. 12141 Decal #: _____

Bayville NJ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 7/21/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Durand Property

Address: Rt 35 Wall

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Durand Property

Authorized Signature: _____ Print Name: _____ Date: 7/21/13

Gross Weight: 1 Comments: _____

Tare Weight: _____

Net Weight in Tons: 1

MAIN PLANT:
195 EAST 22ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

DURABLE
RECYCLING LLC

85 EAST 2ND STREET
BAYONNE, NJ 07002
(201) 437-0703
(201) 437-0158 FAX

RECYCLABLE MATERIALS RECEIPT AND SPECIFICATION SHEET

AGGREGATE RECYCLING FACILITY

N.J. DEPT. CLASS B RECYCLING FACILITY
NY/NJ PORT AUTHORITY & DOT APPROVED MATERIAL

WE ACCEPT CONCRETE, BLOCK, BRICK, ROCK & WOOD
• DGA • RCA • RAP • ¾ RECYCLE
• ¾ CLEAN STONE • STONE DUST • 1 ½ CLEAN STONE
• 2 ½ CLEAN STONE • QUARRY PROCESS • FILL DIRT
• 3/8 - FINES • WASH SAND • MULCH • BANK RUN SAND

DUMP TRUCK SERVICE

CONTAINERS 10 TO 40 CUBIC YARDS

ON SITE CRUSHING

WE ARE NOT RESPONSIBLE FOR ANY DAMAGES OF PROPERTY CAUSED BY OUR EQUIPMENT OR ANY HIRED EQUIPMENT WHEN DELIVERY IS ORDERED OFF PUBLIC ROADS. SEE REVERSE FOR TERMS AND CONDITIONS.

SURCHARGE PER LOAD:
Debris in Loads - Minimum $150.00; **Oversized material** (maximum 22 x 30 inches) $50.00 across the board and $100.00 Per Trailer; Reloads $100.00; Mud and Wet Loads $250.00 Tandem - $350.00 Trailer.

Ticket No. 15883

Driver Signature Nelson

Customer Signature

Comments Inbound Thanks

MUNICIPALITY OF ORIGIN AND COUNTY	VEHICLE LICENSE NO.	NJ DEP REGISTRATION (IF APPLICABLE)	INSPECTED BY
Brooklyn	AK201S		

SOLD TO
ECOLOGY ENTERPRISES INC.
P.O. BOX 983
895 HYW 33 EAST
FREEHOLD,NJ 07728

Ecology
R&A Realty
81 Fleet Place
Brooklyn NY,

ACCOUNT NO.	JOB NO.	TRUCK NO.	DELIVERY CODE	TRUCKER NO.	ZONE	TICKET NO
ECOLOGY	3996	ANDRADES04		AK201S		15883

PRODUCT NO.	UNITS	PRODUCT DESCRIPTION / COMMODITY TYPE
CONCRETE	tn	CONCRETE Triaxle

Gross:	30.26 Ton	60,520.00 lb	27,509.09 kg
Tare:	14.53 Ton	29,060.00 lb	13,209.09 kg
Net	15.73 Ton	31,460.00 lb	14,300.00 kg

Loads 4 Total 76.69 Ton {{orders.Tot:kg

Date and Time 7/31/13 2:45 pm

Price per tn	$0.00/tn
Material $	0.00
Delivery $	0.00
Misc $	0.00
Tax $	0.00
Total $	0.00

ARRIVE JOB SITE

LEAVE JOB SITE

TOTAL MINUTES

WAITING TIME

DURABLE RECYCLING LLC - PRIVATE WEIGHMASTER

RO Ray Ortiz

NOTICE: Vehicles delivering materials to the recycling center will be inspected and, if found to contain more than allowable amounts of contaminants will be barred from offloading vehicle payload. Only recyclable materials for which the recycling center has obtained general approval to receive, store, process or transfer will be accepted. THE RECYCLING CENTER IS APPROVED TO RECEIVE CONCRETE, BRICK, CINDER BLOCK, TILE, ASPHALT, NON-CHEMICALLY TREATED WOOD WASTE, AND TREE PARKS OR STUMPS.
I certify that I have delivered the above materials as the information contained on this form is true, accurate and complete.

WHITE: OFFICE YELLOW: CUSTOMER PINK: TRUCKER

ECOLOGY ENTERPRISES, INC. No. 2323

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2323

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
211 P.
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
[illegible]

Quantity 18Yd/(1) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [illegible] Title: Env. Eng

Signature: _____ Date: 7/31/13

TRANSPORTER

Company: Andrades Loading Time IN: 1.24 OUT: 1 35

Address: _____ Lic. #: AK7 Decal #: _____

Newark NJ DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 7-31-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: [illegible]

Address: [illegible]

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: RC Date: _____

Gross Weight: _____ Comments: _____

Tare Weight: _____

Net Weight In Tons: _____

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/9/2013

Invoice # 4962

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

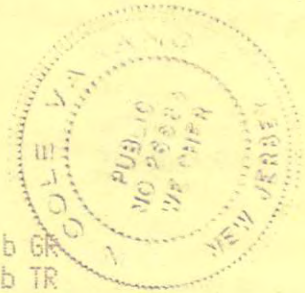
Date	Description	Tons	Rate Per Ton	Amount
8/1/2013	#33806/15967	30.81	34.50	1,062.95
	#34256/15971	33.07	34.50	1,140.92
	#34257/15974	31.05	34.50	1,071.23
	#34258/15989	33.91	34.50	1,169.90
	#34259/15997	27.72	34.50	956.34
	#34260/16013	30.7	34.50	1,059.15
	#34261/16009	31.78	34.50	1,096.41
	#34262/16033	32.4	34.50	1,117.80
	#34263/16036	34.85	34.50	1,202.33
	#34264/16037	33.42	34.50	1,152.99
	#34265/16040	32.26	34.50	1,112.97
	#34266/16047	31.81	34.50	1,097.45
	#34267/16051	29.28	34.50	1,010.16
	#34268/16053	31.33	34.50	1,080.89
	#34269/16061	35.72	34.50	1,232.34
	#34270/16063	30.9	34.50	1,066.05
	#34271/16075	33.26	34.50	1,147.47
	#34272/16080	33.81	34.50	1,166.45
	#34273/16078	32.18	34.50	1,110.21
	#34274/16082	32.82	34.50	1,132.29

Total	$22,186.30
Payments/Credits	$0.00
Balance Due	$22,186.30

15967

Truck Name & Number Andrades #3

Weighed by [signature] 8/1/13



89900 lb GR
28280 lb TR
61620 lb NT
07:03 AM AUG 01 2013

30.81

Driver Signature HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33806

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Antrad, s
	Name and Number on Truck	3
	Vehicle Plate No:	AM880
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona

Driver's Signature: H/C Date: 8/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phil Schmidt (Galli Eng)

Title: Env. Eng (Genl. A)

Signature: _____ **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15971

Truck Name & Number J Grande Trans #17

Weighed by [signature] 8/1/13

Driver Signature [signature] 33.07T

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34256

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #1915

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J Grande Trans
	Name and Number on Truck	17
	Vehicle Plate No:	AP694F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J GRANDE

Driver's Signature: _____ Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

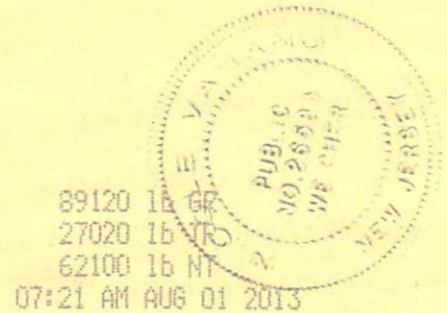
Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15974

Truck Name & Number Manolos #3

Weighed by [signature] 8/1/13



3/.05

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34257

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	~~Angel~~ 3
	Vehicle Plate No:	AM219Z
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only *fill* material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Manolo Lira

Driver's Signature: _____ Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

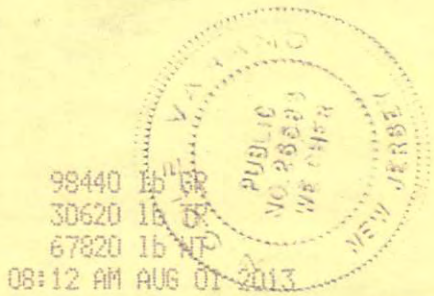
Signature: _____ Date: 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15989

Truck Name & Number CF Brothers #9

Weighed by [signature] 8/1/13



33.91

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34258

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bisetti
	Name and Number on Truck	9
	Vehicle Plate No:	AN6564
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Mario Ragazzi

Driver's Signature: _____ Date: _____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng.

Signature: _____ **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Grano

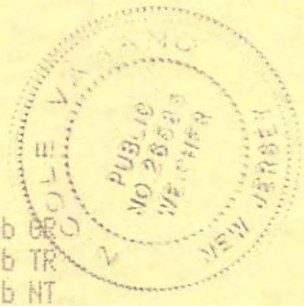
Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

15997

Truck Name & Number Luisito #969

Weighed by [signature] 8/1/13



82900 lb GRO
27460 lb TR
55440 lb NT
08:39 AM AUG 01 2013

27.72 TONS

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34259

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	~~Lupita Trucking~~ Luis Bustamante
	Name and Number on Truck	969
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B. Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16013

Truck Name & Number Gregory Trucking #2

Weighed by [signature] 8/1/13

88100 lb GR
26700 lb TR
61400 lb NT
09:23 AM AUG 01 2013

30.70

Driver Signature [signature] Henry Jimenez

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34260

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory Trucking
	Name and Number on Truck	2
	Vehicle Plate No:	AN741M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Henry Jimenez

Driver's Signature: Henry J Date: 8/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16009

Truck Name & Number Gregory Trucking #3

Weighed by [signature] 8/1/13

31.78

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34261

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Grigoy Trucking
	Name and Number on Truck	3
	Vehicle Plate No:	AP 898N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregg Ry

Driver's Signature: _____ Date: 08-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16033

Truck Name & Number Andrades #3

Weighed by [signature] 8/1/13

93080 lb GR
28280 lb TR
64800 lb NT
10:23 AM AUG 01 2013

32.4

Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34262

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	3
	Vehicle Plate No:	AMY80L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 20 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Env. Eng.

Signature: _____ Date: 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16036

Truck Name & Number J. Granda #17

Weighed by [signature] 8/1/13

34.85

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34263

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Granda
	Name and Number on Truck	17
	Vehicle Plate No:	AP 694F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 208 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location D2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J GRANDA

Driver's Signature: _____ Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli: Env.)

Title: Env. Eng.

Signature: _____ **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16037

Truck Name & Number Manolos #3

Weighed by [signature] 8/1/13

93860 lb GR
27020 lb TR
66840 lb NT
10:43 AM AUG 01 2013

33.42

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34264

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	7
	Vehicle Plate No:	AM 2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 (Appx.) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Manolo Salas

Driver's Signature:_____ Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Eng. Eng.

Signature:_____ **Date:** 8-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature:_____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16040

Truck Name & Number Andrades #4

Weighed by [signature] 8/1/13

93440 lb GR
28920 lb TR
64520 lb NT
10:48 AM AUG 01 2013

Ton 32.26

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34265

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 8-01-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

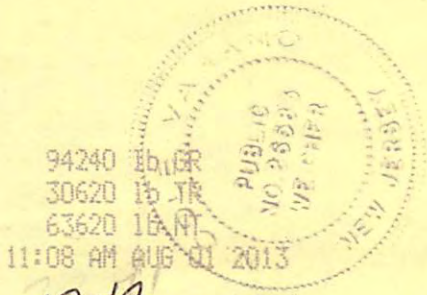
Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16047

Truck Name & Number C F Brothers #9

Weighed by [signature] 8/1/13



~~47.12~~ 36.81

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34266

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F. Brothers
	Name and Number on Truck	9
	Vehicle Plate No:	AN6564
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 (RA-P) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marco Perez

Driver's Signature: [signature] Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16051

Truck Name & Number JC Transport #9

Weighed by [signature] 8/1/13

90860 lb GR
32300 lb TR
58560 lb NT
11:40 AM AUG 01 2013

29.28

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34267

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 (RAMP) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVADOR

Driver's Signature: [signature] Date: 7/11/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Engineering

Signature: [signature] **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16053

Truck Name & Number Luisito #969

Weighed by [signature] 8/1/13

90120 lb GR
27460 lb TR
62660 lb NT
11:46 AM AUG 01 2013

31.33 Tons.

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34268

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	~~Luis~~ Luisito
	Name and Number on Truck	969
	Vehicle Plate No:	AN 2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16061

Truck Name & Number Manolos #5

Weighed by 8/1/13

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34269

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MANJLOS
	Name and Number on Truck	OS
	Vehicle Plate No:	AP414N
	USDOT #	0
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: GONZALO FLORES

Driver's Signature: _____ Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16063

Truck Name & Number Gregory Trucking #3

Weighed by [signature] 8/1/13

89800 lb GR
28000 lb TR
61800 lb NT
12:10 PM AUG 01 2013

30.90

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34270

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory trucking
	Name and Number on Truck	3
	Vehicle Plate No:	AP898N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 (RAMP) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 08-01-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navazio

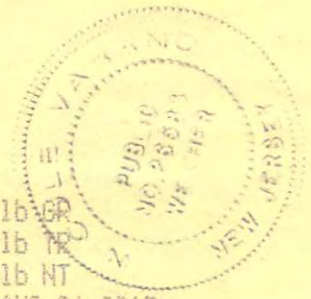
Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16075

Truck Name & Number Andrades #3

Weighed by [signature] 8/1/13



33.26

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34271

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B3/B4
		Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Cerqueira

Driver's Signature: HC Date: 8/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: _____ **Date:** 8/1/13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16080

Truck Name & Number J Granda #17

Weighed by [signature] 8/1/13

Driver Signature [signature] 33.81

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34272

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Grando
	Name and Number on Truck	17
	Vehicle Plate No:	AP69MF
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J Grando

Driver's Signature: _____ Date: 08-01-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Lead Env)

Title: Env Eng

Signature: _____ **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

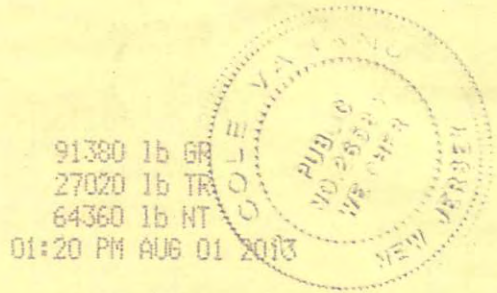
Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16078

Truck Name & Number Manolos #3

Weighed by [signature] 8/1/13



3218

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34273

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	3
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 /RIMD Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: 8-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

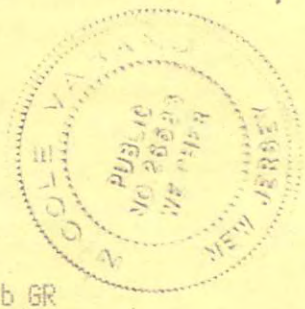
Signature: _____ **Date:** 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16082

Truck Name & Number CF Brothers #9

Weighed by [illegible] 8/1/13



96260 lb GR
30620 lb TR
65640 lb NT
01:51 PM AUG 01 2013

~~48.43~~ 32.82

Driver Signature X [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34274

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Brothers
	Name and Number on Truck	9
	Vehicle Plate No:	AN6564
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 (RAMP) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marco Perez

Driver's Signature: Marco Perez Date: _____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/9/2013

Invoice # 4963

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/2/2013	#34275/16095	32.2	34.50	1,110.90
	#34276/16100	35.21	34.50	1,214.75
	#34277/16102	32.73	34.50	1,129.19
	#34278/16106	32.79	34.50	1,131.26
	#34279/16113	29.17	34.50	1,006.37
	#34280/16116	31.7	34.50	1,093.65
	#34281/16131	32.23	34.50	1,111.94
	#34282/16133	31.99	34.50	1,103.66
	#34283/16137	30.78	34.50	1,061.91
	#34284/16140	35.61	34.50	1,228.55
	#34285/16143	31.41	34.50	1,083.65
	#34286/16168	33.04	34.50	1,139.88
	#34287/16170	35.51	34.50	1,225.10
	#34288/16171	33.75	34.50	1,164.38

Total	$15,805.19
Payments/Credits	$0.00
Balance Due	$15,805.19

16095

Truck Name & Number Andrades #3

Weighed by [signature] 8/2/13

92680 lb GR
28280 lb TR
64400 lb NT
07:31 AM AUG 02 2013

32.2-

Driver Signature X HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34275

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andriolis
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CORONEL

Driver's Signature: HC Date: 8/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: _____ Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16100

Truck Name & Number J. Granda #17

Weighed by [signature] 8/6/13

35.21

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34276

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Granda
	Name and Number on Truck	17
	Vehicle Plate No:	AP614F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2[illegible] East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location 06 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J Granda

Driver's Signature: _____ Date: 8-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

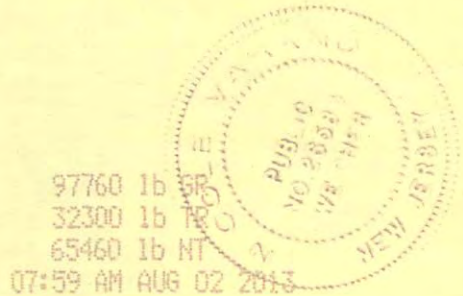
Signature: _____ **Date:** 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16102

Truck Name & Number JC Transport #9

Weighed by [signature] 8/2/13



32.73

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34277

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2[illegible] East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGA

Driver's Signature: [signature] Date: 8/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16106

Truck Name & Number Aguibel #22

Weighed by [signature] 8/2/13

32.79

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34278

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Aguilar
	Name and Number on Truck	22
	Vehicle Plate No:	AM 2974
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Aguilar

Driver's Signature: [signature] Date: 8-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

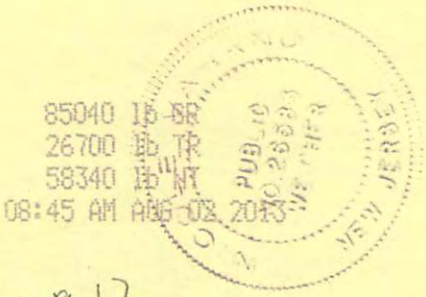
Signature: [signature] Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16113

Truck Name & Number Gregory Trucking #2

Weighed by [signature] 8/2/13



29.17

Driver Signature Henry Jimenez

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34279

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory Trucking
	Name and Number on Truck	2
	Vehicle Plate No:	AN 74IM
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Henry Jimenez

Driver's Signature: _____ Date: 8/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Env. Eng.

Signature: _____ Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16116

Truck Name & Number Gregory Trucking #3

Weighed by [illegible] 8/2/13

31.70

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34280

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory Trucking
	Name and Number on Truck	3
	Vehicle Plate No:	AP898N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material:

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: C Gregory

Driver's Signature: _____ Date: 08-02-12

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

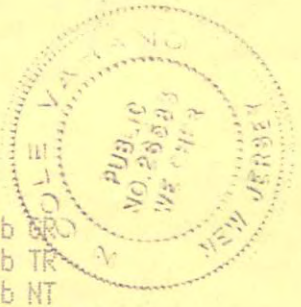
Signature: _____ Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16131

Truck Name & Number Andrades #3

Weighed by [illegible] 8/2/13



92740 lb GRO
28280 lb TR
64460 lb NT
10:53 AM AUG 02 2013

37.23

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34281

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM880L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Envi. Eng

Signature: _____ Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

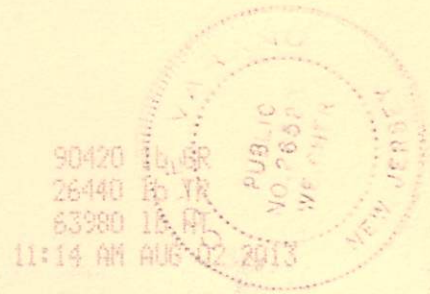
Signature: _____ Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16133

Truck Name & Number J Granda #17

Weighed by [signature] 8/2/13



Driver Signature [signature] 31.99

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34282

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-8770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Granda
	Name and Number on Truck	17
	Vehicle Plate No:	AP694F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location #6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J GRANDA

Driver's Signature: _____ Date: 8-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ *Date:* _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

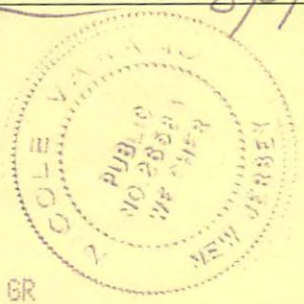
Signature: _____ **Date:** 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16137

Truck Name & Number JC Transport #9

Weighed by [illegible] 8/2/13



93860 lb GR
32300 lb TR
61560 lb NT
11:23 AM AUG 02 2013

30.78

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34283

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Salvino

Driver's Signature: [signature] Date: 7/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng.)

Title: Env. Tech

Signature: [signature] **Date:** 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

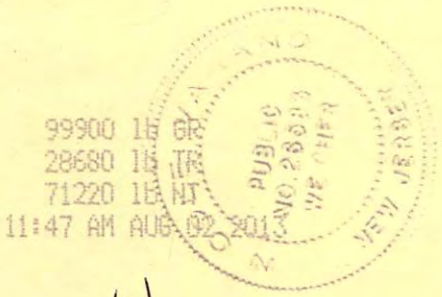
Signature: [signature] **Date:** 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16140

Truck Name & Number AGUIBEL #22

Weighed by [signature] 8/2/13



35.61

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34284

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Agu 61 22
	Name and Number on Truck	AM 2914
	Vehicle Plate No:	
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ❑ Tandem Dump❑ Trailer ❑ Roll-Off ❑

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ❑ Recycled Masonry ❑ Processed Dredge Material (PDM) ❑ Kaofin ❑ Fill from recycling facilities ❑ Construction Fill ❑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	❑ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Lu. S | Agu | AC

Driver's Signature: _____ Date: 8-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Strnadel (Galli Eng)

Title: P.E. Eng

Signature: _____ **Date:** 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

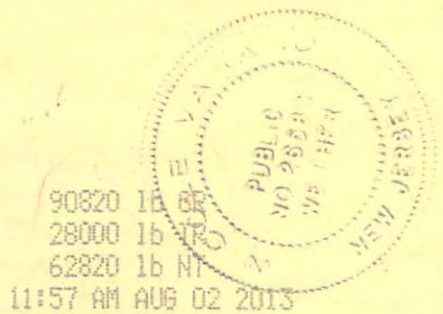
Signature: _____ **Date:** 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16143

Truck Name & Number Gregory Trucking #3

Weighed by _____ 8/2/13



31.41

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34285

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	AP898M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: [signature] Date: 08-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Engr

Signature: [signature] Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16168

Truck Name & Number Andrades #3

Weighed by [signature] 8/2/13

33.04

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECACUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34286

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	~~Andrad~~
	Name and Number on Truck	~~Andrad~~ 3
	Vehicle Plate No:	AM880L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corone

Driver's Signature: HC Date: 8/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

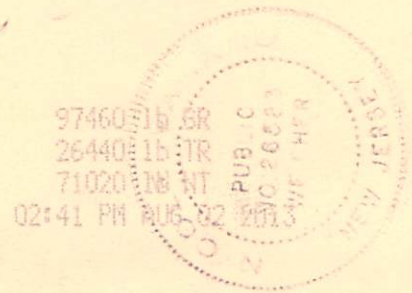
Signature: [signature] Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16170

Truck Name & Number J Granda #17

Weighed by [signature] 8/2/13



35.51T

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34287

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Garnish
	Name and Number on Truck	17
	Vehicle Plate No:	AP6794F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 136 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J. Garnish

Driver's Signature: _____ Date: 08-02-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. *Failure to pay* SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

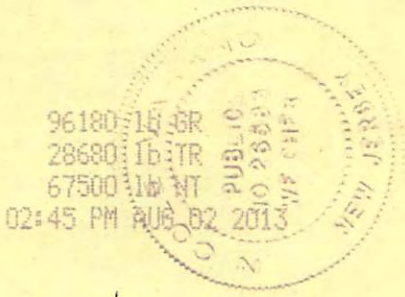
Signature: _____ Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16171

Truck Name & Number Aguibel #22

Weighed by [signature] 8/2/13



33.75

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34288

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Aguilar
	Name and Number on Truck	20
	Vehicle Plate No:	AM2974
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential C&D

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Aguilar

Driver's Signature: _____ Date: 8-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env Eng

Signature: _____ Date: 8-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/2/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/21/2013

Invoice # 4967

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka

P.O. #

Terms Net 15

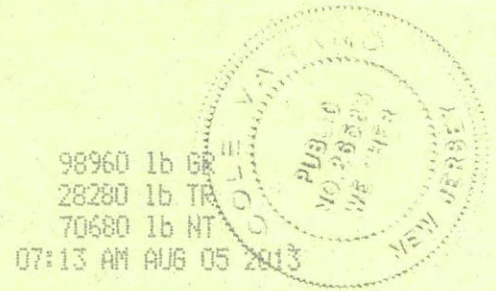
Date	Description	Tons	Rate Per Ton	Amount
8/5/2013	#16181/34289	35.34	34.50	1,219.23
	#16183/43290	34.8	34.50	1,200.60
	#16187/34291	35.1	34.50	1,210.95
	#16189/34292	31.32	34.50	1,080.54
	#16193/34293	29.53	34.50	1,018.79
	#16194/34294	31.4	34.50	1,083.30
	#16212/34296	33.19	34.50	1,145.06
	#16213/34295	33.56	34.50	1,157.82
	#16217/34297	32.29	34.50	1,114.01
	#16220/34298	32.25	34.50	1,112.63
	#16221/34299	34.47	34.50	1,189.22
	#16224/34300	30.15	34.50	1,040.18
	#16243/34301	32.6	34.50	1,124.70
	#16245/34302	32.5	34.50	1,121.25
	#16246/34303	33.71	34.50	1,163.00
	#16247/34304	31.22	34.50	1,077.09
	#16249/34305	30.86	34.50	1,064.67
	#16251/34306	29.56	34.50	1,019.82

Total	$20,142.86
Payments/Credits	$0.00
Balance Due	$20,142.86

16181

Truck Name & Number Andrades #3

Weighed by [signature] 8/5/13



35.34 TN

32.8 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34289

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrad's
	Name and Number on Truck	3
	Vehicle Plate No:	AM880L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B1 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schnader (Galli Eng)

Title: Env. Eng.

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

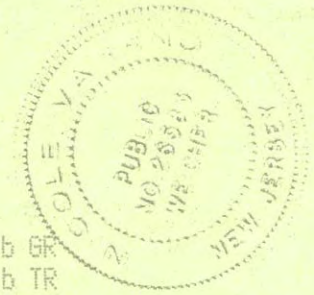
Signature: _____ **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16183

Truck Name & Number Andrades #4

Weighed by [signature] 8/5/



98520 lb GR
28920 lb TR
69600 lb NT
07:29 AM AUG 05 2013

Tons 34.80

Driver Signature [signature] Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34290

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	4
	Vehicle Plate No:	AK2016
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 8-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmid (Hall Env.)

Title: Env. Tech

Signature: [signature] **Date:** 8-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

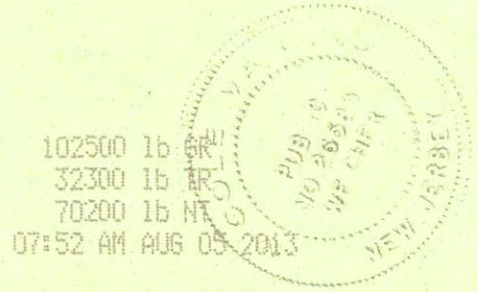
Signature: [signature] **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16187

Truck Name & Number JC Transport #9

Weighed by [signature] 8/5/13



35.10

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34291

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. Trucking
	Name and Number on Truck	9
	Vehicle Plate No:	AP1534
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVATORE

Driver's Signature: [signature] Date: 2/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Charles Schneider (Soil Safe)

Title: Foreman

Signature: [signature] **Date:** 2-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicholas Arano

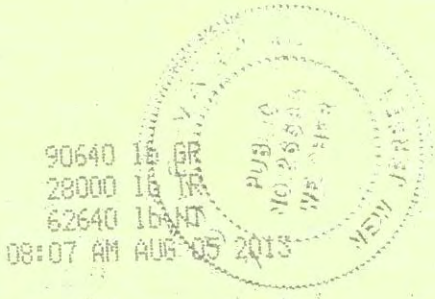
Signature: [signature] **Date:** 2/5/13

White and Yellow Copy — Pink

16189

Truck Name & Number Gregory Trucking #3

Weighed by [signature] 8/5/13



31,32

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34292

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	AFY 28N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 209 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 08-05-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng

Title: Env. Eng

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16193

Truck Name & Number Luisito #969

Weighed by [signature] 8/5/13

86520 lb GR
27460 lb TR
59060 lb NT
08:19 AM AUG 05 2013

29.53 Tons

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34293

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	~~Luigi~~ Luigi's
	Name and Number on Truck	769
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place ☐ 81 Fleet Place Brooklyn, NY	Grid Location B6
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Bustamante

Driver's Signature: [signature] Date: 8/05/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

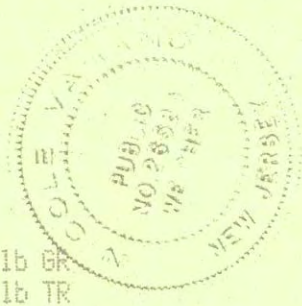
Signature: [signature] Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16194

Truck Name & Number Eldorado #3

Weighed by [signature] 8/5/13



92520 lb GR
29720 lb TR
62800 lb NT
08:21 AM AUG 05 2013

31.40

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34294

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idano
	Name and Number on Truck	3
	Vehicle Plate No:	AF44JM
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: [signature] Date: 8-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Engr

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16213

Truck Name & Number Andrades #3

Weighed by _____ 8/5/13

33.19 TN

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34295

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andradis
	Name and Number on Truck	3
	Vehicle Plate No:	AM880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schreiber (Galli Eng)

Title: Pkt. Env. Eng

Signature: _____ Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16212

Truck Name & Number Andrades #4

Weighed by [signature] 8/5/13

96040 16 GR
28920 16 TR
67120 16 ND
10:32 AM AUG 05 2013

tons 33.56

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34296

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	4
	Vehicle Plate No:	A1C2015
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 208 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 8-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider / Galli Eng

Title: Env Eng

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

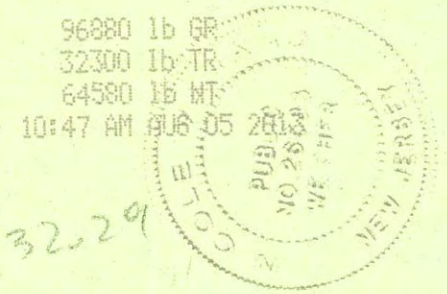
Signature: _____ **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16217

Truck Name & Number JC Transport #9

Weighed by [signature] 8/5/13



Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34297

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	(A) 9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2E East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: S.K.G.H. -

Driver's Signature: [signature] Date: 8/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

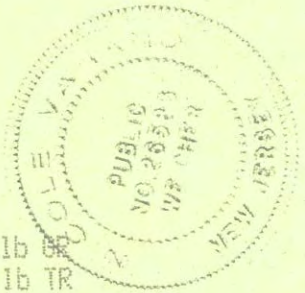
Signature: [signature] Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16220

Truck Name & Number Gregory Trucking #3

Weighed by _____ 8/5/13



92500 lb GR
28000 lb TR
64500 lb NT
11:00 AM AUG 05 2013

32.25

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34298

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory Trucking
	Name and Number on Truck	3
	Vehicle Plate No:	AP876N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: G Reggoy

Driver's Signature: _____ Date: 08-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

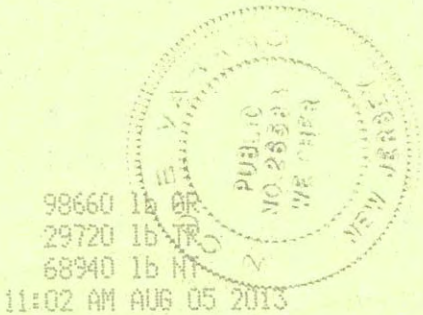
Signature: _____ **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16221

Truck Name & Number Idrovo #3

Weighed by [signature] 8/5/13



34.47

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34299

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrso
	Name and Number on Truck	3
	Vehicle Plate No:	AP4404M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: [signature] Date: 8-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16224

Truck Name & Number Luisito 969

Weighed by [signature] 8/5/13

87760 lb GR
27460 lb TR
60300 lb NT
11:17 AM AUG 05 2013

30.15 Tons

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34300

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: 1 Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luisito
	Name and Number on Truck	969
	Vehicle Plate No:	AN 2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 36 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Bautista

Driver's Signature: Juan B Date: 8/05/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phil Schmidt (Galli Eng.)

Title: Env. Eng.

Signature: Phil Schmidt Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

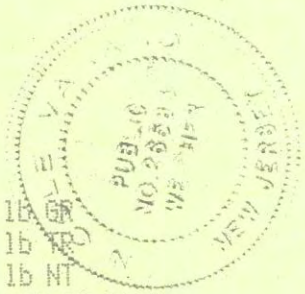
Signature: Nicole Varano Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16243

Truck Name & Number Andrades #3

Weighed by [signature] 8/5/13



93480 lb GR
28280 lb TR
65200 lb NT
01:52 PM AUG 05 2013

32.6 · TN

Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34301

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Antonio's
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona

Driver's Signature: HC Date: 8/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Eng

Signature: _____ Date: 8-3-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

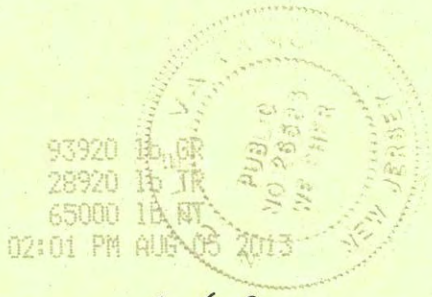
Signature: _____ Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16245

Truck Name & Number Andrades #4

Weighed by _____ 8/5/13



tons 32.50

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34302

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	4
	Vehicle Plate No:	AV 3315
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 8-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider / Galli Eng

Title: Env. Eng

Signature: [signature] **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16246

Truck Name & Number JC Transport #9

Weighed by [signature] 8/5/13

33.71

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34303

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP15371
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location 86 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 7/19/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwartz (Galli Eng.)

Title: Env. Eng.

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

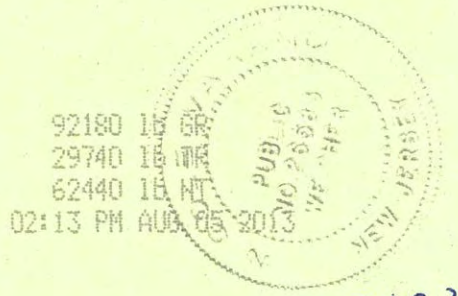
Signature: [signature] Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16247

Truck Name & Number Eldoro #3

Weighed by _____ 8/5/13



31.22

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34304

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrio
	Name and Number on Truck	3
	Vehicle Plate No:	A [illegible]
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Eduardo Idrizo

Driver's Signature: [signature] Date: 8-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Engr

Signature: [signature] **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16249

Truck Name & Number Gregory Trucking #3

Weighed by _____ 8/5/1

89720 lb GR
28000 lb TR
61720 lb NT
02:33 PM AUG 05 2013

30.86

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34305

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory Trucking
	Name and Number on Truck	3
	Vehicle Plate No:	AP868N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location Physical Description of Material: Rubble

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 08-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmid (Galli Eng)

Title: Env Eng

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

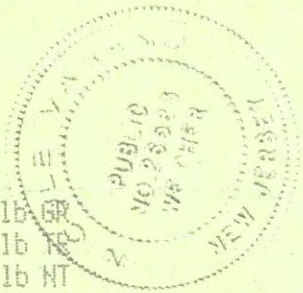
Signature: _____ **Date:** 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16251

Truck Name & Number Luisito 969

Weighed by [signature] 8/5/13



86580 lb GR
27460 lb TR
59120 lb NT
02:43 PM AUG 05 2013

29.56 Tons.

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34306

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luis J
	Name and Number on Truck	761
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residual fill

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Bustamante

Driver's Signature: [signature] Date: 8/05/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/5/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/21/2013

Invoice # 4968

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka

P.O. # Terms Net 15

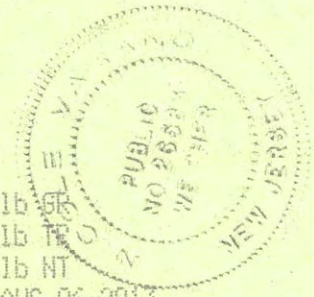
Date	Description	Tons	Rate Per Ton	Amount
8/6/2013	#16259/34307	31.72	34.50	1,094.34
	#16262/34308	31.9	34.50	1,100.55
	#16264/34309	33.98	34.50	1,172.31
	#16272/34311	33.71	34.50	1,163.00
	#16273/34310	29.95	34.50	1,033.28
	#16276/34312	30.47	34.50	1,051.22
	#16279/34313	33.49	34.50	1,155.41
	#16306/34314	33.16	34.50	1,144.02
	#16309/34315	33.08	34.50	1,141.26
	#16310/34316	33.24	34.50	1,146.78
	#16315/34317	31.19	34.50	1,076.06
	#16317 - #16369/34318	30.51	34.50	1,052.60
	#16322/34319	33.14	34.50	1,143.33
	#16325/34320	35.74	34.50	1,233.03
	#16354/34321	33.27	34.50	1,147.82
	#16358/34322	33.53	34.50	1,156.79
	#16359/34323	34.46	34.50	1,188.87
	#16360/34324	31.64	34.50	1,091.58
	#16362/34325	31.49	34.50	1,086.41
	#16366/34326	33.23	34.50	1,146.44
	#16373/34327	28.1	34.50	969.45

Total	$23,494.55
Payments/Credits	$0.00
Balance Due	$23,494.55

16259

Truck Name & Number Andrades #3

Weighed by [signature] 8/6/13



91720 lb GR
28280 lb TR
63440 lb NT
07:24 AM AUG 06 2013

31.72

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34307

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Autumn
	Name and Number on Truck	3
	Vehicle Plate No:	AM882
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 208 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona HC 8/6/13

Driver's Signature:_____ Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng 8-5-13

Signature:_____ **Date:**_____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

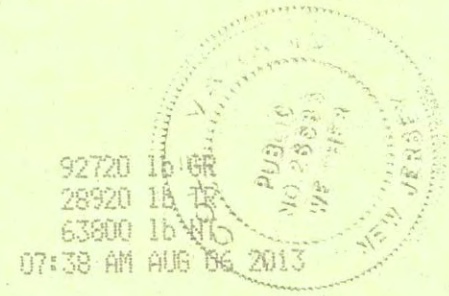
Signature:_____ **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16262

Truck Name & Number Andrades #4

Weighed by _____ 8/6/13



tons 31.90

Driver Signature Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34308

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 208 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 8-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [illegible]

Title: _____

Signature: _____ **Date:** _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16264

Truck Name & Number JC Transport #10

Weighed by [signature] 8/6/13

97500 lb GR
29540 lb TR
67960 lb NT
07:41 AM AUG 06 2013

33.98

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34309

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	JC TRANSPORT
	Name and Number on Truck	JC #10
	Vehicle Plate No:	AP124L
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 06 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA L

Driver's Signature: _____ Date: 08-06-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

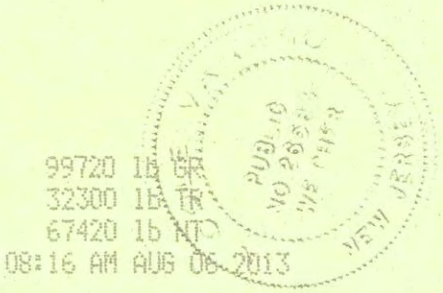
Signature: _____ Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16273

Truck Name & Number JC Transport #9

Weighed by _____ 8/6/13



33.71

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34310

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.I. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP15311
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALOMON

Driver's Signature: [signature] Date: 8/14/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env Eng

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16272

Truck Name & Number JC Transport #12

Weighed by [signature] 8/6/13

94220 lb GR
34320 lb TR
59900 lb NT
08:14 AM AUG 06 2013

29.05

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34311

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Trucking
	Name and Number on Truck	JC [illegible] #12
	Vehicle Plate No:	AP-345 S.
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Tyrone I Drove

Driver's Signature: _____ Date: 08/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider / Galli Engr

Title: Env. Eng.

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

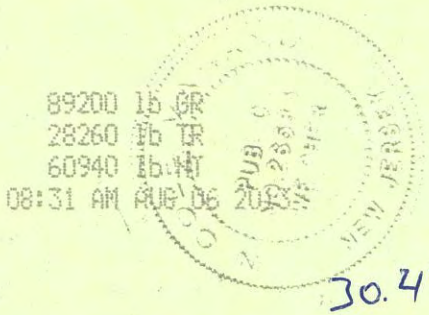
Name: Nicole Varano

Signature: _____ **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Oldcastle #2 16276

Weighed by [signature] 8/6/13



30.47

Driver Signature [signature] Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34312

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	T Arous
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6
		Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson. C

Driver's Signature: Nelson. C Date: 8/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

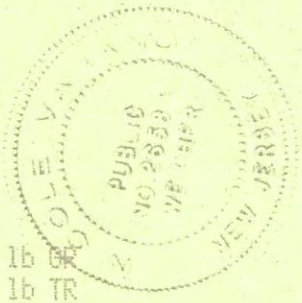
Signature: _____ **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16279

Truck Name & Number Hydro #3

Weighed by _____ 8/6/13



96700 lb GR
29720 lb TR
66980 lb NT
08:38 AM AUG 06 2013

32.49

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34313

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo Trk
	Name and Number on Truck	3
	Vehicle Plate No:	AR440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B1 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 8-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Shred. (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16306

Truck Name & Number Andrades #3

Weighed by [signature] 8/6/13

33.16 TN

Driver Signature [signature] HC.

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34314

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andards
	Name and Number on Truck	3
	Vehicle Plate No:	AM71 0L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicolo Varano

Signature: [signature] Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16309

Truck Name & Number Andrades #4

Weighed by [signature] 8/6/13

95080 lb GR
28920 lb TR
66160 lb NT
10:29 AM AUG 06 2013

tons 33.08

Driver Signature Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34315

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andal's
	Name and Number on Truck	4
	Vehicle Plate No:	A10315
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 8-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Eng Eng

Signature: [signature] **Date:** 8-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

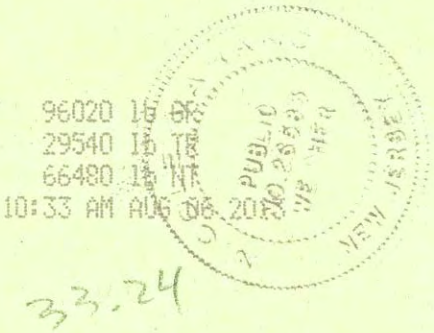
Signature: [signature] **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16310

Truck Name & Number JC Transport #10

Weighed by _____ 8/6/13



33.24

Driver Signature R Soogal

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34316

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC TRANSPORT
	Name and Number on Truck	JC #10
	Vehicle Plate No:	AP ~~[illegible]~~ 124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA

Driver's Signature: [signature] Date: 08-06-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Soil Engr)

Title: Env Engr

Signature: [signature] **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

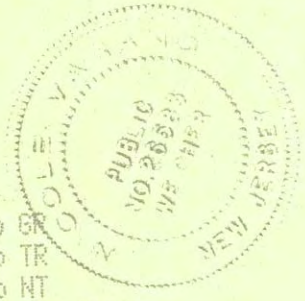
Signature: [signature] **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16315

Truck Name & Number VC Transport #9

Weighed by [signature] 8/6/13



31.19

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34317

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.I. Trucking
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residual soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVO

Driver's Signature: [signature] Date: 8/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env Eng

Signature: [signature] **Date:** 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16317

Truck Name & Number JC Transport #12

Weighed by [signature] 8/6/13

95340 LB GR
34320 LB TR
61020 LB NT
10:54 AM AUG 06 2013

30.51

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34318

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AB-3455
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 86
		Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Dean Tonyo

Driver's Signature: _____ Date: 08-06-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: _____ Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16322

Truck Name & Number Eldorado #2

Weighed by [signature] 8/6/13

94540 lb GR
28260 lb TR
66280 lb NT
11:12 AM AUG 06 2013

33.14

Driver Signature [signature] 8/6/2013

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34319

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idney
	Name and Number on Truck	2
	Vehicle Plate No:	AP5333
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	~~Soil Safe Solutions~~ 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location BC Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson .C Nelson 8/6/13

Driver's Signature:_____ Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature:_____ Date: 8-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

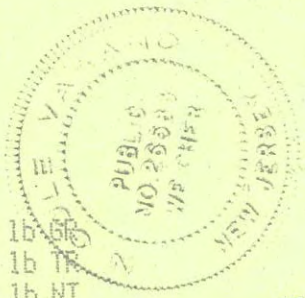
Signature:_____ Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16325

Truck Name & Number Veldrovo #3

Weighed by [signature] 8/6/13



101200 lb GR
29720 lb TR
71480 lb NT
11:19 AM AUG 06 2013

35.74

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34320

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idmo
	Name and Number on Truck	3
	Vehicle Plate No:	Apmjm
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B1 Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idmo

Driver's Signature: _____ Date: 8-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16354

Truck Name & Number Andrades #3

Weighed by [signature] 8/6/13

94820 lb GR
28280 lb TR
66540 lb NT
01:33 PM AUG 06 2013

33.27 TN

Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34321

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph.: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrade
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 2	☒ Other (Description):
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona

Driver's Signature: HC Date: 8/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature: _____ Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16358

Truck Name & Number Andrades #4

Weighed by [signature] 8/6/13

95980 lb GR
28920 lb TR
67060 lb NT
01:44 PM AUG 06 2013

ton. 33.53

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34322

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	4
	Vehicle Plate No:	Ad [illegible]
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Fill and Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 8-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Shneid (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

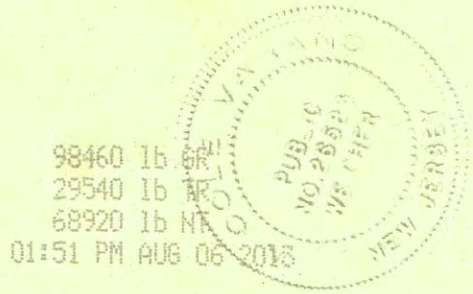
Signature: [signature] Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16359

Truck Name & Number JC Transport #10

Weighed by [signature] 8/6/13



Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34323

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP1246
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sousa L.

Driver's Signature: _____ Date: 08-06-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Stmedl (illegible)

Title: _____

Signature: _____ **Date:** 8-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

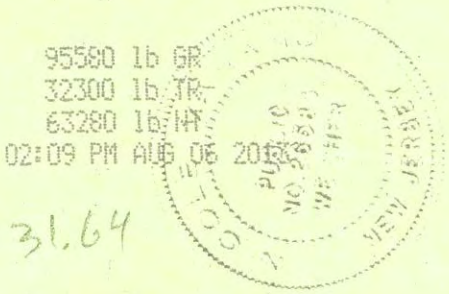
Signature: _____ **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16360

Truck Name & Number JC Transport #9

Weighed by [signature] 8/6/13



Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34324

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.I. [illegible]
	Name and Number on Truck	9
	Vehicle Plate No:	AP1571
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B1 Physical Description of Material: Residual soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Salvador

Driver's Signature: [signature] Date: 7/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt / Galli Eng

Title: Env Eng

Signature: [signature] **Date:** 8/6/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

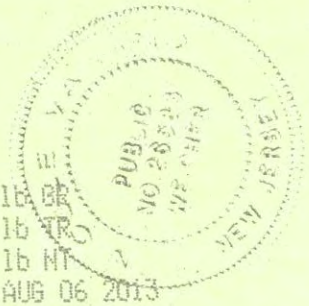
Signature: [signature] **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16362

Truck Name & Number JC Transport #12

Weighed by [signature] 8/6/13



97300 lb GR
34320 lb TR
62980 lb NT
02:14 PM AUG 06 2013

31.49.

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34325

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Trucking
	Name and Number on Truck	12
	Vehicle Plate No:	AP 3493
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location Bt Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Tony Lopez

Driver's Signature: _____ Date: 08-06-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phil Schnabel (Galli Eng)

Title: Project Eng

Signature: _____ Date: 8/6/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vargano

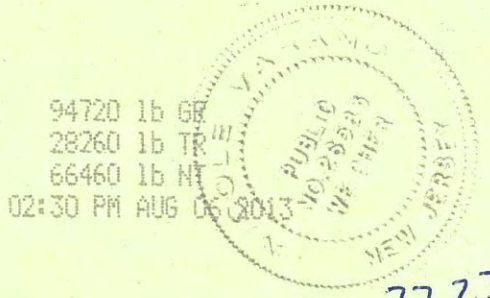
Signature: _____ Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16366

Truck Name & Number Eldorado #2

Weighed by [signature] 8/6/13



33.23

Driver Signature NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34326

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Thro-
	Name and Number on Truck	2
	Vehicle Plate No:	APS 33B
	USDOT #	#2
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residental Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HELSOH

Driver's Signature: HELSOH Date: 8/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8/6/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16373

Truck Name & Number Luisito 969

Weighed by [signature] 8/6/13

28.10 TONS

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34327

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Lusito
	Name and Number on Truck	76
	Vehicle Plate No:	AN2362
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jaspal Bhatnagar

Driver's Signature: [signature] Date: 8/06/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwab (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 8/6/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/6/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/21/2013

Invoice # 4969

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka

P.O. #

Terms Net 15

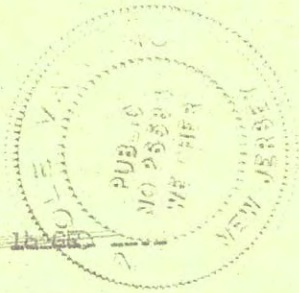
Date	Description	Tons	Rate Per Ton	Amount
8/7/2013	#16391/34328	30.33	34.50	1,046.39
	#16394/34329	32.49	34.50	1,120.91
	#16415/34330	32.38	34.50	1,117.11
	#16418/34331	32.77	34.50	1,130.57
	#16422/34332	33.8	34.50	1,166.10
	#16423/34333	32.21	34.50	1,111.25
	#16425/34334	34.66	34.50	1,195.77
	#16427/34335	35.62	34.50	1,228.89
	#16428/34336	35.97	34.50	1,240.97
	#16444/34337	31.83	34.50	1,098.14
	#16445/34338	32.85	34.50	1,133.33
	#16450/34339	28.83	34.50	994.64
	#16451/34340	31.88	34.50	1,099.86
	#16455/34341	32.07	34.50	1,106.42
	#16457/34342	32.47	34.50	1,120.22
	#16458/34343	28.54	34.50	984.63

Total	$17,895.20
Payments/Credits	$0.00
Balance Due	$17,895.20

16391

Truck Name & Number Idworo #3

Weighed by [signature] 8/7/13



90380 lb GR
29720 lb TR
60660 lb NT
09:02 AM AUG 07 2013

30.33

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34328

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idiova
	Name and Number on Truck	3
	Vehicle Plate No:	AP440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 208 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 8-7-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vayano

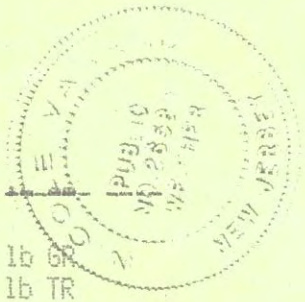
Signature: _____ **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16394

Truck Name & Number JC Transport #12

Weighed by [signature] 8/7/13



95520 lb GR
30540 lb TR
64980 lb NT
09:09 AM AUG 07 2013

32.49

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34329

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C.I Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B1 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jafet Espinoza

Driver's Signature: _____ Date: 8/7/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: _____ Date: 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicolo Varano

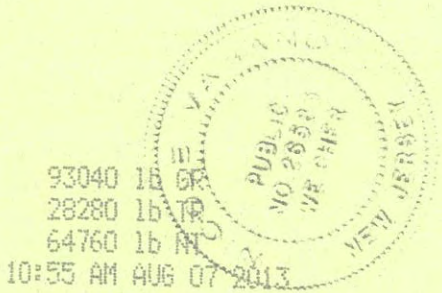
Signature: _____ Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16415

Truck Name & Number Andrades #3

Weighed by [signature] 8/7/13



32.38 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34330

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM88X
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Eugler Coronel

Driver's Signature: FC Date: 8/7/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Engineer

Signature: _____ Date: 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16418

Truck Name & Number Idrovo #2

Weighed by [signature] 8/7/13

93800 lb GR
28260 lb TR
65540 lb ND
11:05 AM AUG 07 2013

PUBLIC WEIGHMASTER NEW JERSEY

32.77

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34331

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	I DILIOVO
	Name and Number on Truck	#2
	Vehicle Plate No:	AP5331B
	USDOT #	#
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B1 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	3330
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR; at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: NELSON

Driver's Signature: NELSON Date: 8/7/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8/7/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16422

Truck Name & Number Idrovo #1

Weighed by [signature] 8/7/13

33.80

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34332

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Tarato
	Name and Number on Truck	1
	Vehicle Plate No:	~~AL190P~~ AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6
		Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M

Driver's Signature: [signature] Date: 8.7.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

k Name & Number JC Transport #11 16423

ished by [signature] 8/7/13

96440 lb GR
32020 lb TR
64420 lb NT
11:27 AM AUG 07 2013

32.21

Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34333

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP3552
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location BB Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Anderson. Z

Driver's Signature:_____ Date: 8.7.13.

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature:_____ Date:_____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider / Galli Eng

Title: Env. Eng

Signature:_____ Date: 8-7-13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature:_____ Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16425

Truck Name & Number JC Transport #10

Weighed by [signature] 8/7/13

98860 lb GR
29540 lb TR
69320 lb NT
11:34 AM AUG 07 2013

34.66

Driver Signature [signature] R Sousa

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34334

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C Transport
	Name and Number on Truck	JC 10
	Vehicle Plate No:	AP124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sousa L.

Driver's Signature: _____ Date: 08-07-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8/7/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16427

Truck Name & Number Idrovo #3

Weighed by [signature] 8/7/13

100960 lb GR
29720 lb TR
71240 lb NT
11:53 AM AUG 07 2013

35.62

[signature]

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34335

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo, D K
	Name and Number on Truck	
	Vehicle Plate No:	AP4107M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 8-7-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: ~~Edwin Idrovo~~ Philip Shneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

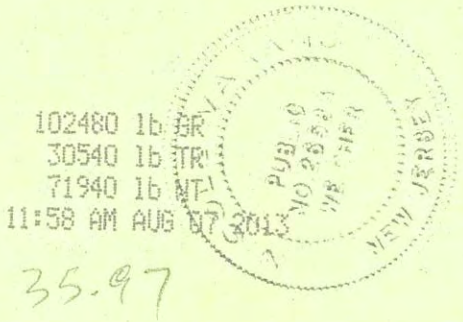
Signature: _____ Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16428

Truck Name & Number JC Transport #12

Weighed by [signature] 8/7/13



35.97

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34336

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Trucking
	Name and Number on Truck	12
	Vehicle Plate No:	A13455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J. Esposito

Driver's Signature: _____ Date: 8/7/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Env. Eng.

Signature: _____ **Date:** 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

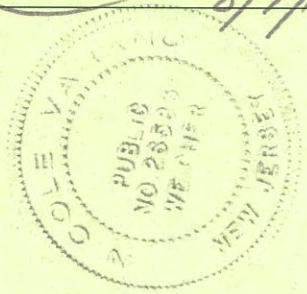
Signature: _____ **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16444

Truck Name & Number Andrades #3

Weighed by [signature] 8/7/13



91940 lb GR
28280 lb TR
63660 lb NT
01:42 PM AUG 07 2013

31.83.

32.38 TN

30.66 TN.

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34337

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/7/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: _____ **Date:** 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Cavano

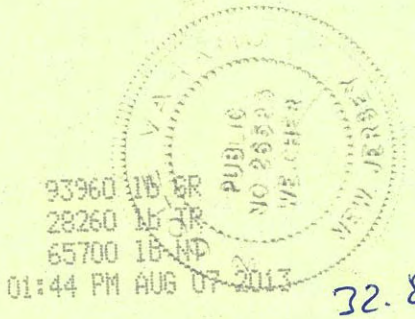
Signature: _____ **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16445

Truck Name & Number Idrovo #2

Weighed by [signature] 8/7/13



32.85

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34338

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Tarzo
	Name and Number on Truck	2
	Vehicle Plate No:	AP 5338
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave./81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson

Driver's Signature: Nelson Date: 8/7/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

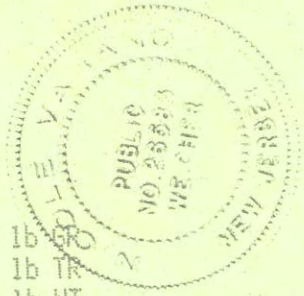
Signature: _____ Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16450

Truck Name & Number J.C. Transport #11

Weighed by [signature] 8/7/13



89680 lb GR
32020 lb TR
57660 lb NT
02:05 PM AUG 07 2013

27.83

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34339

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real-Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP 398 NS
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Angelo Sr 2.

Driver's Signature: _____ Date: 8.7.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: _____ **Date:** 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

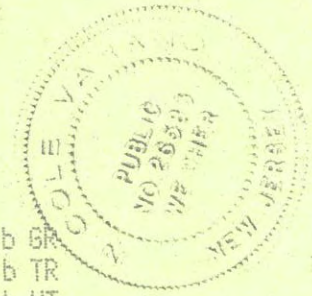
Signature: _____ **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16451

Truck Name & Number Idrovo #1

Weighed by [signature] 8/7/13



92020 lb GR
28260 lb TR
63760 lb NT
02:07 PM AUG 07 2013

7188

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34340

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Tdara
	Name and Number on Truck	1
	Vehicle Plate No:	AL170P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6
		Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8.7.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Env. Eng.

Signature: [signature] **Date:** 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

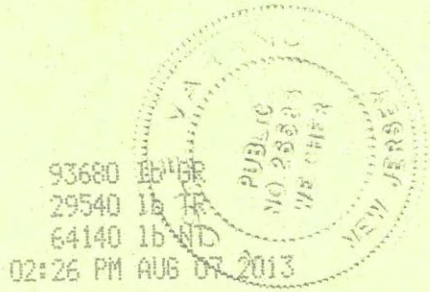
Signature: [signature] **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16455

Truck Name & Number J.C. Transport #10

Weighed by _____ 8/7/13



32.07

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34341

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. Trucking
	Name and Number on Truck	10
	Vehicle Plate No:	AP124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sousa

Driver's Signature: _____ Date: 08-07-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-7-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16457

Truck Name & Number JC Transport #12

Weighed by [signature] 8/7/13

95480 lb GR
30540 lb TR
64940 lb NT
02:28 PM AUG 07 2013

32.47

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34342

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-936-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	SC Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP 3155
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Rock / Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J Espinoza

Driver's Signature: _____ Date: 8/7/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schaefer (Galli Eng)

Title: Env. Engr.

Signature: _____ **Date:** 8/7/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

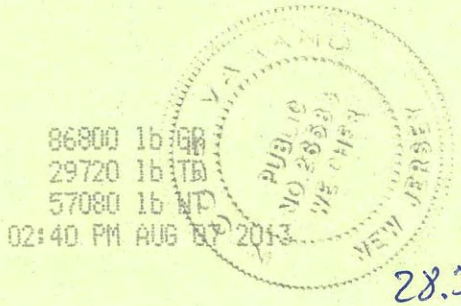
Signature: _____ **Date:** 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16458

Truck Name & Number Oldrovo #3

Weighed by [signature] 8/7/13



28.54

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34343

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idrovo Trucking
	Name and Number on Truck	3
	Vehicle Plate No:	AR4404
NJEMS PI #: _____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material: Residential Soil
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 8-7-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneck (Galli Eng)

Title: Env. Eng.

Signature: _____ Date: 8/7/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/7/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 8/21/2013

Invoice # 4970

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka

P.O. #

Terms Net 15

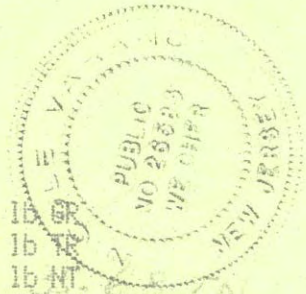
Date	Description	Tons	Rate Per Ton	Amount
8/8/2013	#16470/34344	30.86	34.50	1,064.67
	#16472/34345	31.76	34.50	1,095.72
	#16476/34346	31.45	34.50	1,085.03
	#16489/34347	31.72	34.50	1,094.34
	#16528/34348	35.68	34.50	1,230.96
	#16529/34349	32.01	34.50	1,104.35
	#16530/34350	30.97	34.50	1,068.47
	#16539/34351	31.6	34.50	1,090.20
	#16571/34352	31.12	34.50	1,073.64
	#16576/34353	30.07	34.50	1,037.42
	#16583/34354	31.44	34.50	1,084.68

Total	$12,029.48
Payments/Credits	$0.00
Balance Due	$12,029.48

16470

Truck Name & Number Andrades #3

Weighed by _____ 8/8/13



90000 lb GR
28280 lb TR
61720 lb NT
07:15 AM AUG 08 2013

30.86 TN.

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34344

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM80DC
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Grond

Driver's Signature: HC Date: 8/8/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Eng

Signature: Phil Sch Date: 8-8-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

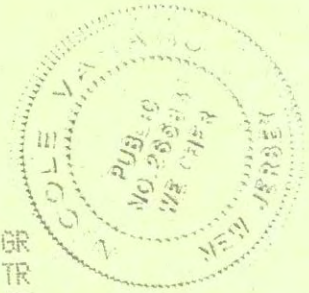
Signature: _____ **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16472

Truck Name & Number Andrades #4

Weighed by [signature] 8/8/13



92440 lb GR
28920 lb TR
63520 lb NT
07:18 AM AUG 08 2013

tons 31.76

Driver Signature [signature] Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34345

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location	B6
		Physical Description of Material:	Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 8-8-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Ball Fdy)

Title: Env. Eng.

Signature: [signature] **Date:** 8-8-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

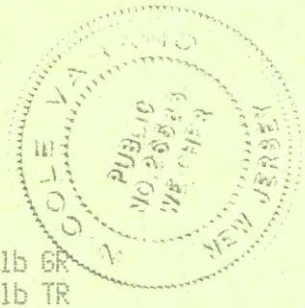
Signature: [signature] **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16476

Truck Name & Number JC Transport #9

Weighed by [signature] 8/8/13



95200 lb GR
32300 lb TR
62900 lb NT
07:33 AM AUG 08 2013

31.45

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34346

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 206 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: Salgado Date: 8/8/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: [signature] **Date:** 8/8/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

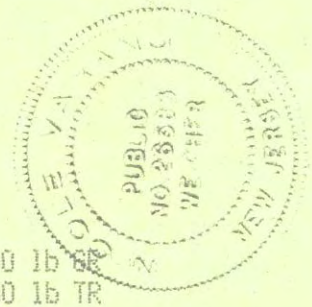
Signature: [signature] **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16489

Truck Name & Number Idrovo #1

Weighed by [signature] 8/8/13



91700 lb GR
28260 lb TR
63440 lb NT
07:57 AM AUG 08 2013

71.72

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34347

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idone
	Name and Number on Truck	1
	Vehicle Plate No:	AL90F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hampstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location	B6
		Physical Description of Material:	Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8.8.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: [signature] **Date:** 8/8/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16528

Truck Name & Number Andrades #3

Weighed by [signature] 8/8/13

99640 lb GR
28280 lb TR
71360 lb NT
10:28 AM AUG 08 2013

35.68 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34348

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Andreas
		Name and Number on Truck	3
		Vehicle Plate No:	AM 8905
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/8/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: _____ Date: 8-8-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16529

Truck Name & Number Andrades #4

Weighed by [signature] 8/8/13

92940 lb. GR
28920 lb TR
64020 lb NT
10:31 AM AUG 08 2013

ton 32.01

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34349

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrade's
	Name and Number on Truck	4
NJEMS PI #:_____	Vehicle Plate No:	AK2011
	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 2 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6
		Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 8-8-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8/8/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16530

Truck Name & Number JC Transport #9

Weighed by [signature] 8/8/13

30.97

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34350

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. Trans
	Name and Number on Truck	9
	Vehicle Plate No:	AP1534H
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: [signature] Date: 8/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Env. Eng.

Signature: [signature] Date: 8-8-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

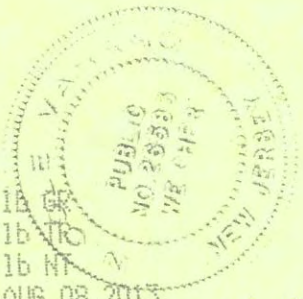
Signature: [signature] Date: 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16539

Truck Name & Number Eldorado #1

Weighed by [signature] 8/8/13



91460 lb GR
28260 lb TR
63200 lb NT
11:01 AM AUG 08 2013

31.60

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34351

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idioro
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B/6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8-8-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Engineer

Signature: [signature] **Date:** 8-8-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16571

Truck Name & Number Andrades #3

Weighed by [signature] 8/8/13

31.12

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34352

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andolis
	Name and Number on Truck	3
	Vehicle Plate No:	AM 8802
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 208 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona

Driver's Signature: HC Date: 8/8/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engr)

Title: Env. Eng

Signature: _____ **Date:** 8-8-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicolo Varano

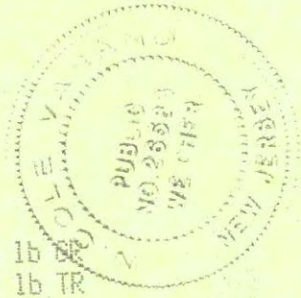
Signature: _____ **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16576

Truck Name & Number JC Transport #9

Weighed by [signature] 8/8/13



92440 lb GR
32300 lb TR
60140 lb NT
01:07 PM AUG 08 2013

30.07

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34353

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: [signature] Date: 7/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl)

Title: Env. Eng

Signature: [signature] **Date:** 8/8/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16583

Truck Name & Number Idrovo #1

Weighed by [signature] 8/8/13

91140 lb GR
28260 lb TR
62880 lb NT
01:46 PM AUG 08 2013

31.44

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34354

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Jravo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS M.

Driver's Signature: [signature] Date: 8.8.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng.)

Title: Env. Eng

Signature: [signature] Date: 8/8/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8/8/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4972

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

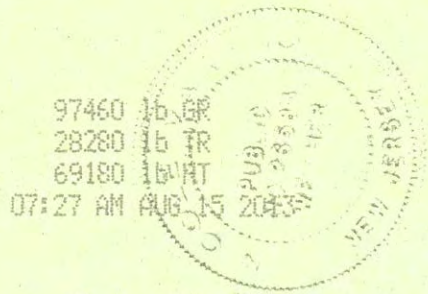
Date	Description	Tons	Rate Per Ton	Amount
8/15/2013	#34355/13328	34.59	34.50	1,193.36
	#34356/13335	35.35	34.50	1,219.58
	#34357/13340	34.77	34.50	1,199.57
	#34358/13345	34.97	34.50	1,206.47
	#34359/13363	33.95	34.50	1,171.28
	#34360/13364	33.95	34.50	1,171.28
	#34361/13368	34.64	34.50	1,195.08
	#34362/13378	33.54	34.50	1,157.13
	#34363/13396	33.65	34.50	1,160.93
	#34364/13398	31.93	34.50	1,101.59
	#34365/13402	33.34	34.50	1,150.23
	#34366/13407	31.22	34.50	1,077.09
	#34367/13411	33.42	34.50	1,152.99

Total	$15,156.58
Payments/Credits	$0.00
Balance Due	$15,156.58

13328

Truck Name & Number Andrades #3

Weighed by _____ 8/15/13



34.59 TN

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34355

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM880L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: _____ Date: 8/15/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Lavano

Signature: _____ Date: 8/15/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Tonla 35.35

13335

Truck Name & Number Andrades #41

Weighed by [signature] 8/15/13

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34356

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Androdas
	Name and Number on Truck	1
	Vehicle Plate No:	AL 718E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson Bonilla

Driver's Signature: [signature] Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: ~~Eng~~ Env. Eng.

Signature: [signature] **Date:** 8-15-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8/15/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13340

Truck Name & Number J Branda #17

Weighed by [signature] 8/15/13

95980 lb GR
26440 lb TR
69540 lb NT
08:01 AM AUG 15 2013

Driver Signature [signature] 34.77 TONS

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34357

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Grinda
	Name and Number on Truck	17
	Vehicle Plate No:	AP 694F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jon Grinda

Driver's Signature: Jon Grinda Date: 08-15-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schnipelis / Galli Engl

Title: Env. Eng

Signature: _____ Date: 8-15-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/15/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13345

Truck Name & Number Idrovo #1

Weighed by [signature] 8/15/13

98200 lb GR
28260 lb TR
69940 lb NT
08:21 AM AUG 15 2013

34.97

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34358

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JJ Lovo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8.15.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Engl

Title: Env. Eng

Signature: [signature] **Date:** 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

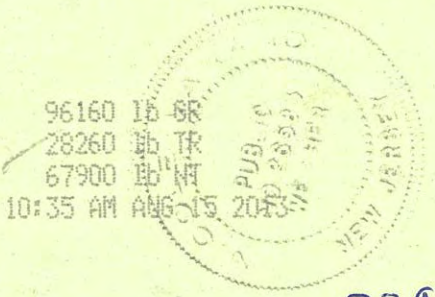
Signature: [signature] **Date:** 8/15/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13363

Truck Name & Number Oldrovo #2

Weighed by [signature] 8/15/13



33.95

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34359

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	IDROVO
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson

Driver's Signature: Nelson Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-15-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

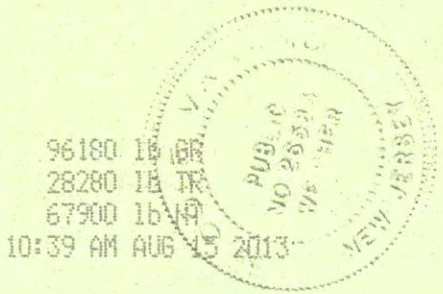
Signature: _____ **Date:** 8/15/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13364

Truck Name & Number Andrades #3

Weighed by [signature] 8/15/13



33.95 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34360

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	3
	Vehicle Plate No:	AM8801
	USDOT #	X
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CORONEL

Driver's Signature: HC Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ Date: 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8/15/13

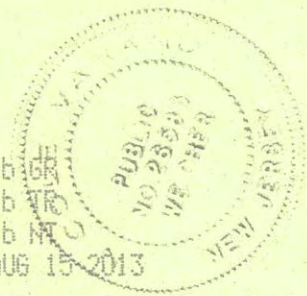
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Toreles 34.64

13368

Truck Name & Number Andrades #1

Weighed by [illegible] 8-15-13



Driver Signature [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34361

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrels
	Name and Number on Truck	1
	Vehicle Plate No:	AL 71M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson Burgos

Driver's Signature: _____ Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

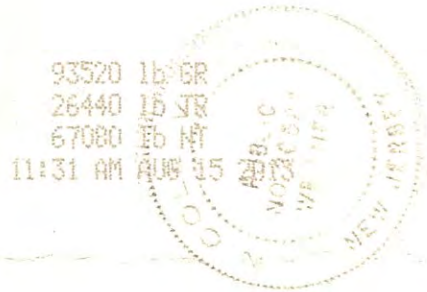
Signature: _____ **Date:** 8/15/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13378

Truck Name & Number J Granda #17

Weighed by [illegible] 8-15-13



33.54 TONS

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34362

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Grandi
	Name and Number on Truck	17
	Vehicle Plate No:	AP 694F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Granilo

Driver's Signature: _____ Date: 08-10-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

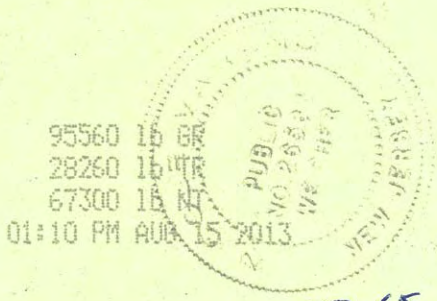
Signature: _____ **Date:** 8-15-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13396

Truck Name & Number Idrovo #1

Weighed by [signature] 8-15-13



3365

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34363

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idoso
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8-15-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-15-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13398

Truck Name & Number Andrades #3

Weighed by _____ 8-15-13

92140 lb GR
28280 lb TR
63860 lb NT
01:14 PM AUG 15 2013

31.93

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34364

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andat
	Name and Number on Truck	3
	Vehicle Plate No:	A 1188X
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Gall. Eng)

Title: Env Eng

Signature: [signature] Date: 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-15-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13402

Truck Name & Number Idrovo #2

Weighed by _____ 8-15-13

94940 lb GR
28260 lb TR
66680 lb NT
01:29 PM AUG 15 2013

3334

Driver Signature NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34365

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J Arvo
	Name and Number on Truck	2
	Vehicle Plate No:	AP5336
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: NELSON

Driver's Signature: NELSON Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-15-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Tonla 31.22

13407

Truck Name & Number Andrades #1

Weighed by [signature] 8-15-13

89280 lb GR
26840 lb TR
62440 lb NT
02:01 PM AUG 15 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34366

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	1
	Vehicle Plate No:	AL718E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson Bueste.

Driver's Signature: [signature] Date: 8/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Shucet (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature: [signature] Date: 8-15-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13411

Truck Name & Number J Granda #17

Weighed by [signature] 8-15-13

Driver Signature [signature] 33.42 Tons

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34367

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Grandi
	Name and Number on Truck	17
	Vehicle Plate No:	A1694F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Grande

Driver's Signature: [signature] Date: 08-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwendt/Galli Engl

Title: Env. Eng.

Signature: [signature] **Date:** 8-15-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-15-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4973

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/16/2013	#34368/13433	32.43	34.50	1,118.84
	#34369/13442	35.4	34.50	1,221.30
	#34370/13449	34.71	34.50	1,197.50
	#34371/13467	34.24	34.50	1,181.28
	#34372/13472	34.31	34.50	1,183.70
	#34373/13484	34.85	34.50	1,202.33
	#34374/13487	33.87	34.50	1,168.52
	#34375/13496	33.25	34.50	1,147.13
	#34376/13516	31.1	34.50	1,072.95
	#34377/13520	33	34.50	1,138.50
	#34378/13523	34.49	34.50	1,189.91
	#34379/13532	34.33	34.50	1,184.39
	#34380/13560	32.47	34.50	1,120.22
	#34381/13561	34.98	34.50	1,206.81

Total	$16,333.38
Payments/Credits	$0.00
Balance Due	$16,333.38

13433

Truck Name & Number Andrades #3

Weighed by _____ 8-16-13

93140 lb GR
28280 lb TR
64860 lb NT
07:24 AM AUG 16 2013

32.43

Driver Signature X _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

#34368

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34368

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3 Amyloc
	Vehicle Plate No:	
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13442

Truck Name & Number MCB #5

Weighed by [signature] 8-16-13

35.40

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34369

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MCB
	Name and Number on Truck	5
	Vehicle Plate No:	AP8105
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Angel Reyes

Driver's Signature: _____ Date: 8-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13449

Truck Name & Number JGranda #17

Weighed by _____ 8-16-13

95860 lb GR
26440 lb TE
69420 lb NT
08:19 AM AUG 16 2013

34.71 TON.

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34370

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J Granda
	Name and Number on Truck	17
	Vehicle Plate No:	AP614F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Granda

Driver's Signature: _____ Date: 08-17-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13467

Truck Name & Number JC Transport #9

Weighed by [signature] 8-16-13

100780 lb GR
32300 lb TR
68480 lb NT
08:47 AM AUG 16 2013

34.24

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34371

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	APK3H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location 86 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGado

Driver's Signature: Salgado Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: _____ **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13472

Truck Name & Number Andrades #2

Weighed by _____ 8-16-13

97360 lb GR
28740 lb TR
68620 lb NT
09:06 AM AUG 16 2013

tons 34.31

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34372

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andandy
	Name and Number on Truck	2
	Vehicle Plate No:	AP 391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: William Lee

Driver's Signature: [signature] Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwenk (Galli Eng)

Title: Env. Eng.

Signature: [signature] Date: 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13484

Truck Name & Number Idrovo #2

Weighed by [signature] 8-16-13

97960 lb GR
28260 lb TR
69700 lb NT
09:49 AM AUG 16 2013

34.85

Driver Signature NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34373

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idiro
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: NELSON

Driver's Signature: NELSON Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: [signature] Date: 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13487

Truck Name & Number Idrovo #1

Weighed by [signature] 8-16-13

96000 lb GR
28260 lb TR
67740 lb NT
09:54 AM AUG 16 2013

33.87

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34374

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Idova
	Name and Number on Truck	# 1
	Vehicle Plate No:	ALI90P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8.16.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: [signature] Date: 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13496

Truck Name & Number Andrades #3

Weighed by [signature] 8-16-13

94780 lb GR
28280 lb TR
66500 lb NT
10:13 AM AUG 16 2013

33.25 TN

Driver Signature HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34375

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andiedis
	Name and Number on Truck	3
	Vehicle Plate No:	AM88JL
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BI Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona

Driver's Signature: HC Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13516

Truck Name & Number MCB #5

Weighed by [signature] 8-16-13

90440 lb GR
28240 lb TR
62200 lb NT
10:56 AM AUG 16 2013

31.10

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34376

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MLB
	Name and Number on Truck	5
	Vehicle Plate No:	AP8805
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

8-16-13

Drivers Name: _____

Driver's Signature: _____ Date: _____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: _____ **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13520

Truck Name & Number J Branda #17

Weighed by [signature] 8-16-13

33.00 TONS

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34377

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	~~Autos~~ J GRANDI
	Name and Number on Truck	3 17
	Vehicle Plate No:	~~AMTOL~~ AP 6947
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 08-17-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13523

Truck Name & Number JC Transport #9

Weighed by [signature] 8-16-13

101280 lb GR
32300 lb TR
68980 lb NT
11:18 AM AUG 16 2013

30.49

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34378

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Hauling
	Name and Number on Truck	9
	Vehicle Plate No:	AP1534H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALOM

Driver's Signature: [signature] Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Engr

Signature: [signature] **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

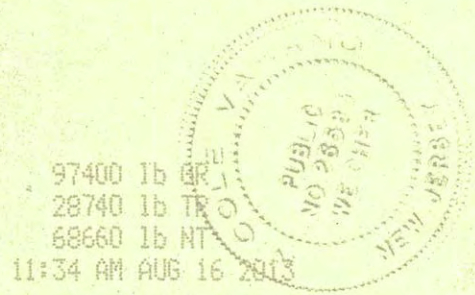
Signature: [signature] **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13532

Truck Name & Number Andrades #2

Weighed by [signature] 8-16-13



ton 34.33

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34379

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andinol
	Name and Number on Truck	2
	Vehicle Plate No:	AP3713
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 261 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt / Galli Eng

Title: Inv. Eng

Signature: [signature] **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Lavano

Signature: [signature] **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13560

Truck Name & Number Idrovo #1

Weighed by [signature] 8-16-13

93200 lb GR
28260 lb TR
64940 lb NT
01:44 PM AUG 16 2013

32.47

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34380

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brocklyn, NY	☐ Grid Location	B2
		Physical Description of Material:	Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: [signature] **Date:** 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

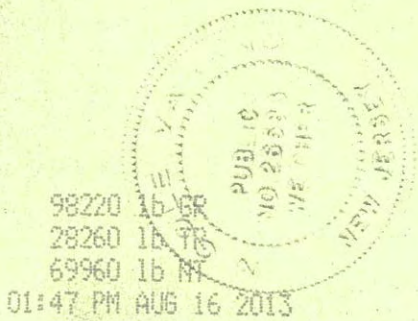
Signature: [signature] **Date:** 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13561

Truck Name & Number Eldrovo #2

Weighed by [signature] 8-16-13



34.98

Driver Signature X NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34381

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Indovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: NELSON

Driver's Signature: NELSON Date: 8/16/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli Eng)

Title: Env

Signature: _____ Date: 8-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4974

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/22/2013	#34382/14169	31.98	34.50	1,103.31
	#34383/14181	32.77	34.50	1,130.57
	#34384/14185	33.04	34.50	1,139.88
	#34385/14187	32.57	34.50	1,123.67
	#34386/14200	33.25	34.50	1,147.13
	#34387/14204	33.01	34.50	1,138.85
	#34388/14206	34.32	34.50	1,184.04
	#34389/14209	35.62	34.50	1,228.89
	#34390/14225	33.24	34.50	1,146.78
	#34391/14227	33.32	34.50	1,149.54
	#34392/14229	33.74	34.50	1,164.03
	#34393/14233	35.4	34.50	1,221.30
	#34394/14239	30.45	34.50	1,050.53

Total	$14,928.52
Payments/Credits	$0.00
Balance Due	$14,928.52

14169

Truck Name & Number JC Transport #9

Weighed by [signature] 8-22-13

96260 lb GR
32300 lb TR
63960 lb NT
07:29 AM AUG 22 2013

31.98

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34382

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	J.C. Transport
		Name and Number on Truck	9
		Vehicle Plate No:	AP153H
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME 3.1.48		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible] 8/12/13

Driver's Signature: Date: 8/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: Date: 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14181

Truck Name & Number Andrades #4

Weighed by _____ 8-22-13

94460 lb GR
28920 lb TR
65540 lb NT
08:25 AM AUG 22 2013

Ton 32.77

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34383

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade J.C
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
	USDOT #	1553171
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 8-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: [signature] **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #3 14185

Weighed by [signature] 8-22-13

94360 lb GR
28280 lb TR
66080 lb NT
08:33 AM AUG 22 2013

33.04 TN

Driver Signature X HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34384

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADE 1
	Name and Number on Truck	#3
	Vehicle Plate No:	AM 880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B1 Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: 8/22/13 Date: HC

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phil Schneider (Galli Eng)

Title: Env. Eng.

Signature: _____ **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14187

Truck Name & Number Andrades #2

Weighed by _____ 8-22-13

93880 lb GR
28740 lb TR
65140 lb NT
08:51 AM AUG 22 2013

32-57

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34385

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION Andocks	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	[illegible]
	Name and Number on Truck	Andrews + 2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ~ Romulo

Driver's Signature: ~ [signature] Date: 08-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Gallardo (Galli Engr)

Title: Env. Eng

Signature: [signature] **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8.22.13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

1

14200

Truck Name & Number JC Transport #9

Weighed by [signature] 8-22-13

98800 lb GR
32300 lb TR
66500 lb NT
10:33 AM AUG 22 2013

33.25

Driver Signature [signature] Delgado

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34386

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247		Trucking Company Name	J.C. Transport
		Name and Number on Truck	9
		Vehicle Plate No:	AP15341
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sergio

Driver's Signature: [signature] Date: 8/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli Eng)

Customer's Signature: [signature] Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: [signature] **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14204

Truck Name & Number Andrades #4

Weighed by [signature] 8-22-13

94940 lb GR
28920 lb TR
66020 lb NT
10:58 AM AUG 22 2013

Ton 33.01

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34387

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	4
	Vehicle Plate No:	AK 201
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 8-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli Eng)

Customer's Signature: _____ Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14206

Truck Name & Number Andrades #3

Weighed by _____ 8-22-13

96920 lb GR
28280 lb TR
68640 lb NT
11:07 AM AUG 22 2013

34.32 TN

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34388

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andinks
	Name and Number on Truck	3
	Vehicle Plate No:	AM 8806
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material:

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philips Inn (Gallo Eng)

Customer's Signature: Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philips Inn (Gallo Eng)

Title: Mgr

Signature: Date: 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14209

Truck Name & Number Andrades #2

Weighed by [signature] 8-22-13

99980 lb GR
28740 lb TR
71240 lb NT
11:19 AM AUG 22 2013

35.62

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34389

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrus
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 08-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli Eng)

Customer's Signature: _____ Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: _____ **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14225

Truck Name & Number JC Transport #9

Weighed by [signature] 8-22-13

98780 lb GR
32300 lb TR
66480 lb NT
01:18 PM AUG 22 2013

33.24

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34390

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: S V Gibbs

Driver's Signature: [signature] Date: 8/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli Eng)

Customer's Signature: [signature] Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng.

Signature: [signature] **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14227

Truck Name & Number Andradas #4

Weighed by [signature] 8-22-13

95560 lb GR
28920 lb TR
66640 lb NT
01:44 PM AUG 22 2013

Tons 33.32

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34391

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	4 S.C
	Vehicle Plate No:	AC94K
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material:

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 8-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schwartz (Galli Eng)

Customer's Signature: [signature] Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schwartz (Galli Eng)

Title: Env. Eng

Signature: [signature] **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14229

Truck Name & Number Andrades #3

Weighed by _____ 8-22-

95760 lb GR
28280 lb TR
67480 lb NT
01:56 PM AUG 22 2013

33.74

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34392

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM 860C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli Eng)

Customer's Signature: Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: Date: 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14233

Truck Name & Number Andrades #2

Weighed by _____ 8-22-13

99540 lb GR
28740 lb TR
70800 lb NT
02:13 PM AUG 22 2013

35.40

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34393

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	BUDRUSES
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 08-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli Eng)

Customer's Signature: _____ Date: 8-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env. Eng

Signature: _____ **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

Signature: _____ **Date:** 8-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17 14239

Truck Name & Number J GRANDA

Weighed by _____

87340 lb GR
26440 lb TR
60900 lb NT
03:35 PM AUG 22 2013

30.45

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34394

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	J GRANDI
	Name and Number on Truck	J GRANDI
	Vehicle Plate No:	AD694F 17
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B-2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Cuba

Driver's Signature: Jose Cuba Date: 08-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Phillip Schneider

Customer's Signature: Phillip Schneider Date: 8/22/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Phillip Schneider

Title: Environmental Eng

Signature: Phillip Schneider **Date:** 8/22/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name:

Signature: **Date:** 8/22/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4975

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/23/2013	#34395/14249	35.6	34.50	1,228.20
	#34396/14252	36.4	34.50	1,255.80
	#34397/14262	30.65	34.50	1,057.43
	#34398/14263	35.17	34.50	1,213.37
	#34399/14261	33.15	34.50	1,143.68
	#34400/14268	33.84	34.50	1,167.48
	#34401/14267	35.05	34.50	1,209.23
	#34402/14270/14274	31.42	34.50	1,083.99
	#34403/14288	32.48	34.50	1,120.56
	#34404/14289	34.63	34.50	1,194.74
	#34405/14294	36.04	34.50	1,243.38
	#34406/14295	35.39	34.50	1,220.96
	#34407/14296	30.24	34.50	1,043.28
	#34408/14300/14304	31.14	34.50	1,074.33
	#34409/14299	32.64	34.50	1,126.08
	#34410/14305/14307	32.83	34.50	1,132.64
	#34411/14318	34.11	34.50	1,176.80
	#34412/14313	34.3	34.50	1,183.35
	#34413/14320	33.9	34.50	1,169.55
	#34414/14321	32.17	34.50	1,109.87
	#34415/14324	35.39	34.50	1,220.96
	#34416/14323	31.91	34.50	1,100.90
	#34417/14325	32.17	34.50	1,109.87

Total	$26,586.45
Payments/Credits	$0.00
Balance Due	$26,586.45

14249

Truck Name & Number JC #9

Weighed by

103500 lb GR
32300 lb TR
71200 lb NT
07:10 AM AUG 25 2017

35.60

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34395

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel: (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off-loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SAL Gatto

Driver's Signature: [signature] Date: 7/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: [signature] Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli Eng)

Title: Env Eng

Signature: [signature] Date: 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14252

Truck Name & Number JC #2

Weighed by

103340 lb GR
30540 lb TR
72800 lb NT
07:30 AM AUG 23 2013

36.40

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34396

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sergio Iddrio

Driver's Signature: _____ Date: 8-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Hamwel

Signature: D. Hamwel **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14262

Truck Name & Number DC #11

Weighed by DP

93320 lb GR
32020 lb TR
61300 lb NT
08:16 AM AUG 23 2013

30.65

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34397

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. Trucking
	Name and Number on Truck	11
	Vehicle Plate No:	AP35N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Andrew

Driver's Signature:_____ Date: 8.23.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature:_____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Env. Eng.

Signature:_____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name:_____

Signature:_____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14263

Truck Name & Number DC #10

Weighed by

99880 lb GR
29540 lb TR
70340 lb NT
08:18 AM AUG 23 2013

35.17

Driver Signature X R Sousa

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34398

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP1274
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA LAURITO

Driver's Signature: [signature] Date: 08-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: [signature] Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng.

Signature: [signature] **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: A. Ramirez

Signature: [signature] **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #3 14261

Weighed by

94580 lb GR
28280 lb TR
66300 lb NT
08:11 AM AUG 23 2013

33.115

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34399

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CORONEL

Driver's Signature: HC Date: 8/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Ramirez

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Idaho #2 14268

Weighed by

95940 lb GR
28260 lb TR
67680 lb NT
08:44 AM AUG 23 2013

33.84

Driver Signature X Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34400

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	IDNOVO
	Name and Number on Truck	#2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: NELSON

Driver's Signature: NELSON Date: 8/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: [signature] Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng

Signature: [signature] **Date:** _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature] 8/23/13

Signature: _____ **Date:** _____

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14267

Truck Name & Number Andrades #2

Weighed by

98840 lb GR
28740 lb TR
70100 lb NT
08:39 AM AUG 23 2013

35.05

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34401

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDROSES
	Name and Number on Truck	2
	Vehicle Plate No:	AP-39TB
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Tpke-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 8-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Soil)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: A. Ramirez

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14270

Truck Name & Number M. Chiles #2

Weighed by

93920 lb GR
08:54 AM AUG 23 2013

93920
31080
62840

31.42 TONS

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

Truck Name & Number M. Chiles #2 14274

Weighed by [illegible]

Empty

31080 lb GR
09:04 AM AUG 23 2013

Driver Signature [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34402

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	M. Mills
	Name and Number on Truck	02
	Vehicle Plate No:	AF445K
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ❑ Tandem Dump ❑ Trailer ❑ Roll-Off ❑

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 214 East Meadow, NY 11554	Clean Fill ❑ Recycled Masonry ❑ Processed Dredge Material (PDM) ❑ Kaofin ❑ Fill from recycling facilities ❑ Construction Fill ❑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	❑ Grid Location Physical Description of Material:

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Umit Catli

Driver's Signature:_____ Date: 8/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature:_____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Principal

Signature:_____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Dhamrel

Signature:_____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #3 14288

Weighed by

93240 lb GR
28280 lb TR
64960 lb NT
11:02 AM AUG 23 2013

32.48

CARLOS MARTINEZ
LICENSED
PUBLIC
NO. 20627
WEIGHMASTER
STATE OF NEW JERSEY

Driver Signature X HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34403

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADE'S
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: A. Ramirez

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14289

Truck Name & Number Anderson #2

Weighed by

98000 lb GR
28740 lb TR
69260 lb NT
11:03 AM AUG 23 2013

~~35.65~~
34.63

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34404

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andiadis
	Name and Number on Truck	2
	Vehicle Plate No:	AP3913
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 281 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Brooks

Driver's Signature: _____ Date: 08-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: 8-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: B. Kramer

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Idrovo #2 14294

Weighed by

100340 lb GR
28260 lb TR
72080 lb NT
11:10 AM AUG 23 2013

36.04

Driver Signature X NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34405

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	I Donovo
	Name and Number on Truck	#2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson

Driver's Signature: Nelson Date: 8/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng.

Signature: Date: 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Ramirez

Signature: Date: 8/23/13

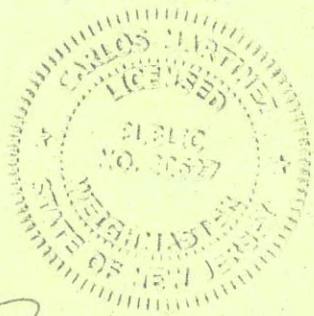
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Idrova #3 14295

Weighed by

100500 lb GR
29720 lb TR
70780 lb NT
11:14 AM AUG 23 2013

3539



Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 31406

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idino
	Name and Number on Truck	3
	Vehicle Plate No:	AB440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 8-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14296

Truck Name & Number LUGTO 969

Weighed by

87940 lb GR
27460 lb TR
60480 lb NT
11:38 AM AUG 23 2013

30.24 TONS.

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34407

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luis
	Name and Number on Truck	969
	Vehicle Plate No:	AN 2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards		✓		
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B. Date: 8-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Carlos Martinez

Signature: _____ **Date:** 8-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14300

Truck Name & Number CAT #1

Weighed by _____

87580 lb GR
12:04 PM AUG 23 2013

31.14

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

14304

Truck Name & Number CK #1

Weighed by

25300 lb GR
12:15 PM AUG 23 2013

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34408

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	CKJ Enterprises
	Name and Number on Truck	1
	Vehicle Plate No:	AJ931R
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: WILMER

Driver's Signature: _____ Date: 8/23/2013

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP-approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14299

Truck Name & Number N. Chilly #2

Weighed by _____

96360 lb GR
31080 lb TR
65280 lb NT
12:01 PM AUG 23 2013

32.64 TONS

628.40

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34409

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	M. Miles
	Name and Number on Truck	21
	Vehicle Plate No:	[illegible]
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

32.64 Tons

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 152 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: 8-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: GINO MARTINEZ

Signature: _____ **Date:** 8-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number JONA'S #13 14305

Weighed by _____

94240 lb GR
12:17 PM AUG 23 2013

32.83

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

Truck Name & Number JONAS #13 14307

Weighed by

Empty

28580 lb GR
12:26 PM AUG 23 2013

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34410

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Jomis Inc.
	Name and Number on Truck	13
	Vehicle Plate No:	AK 1565
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 8-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature: [signature] Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Engineer

Signature: [signature] **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14318

Truck Name & Number ANDERSON #3

Weighed by _____

96500 lb GR
28280 lb TR
68220 lb NT
01:47 PM AUG 23 2013

34.14

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34411

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli) 8-23-13

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Eng.

Signature: _____ Date: 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Carlos Martinez

Signature: _____ Date: 8.23.13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14313

Truck Name & Number Avg Brooks #2

Weighed by _____

97340 lb GR
28740 lb TR
68600 lb NT
01:25 PM AUG 23 2013

34.30

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34412

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES-2
	Name and Number on Truck	
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: [signature] Date: 08-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schnader (Galli)

Customer's Signature: [signature] Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schnader (Galli)

Title: Env. Eng.

Signature: [signature] **Date:** 8-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: [signature] **Date:** 8/22/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14320

Truck Name & Number IDRIVO #2

Weighed by _____

96060 lb GR
28260 lb TR
67800 lb NT
02:00 PM AUG 23 2013

33.90

Driver Signature NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34413

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Idrogo
		Name and Number on Truck	2
		Vehicle Plate No:	AP533B
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson

Driver's Signature: Nelson Date: 8/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-23-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Carlos Martinez

Signature: _____ **Date:** 8-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14321

Truck Name & Number 1 Dump 3

Weighed by

94060 lb GR
29720 lb TR
64340 lb NT
02:07 PM AUG 23 2013

32.17

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34414

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idiove
	Name and Number on Truck	3
	Vehicle Plate No:	AP440M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature:_____ Date: 8-8-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature:_____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env. Eng

Signature:_____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Chris Matte

Signature:_____ **Date:** 8-23-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14324

Truck Name & Number JC #10

Weighed by

100320 lb GR
29540 lb TR
70780 lb NT
02:22 PM AUG 23 2013

35.39

Driver Signature X

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34415

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC TRANSPORT
	Name and Number on Truck	JC #10
	Vehicle Plate No:	AP124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA L.

Driver's Signature: _____ Date: 08-23-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Ramirez

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14323

Truck Name & Number DC #11

Weighed by

95840 lb GR
32020 lb TR
63820 lb NT
02:18 PM AUG 23 2013

31.91

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34416

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	SC
	Name and Number on Truck	SC # 11
	Vehicle Plate No:	AP. 345 N.
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location #2 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nugessar Z

Driver's Signature: _____ Date: 8.23.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature: _____ Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-23-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Kenny

Signature: _____ **Date:** 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number LAB #969 14325

Weighed by

91800 lb GR
27460 lb TR
64340 lb NT
02:43 PM AUG 23 2013

32.17 Tons

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34417

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luisito
	Name and Number on Truck	969
	Vehicle Plate No:	AN 2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification 8.23.13 AN 2062

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: [signature] Date: 8-23-13

Customer's Certification 969 3417

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schmidt (Galli)

Customer's Signature: [signature] Date: 8-23-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schmidt (Galli)

Title: Env. Eng

Signature: [signature] Date: 8-23-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Ramirez

Signature: [signature] Date: 8/23/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4976

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/26/2013	#34418/14331	34.57	34.50	1,192.67
	#34419/14332	35.43	34.50	1,222.34
	#34420/14333	32.3	34.50	1,114.35
	#34421/14339	32.38	34.50	1,117.11
	#34422/14346	33.7	34.50	1,162.65
	#34423/14381	34.52	34.50	1,190.94
	#34424/14379	32.92	34.50	1,135.74
	#34425/14383	32.97	34.50	1,137.47
	#34426/14385	32.48	34.50	1,120.56
	#34427/14387	32.52	34.50	1,121.94
	#34428/14391	32.94	34.50	1,136.43
	#34429/14396	32.7	34.50	1,128.15
	#34430/14398	35.1	34.50	1,210.95
	#34431/14432	34.69	34.50	1,196.81
	#34432/14435	33.43	34.50	1,153.34
	#34433/14443	34.75	34.50	1,198.88
	#34434/14452	34.73	34.50	1,198.19
	#34435/14442	35.01	34.50	1,207.85
	#34436/14446	35.89	34.50	1,238.21

Total	$22,184.58
Payments/Credits	$0.00
Balance Due	$22,184.58

Truck Name & Number Andrades #3 14331

Weighed by [signature] 8-26-13

97420 lb GR
29280 lb TR
68140 lb NT
07:09 AM AUG 26 2013

34.57 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34418

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	#3
	Vehicle Plate No:	AM 880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CONOVEL

Driver's Signature: HC Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Schneider (Galli)

Customer's Signature: _____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14332

Truck Name & Number Andrades #2

Weighed by _____ 8-26-13

99600 lb GR
28740 lb TR
70860 lb NT
07:12 AM AUG 26 2013

35.43

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34419

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	ANDRADES
		Name and Number on Truck	2
		Vehicle Plate No:	AP391B
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2	
		Physical Description of Material: Residential Soil	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 08-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Philip Shneda (Galli)

Customer's Signature: _____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Shneda (Galli)

Title: Env Engr

Signature: _____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14333

Truck Name & Number Volvo #2

Weighed by [signature] 8-26-13

92860 lb GR
28260 lb TR
64600 lb NT
07:20 AM AUG 26 2013

32.30

Driver Signature X NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34420

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave, New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson

Driver's Signature: Nelson Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14339

Truck Name & Number Eldrovo #3

Weighed by _____ 8-26-13

94480 lb GR
29720 lb TR
64760 lb NT
07:29 AM AUG 26 2013

32.38

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34421

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo Trk
	Name and Number on Truck	3
	Vehicle Plate No:	AP44017
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location	B2
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: [signature] Date: 8-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt (Galli)

Customer's Signature: [signature] Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Proj. Eng.

Signature: [signature] Date: 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number C.F. Brothers #9 14346

Weighed by [signature] 8-26-13

98020 lb GR
30620 lb TR
67400 lb NT
08:05 AM AUG 26 2013

33.70

Driver Signature [signature] Cristian Muñoz

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34422

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bros
	Name and Number on Truck	9
	Vehicle Plate No:	ANG6GY
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Cristian Muñoz

Driver's Signature: [signature] Date: 8-26-1

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schnaars

Customer's Signature: [signature] Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnaars (Galli)

Title: Env. Eng

Signature: [signature] **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14381

Truck Name & Number Andrades #2

Weighed by [signature] 8-26-13

97780 lb GR
28740 lb TR
69040 lb NT
10:11 AM AUG 26 2013

34.52 tons

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34423

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	BUDLOSDES 2
	Name and Number on Truck	
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: [signature] Date: 08-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider (Galli)

Customer's Signature: [signature] Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Engineer

Signature: [signature] Date: 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14379

Truck Name & Number Andrades #3

Weighed by _____ 8-26-13

94120 lb GR
28280 lb TR
65840 lb NT
10:02 AM AUG 26 2013

32.92 TN

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34424

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	SUDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env Eng

Signature: Date: 8/26/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Peterbilt #2 14383

Weighed by [signature] 8-26-13

94200 lb GR
28260 lb TR
65940 lb NT
10:24 AM AUG 26 2013

32.97

Driver Signature X NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34425

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Triad
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location	132
		Physical Description of Material:	Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8/26/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: [signature] **Date:** 8/28/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14385

Truck Name & Number JC Transport #9

Weighed by [signature] 8-26-13

97260 lb GR
32300 lb TR
64960 lb NT
10:28 AM AUG 26 2013

32.48

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34426

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP1534
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SAL Carlino

Driver's Signature: Signed Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: [signature] Date: 8/26/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (call)

Title: Fax Typ

Signature: [signature] **Date:** 8/26/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14387

Truck Name & Number JC Transport #11

Weighed by _____ 8-26-13

97060 lb GR
32020 lb TR
65040 lb NT
10:37 AM AUG 26 2013

32.52

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34427

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	J.C Transport
	Name and Number on Truck	11
	Vehicle Plate No:	~~AF395N~~ AF395N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hampstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON

Driver's Signature: _____ Date: 8.26.13.

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14391

Truck Name & Number C.F. Brothers #9

Weighed by [signature] 8-26-13

96500 lb GR
30620 lb TR
65880 lb NT
10:57 AM AUG 26 2013

32.94

Driver Signature Cristian Muñoz

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34428

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bros
	Name and Number on Truck	9
	Vehicle Plate No:	AM6567
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Cristian Muñoz

Driver's Signature: Cristian Muñoz Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8/26/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8/26/13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14396

Truck Name & Number JC Transport #12

Weighed by _____ 8-26-13

95340 lb GR
30540 lb TR
65400 lb NT
11:06 AM AUG 26 2013

32.70

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34429

GENERATOR NAME AND ADDRESS		Third-Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transfer
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 132 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y / N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: IVAN AIZPURU

Driver's Signature: _____ Date: 08-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 8/26/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env Eng

Signature: _____ **Date:** 8/26/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14398

Truck Name & Number Eldorado #1

Weighed by [signature] 8-26-13

98460 lb GR
28260 lb TR
70200 lb NT
11:26 AM AUG 26 2013

35.10

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34430

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Tdrive
	Name and Number on Truck	1
	Vehicle Plate No:	AL19P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8.26.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schnitzer

Customer's Signature: [signature] Date: 8/26/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnitzer (Galli)

Title: Env. Eng

Signature: [signature] Date: 8/26/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14432

Truck Name & Number Andrades #3

Weighed by _____ 8-26-13

97660 lb GR
28280 lb TR
69380 lb NT
01:31 PM AUG 26 2013

34.69

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34431

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrals
	Name and Number on Truck	3
	Vehicle Plate No:	AM8806
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider (Galli)

Customer's Signature: _____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Volvo #2 14435

Weighed by [signature] 8-26-13

95120 lb GR
28260 lb TR
66860 lb NT
01:41 PM AUG 26 2013

33.43

Driver Signature [signature] NELSON

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34432

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Idrovo
		Name and Number on Truck	2
		Vehicle Plate No:	AP533B
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson

Driver's Signature: Nelson Date: 8/26/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vargano 8-26-

Signature: [signature] Date: _____

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14443

Truck Name & Number Manolos #1

Weighed by [signature] 8-26-13

98100 lb GR
28600 lb TR
69500 lb NT
02:19 PM AUG 26 2013

34.75

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34433

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	1
	Vehicle Plate No:	AN42141
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Mazer Sinal

Driver's Signature: _____ Date: 8-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14452

Truck Name & Number C.F. Brothers #9

Weighed by [signature] 8-26-13

100080 lb GR
30620 lb TR
69460 lb NT
02:36 PM AUG 26 2013

34.73

Driver Signature Cristian Muñoz

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34434

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.I. Bros
	Name and Number on Truck	9
	Vehicle Plate No:	AN656T
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: C. Bros Rep

Driver's Signature: C. Bros Rep Date: 8-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Soil)

Title: Env. Eng.

Signature: _____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Manolos #3 14442

Weighed by [signature] 8-26-13

97040 lb GR
27020 lb TR
70020 lb NT
02:18 PM AUG 26 2013

3J.01

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34435

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MANOLO TR
	Name and Number on Truck	~~[illegible]~~ TROY #3
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 132 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: TROY

Driver's Signature:_____ Date: 8/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature:_____ Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature:_____ **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature:_____ **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14446

Truck Name & Number Eldredge #1

Weighed by [signature] 8-26-13

100040 lb GR
28260 lb TR
71780 lb NT
02:26 PM AUG 26 2013

35.89

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34436

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idiova
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location	B2
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS M.

Driver's Signature: [signature] Date: 8-26-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schnyder

Customer's Signature: [signature] Date: 8-26-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: City Eng

Signature: [signature] **Date:** 8-26-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-26-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4977

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/27/2013	#34437/14461	32.93	34.50	1,136.09
	#34438/14463	33.21	34.50	1,145.75
	#34439/14465	32.26	34.50	1,112.97
	#34440/14472	34.44	34.50	1,188.18
	#34441/14477	33.54	34.50	1,157.13
	#34442/14513	34.07	34.50	1,175.42
	#34443/14516	34.7	34.50	1,197.15
	#34444/14518	33.43	34.50	1,153.34
	#34445/14523	34.39	34.50	1,186.46
	#34446/14529	32.33	34.50	1,115.39
	#34447/14540	32.74	34.50	1,129.53
	#34448/14549	31.07	34.50	1,071.92
	#34449/14552	32.35	34.50	1,116.08
	#34450/14563	31.22	34.50	1,077.09
	#34451/14560	34.4	34.50	1,186.80
	#34452/14567	32.49	34.50	1,120.91
	#34453/14576	31.61	34.50	1,090.55
	#34454/14577/14582	31.43	34.50	1,084.34
	#34455/14579	35.37	34.50	1,220.27
	#34456/14583	26.94	34.50	929.43
	#34457/14584	30.56	34.50	1,054.32

Total	$23,649.12
Payments/Credits	$0.00
Balance Due	$23,649.12

Truck Name & Number Andrades #3 14461

Weighed by [signature] 8-27-13

94140 lb GR
28280 lb TR
65860 lb NT
07:05 AM AUG 27 2013

32.93 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34437

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 88OC
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CORDOVEL

Driver's Signature: HC Date: 8/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Tonela 33.21

Truck Name & Number Andrades #1 14463

Weighed by _____ 8-27-13

93260 lb GR
26840 lb TR
66420 lb NT
07:11 AM AUG 27 2013

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34438

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC
	Name and Number on Truck	ANDRADES #1
	Vehicle Plate No:	AL718E
	USDOT #	1583121
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson Bustos

Driver's Signature: [signature] Date: 8/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ **Date:** _____

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Manolo #3 14465

Weighed by _____ 8-27-1

91540 lb GR
27020 lb TR
64520 lb NT
07:19 AM AUG 27 2013

22.26

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34439

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	3
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Fred

Driver's Signature: _____ Date: _____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14472

Truck Name & Number Kodiak #1

Weighed by [signature] 8-27-13

97140 lb GR
28260 lb TR
68880 lb NT
07:43 AM AUG 27 2013

3444

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 31440

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idlouo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

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Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Joseph M.

Driver's Signature: _____ Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14477

Truck Name & Number Sinai Trucking #22

Weighed by _____ 8-27-13

96120 lb GR
29040 lb TR
67080 lb NT
08:00 AM AUG 27 2013

33.54

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34441

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Sinagra trucking
	Name and Number on Truck	22
	Vehicle Plate No:	AP544N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: T. Ito

Driver's Signature: _____ Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14513

Truck Name & Number Andrades #3

Weighed by _____ 8-27-13

96420 lb GR
28280 lb TR
68140 lb NT
10:24 AM AUG 27 2013

34.07 TN

Driver Signature X _____ HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34442

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM880L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P Schneider

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Call)

Title: Env. Eng

Signature: _____ **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Tons 34.70

14516

Truck Name & Number Andrades #1

Weighed by _____ 8-27-13

96240 lb GR
26840 lb TR
69400 lb NT
10:34 AM AUG 27 2013

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34443

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andreds
	Name and Number on Truck	1
	Vehicle Plate No:	AL 718E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Bustos

Driver's Signature: _____ Date: 8/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14518

Truck Name & Number Manalos #3

Weighed by _____ 8-27-13

93880 lb GR
27020 lb TR
66860 lb NT
10:40 AM AUG 27 2013

33.43

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34444

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 PH 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	3
	Vehicle Plate No:	AM212
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location 132 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Frank

Driver's Signature: _____ Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-27-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14523

Truck Name & Number Eldorado #1

Weighed by [signature] 8-27-13

97040 lb GR
28260 lb TR
68780 lb NT
10:55 AM AUG 27 2013

34.39

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34445

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrive
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike--Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schwenke

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schwenke (Galli)

Title: Env. Eng

Signature: [signature] Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14529

Truck Name & Number Sinai Trucking #22

Weighed by [signature] 8-27-13

93700 lb GR
29040 lb TR
64660 lb NT
11:15 AM AUG 27 2013

32.33

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34446

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Singh Trucking
	Name and Number on Truck	22
	Vehicle Plate No:	AP 544N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: [illegible]

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: [signature] **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

JC

14540

Truck Name & Number F+Y Munoz #30

Weighed by [signature] 8-27-

94780 lb GR
29300 lb TR
65480 lb NT
12:12 PM AUG 27 2013

32,74

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34447

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J & Y Mundo 2
	Name and Number on Truck	20
	Vehicle Plate No:	AK 972 W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quinteros

Driver's Signature: Milton Q Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env Eng.

Signature: Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14549

Truck Name & Number Andrades #3

Weighed by _____ 8-27-13

90420 lb GR
28280 lb TR
62140 lb NT
12:45 PM AUG 27 2013

31.07 TN

Driver Signature _____ HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34448

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CORONEL

Driver's Signature: HC Date: 8/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli Eng.)

Title: _____

Signature: [signature] Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

32.35

14552

Truck Name & Number Andrades #1

Weighed by _____ 8-27-13

91540 lb GR
26840 lb TR
64700 lb NT
12:53 PM AUG 27 2013

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC.
BILL OF LADING

Number 34449

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andretis
	Name and Number on Truck	A 1
	Vehicle Plate No:	AL 718E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residental

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Victor Bustos

Driver's Signature: [signature] Date: 8/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider (Hall)

Title: Engineering

Signature: [signature] **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14563

Truck Name & Number Aguibel #22

Weighed by [signature] 8-27-13

91120 lb GR
28680 lb TR
62440 lb NT
01:31 PM AUG 27 2013

31.22

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34450

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Aguibel Trucking
	Name and Number on Truck	Aguibel #22
	Vehicle Plate No:	AM297Y
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Aguilar

Driver's Signature: _____ Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14560

Truck Name & Number Manolos #3

Weighed by _____ 8-27-13

95820 lb GR
27020 lb TR
68800 lb NT
01:26 PM AUG 27 2013

34.40

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34451

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	3
	Vehicle Plate No:	AM212
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Fred

Driver's Signature: _____ Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: _____ Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14567

Truck Name & Number Ldrovo #1

Weighed by [signature] 8-27-13

93240 lb GR
28260 lb TR
64980 lb NT
01:39 PM AUG 27 2013

32419

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34452

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Indovo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190?
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /31 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env Eng

Signature: [signature] **Date:** 8-27-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14576

Truck Name & Number Gregory Trucking #3

Weighed by [signature] 8-27-13

91220 lb GR
28000 lb TR
63220 lb NT
02:19 PM AUG 27 2013

31.61

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34453

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory Trucking
	Name and Number on Truck	#3
	Vehicle Plate No:	AP898N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 8-27-2013

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schreck

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schreck (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Gerala Trucking #6 14577

Weighed by [signature] 8-27-13

88760 lb GR
02:22 PM AUG 27 2013

31.43

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

Truck Name & Number Gerala Trucking #6 14582

Weighed by [signature] 8-27-13

Empty

25900 lb GR
02:29 PM AUG 27 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34454

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	[illegible]
	Name and Number on Truck	6
	Vehicle Plate No:	AP104R
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential Fill

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [illegible] Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [illegible] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider / Ledtke

Title: Env Eng

Signature: [illegible] Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [illegible] Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14579

Truck Name & Number Sinai Trucking #22

Weighed by [signature] 8-27-13

99780 lb GR
29040 lb TR
70740 lb NT
02:24 PM AUG 27 2013

35.37.

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34455

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Sinai
	Name and Number on Truck	22
	Vehicle Plate No:	AP 5444
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Ed Tso

Driver's Signature: _____ Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ Date: 8/27/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14583

Truck Name & Number Gregory Trucking #1

Weighed by _____ 8-27-13

80360 lb GR
26480 lb TR
53880 lb NT
02:31 PM AUG 27 2013

26.94

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34456

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gilligan
	Name and Number on Truck	1
	Vehicle Plate No:	AA843E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Henry Jimenez

Driver's Signature: [signature] Date: 8/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14584

Truck Name & Number Luisito #969

Weighed by [signature] 8-27-13

88580 lb GR
27460 lb TR
61120 lb NT 30.56 Tons
02:35 PM AUG 27 2013

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34457

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luisito
	Name and Number on Truck	761
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B Date: 8-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: [signature] Date: 8-27-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schmidt (Galli)

Title: Env Eng

Signature: [signature] Date: 8-27-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Micki Varano

Signature: [signature] Date: 8-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4978

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/28/2013	#34458/14590	32.74	34.50	1,129.53
	#34459/14591	33.26	34.50	1,147.47
	#34460/14593	33.24	34.50	1,146.78
	#34461/14602	30.6	34.50	1,055.70
	#34462/14604	31.16	34.50	1,075.02
	#36729/14629	30.5	34.50	1,052.25
	#36730/14633	32.43	34.50	1,118.84
	#36731/14640	34.34	34.50	1,184.73
	#36732/14646	31.59	34.50	1,089.86
	#36733/14670	31.38	34.50	1,082.61
	#36734/14662	29.37	34.50	1,013.27
	#36735/14664	34.22	34.50	1,180.59
	#36736/14674	29.88	34.50	1,030.86
	#36737/14678	37.11	34.50	1,280.30
	#36738/14683	36.95	34.50	1,274.78
	#36740/14700	33.52	34.50	1,156.44
	#36741/13912	31.8	34.50	1,097.10
	#36742/13924	30.4	34.50	1,048.80

Total	$20,164.93
Payments/Credits	$0.00
Balance Due	$20,164.93

14590

Truck Name & Number Andrades #3

Weighed by _____ 8-28-13

93760 lb GR
28280 lb TR
65480 lb NT
07:06 AM AUG 28 2013

32.74 TN

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34458

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM9702
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corado

Driver's Signature: HC Date: 8/28/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: PS Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider (Galli)

Title: Env. Eng

Signature: PS **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: NV **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #2 14591

Weighed by _____ 8-28-13

95260 lb GR
28740 lb TR
66520 lb NT
07:08 AM AUG 28 2013

33.26

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34459

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Andaks
		Name and Number on Truck	2
		Vehicle Plate No:	A13718
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 08-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Lavano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14593

Truck Name & Number Gregory Trucking #3

Weighed by _____ 8-28-13

94480 lb GR
28000 lb TR
66480 lb NT
07:19 AM AUG 28 2013

33.24

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34460

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	AP897N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 08-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14602

Truck Name & Number Luisito #969

Weighed by [signature] 8-28-13

88660 lb GR
27460 lb TR
61200 lb NT 30.60 TONS
07:40 AM AUG 28 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34461

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Luis Lo
	Name and Number on Truck	96
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bostamante

Driver's Signature: Luis B Date: 8-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: [signature] **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14604

Truck Name & Number Aguibel #22

Weighed by [signature] 8-28-13

91000 lb GR
28680 lb TR
62320 lb NT
07:46 AM AUG 29 2013

31.16

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 34462

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Aguilar
		Name and Number on Truck	22
		Vehicle Plate No:	AM287Y
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Aguilar

Driver's Signature: [signature] Date: 8-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name R. Schneider

Customer's Signature: [signature] Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider (Galli)

Title: Env Eng

Signature: [signature] **Date:** 8-28-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14629

Truck Name & Number Jaym #7

Weighed by [signature] 8-28-13

89520 lb GR
28520 lb TR
61000 lb NT
08:41 AM AUG 28 2013

30.50 Tons.

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36729

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JAYM Transport
	Name and Number on Truck	7
	Vehicle Plate No:	AN949X
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 08/29/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Shroid

Customer's Signature: [signature] Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Shroid (Galli)

Title: Engineer

Signature: [signature] **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #2 14633

Weighed by [signature] 8-28-13

93600 lb GR
28740 lb TR
64860 lb NT
09:25 AM AUG 28 2013

3243

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36730

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	DUDUSES
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 8-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14640

Truck Name & Number Andrades #3

Weighed by [signature] 8-28-13

96960 lb GR
28280 lb TR
68680 lb NT
09:36 AM AUG 28 2013

34.34 TN

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36731

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	ANDREADES
	Name and Number on Truck	3
	Vehicle Plate No:	Am 880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B2 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/28/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneid.

Customer's Signature: Date: 8/28/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneid (Galli)

Title: Env. Eng

Signature: Date: 8/28/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14646

Truck Name & Number Gregory Trucking #3

Weighed by [signature] 8-28-13

91180 lb GR
28000 lb TR
63180 lb NT
10:05 AM AUG 28 2013

31.59

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36732

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	AP878N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 8-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14670

Truck Name & Number M. Chiles #2

Weighed by [signature] 8-28-13

93840 lb GR
31080 lb TR
62760 lb NT 31.38 TONS
11:20 AM AUG 28 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36733

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph. 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	M. Childs
	Name and Number on Truck	2
	Vehicle Plate No:	A14 4YR
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location (B) A4
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Elmir Castillo

Driver's Signature: _____ Date: 8/28/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 8/28/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env Eng

Signature: _____ Date: 8/28/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14662

Truck Name & Number Luisito #969

Weighed by [signature] 8-28-13

86200 lb GR
27460 lb TR
58740 lb NT 29.37 TONS
10:44 AM AUG 28 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36734

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luis L.
	Name and Number on Truck	919
	Vehicle Plate No:	AN206
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total			3		

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B Date: 8-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14664

Truck Name & Number Aguibel #22

Weighed by _____ 8-28-13

97120 lb GR
28680 lb TR
68440 lb NT
10:54 AM AUG 28 2013

34.22

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36735

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Aguilar
	Name and Number on Truck	22
	Vehicle Plate No:	AM 2981
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554 34.27	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 14 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Aguilar

Driver's Signature: Luis Aguilar Date: 8-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14674

Truck Name & Number Jaym #7

Weighed by [signature] 8-28-13

88280 lb GR
28520 lb TR
59760 lb NT
11:33 AM AUG 28 2013

29.88 Tons.

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36736

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Jam
	Name and Number on Truck	7
	Vehicle Plate No:	A [illegible] X
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jamie Aviles

Driver's Signature: [signature] Date: 08/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-1

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider / Galli

Title: Envtg

Signature: [signature] **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14678

Truck Name & Number Andrades #2

Weighed by [signature] 8-28-13

102960 lb GR
28740 lb TR
74220 lb NT
11:45 AM AUG 28 2013

37.11

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36737

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andricks
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 08-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #3 14683

Weighed by [signature] 8-28-13

102180 lb GR
28280 lb TR
73900 lb NT
11:35 AM AUG 28 2013

36.95

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36738

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Andrade's
		Name and Number on Truck	3
		Vehicle Plate No:	AM880L
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 8/28/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: _____ **Date:** 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14700

Truck Name & Number Gregory Trucking #3

Weighed by _____ 8-28-C

95040 lb GR
28000 lb TR
67040 lb NT
01:05 PM AUG 28 2013

33.52

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36740

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	A8878N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: G Reposky

Driver's Signature: _____ Date: 08-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-28-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: _____ Date: 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13912

Truck Name & Number Luisito #969

Weighed by [signature] 8-28

91060 lb GR
27460 lb TR
63600 lb NT 31.80 TONS
01:47 PM AUG 28 2013

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36741

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luis
	Name and Number on Truck	969
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location 14 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B Date: 8-28-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-28

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 8-28-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

13924

Truck Name & Number Gregory Trucking #1

Weighed by [signature] 8-28-13

87280 lb GR
26480 lb TR
60800 lb NT
02:24 PM AUG 28 2013

30.40

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36742

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Virgori
	Name and Number on Truck	1
	Vehicle Plate No:	AN843E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Henry Jimenez

Driver's Signature: _____ Date: 8/28/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8/28/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: _____ **Date:** 8/28/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

Signature: _____ **Date:** 8-28-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/7/2013

Invoice # 4979

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
8/30/2013	#36743/14035	35.19	34.50	1,214.06
	#36744/14055	35.33	34.50	1,218.89
	#36745/14040	32.66	34.50	1,126.77
	#36746/14048	32.95	34.50	1,136.78
	#36747/14058	31.97	34.50	1,102.97
	#36748/14072	33.49	34.50	1,155.41
	#36749/14082	31.35	34.50	1,081.58
	#36750/14089	33.02	34.50	1,139.19
	#36751/14092	34.02	34.50	1,173.69
	#36752/14097	31.58	34.50	1,089.51
	#36753/14701	34.23	34.50	1,180.94
	#36754/14705	32.69	34.50	1,127.81
	#36755/14717	35.45	34.50	1,223.03
	#36756/14719	34.6	34.50	1,193.70
	#36757/14722	32.77	34.50	1,130.57
	#36758/14737	33.02	34.50	1,139.19
	#36759/14754	32.65	34.50	1,126.43
	#36760/14759	32.59	34.50	1,124.36
	#36761/14757	35.21	34.50	1,214.75

Total	$21,899.63
Payments/Credits	$0.00
Balance Due	$21,899.63

Truck Name & Number Andrades #3 14035

Weighed by [signature] 8-30-13

98660 lb GR
28280 lb TR
70380 lb NT
07:19 AM AUG 30 2013

35.19 TN

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36743

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	3
	Vehicle Plate No:	AM880L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corona

Driver's Signature: HC Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: Date: 8/30/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature: Date: 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14055

Truck Name & Number Liebherr #2

Weighed by [signature] 8-30-13

98920 lb GR
28260 lb TR
70660 lb NT
09:04 AM AUG 30 2013

35.33

Driver Signature [signature] Calvin C.

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36744

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J Arao
	Name and Number on Truck	2
	Vehicle Plate No:	AP 533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 202 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Selvin Chacano

Driver's Signature: Selvin C Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8/31/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14040

Truck Name & Number JC Transport #9

Weighed by [signature] 8-30-13

97620 lb GR
32300 lb TR
65320 lb NT
07:30 AM AUG 30 2013

32.66

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36745

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J C. transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SANGIO

Driver's Signature: [signature] Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Colle)

Title: Env. Eng

Signature: [signature] Date: 8/30/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varasso

Signature: [signature] Date: 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14048

Truck Name & Number JC Transport #11

Weighed by _____ 8-30-13

97920 lb GR
32020 lb TR
65900 lb NT
07:52 AM AUG 30 2013

32.95

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36746

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP395N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON. Z

Driver's Signature: _____ Date: 8.30.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneid

Customer's Signature: _____ Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneid. (Galli)

Title: Env Eng

Signature: _____ **Date:** 8/30/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vrano

Signature: _____ **Date:** 8.30.13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14058

Truck Name & Number Luisito #969

Weighed by _____ 8-30-13

91400 lb GR
27460 lb TR
63940 lb NT 31.97 TONS
08:14 AM AUG 30 2013

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36747

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luis. to
	Name and Number on Truck	969
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B Date: 8-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: [signature] Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Engineer

Signature: [signature] **Date:** 8/30/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #3 14072

Weighed by _____ 8-30-13

95260 lb GR
28280 lb TR
66980 lb NT
09:39 AM AUG 30 2013

33.49 TN

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36748

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	AUDREDES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location Ay Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR COLONEL

Driver's Signature: HC Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schwind

Customer's Signature: _____ Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schwind (Galli)

Title: Env. Engr

Signature: _____ **Date:** 8/30/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14082

Truck Name & Number JC Transport #9

Weighed by [signature] 8-30-13

95000 lb GR
32300 lb TR
62700 lb NT
10:02 AM AUG 30 2013

31.35

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36749

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	J.C. Transport
		Name and Number on Truck	9
		Vehicle Plate No:	AP15311
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SAMOS

Driver's Signature: [signature] Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name J. Schneider

Customer's Signature: [signature] Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider (Galli)

Title: Env. Eng

Signature: [signature] **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicki Varano

Signature: [signature] **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14089

Truck Name & Number JC TRANSPORT #11

Weighed by [signature] 8-30-13

98060 lb GR
32020 lb TR
66040 lb NT
10:21 AM AUG 30 2013

33.02

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36750

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. transport
	Name and Number on Truck	11
	Vehicle Plate No:	AB395N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON. Z.

Driver's Signature: _____ Date: 8.30.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8/30/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14092

Truck Name & Number Eldrovo #3

Weighed by [signature] 8-30-13

97760 lb GR
29720 lb TR
68040 lb NT
10:26 AM AUG 30 2013

34.02

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36751

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5420	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Idrovo
		Name and Number on Truck	3
		Vehicle Plate No:	APU40M
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 8-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-30-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14097

Truck Name & Number Luisito #969

Weighed by [signature] 8-30-13

90620 lb GR
27460 lb TR
63160 lb NT 31.58 TONS
10:39 AM AUG 30 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36752

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luisito
	Name and Number on Truck	969
	Vehicle Plate No:	NA 2962
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B Date: 8-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varani

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14701

Truck Name & Number Eldoro #2

Weighed by [signature] 8-30-13

96720 lb GR
28260 lb TR
68460 lb NT
10:53 AM AUG 30 2013

3423

Driver Signature [signature] SELVIN C.

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36753

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	I DICOVO #2
	Name and Number on Truck	#2
	Vehicle Plate No:	AP53313
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Selvin CALIXTO

Driver's Signature: Selvin Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: Date: 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14705

Truck Name & Number JC Transport #12

Weighed by [signature] 8-30-13

95920 lb GR
30540 lb TR
65380 lb NT
11:02 AM AUG 30 2013

32.6@

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36754

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. trucking
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: IVAN IDROVO

Driver's Signature: [signature] Date: 08-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: [signature] **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number JC Transport #10 14717

Weighed by [signature] 8-30-13

100440 lb GR
29540 lb TR
70900 lb NT
12:24 PM AUG 30 2013

35.45

Driver Signature [signature] SOUSA

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36755

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA LAURITO

Driver's Signature: _____ Date: 08-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14719

Truck Name & Number Andrades #3

Weighed by [signature] 8-30-13

97480 lb GR
28280 lb TR
69200 lb NT
12:36 PM AUG 30 2013

34.60

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36756

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
SID No.:		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrich
	Name and Number on Truck	3
	Vehicle Plate No:	AMX80C
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A-4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Conde C

Driver's Signature: HC Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number JC Transport #9 14722

Weighed by [signature] 8-30-13

97840 lb GR
32300 lb TR
65540 lb NT
12:42 PM AUG 30 2013

32.77

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36757

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.I Trucking
	Name and Number on Truck	9
	Vehicle Plate No:	AB1531
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A-1 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Segato

Driver's Signature: Segato Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schroeder

Customer's Signature: [signature] Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schroeder (Galli)

Title: Env. Eng

Signature: [signature] **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14737

Truck Name & Number Daym # 7

Weighed by [signature] 8-30-13

94560 lb GR
28520 lb TR
66040 lb NT
01:07 PM AUG 30 2013

~~33~~ 33.02 Tons

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36758

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Triple Aces
	Name and Number on Truck	7
	Vehicle Plate No:	AN197X
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B-4 Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Lonzoh Aviles

Driver's Signature: [signature] Date: 08/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 8/30/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] **Date:** 8/30/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14754

Truck Name & Number JC Transport #11

Weighed by _____ 8-30-13

97320 lb GR
32020 lb TR
65300 lb NT
02:18 PM AUG 30 2013

32.65

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36759

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP375N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: AUDELSON

Driver's Signature: _____ Date: 8.30.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14759

Truck Name & Number Luisito #969

Weighed by [signature] 8-30-13

92640 lb GR
27460 lb TR
65180 lb NT 32.59 Tons
02:33 PM AUG 30 2013

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36760

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Luciano
	Name and Number on Truck	361
	Vehicle Plate No:	AN2062
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis Bustamante

Driver's Signature: Luis B Date: 8-30-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name Residential

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14757

Truck Name & Number Kodiak #2

Weighed by [signature] 8-30-13

58680 lb GR
28260 lb TR
70420 lb NT
02:28 PM AUG 30 2013

35.21

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36761

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idiovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SELVIN CARCAMO

Driver's Signature: SELVIN C Date: 8/30/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 8-30-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ **Date:** 8-30-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navano

Signature: _____ **Date:** 8-30-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/18/2013

Invoice # 4982

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/11/2013	#2338	36.69	22.00	807.18
	#2339	40.31	22.00	886.82

Total	$1,694.00
Payments/Credits	$0.00
Balance Due	$1,694.00

All Island Mason Supply

Ecology

Job: Red Apple Realty

Date: 9/11/13 – 2 Loads

PAGE 03/07

INCOMING FILL MANIFEST FOR [redacted] ISLAND MASON SUPPLY INC.

[redacted] ECOLOGY DATE: 9/11/13 [redacted]

LOAD #	MANIFEST #	TI[redacted]	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIG[redacted]F D[redacted]ER	SIGNATURE OF WITNESS
1	2338	9:40	36.69	FILL	RED APPLE REALTY	X [signature]	X MD
2	2339	11:42	40.31	FILL	RED APPLE REALTY	X [signature]	MB
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20		[redacted]			[redacted]	[redacted]	

09/12/2013 00:07 6312662152

ECOLOGY ENTERPRISES, INC. No. 2338

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2338

(TYPE OR PRINT CLEARLY) - Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (A8 + A4)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Rolli) Title: Env. Eng

Signature: [signature] Date: 9/11/13

TRANSPORTER

Company: NYL Materials Loading Time IN: 8:44 AM OUT: 9:00

Address: Williston Park NY Lic. #: BL 71692 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: A. Ins Recycling

Address: Tourlingd Kings Park NY

Driver Signature: [signature] Print Name: K S Boggy Date: 9 11 13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 118720

Tare Weight: 44840

Net Weight in Tons: 36.69

Comments: FLAG #26

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
537847
Sls #
User 0214
09/11/13
11:30

Ship To:
MANIFEST # 2338
Job: Red Apple Realty
Plate # Bc71692 / Steve

ITEM#	QTY	PRICE
111-111	36.69	0.00
CERTIFIED WEIGH-UP	EA	0.00
S/N# IN:118220.0 OUT:44840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

X _____

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00.
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2339

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2339

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unmatched Coal (A4+A5)

Quantity 35yd(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Gallo) Title: Env. Eng

Signature: [signature] Date: 9/11/13

TRANSPORTER

Company: NYL Materials Loading Time IN: 9:30 AM OUT: 10:00

Address: Williston Park NY Lic. #: BD37274 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: [signature] Print Name: AJ GAGLIARDI Date: 9-11-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: IN: 123820 Comments: FLAG #17

Tare Weight: OUT: 43200

Net Weight in Tons: 40.31

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
537848
Sls #
User 0214
09/11/13
11:36

Ship To:
MANIFEST # 2339
Job: Red Apple Realty
Bd37274 / Tony

ITEM#	QTY	PRICE
111-212	40.31	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:123820.0 OUT:43200.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

Tony forgot to sign

His first time forgot

ECOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT AND WITHIN 7 DAYS, FACTORY PACKAGED MATERIALS ONLY. NO RETURNS ON LOOSE MATERIALS. 20% RETURN FEE. STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/18/2013

Invoice # 4983

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/12/2013	#2340	46.77	22.00	1,028.94
	#2341	40.8	22.00	897.60
	#2342	41.02	22.00	902.44
	#2343	36.12	22.00	794.64
	#2344	36.16	22.00	795.52
	#2345	45.89	22.00	1,009.58

Total	$5,428.72
Payments/Credits	$0.00
Balance Due	$5,428.72

Ecology

Job: Red Apple Realty

Date: 9/12/13 – 6 Loads

INCOMING FILL MANIFEST FOR: ISLAND MASON SUPPLY INC.

ECOLOGY DATE: 9/12/13

LOAD #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1	2340	9:43	46.77	FILL,	RED APPLE REALTY		
2	2341		40.80	FILL	RED APPLE REALTY		
3	2342		41.02	FILL	RED APPLE REALTY		
4	2343		36.12	FILL	RED APPLE REALTY		
5	2344		36.16	FILL	RED APPLE REALTY	S Boggero	
6	2345	12:00	48.89	FILL	RED APPLE Realty	T. Gaylord	
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

9/12/13

09/12/2013 08:41 5312662152 PAGE 02/14

ECOLOGY ENTERPRISES, INC. No. 2340

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2340

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
81 Flect Pl (Red Apple Realty)
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
unrestricted soil (AA)

Quantity 35yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Golli) Title: Env. Eng

Signature: [signature] Date: 9/12/13

TRANSPORTER

Company: NYC Materials Loading Time IN: 7:00AM OUT: 7:25AM

Address: Williston Park NY Lic. #: trailer BD 37273 Decal #: _____

DE SW Haulers Permit # SW trailer 15188 TL

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: Peter PAN Print Name: Peter PAN Date: 9/12/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 129980

Tare Weight: 36440

Net Weight in Tons: 93540 (46.77)

Comments: FLAG #24

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
537889
Sls #
User 0214
09/12/13
09:41

Ship To:
MANIFEST # 2340
Job: Red Apple Realty
Plate # Bd37273/ Mike B

ITEM#	QTY	PRICE
11-212	46.77	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:129980.0 OUT:36440.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	**TOTAL**	**0.00**
Bill To A/R	0.00	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIRT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2341

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2341

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
P.A. Realty
81 Fleet Pl
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (A4)

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider Title: Env. Eng

Signature: [signature] Date: 9/12/13.

TRANSPORTER

Company: NYC Materials Loading Time IN: 7:37 OUT: _____

Address: Williston Park NY Lic. #: BA 91745 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Billy Bob Date: 9/12/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 110200 Comments: FLAG # 1

Tare Weight: 36600

Net Weight in Tons: 40.80

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2341
Job: Red Apple Realty
Plate # Ba91745 / Ray

Drw # 1
537892
Sls #
User 0214
09/12/13
09:47

ITEM#	QTY	PRICE
111-212	40.80	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:118200.0 OUT:36600.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gf/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-268-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728

Drw # 1
537897

ECOLOGY ENTERPRISES, INC. No. 2342

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2342

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (AM)

Quantity 35Yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: R. Schneider (Colli) Title: Env. Eng

Signature: _____ Date: 9/12/13

TRANSPORTER

Company: NYC Materials Loading Time IN: 8:07 OUT: _____

Address: Williston Park N.Y. Lic. #: BL69068 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Philip Accardi Date: 9-12-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park N.Y.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 116740

Tare Weight: 34700

Net Weight in Tons: 41.02

Comments: FLAG #8

MASON SUPPLY INC.
80 TOWNLINE ROAD
KINGS PARK, NY 11754
631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

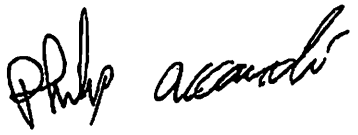
Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
537897
Sls #
User 0214
09/12/13
10:44

Ship To:
MANIFEST # 2342
Job: Red Apple Realty
Plate # Bc69068 / Phil

ITEM#	QTY	PRICE
111-212	41.02	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:116740.0 OUT:34700.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00



ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2343

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2343

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (Clay) Quantity 354(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schnider Title: Env. Eng

Signature: _____ Date: 9/12/13

TRANSPORTER

Company: NYC Materials Loading Time IN: 8:32 OUT: _____

Address: _____ Lic. #: BB94385 Decal #: _____

Williston Park NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Sal Date: 9/12/13.

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aim Recycling

Address: 180 Townline Rd King Park NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 111200 Comments: FCAQ #10

Tare Weight: 38960

Net Weight in Tons: 36.12

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
[redacted]631-266-3600 Fax: 631-266-2152
[redacted] allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2343
Job: Red Apple Realty
Plate # Bb94385 /sal

Drw # 1
537901
Sls #
User 0214
09/12/13
11:00

ITEM#	QTY	PRICE
111-212	36.12	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:111200.0 OUT:38960.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2344

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2344

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (AM)

Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider Title: Env. Eng

Signature: _____ Date: 9/12/13

TRANSPORTER
Company: NYC Materials Loading Time IN: 9:45 OUT: _____
Address: _____ Lic. #: BC 71692 Decal #: _____
Williston Park NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: B Bagley Date: 9 12 13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 117160 Comments: FLAG # 42
Tare Weight: 44840
Net Weight in Tons: 36.16

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2344
Job Red Apple Realty
Plate Bc71692/ Steve

Drw # 1
537904
Sls #
User 0214
09/12/13
11:09

ITEM#	QTY	PRICE
111-212	36.16	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:117160.0 OUT:44840.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2345

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2345

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R. A. Realty
71 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted soil (A4) Quantity 35yd(CY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: D. Schneider (Coll.) Title: Env. Eng

Signature: _____ Date: 9/12/13

TRANSPORTER
Company: NYC Materials Loading Time IN: 10:15 OUT: 10:30

Address: Williston Park NY Lic. #: BD37274 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: TONY Date: 9/12/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 134980

Tare Weight: 43200

Net Weight in Tons: 46.89

Comments: FLAG # 9

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
537906
Sls #
User 0214
09/12/13
11:59

Ship To:
MANIFEST # 2345
Job: Red Apple Realty
Plate # Bd37274 / Tony

ITEM#	QTY	PRICE
11-212	45.89	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:134980.0 OUT:43200.00		

Cash	0.00	Sub-Total	0.00
Ccd	0.00	Disc	0.00
Check	0.00	Freight	0.00
Gft/Cpns/Fst	0.00	Tax (TE)	0.00
Store Credit	0.00	TOTAL	0.00
Bill To A/R	0.00	Change Due	0.00

Tony Gaupel

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/18/2013

Invoice # 4984

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/13/2013	#2346	36.41	22.00	801.02
	#2347	38.18	22.00	839.96
	#2349	43.05	22.00	947.10

Total	$2,588.08
Payments/Credits	$0.00
Balance Due	$2,588.08

All Island Mason Supply

Ecology

Job: Red Apple Realty

Date: 9/13/13 – 3 Loads

INCOMING FILL MANIFEST FOR [redacted] ISLAND MASON SUPPLY INC.

[redacted] ECOLOGY DATE: 9/13/13

LOAD #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1	2346	10:00	36.41	Fill	Red Apple Reality	[redacted]	[redacted] (N.B)
2	2347	10:40	38.18	Fill	RedApple Reality	[redacted]	[redacted] (MJ2)
3	2349	4:46	4305	Fill	Red Apple Reality	[redacted]	[redacted]
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20		[redacted]				[redacted]	[redacted]

09/12/2013 08:46 5312662152

ECOLOGY ENTERPRISES, INC. No. 2346

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2346

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbush Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted Soil (AM) Quantity 35 Yards Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schmidt Title: Env. Eng

Signature: [signature] Date: 9/13/13.

TRANSPORTER

Company: IEV Trucking Loading Time IN: 7:50AM OUT: 8:10

Address: Hauppauge NY. Lic. #: BD37245 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 9/13/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 109800

Tare Weight: 36980

Net Weight in Tons: 36.41

Comments: Flag #10

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

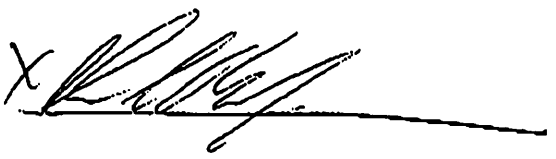
Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
537933
Sls #
User 0214
08/13/13
10:26

Ship To: b
MANIFEST # 2347
Job: Red Apple Realty
Plate An35556 / T-bone

ITEM#	QTY	PRICE
111-212	36.41	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:109800.0 OUT:36980.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00



ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2347

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2347

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted (Ag)

Quantity 35yd (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Galli) Title: Env Eng

Signature: _____ Date: 9/13/13

TRANSPORTER

Company: IEV Trucking Loading Time IN: 8:11AM OUT: 8:25

Address: _____ Lic. #: AM35556 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Tony B. Date: 9/13/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 114800

Tare Weight: 38440

Net Weight in Tons: 38.18

Comments: Flag 42

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
537932
Sls #
User 0214
09/13/13
10:19

Ship To: 7
MANIFEST # 2348
Job: Red Apple Realty
Bd37245 / ~~Sharon~~ T BONE

ITEM#	QTY	PRICE
111-212	38.18	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:114800.0 OUT:38440.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

T Bone

ECOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2349

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2349

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
L.A. Realty
81 Flint Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted

Quantity 3 SYd(LY) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (GOLI) Title: Env. Eng

Signature: _____ Date: 9/13/13

TRANSPORTER

Company: IEV trucking Loading Time IN: 2:02 OUT: 2:30

Address: Hauppauge NY Lic. #: BA 18594 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: JOE Date: 9-13-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 126600

Tare Weight: 40500

Net Weight in Tons: 43.05

Comments: FLAG# 17

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-268-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2349
Job: Red Apple Realty
Plate # Ba18594

Drw # 1
537959
Sls #
User 0214
09/13/13
16:47

ITEM#	QTY	PRICE
111-212	43.05	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:126600.0 OUT:40500.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/18/2013

Invoice # 4985

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/14/2013	#2350	39.6	22.00	871.20
	#2351	42.8	22.00	941.60
	#2352	38.92	22.00	856.24

Total	$2,669.04
Payments/Credits	$0.00
Balance Due	$2,669.04

All Island Mason Supply

Ecology

Job: Red Apple Realty

Date: 9/14/13 – 3 Loads

INCOMING FILL MANIFEST FOR [redacted] ISLAND MASON SUPPLY INC.

[redacted] ECOLOGY DATE: 9/14/13

LOAD #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1	2351	7:45	42.80	FILL	RED APPLE REALTY	[redacted]	[redacted]
2 21	2352	9:36	38.92	FILL	RED APPLE REALTY	[redacted]	[redacted]
3 19	2350	9:41	39.60	FILL	RED APPLE REALTY	[redacted]	[redacted]
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20		[redacted]			[redacted]	[redacted]	

121.37

09/12/2013 01:07 6312662152 PAGE 03/09

ECOLOGY ENTERPRISES, INC. No. 2350

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2350

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted (AM) Quantity 35Yd(LF) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Golb) Title: Env. Eng

Signature: _____ Date: 9/13/13.

TRANSPORTER

Company: IEV trucking Loading Time IN: 2:22 OUT: 2:35

Address: _____ Lic. #: PA11810 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 9-13-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: ALL ISLAND MASON

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 117640 Comments: FLAS #19

Tare Weight: 38440

Net Weight in Tons: 39.60

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-268-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2350
Red Apple Realty
Plate# Pa11810 / Tbone

Drw # 1
537993
Sls #
User 0214
09/14/13
10:11

ITEM#	QTY	PRICE
111-212	39.60	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:117640.0 OUT:38440.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2351

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2351

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Rolfy
81 First Pl
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unlisted (A4) Quantity 354(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: R Schneider Title: Env. Eng
Signature: _____ Date: 9-13-13

TRANSPORTER
Company: IEU trucking Loading Time IN: 2:45 OUT: 3:00
Address: _____ Lic. #: BB96377 Decal #: _____
Hauppauge N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above
Driver Signature: _____ Print Name: Jason Alfaro Date: 9-13-13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 [redacted]d Townline Rd Flags Park N.Y.
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: ALL ISLAND
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 125920
Tare Weight: 40320
Net Weight in Tons: 42.8

Comments: FLAG # 28

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-268-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

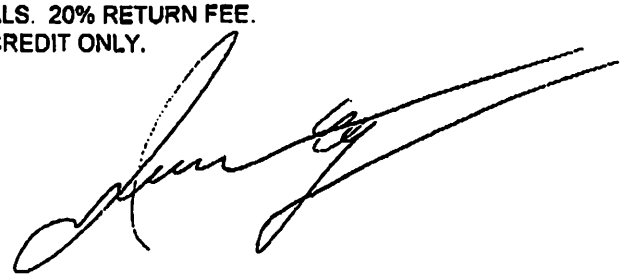
Ship To:
MANIFEST # 2351
Job: Red Apple Realty
Plate Bb96377 / Jason
BROOKLYN

Drw # 1
537965
Sls #
User 0214
09/14/13
07:45

ITEM#	QTY	PRICE
111-212	42.80	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:125920.0 OUT:40320.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.



ECOLOGY ENTERPRISES, INC. No. 2352

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2352

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
L.A. Realty
81 Elliot Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted (AU) Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider Title: Env Eng
Signature: [signature] Date: 9/13/13

TRANSPORTER
Company: IEV trucking Loading Time IN: 3:05 OUT: 3:25
Address: Hauppauge NY Lic. #: AU33467 Decal #: _____
DE SW Haulers Permit # SW _____
I hereby certify that the above named material was picked up at the site listed above
Driver Signature: [signature] Print Name: Ed M Date: 9-13-13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Almas Recycling
Address: 18 Towlin Rd Kingsbridge NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: ALL ISLAND MASON
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 107900
Tare Weight: 30060
Net Weight in Tons: 3892.

Comments: FLAG 21

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2352

Job: Red Apple Realty
Plate An33467 / Eric

Drw # 1
537992
Sls #
User 0214
09/14/13
10:09

ITEM#	QTY	PRICE
111-212	38.92	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:107900.0 OUT:30060.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/18/2013

Invoice # 4986

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/16/2013	#2353	42.78	22.00	941.16
	#2354	43.83	22.00	964.26
	#2355	39.76	22.00	874.72
	#2357	45.84	22.00	1,008.48
	#2358	38.98	22.00	857.56
	#2359	43.9	22.00	965.80
	#2360	39.86	22.00	876.92
	#2361	44.31	22.00	974.82
	#2362	39.74	22.00	874.28
	#2363	36.56	22.00	804.32
	#2364	40.93	22.00	900.46

Total	$10,042.78
Payments/Credits	$0.00
Balance Due	$10,042.78

All Island Mason Supply

Ecology

Job: Red Apple Realty

Date: 9/16/13 – 11 Loads

PAGE 03/25
09/13/2013 00:25 5312662152

INCOMING FILL MANIFEST FOR: ISLAND MASON SUPPLY INC.

ECOLOGY DATE: Sept. 16, 2013

LOAD #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
#5 1	2353	9:10 AM	42.78	Fill	Apple Realty Brooklyn	[illegible]	C. Sorrentino
#25 2	2354		43.83	Fill	Appl Realty Bradley	[illegible]	[illegible]
43 3	2355	[illegible]	39.76	Fill	Apple Realty, Brooklyn	[illegible]	[illegible]
10 4	2357		45.84	Fill	" "	[illegible]	[illegible]
24 5	2358		38.98	Fill	" "	[illegible]	[illegible]
#26 6	2360	2:20	39.86	Fill	" "	[illegible]	[illegible]
#11 7	2359		43.9	Fill	" "	[illegible]	[illegible]
#40 8	2361	2:50	44.31	Fill	" "	PAUL	[illegible]
#6 9	2362		39.74	Fill	" "	[illegible]	[illegible]
#8 10	2363		36.56	Fill	" "	[illegible]	[illegible]
#12 11	2364	4:12	40.93	Fill	" "	[illegible]	[illegible]
12							
13							
14							
15							
16							
17							
18							
19							
20		[illegible]					

ECOLOGY ENTERPRISES, INC. No. 2353

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2353

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
91 Plant
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted (A4/A5)

Quantity 354(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Philip Schneider (Ogelli Eng) Title: Env. Eng

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: IEV Trucking Loading Time IN: 7:00 OUT: 7:20

Address: _____ Lic. #: AY 35556 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: _____ Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 124000

Tare Weight: 38440

Net Weight in Tons: 42.78

Comments: FIGG #5

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
538032
Sls #
User 0214
09/16/13
09:08

Ship To:
MANIFEST # 2353
Job: Red Apple Realty
Plate A435556 / Tbone

ITEM#	QTY	PRICE
111-212	42.78	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:124000.0 OUT:38440.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2354

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2354

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Plant Pl
Brooklyn N.Y.

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
unrestricted

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: R. Schneider (Gen'l Eng) Title: Env. Eng

Signature: R.S. Date: 9/16/13.

TRANSPORTER

Company: JEV trucking Loading Time IN: 7:42 OUT: 8:05

Address: _____ Lic. #: AM 33467 Decal #: _____

Haughton NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Aparicio Print Name: Aparicio Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 125550 Comments: Flag # 25

Tare Weight: 37900

Net Weight in Tons: 43.825

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2354
Red Apple Realty
Plate # 33467 / Alex

Drw # 1
538036
Sls #
User 0214
09/18/13
09:56

ITEM#	QTY	PRICE
111-212	43.83	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:125550.0 OUT:37900.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2355

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2355

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 First Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous
Unrestricted A4/A8 Quantity 35Yd(cy) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: R. Schneider (Lapalli Eng) Title: Env Eng

Signature: _____ Date: 9/16/13.

TRANSPORTER

Company: IEV Trucking Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: BB96377 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: JASON Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Township Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 119840

Tare Weight: 40320

Net Weight in Tons: 39.76

Comments: FLAG 13

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-268-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Drw # 1
538038
Sls #
User 0214
09/16/13
10:11

Ship To:
MANIFEST # 2355
Red Apple Realty
Plate # Bb96377 / Jason

ITEM#	QTY	PRICE
111-212	39.78	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:119840.0 OUT:40320.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2357

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2357

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unprotected

Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Coll. Eng) Title: Env. Eng

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: IEN Trucking Loading Time IN: 9:47 OUT: 10:02

Address: _____ Lic. #: AV5767 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Douglas Destino Date: 9-16-2013

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Arms Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: GU Istmus Macon

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 128340

Tare Weight: 36660

Net Weight in Tons: 45.84

Comments: No flags gave to _____ (next driver IN)

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2357
Red Apple Realty
Plate # Avs7671 / Douglas

Drw # 1
538043
Sls #
User 0214
09/16/13
11:26

ITEM#	QTY	PRICE
111-212	45.84	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/Nt IN:128340.0 OUT:36660.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2358

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: ~~2358~~ 2358

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
F.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted

Quantity 35yd Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Holly) (BY/BB) Title: Envi Eng

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: IEV Trucking Loading Time IN: 10:05 OUT: 10:15

Address: _____ Lic. #: BD37245 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Shawn S. Rodriguez Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Amsterdam Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 114920

Tare Weight: 36970

Net Weight in Tons: 38.975

Comments: FLAG # 24

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
538046
Sls #
User 0214
09/16/13
12:01

Ship To:
MANIFEST # 2358
Red Apple Realty
Plate # Bd37245 / Sharon

ITEM#	QTY	PRICE
111-212	38.98	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:114920.0 OUT:36970.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2359

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2359

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted B4-B8 Quantity 35Yd(est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Galli Eng) Title: Env. Eng

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: IEV trucking Loading Time IN: 12:24 OUT: 12:35

Address: _____ Lic. #: A529217 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 9-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 125060

Tare Weight: 37260

Net Weight in Tons: 43.9

Comments: NO FLAG #11

180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
538055
Sls #
User 0214
09/16/13
14:23

Ship To:
MANIFEST # 2359
Red Apple Realty
Plate As29217 / Erik

ITEM#	QTY	PRICE
111-212	43.90	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:125060.0 OUT:37260.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2360

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2360

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Reilly
81 Flint Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted B4-B8 Quantity 35yd Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Colli) Title: Env. Eng
Signature: [signature] Date: 9/12/13

TRANSPORTER
Company: St. Clair Trucking Loading Time IN: 12:36 OUT: 12:47
Address: _____ Lic. #: BB66799 Decal #: _____
Nisconset NY DE SW Haulers Permit # SW _____
I hereby certify that the above named material was picked up at the site listed above
Driver Signature: [signature] Print Name: TOM LINDSTROM Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Arms Recycling
Address: 80 Townline Rd Kings Park NY
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: _____
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 116540 Comments: Pkg 26
Tare Weight: 36820
Net Weight in Tons: 39.86

180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

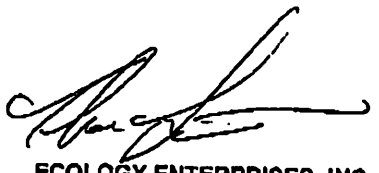
Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
538054
Sls #
User 0214
09/16/13
14:13

Ship To:
MANIFEST # 2360
Jod Red Apple Realty
Plate # Bb66799

ITEM#	QTY	PRICE
111-212	39.86	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:116540.0 OUT:36820.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00



ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2361

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2361

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
L.A. Realty
81 Flatbush
Brooklyn NY

GENERATOR'S SITE ADDRESS:
GAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted (B4-B8)

Quantity 35Yd Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Gallo) Title: Env. Eng

Signature: _____ Date: 9/16/13

TRANSPORTER

Company: IEV trucking Loading Time IN: 12:50 OUT: 1:05

Address: _____ Lic. #: BA11810 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 9-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Ams Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 123120

Tare Weight: 34600

Net Weight in Tons: 44.31

Comments: FLAG # 40

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

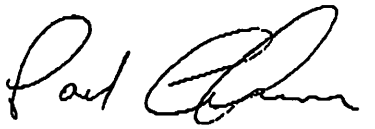
Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Ship To:
MANIFEST # 2361
Red Apple Realty
Plate # Ba11810

Drw # 1
538059
Sls #
User 0214
09/16/13
14:49

ITEM#	QTY	PRICE
111-212	44.31	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:123120.0 OUT:34500.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00



ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2362

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4665 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2312

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flat 11
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted B+D Quantity 35yd Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: R. Schneider (Gallo) Title: Env Eng

Signature: _____ Date: 9/16/13

TRANSPORTER

Company: EEV trucking Loading Time IN: 1:10 OUT: 1:25

Address: _____ Lic. #: AT53898 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Alms Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Isles

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 120 600

Tare Weight: 41 120

Net Weight in Tons: 39.74

Comments: FLAG # 6

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
538063
Sls #
User 0214
09/16/13
15:10

Ship To:
MANIFEST # 2362
Red Apple Realty
Plate # At53898 /benito

ITEM#	QTY	PRICE
111-212	39.74	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:120600.0 OUT:41120.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc.	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2363

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2363

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted C&D/BF Quantity 35Yd Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Colli) Title: Env. Eng
Signature: [signature] Date: 9/16/13.

TRANSPORTER
Company: IEV trucking Loading Time IN: 2:10 OUT: 2:35
Address: Hauppauge NY Lic. #: AY33467 Decal #: _____
DE SW Haulers Permit # SW _____
I hereby certify that the above named material was picked up at the site listed above
Driver Signature: Aparicio Print Name: Aparicio Date: 9/16/13

DESTINATION
Time IN: _____ OUT: _____
I hereby certify that the above named material was delivered without incident to: Aims Recycling
Address: 180 Townline Rd Icing, Park N.Y.
Driver Signature: _____ Print Name: _____ Date: _____
I hereby certify that the above named material has been accepted at: All Island Mason
Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 111020 Comments: FCAS # 8
Tare Weight: 37900
Net Weight in Tons: 36.56

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
PH: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
538065
Sls #
User 0214
09/16/13
15:46

Ship To:
MANIFEST # 2363
Red Apple Realty
Plate # A433467 / Alex

ITEM#	QTY	PRICE
111-212	36.56	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:111020.0 OUT:37900.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

Aparicio

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS. FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2364

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: _____

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Flatbl
Brooklyn,

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted CB47B8

Quantity 35Yd(1ct) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Gallo) Title: Env. Eng

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: IEV Trucking Loading Time IN: 2:26 OUT: 2:37

Address: Hauppauge N.Y. Lic. #: ~~BA1840~~ BA18594 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 9-16-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Townline Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason

Authorized Signature: _____ Print Name: _____ Date: _____

Gross Weight: 122360 Comments: FCAA # 12

Tare Weight: 40500

Net Weight in Tons: 40.93

ALL ISLAND MASON SUPPLY INC.
180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2918 P/O:

Drw # 1
538069
Sls #
User 0214
09/16/13
16:10

Ship To:
MANIFEST # 2364
Red Apple Realty
Plate # Ba18594 / Jose

ITEM#	QTY	PRICE
111-212	40.93	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:122360.0 OUT:40500.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Pst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/18/2013

Invoice # 4987

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To All Island Mason Supply, Inc.

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/17/2013	#2356	50.05	22.00	1,101.10
	#2365	38.86	22.00	854.92

Total	$1,956.02
Payments/Credits	$0.00
Balance Due	$1,956.02

All Island Mason Supply

ECOLOGY

Job: Red Apple Realty

Date: 9/17/13 – 2 Loads

9/5/13

INCOMING FILL MANIFEST FOR [redacted] ISLAND MASON SUPPLY INC.

[redacted] DATE: 9/7/13

LOAD #	MANIFEST #	TIME	QUANTITY	DESCRIPTION ON MATERIAL	EXACT ADDRESS AND ORIGIN OF MATERIAL	SIGNATURE OF DRIVER	SIGNATURE OF WITNESS
1 #11	2365	7:01	38.86	FILL,	RED Apple Realty	[redacted]	MB
2 #13	2356	1:07	50.05	FILL	RED Apple Realty	William Stevens	MB
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20		[redacted]					

09/13/2013 23:16 6312662152 PAGE 02/07

ECOLOGY ENTERPRISES, INC. No. 2356

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2356

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
unrestricted (B4/B8)

Quantity 354 (est) Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: P. Schneider (Local Eng) Title: Env. Eng

Signature: [signature] Date: 9/16/13

TRANSPORTER

Company: IEV Trucking Loading Time IN: 8:50 OUT: 1:05

Address: _____ Lic. #: BA8410 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: William Tercios Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Amy Recycling

Address: 180 Jouralin Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: All Island Mason Supply

Authorized Signature: Michele Bernhardt Print Name: Michele Bernhardt Date: _____

Gross Weight: 138200

Tare Weight: 38100

Net Weight in Tons: 50.05

Comments: FCA S# 13

Customer: ECOL03
ECOLOGY ENTERPRISES.
P.O. BOX 983
FREEHOLD NJ 07728
732-431-4655
732-409-2916 P/O:

Drw # 1
538113
Sls #
User 0214
09/17/13
13:01

Ship To:
MANIFEST # 2356
Job: Red Apple Realty
Plate # Ba18410 / William

ITEM#	QTY	PRICE
111-212	50.05	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	0.00
S/N# IN:138200.0 OUT:38100.00		

Cash	*0.00*	Sub-Total	0.00
Ccd	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpns/Fst	*0.00*	Tax (TE)	0.00
Store Credit	*0.00*	TOTAL	0.00
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.
BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT
AND WITHIN 7 DAYS, FACTORY
PACKAGED MATERIALS ONLY.
NO RETURNS ON LOOSE
MATERIALS. 20% RETURN FEE.
STORE CREDIT ONLY.

ECOLOGY ENTERPRISES, INC. No. 2365

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: 2365

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
SAME

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous
Unrestricted CBnD

Quantity 354 Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: R. Schneider (Colli) Title: Env. Eng

Signature: _____ Date: 9/16/13

TRANSPORTER

Company: ~~ETD~~ Ruby St. clair Loading Time IN: 2:51 OUT: 3:09

Address: _____ Lic. #: BD 94572 Decal #: _____

Hauppauge NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Robert St Clair Date: 9/16/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Aims Recycling

Address: 180 Fromlin Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: all-Island Mason

Authorized Signature: Michele Berkeley Print Name: _____ Date: 9/17/13

Gross Weight: 114820

Tare Weight: 37100

Net Weight in Tons: 38.86

Comments: FLAG #

ALL ISLAND MASON SUPPLY INC.

180 TOWNLINE ROAD
KINGS PARK, NY 11754
Ph: 631-266-3600 Fax: 631-266-2152
allislandmasonsupply.com

Customer: ECOL03
ECOLOGY ENTERPRISES,
P.O. BOX 963
FREEHOLD NJ 07728
732-431-4655
732-409-2915 P/O:

Drw # 1
538072
Sls #
User 0214
09/17/13
07:04

Ship To:
MANIFEST # 2365
Job: Red Apple Realty
Plate # Bd94572
BROOKLYN

ITEM#	QTY	PRICE
111-212	38.86	0.00
CERTIFIED WEIGH UP NO CHARGE	EA	**0.00**
S/N# IN:114820.0 OUT:37100.00		

Cash	*0.00*	Sub-Total	0.00
Cod	*0.00*	Disc	0.00
Check	*0.00*	Freight	0.00
Gft/Cpn	*0.00*	Tax (TE)	0.00
Store Cr	*0.00*	**TOTAL**	**0.00**
Bill To A/R	*0.00*	Change Due	0.00

ECOLOGY ENTERPRISES, INC.

BOUNCE CHECK FEE $20.00
RETURNS ONLY WITH RECEIPT AND WITHIN 7 DAYS. FACTORY PACKAGED MATERIALS ONLY NO RETURNS ON LOOSE MATERIALS. 20% RETURN FEE. STORE CREDIT ONLY

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/20/2013

Invoice # 4991

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

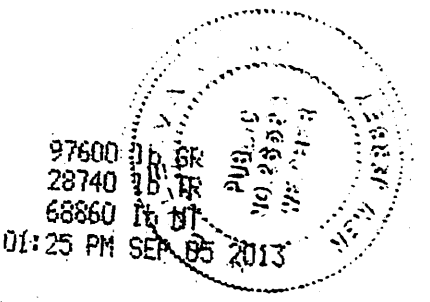
Date	Description	Tons	Rate Per Ton	Amount
9/5/2013	#17026	34.43	34.50	1,187.84
	#16989	31.96	34.50	1,102.62
	#16952	35.07	34.50	1,209.92
	#16981	33.2	34.50	1,145.40
	#17021	31.62	34.50	1,090.89
	#16944	36.02	34.50	1,242.69
	#16976	31.42	34.50	1,083.99
	#17014	33.89	34.50	1,169.21
	#16975	32.68	34.50	1,127.46
	#16930	31.74	34.50	1,095.03
	#17023	31.42	34.50	1,083.99
	#16987	31.04	34.50	1,070.88
	#16945	33.83	34.50	1,167.14
	#17025	32.22	34.50	1,111.59
	#16990	34.63	34.50	1,194.74
	#16951	35.72	34.50	1,232.34
	#16979	31.46	34.50	1,085.37
	#17016	30.32	34.50	1,046.04
	#16942	34.02	34.50	1,173.69
	#17013	31.18	34.50	1,075.71
	#16935	31.78	34.50	1,096.41

Total	$23,792.95
Payments/Credits	$0.00
Balance Due	$23,792.95

17026

Truck Name & Number Andrades #2

Weighed by [signature] 9-5-13



36810

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36810

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Andonis
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 09-05-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-5-13.

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

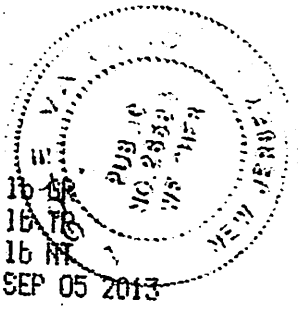
Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16989

Truck Name & Number Andrades #2

Weighed by _____ 9-5-13



92660 lb GR
28740 lb TR
63920 lb NT
10:55 AM SEP 05 2013

36802

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36802

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	2
	Vehicle Plate No:	AP3918
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 9-05-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16952

Truck Name & Number Andrades #2

Weighed by [signature] 9-5-13

98880 lb GR
28740 lb TR
70140 lb NT
08:24 AM SEP 05 2013

36795

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36795

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andreas
	Name and Number on Truck	2
	Vehicle Plate No:	AP3913
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A9 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: [signature] Date: 09-05-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vaiano

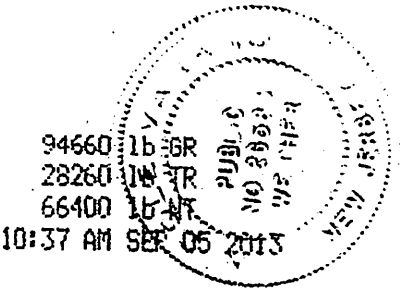
Signature: [signature] Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16981

Truck Name & Number: Idaho #2

Weighed by: [signature] 9-5-13



36797

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36797

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo Trucking
	Name and Number on Truck	2
	Vehicle Plate No:	[redacted] APS33B
	USDOT #	—
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: CARLOS CORREA

Driver's Signature: [signature] Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

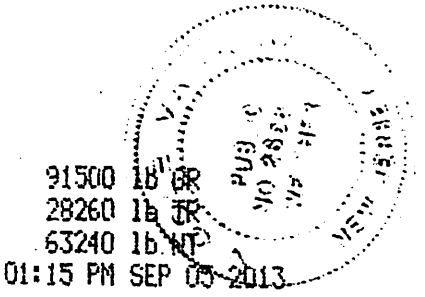
Signature: [signature] Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17021

Truck Name & Number Odrow #2

Weighed by [signature] 9-5-13



36806

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36806

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idono
	Name and Number on Truck	2
	Vehicle Plate No:	AP5338
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump☒ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: CARLOS GRREA

Driver's Signature: Carlos Grrea Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng.

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16944

Truck Name & Number Eldorado #2

Weighed by [signature] 9-5-13

100300 lb GE
28260 lb TR
72040 lb NT
08:07 AM SEP 05 2013

36791

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36791

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Jarvis
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: CARLOS CORREA

Driver's Signature: Carlos Correa Date: 4/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Fly

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16976

Truck Name & Number JC Transport #2

Weighed by _____ 9-5-13

93440 lb GR
30600 lb TR
62840 lb NT
10:22 AM SEP 05 2013

36799

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36799

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	IC TRANSPORT
	Name and Number on Truck	# 12
	Vehicle Plate No:	AP-3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JOHN TODD

Driver's Signature: _____ Date: 09-05-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

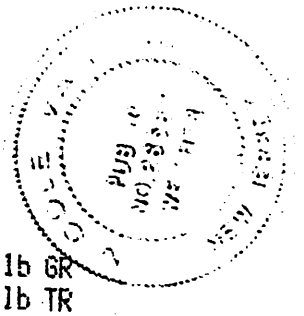
Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17014

Truck Name & Number Andrades #3

Weighed by _____ 9-5-13



96060 lb GR
28280 lb TR
67780 lb NT
12:50 PM SEP 05 2013

36804

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36804

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Amrats
	Name and Number on Truck	3
	Vehicle Plate No:	Amrax
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One, Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Carrasco

Driver's Signature: HC Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Family

Signature: [signature] Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

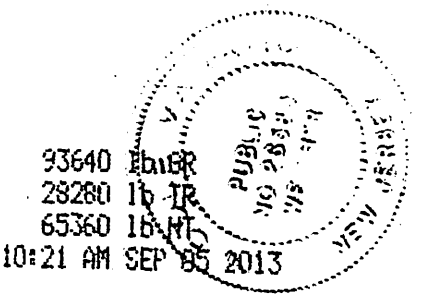
Signature: [signature] Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16975

Truck Name & Number Andrades #3

Weighed by [signature] 9-5-13



36796

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36796

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AMB80C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR COLONEL

Driver's Signature: HC Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Fore Imp

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

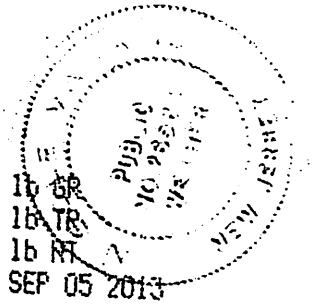
Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16930

Truck Name & Number Andrades #3

Weighed by [signature] 9-5-13



91760 lb GR
28280 lb TR
63480 lb NT
07:24 AM SEP 05 2013

36789

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36789

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] n	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	MATERIAL APPROVAL #:
[City, ST ZIP Code]	New York, NY 10019	Approval #181
SID No.:	Ph. 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 8801C
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location A4
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Cosme

Driver's Signature: HC Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9/5/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

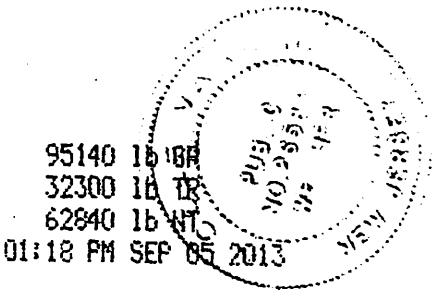
Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17023

Truck Name & Number JC Transport #9

Weighed by [signature] 9-5-13



36808

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36808

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. transport
	Name and Number on Truck	9
	Vehicle Plate No:	AM53H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sancho

Driver's Signature: [signature] Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnepp

Title: Inv. Eng

Signature: [signature] Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

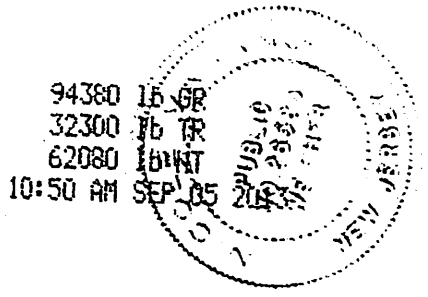
Signature: [signature] Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16987

Truck Name & Number: JC Transport #9

Weighed by: [signature] 9-5-13



36800

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36800

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
SID No.:	Ph.. 212-956-5770	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	T.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP1531
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 201	☑ Other (Description):
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A4
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: [signature] Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schrader

Customer's Signature: [signature] Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schrader

Title: Foreman

Signature: [signature] Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

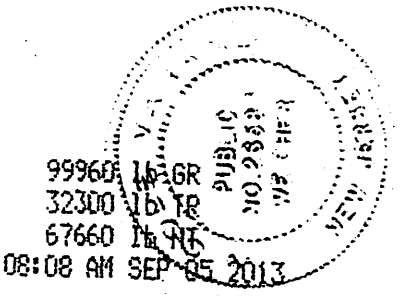
Signature: [signature] Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16945

Truck Name & Number JC Transport #9

Weighed by [signature] 9-5-13



36792

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36792

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	
SID No.:	Ph: 212-956-5770		Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J C Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP1534
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A4
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards	16	Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: _____ Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

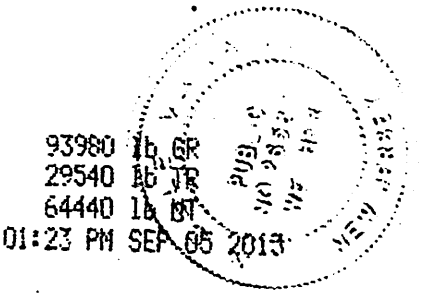
Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17025

Truck Name & Number JC Transport #10

Weighed by [signature] 9-5-13



36809

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36809

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP1241
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA LAURITO

Driver's Signature: _____ Date: 09.05.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

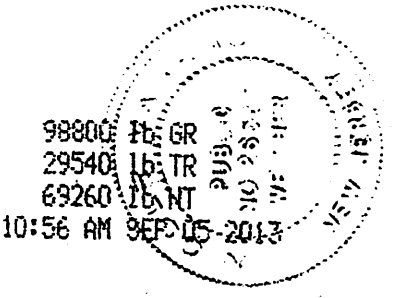
Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16990

Truck Name & Number JC Transport #10

Weighed by [signature] 9-5-13



36801

Driver Signature [signature] SOUSA

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36801

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Trucking
	Name and Number on Truck	13
	Vehicle Plate No:	AP12HL
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: GONGA LAURITO

Driver's Signature: [signature] Date: 09.05.14

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: [signature] Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

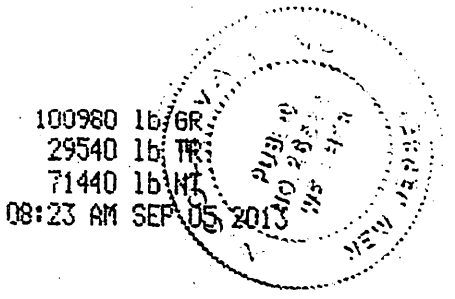
Signature: [signature] Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16951

Truck Name & Number JC Transport #10

Weighed by [signature] 9-5-13



36794

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36794

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA LAURITO

Driver's Signature: _____ Date: 09.05.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: _____ Date: 9.5.13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16979

Truck Name & Number JC Transport #11

Weighed by [signature] 9-5-13

94940 lb GR
32020 lb TR
62920 lb NT
10:30 AM SEP 05 2013

35798

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36798

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	~~AP355~~ AP395N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON ZANGIACOMI

Driver's Signature: _____ Date: 9.5.13.

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmid.

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

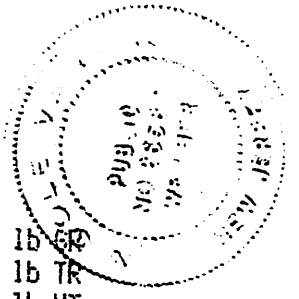
Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17016

Truck Name & Number JC Transport #11

Weighed by _____ 9-5-13



92660 lb GR
32020 lb TR
60640 lb NT
01:02 PM SEP 05 2013

36805

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36805

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	[illegible]
		Name and Number on Truck	11
		Vehicle Plate No:	AP3.1
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature:_____ Date: 9-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature:_____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature:_____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Cavano

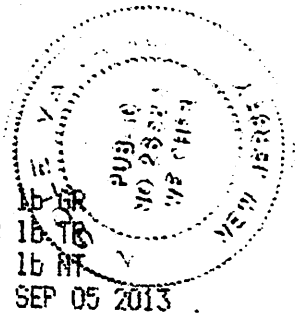
Signature:_____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16942

Truck Name & Number JC Transport #11

Weighed by [signature] 9-5-13



100060 lb GR
32020 lb TR
68040 lb NT
08:04 AM SEP 05 2013

36793

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36793

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP395V
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A9 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Judson Z

Driver's Signature: _____ Date: 9.5.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: _____ Date: 9.5.13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17013

Truck Name & Number JC Transport #12

Weighed by [signature] 9-5-13

92900 lb GR
30540 lb TR
62360 lb NT
12:41 PM SEP 05 2013

36803

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 25903

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	JC Hauling
		Name and Number on Truck	12
		Vehicle Plate No:	AB3455
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BL Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Flores

Driver's Signature: _____ Date: 09-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Exp Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16935

Truck Name & Number: JC Transport #12

Weighed by: [signature] 9-5-13

94100 lb GR
30540 lb TR
63560 lb NT
07:39 AM SEP 05 2013

36790

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36790

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: John Diano

Driver's Signature: _____ Date: 9-5-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-5-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: _____ Date: 9-5-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-5-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/20/2013

Invoice # 4992

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

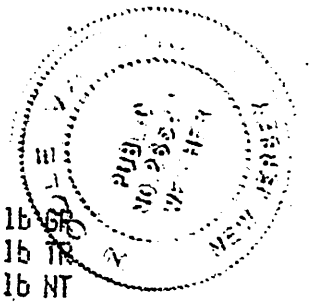
Date	Description	Tons	Rate Per Ton	Amount
9/6/2013	#17093	34.78	34.50	1,199.91
	#17073	33.08	34.50	1,141.26
	#17052	34.35	34.50	1,185.08
	#17105	32.15	34.50	1,109.18
	#17092	30.24	34.50	1,043.28
	#17069	30.07	34.50	1,037.42
	#17079	33.82	34.50	1,166.79
	#17096	32.4	34.50	1,117.80
	#17057	33.1	34.50	1,141.95
	#17095	33.79	34.50	1,165.76
	#17071	32.48	34.50	1,120.56
	#17102	31.07	34.50	1,071.92
	#17098	30.39	34.50	1,048.46
	#17097	32.55	34.50	1,122.98

Total	$15,672.35
Payments/Credits	$0.00
Balance Due	$15,672.35

17093

Truck Name & Number Andrades #1

Weighed by [signature] 9-6-13



96400 lb GR
26840 lb TR
69560 lb NT
11:41 AM SEP 06 2013

36819

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36819

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	1
	Vehicle Plate No:	AL71JE
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 9-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17073

Truck Name & Number Andrades #1

Weighed by [signature] 9-6-13

93000 lb GR
26840 lb TR
66160 lb NT
09:32 AM SEP 06 2013

36815

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36815

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	1
	Vehicle Plate No:	AL 718E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BG (Ramp) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 09-06-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

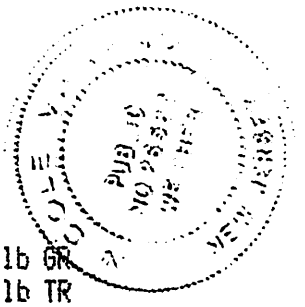
Signature: [signature] Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17052

Truck Name & Number Andrades #1

Weighed by [signature] 9-6-13



95540 lb GR
26840 lb TR
68700 lb NT
07:21 AM SEP 06 2013

36811

Driver Signature [signature] Romulo

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36811

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	1
	Vehicle Plate No:	AL718E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 09.06.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [signature]

Customer's Signature: [signature] Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmeltz

Title: Env. Eng

Signature: [signature] Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

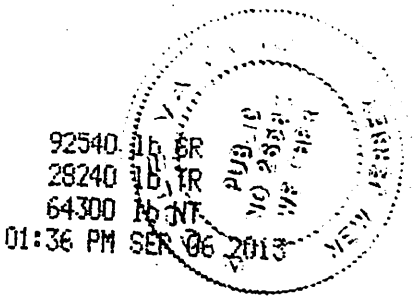
Signature: [signature] Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17105

Truck Name & Number Mercedes #2

Weighed by [signature] 9-6-13



36824

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36824

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manolos - Trucking
	Name and Number on Truck	#2 Manolos
	Vehicle Plate No:	AK5171
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 (Ramp) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 9/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9 6 13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R Schneider

Title: Env Tech

Signature: [signature] Date: 9 6 13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

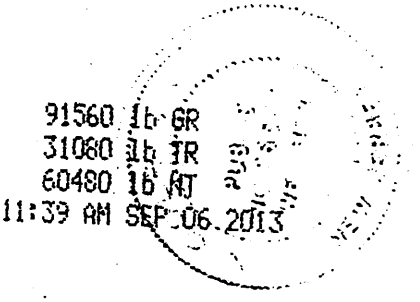
Signature: [signature] Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17092

Truck Name & Number N. Chiles #2

Weighed by [signature] 9-6-13



36817

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36817

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	M chilis
	Name and Number on Truck	2
	Vehicle Plate No:	AP948R
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 (Range) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible] AP948R

Driver's Signature: _____ Date: _____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: _____ Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R Schneider

Title: Env. Eng

Signature: _____ Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

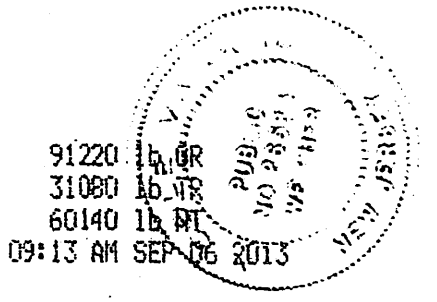
Signature: _____ Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17069

Truck Name & Number M. Chiles #2

Weighed by [signature] 9-6-13



36814

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36814

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mahlis
	Name and Number on Truck	2
	Vehicle Plate No:	APW48R
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6/E3 MP Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Driver's Name: Elmer

Driver's Signature: [signature] Date: 9-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Shroder

Title: Env Eng

Signature: [signature] Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

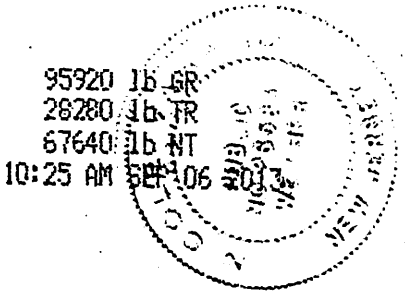
Signature: [signature] Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17079

Truck Name & Number Andrades #3

Weighed by [signature] 9-6-13



36816

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36816

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM88OC
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location Bklyn Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 9/6/12

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [illegible]

Title: Trucker

Signature: [signature] Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 9-6-13

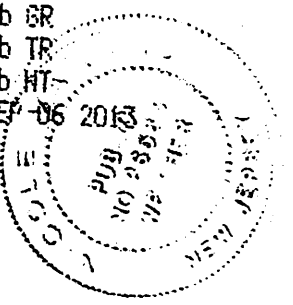
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17096

Truck Name & Number Andrades #3

Weighed by [signature] 9-6-13

93080 lb GR
28280 lb TR
64800 lb NT
12:40 PM SEP 06 2013



36821

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36821

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 8B0C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 (2A-11 Physical Description of Material: Rubble

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Carvajal

Driver's Signature: HC Date: 9/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. S

Customer's Signature: Date: 9/6/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: Date: 9/6/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

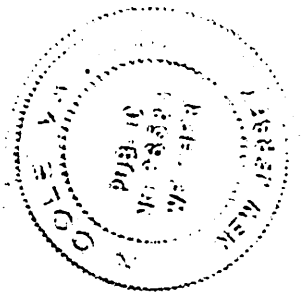
Signature: Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17057

Truck Name & Number Andrades #3

Weighed by [signature] 9-6-13



94480 lb GR
28280 lb TR
66200 lb NT
07:47 AM SEP 06 2013

36812

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36812

*GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM8806
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 9/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: [signature] Date: 9/6/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: J. Salinda

Title: Foreman

Signature: [signature] Date: 9/6/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

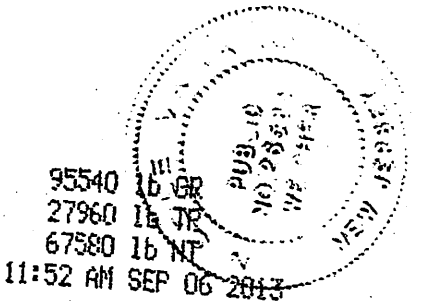
Signature: [signature] Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17095

Truck Name & Number M. Chiles #3

Weighed by [signature] 9-6-13



36818

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36818

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	Mihlis
		Name and Number on Truck	3
		Vehicle Plate No:	AP447R
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 (Lamp)	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: David Avalon

Driver's Signature: _____ Date: 09.06.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

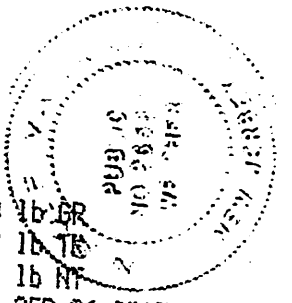
Signature: _____ Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17071

Truck Name & Number M. Chiles #3

Weighed by [signature] 9-6-13



92920 lb GR
27960 lb TR
64960 lb NT
09:18 AM SEP 06 2013

36813

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36813

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mahlis
	Name and Number on Truck	3
	Vehicle Plate No:	AP447R
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 (BAM) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: DAVID AMARAL

Driver's Signature: [signature] Date: 09-06-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.C.

Customer's Signature: [signature] Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Schmidt

Title: Env. Eng

Signature: [signature] Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

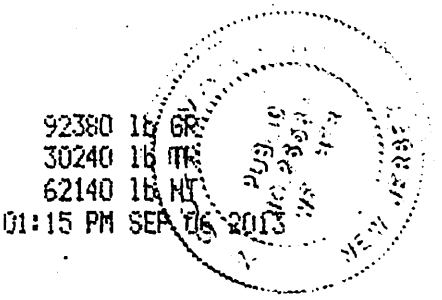
Signature: [signature] Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17102

Truck Name & Number J. C.F. Brothers #8

Weighed by _____ 9-6-13



36823

Driver Signature Gistian Muñoz

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36823

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C C Pisa
	Name and Number on Truck	8
	Vehicle Plate No:	AN75HK
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6/R2W1 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Cristian Muñoz

Driver's Signature: Muñoz Date: 9-6-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Fin. Mgr

Signature: Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17098

Truck Name & Number C.F. Brothers #10

Weighed by [signature] 9-6-13

90980 lb GR
30200 lb TR
60780 lb NT
12:45 PM SEP 06 2013

36822

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36822

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F Bliss
	Name and Number on Truck	10
	Vehicle Plate No:	AL312L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location	B6 / LAMP
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 9/6/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schredin

Title: Env. Eng

Signature: [signature] Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

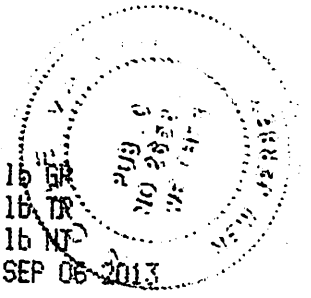
Signature: [signature] Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17097

Truck Name & Number: JC Transport #9

Weighed by: [signature] 9-6-13



36820

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36820

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP1534
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6/1 Map Physical Description of Material:

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sal Gar

Driver's Signature: _____ Date: 9/5/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-6-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Smith

Title: Foreman

Signature: _____ Date: 9-6-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-6-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

SSSG Job #30155 160 Myrtle Avenue 9/4 - 9/6

INVOICED

Date	Truck #	Ticket No.	Manifest #	Weight	Tare	Net	Ton
9/4/2013	1	16827	36771	89440	26680	62760	31.38
9/4/2013	1	16867	36778	88580	26480	62100	31.05
9/4/2013	1	16911	36786	87660	26480	61180	30.59
9/4/2013	1	16819	36768	89180	26480	62700	31.35
9/4/2013	2	16902	36782	93680	28740	64940	32.47
9/4/2013	2	16855	36775	98380	28740	69640	34.82
9/4/2013	2	16803	36765	98520	28740	69780	34.89
9/4/2013	3	16897	36780	96920	28280	68640	34.32
9/4/2013	3	16847	36772	96220	28280	67940	33.97
9/4/2013	3	14874	36762	92160	28280	63880	31.94
9/4/2013	7	16820	36770	90640	28520	62120	31.06
9/4/2013	9	16909	36784	98060	32300	65760	32.88
9/4/2013	9	16860	36777	95720	32300	63420	31.71
9/4/2013	9	16805	36767	98760	32300	66460	33.23
9/4/2013	10	16853	36774	97460	30200	67260	33.63
9/4/2013	10	16906	36783	101700	30200	71500	35.75
9/4/2013	10	14891	36763	96420	30200	66220	33.11
9/4/2013	11	16910	36785	94580	32020	62560	31.28
9/4/2013	11	16864	36776	99200	32020	67180	33.59
9/4/2013	11	16804	36766	93480	32020	61460	30.73
9/4/2013	17	16898	36781	95240	30000	65240	32.62
9/4/2013	17	16850	36773	95780	30000	65780	32.89
9/4/2013	17	14888	36764	96220	30000	66220	33.11
9/4/2013	22	16868	36779	98400	29040	69360	34.68
9/4/2013	22	16912	36788	92320	29040	63280	31.64
9/4/2013	22	16818	36769	99340	29040	70300	35.15
							853.84
9/5/2013	2	17026	36810	97600	28740	68860	34.43
9/5/2013	2	16989	36802	92660	28740	63920	31.96
9/5/2013	2	16952	36795	98880	28740	70140	35.07
9/5/2013	2	16981	36797	94660	28260	66400	33.20
9/5/2013	2	17021	36806	91500	28260	63240	31.62
9/5/2013	2	16944	36791	100300	28260	72040	36.02
9/5/2013	2	16976	36799	93440	30600	62840	31.42
9/5/2013	3	17014	36804	96060	28280	67780	33.89
9/5/2013	3	16975	36796	93640	28280	65360	32.68
9/5/2013	3	16930	36789	91760	28280	63480	31.74
9/5/2013	9	17023	36808	95140	32300	62840	31.42
9/5/2013	9	16987	36800	94380	32300	62080	31.04
9/5/2013	9	16945	36792	99960	32300	67660	33.83
9/5/2013	10	17025	36809	93980	29540	64440	32.22
9/5/2013	10	16990	36801	98800	29540	69260	34.63

9/5/2013	10	16951	36794	100980	29540	71440	35.72
9/5/2013	11	16979	36798	94940	32020	62920	31.46
9/5/2013	11	17016	36805	92660	32020	60640	30.32
9/5/2013	11	16942	36793	100060	32020	68040	34.02
9/5/2013	12	17013	36803	92900	30540	62360	31.18
9/5/2013	12	16935	36790	94100	30540	63560	31.78
							689.65
9/6/2013	1	17093	36819	96400	26840	69560	34.78
9/6/2013	1	17073	36815	93000	26840	66160	33.08
9/6/2013	1	17052	36811	95540	26840	68700	34.35
9/6/2013	2	17105	36824	92540	28240	64300	32.15
9/6/2013	2	17092	36817	91560	31080	60480	30.24
9/6/2013	2	17069	36814	91220	31080	60140	30.07
9/6/2013	3	17079	36816	95920	28280	67640	33.82
9/6/2013	3	17096	36821	93080	28280	64800	32.40
9/6/2013	3	17057	36812	94480	28280	66200	33.10
9/6/2013	3	17095	36818	95540	27960	67580	33.79
9/6/2013	3	17071	36813	92920	27960	64960	32.48
9/6/2013	8	17102	36823	92380	30240	62140	31.07
9/6/2013	10	17098	36822	90980	30200	60780	30.39
9/6/2013	9	17097	36820	97400	32300	65100	32.55
							454.27
							1997.76

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Date 9/20/2013

Invoice # 4990

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

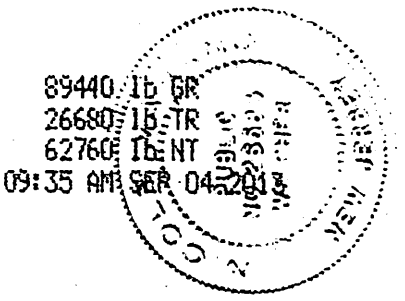
Date	Description	Tons	Rate Per Ton	Amount
9/4/2013	#16827	31.38	34.50	1,082.61
	#16867	31.05	34.50	1,071.23
	#16911	30.59	34.50	1,055.36
	#16819	31.35	34.50	1,081.58
	#16902	32.47	34.50	1,120.22
	#16855	34.82	34.50	1,201.29
	#16803	34.89	34.50	1,203.71
	#16897	34.32	34.50	1,184.04
	#16847	33.97	34.50	1,171.97
	#14874	31.94	34.50	1,101.93
	#16820	31.06	34.50	1,071.57
	#16909	32.88	34.50	1,134.36
	#16860	31.71	34.50	1,094.00
	#16805	33.23	34.50	1,146.44
	#16853	33.63	34.50	1,160.24
	#16906	35.75	34.50	1,233.38
	#14891	33.11	34.50	1,142.30
	#16910	31.28	34.50	1,079.16
	#16864	33.59	34.50	1,158.86
	#16804	30.73	34.50	1,060.19
	#16898	32.62	34.50	1,125.39
	#16850	32.89	34.50	1,134.71
	#14888	33.11	34.50	1,142.30
	#16868	34.68	34.50	1,196.46
	#16912	31.64	34.50	1,091.58
	#16818	35.15	34.50	1,212.68

Total	$29,457.56
Payments/Credits	$0.00
Balance Due	$29,457.56

16827

Truck Name & Number Jaym #1

Weighed by [signature] 9-4-13



3677

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36771

GENERATOR NAME AND ADDRESS		Third-Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Jaym
	Name and Number on Truck	1
	Vehicle Plate No:	AM115U
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JORGE YAMBAY

Driver's Signature: Jorge Yambay Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Gaill)

Title: Eng

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

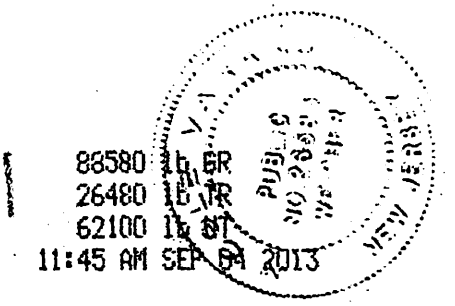
Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16867

Truck Name & Number Gregory Trucking #1

Weighed by [signature] 9-4-13



36778

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36778

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory
	Name and Number on Truck	1
	Vehicle Plate No:	AN 843F
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A 4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

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Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Henry Jimenez

Driver's Signature: Henry Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16911

Truck Name & Number: Gregory Trucking #1

Weighed by: [signature] 9-4-13

87660 lb GR
26480 lb TR
61180 lb NT
02:51 PM SEP 04 2013

36786

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36786

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gligor
	Name and Number on Truck	1
	Vehicle Plate No:	NJ 843E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Henry Viveros

Driver's Signature: [signature] Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env Eng

Signature: [signature] Date: _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

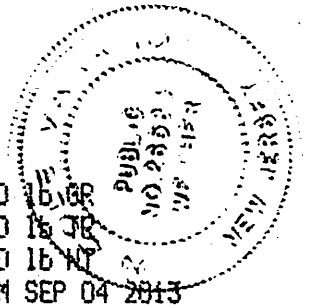
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16819

Truck Name & Number: Gregory Trucking #1

Weighed by: [signature] 9-4-13



36768

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36768

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Gregory
	Name and Number on Truck	1
	Vehicle Plate No:	AN843E
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☑ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Henry Jimenez

Driver's Signature: [signature] Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #2 16902

Weighed by [signature] 9-4-13

93680 lb GR
28740 lb TR
64940 lb NT
02:09 PM SEP 04 2013

36782

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36782

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Antonio
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards		☒	☐	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 9-04-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ **Date:** 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ **Date:** 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16855

Truck Name & Number Andrades #2

Weighed by [signature] 9-4-13

98380 lb GR
28740 lb TR
69640 lb NT
10:55 AM SEP 04 2013

36775

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36775

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andriady
	Name and Number on Truck	2
	Vehicle Plate No:	AP3913
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location AA Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 9-04-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

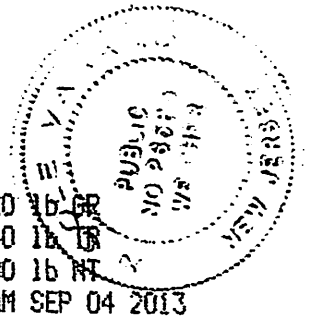
Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16803

Truck Name & Number Andrades #2

Weighed by [signature] 9-4-13



36765

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36765

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andinds
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location AH Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 09.04.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

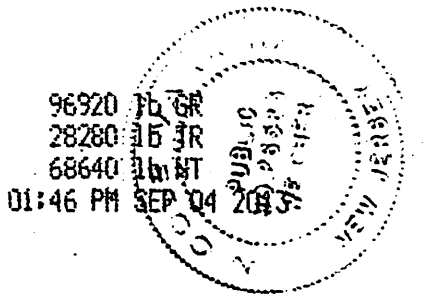
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16897

Truck Name & Number Avalanche #3

Weighed by [signature] 9-4-13



36780

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36780

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AM Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: HECTOR CORONEL

Driver's Signature: HC Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

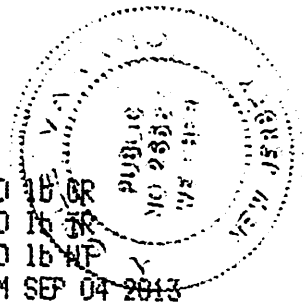
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16847

Truck Name & Number Andrades #3

Weighed by [signature] 9-4-13



36772

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36772

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	3
	Vehicle Plate No:	AM88JL
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

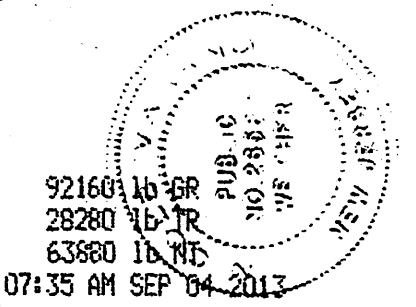
Signature: Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14874

Truck Name & Number Andrades #3

Weighed by [signature] 9-4-13



36762

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201 689 0500

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36762

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM8806
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

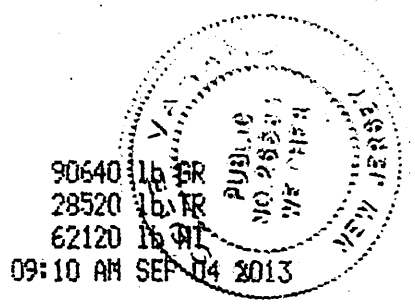
Signature: Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16820

Truck Name & Number Gym #7

Weighed by [signature] 9-4-13



36770

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36770

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST, ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Jayn
	Name and Number on Truck	7
	Vehicle Plate No:	AN949Y
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Ernesto Avila

Driver's Signature: [signature] Date: 09/04/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider / Galli

Title: Env. Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16909

Truck Name & Number JC Transport #9

Weighed by [signature] 9-4-13

98060 lb GR
32300 lb TR
65760 lb NT
02:26 PM SEP 04 2013

36784

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36784

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	SC TRANSP
	Name and Number on Truck	SC TRANSP #9
	Vehicle Plate No:	AP 153 H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sergio

Driver's Signature: [signature] Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Engineer

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

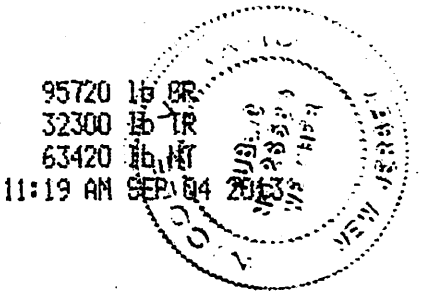
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16860

Truck Name & Number JC Transport #9

Weighed by [signature] 9-4-13



36777

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36777

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Trucking
	Name and Number on Truck	9
	Vehicle Plate No:	~~AP153H~~ AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVADOR

Driver's Signature: [signature] Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

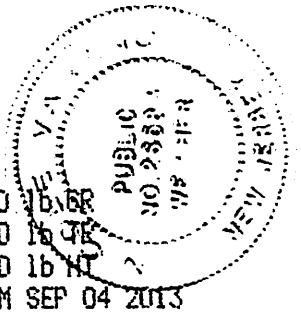
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16805

Truck Name & Number JC Transport #9

Weighed by [signature] 9-4-13



36757

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36767

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	MATERIAL APPROVAL #: Approval #191
[City, ST ZIP Code]	New York, NY 10019	
SID No.:	Ph. 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J. L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☒ Other (Description):
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location A4
[Street Address]	81 Fleet Place	Physical Description of Material: Residential
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVATORE

Driver's Signature: [signature] Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Javano

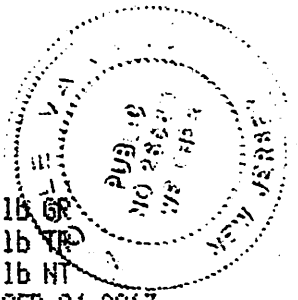
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16853

Truck Name & Number C.F. Brothers #10

Weighed by [signature] 9-4-13



97460 lb GR
30200 lb TR
67260 lb NT
10:52 AM SEP 04 2013

3674

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36774

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F. Bros
	Name and Number on Truck	10
	Vehicle Plate No:	AL312C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location AM Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16906

Truck Name & Number CF Brothers #10

Weighed by [signature] 9-4-13

101700 lb GR
30200 lb TR
71500 lb NT
02:22 PM SEP 04 2013

36783

[signature]

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36783

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	L I Bros
		Name and Number on Truck	10
		Vehicle Plate No:	AL312L
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Sinesi

Title: Env Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

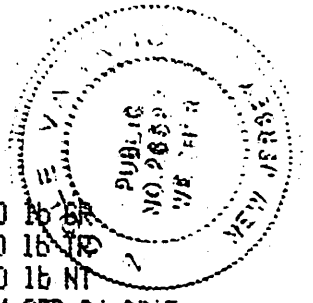
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14891

Truck Name & Number C.F. Brothers #10

Weighed by [signature] 9-4-13



96420 lb GR
30200 lb TR
66220 lb NT
08:10 AM SEP 04 2013

36763

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201 689 0500

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36763

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bros
	Name and Number on Truck	10
	Vehicle Plate No:	AL312C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: 9/4/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P. Schmidt

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt (Galli)

Title: Env. Eng

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

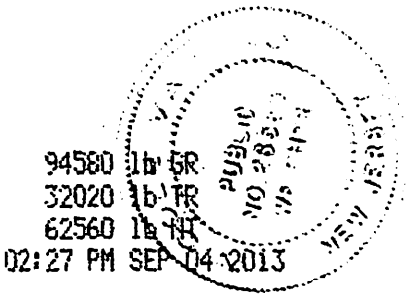
Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16910

Truck Name & Number JC Transport #11

Weighed by [signature] 9-4-13



36785

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36785

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. Inc. Sport
	Name and Number on Truck	11
	Vehicle Plate No:	AP3Y5N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location AM Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: 9.4.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Simeid.

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Simeid.

Title: Inv. Fly

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

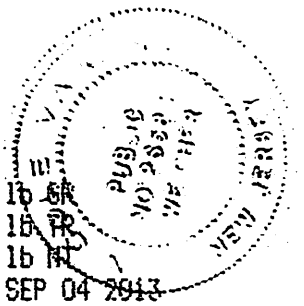
Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16864

Truck Name & Number JC Transport #11

Weighed by [signature] 9-4-13



99200 lb GR
32020 lb TR
67180 lb NT
11:30 AM SEP 04 2013

36716

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36776

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. [illegible]
	Name and Number on Truck	11
	Vehicle Plate No:	AP35N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng.

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16804

Truck Name & Number JC Transport #11

Weighed by [signature] 9-4-13

93480 lb GR
32020 lb TR
61460 lb NT
08:32 AM SEP 04 2013

36766

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36766

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP395V
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDRZEJ Z

Driver's Signature: _____ Date: 9.4.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider (Galli)

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16898

Truck Name & Number F+L Munoz #17

Weighed by _____ 9-4-13

95240 lb GR
30000 lb TR
65240 lb NT
01:48 PM SEP 04 2013

36781

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36781

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F & Y MUNOZ
	Name and Number on Truck	#17
	Vehicle Plate No:	AK176A
	USDOT #	1117340
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Fmr. Emp

Signature: [signature] Date: 9-4-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

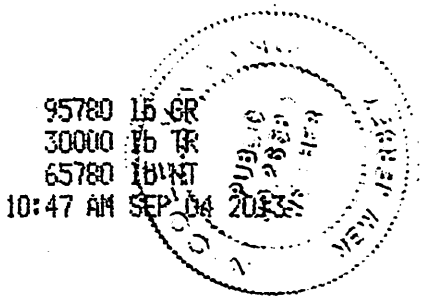
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16850

Truck Name & Number F+L Mack #17

Weighed by [signature] 9-4-13



36773

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36773

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	TH Y Mano
	Name and Number on Truck	17
	Vehicle Plate No:	AK176A
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

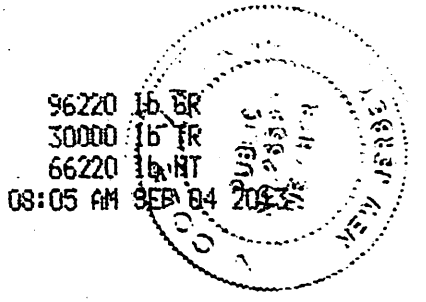
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

14888

Truck Name & Number F+Y Munoz #17

Weighed by [signature] 9-4-13



36764

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9500

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36764

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 13224	Trucking Company Name	T&Y motor
	Name and Number on Truck	17
	Vehicle Plate No:	AK176A
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 9/4/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

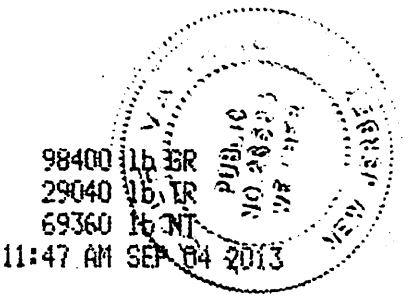
Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16868

Truck Name & Number Sinai Trucking #22

Weighed by [signature] 9-4-13



36779

[signature]

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36779

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Sam.
	Name and Number on Truck	22
	Vehicle Plate No:	AP54YN
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: T. Tito

Driver's Signature: _____ Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schrida

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schrida

Title: Env Eng

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16912

Truck Name & Number Smail Trucking #22

Weighed by [signature] 9-4-13

92320 Lb GR
29040 Lb TR
63280 Lb NT
02:58 PM SEP 04 2013

36788

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36788

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	S...
	Name and Number on Truck	22
	Vehicle Plate No:	AP54YV
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A-1 Physical Description of Material: P.S. dental

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: T. [illegible]

Driver's Signature: _____ Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S. Dental

Customer's Signature: _____ Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Shah

Title: Trucking

Signature: _____ Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

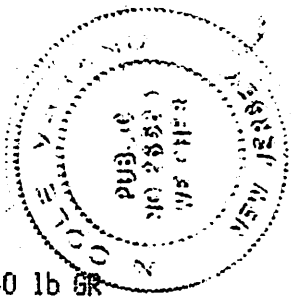
Signature: _____ Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

16818

Truck Name & Number Sinai Trucking #22

Weighed by [signature] 9-4-13



99340 lb GR
29040 lb TR
70300 lb NT
09:05 AM SEP 04 2013

36769

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36769

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Sinai
	Name and Number on Truck	22
	Vehicle Plate No:	AP544N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A4 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 9-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: [signature] Date: 9-4-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider (Galli)

Title: Env. Eng

Signature: [signature] Date: 9-4-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 9-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Ecology Enterprises, Inc.

PO Box 963
Freehold, NJ 07728
Telephone 732-431-4655 Fax 732-409-2916

September 30, 2013

The Rinaldi Group
One Harmon Meadow Blvd.
1st Floor
Secaucus, N.J. 07094

Billing Summary for September 2013
R & A Realty
81 Fleet Place
Brooklyn, New York

Date	Invoice#	Del. Date	Soil Tons	Concrete	Facility	Rate	Total
9/07	4972	8/15	439.33		Malanka	34.50	15,156.58
9/07	4973	8/16	473.44		Malanka	34.50	16,333.38
9/07	4974	8/22	432.71		Malanka	34.50	14,928.52
9/07	4975	8/23	770.63		Malanka	34.50	26,586.45
9/07	4976	8/26	643.04		Malanka	34.50	22,184.58
9/07	4977	8/27	685.49		Malanka	34.50	23,649.12
9/07	4978	8/28	584.49		Malanka	34.50	20,164.93
9/07	4979	8/30	634.78		Malanka	34.50	21,899.63
9/18	4982	9/11	77.00		AIMS	22.00	1,694.00
9/18	4983	9/12	246.76		AIMS	22.00	5,428.72
9/18	4984	9/13	117.64		AIMS	22.00	2,588.08
9/18	4985	9/14	121.32		AIMS	22.00	2,669.04
9/18	4986	9/16	456.49		AIMS	22.00	10,042.78
9/18	4987	9/17	88.91		AIMS	22.00	1,956.02
9/20	4990	9/04	853.85		Malanka	34.50	29,457.56
9/20	4991	9/05	689.65		Malanka	34.50	23,792.95
9/20	4992	9/06	454.28		Malanka	34.50	15,672.35
9/30	4995	9/10	389.46		Malanka	34.50	13,436.40
9/30	4996	9/11	349.65		Malanka	34.50	12,062.95
9/30	4997	9/12	255.74		Malanka	34.50	8,823.04
9/30	4998	9/13	547.92		Malanka	34.50	18,903.28
9/30	4999	9/16	268.27		Malanka	34.50	9,255.32
					TOTAL DUE		$316,685.68

SSSG Job #30155 160 Myrtle Avenue 9/10 - 9/13

INVOICED

Date	Truck #	Ticket No.	Manifest #	Weight	Tare	Net	Ton
9/10/2013	2	17189	39699	97480	28740	68740	34.37
9/10/2013	2	17140	36827	98120	28740	69380	34.69
9/10/2013	3	17154	36828	92600	28000	64600	32.30
9/10/2013	3	17192	39701	91040	28000	63040	31.52
9/10/2013	3	17195	39704	94060	28280	65780	32.89
9/10/2013	3	17167	36830	93080	28280	64800	32.40
9/10/2013	3	17139	36826	96180	28280	67900	33.95
9/10/2013	9	17198	39703	97080	32300	64780	32.39
9/10/2013	9	17162	36829	99240	32300	66940	33.47
9/10/2013	9	17132	36825	93820	32300	61520	30.76
9/10/2013	11	17208	39705	85820	32020	53800	26.90
9/10/2013	17	17194	39702	94080	26440	67640	33.82
							389.46
9/11/2013	2	17261	39713	94540	28740	65800	32.90
9/11/2013	5	17262	39714	95540	28000	67540	33.77
9/11/2013	4	17264	39715	95740	28920	66820	33.41
9/11/2013	4	17244	39709	95220	28920	66300	33.15
9/11/2013	4	17223	39706	89600	28920	60680	30.34
9/11/2013	9	17245	39710	93980	32300	61680	30.84
9/11/2013	9	17265	39717	94100	32300	61800	30.90
9/11/2013	9	17226	39708	93180	32300	60880	30.44
9/11/2013	12	17248	39711	94440	30540	63900	31.95
9/11/2013	12	17266	39716	93120	30540	62580	31.29
9/11/2013	12	17229	39707	91860	30540	61320	30.66
							349.65
9/12/2013	2	17332	39723	94180	28740	65440	32.72
9/12/2013	2	17311	39720	95020	28740	66280	33.14
9/12/2013	5	17313	39721	96520	28160	68360	34.18
9/12/2013	5	17336	39725	100280	28160	72120	36.06
9/12/2013	9	17329	39722	92100	32300	59800	29.90
9/12/2013	9	17308	39718	88460	32300	56160	28.08
9/12/2013	12	17309	39719	93020	34320	58700	29.35
9/12/2013	12	17335	39724	95160	30540	64620	32.31
							255.74
9/13/2013	1	17361	39728	99780	28260	71520	35.76
9/13/2013	2	17406	39741	95640	28260	67380	33.69
9/13/2013	2	17384	39732	95400	28260	67140	33.57
9/13/2013	2	17399	39739	96800	28740	68060	34.03
9/13/2013	2	17378	39730	96700	28740	67960	33.98
9/13/2013	3	17391	39737	101120	28260	72860	36.43

9/13/2013	3	17389	39736	96760	29720	67040	33.52
9/13/2013	3	17359	39727	92800	29720	63080	31.54
9/13/2013	3	17390	39738	98380	28000	70380	35.19
9/13/2013	3	17362	39729	96620	28000	68620	34.31
9/13/2013	9	17385	39733	99820	32300	67520	33.76
9/13/2013	10	17387	39734	100120	29540	70580	35.29
9/13/2013	10	17404	39740	98800	30200	68600	34.30
9/13/2013	10	17383	39731	98040	30200	67840	33.92
9/13/2013	20	17388	39735	97960	29300	68660	34.33
9/13/2013	20	17355	39726	97900	29300	68600	34.30
							547.92
							1542.77

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/30/2013

Invoice # 4995

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

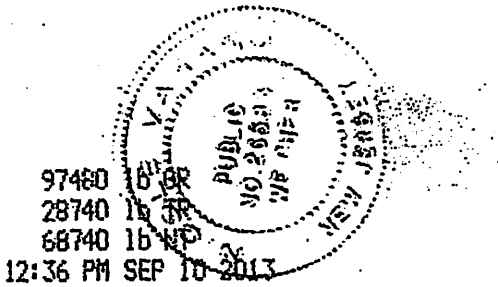
Date	Description	Tons	Rate Per Ton	Amount
9/10/2013	#17189/39699	34.37	34.50	1,185.77
	#17140/36827	34.69	34.50	1,196.81
	#17154/36828	32.3	34.50	1,114.35
	#17192/39701	31.52	34.50	1,087.44
	#17195/39704	32.89	34.50	1,134.71
	#17167/36830	32.4	34.50	1,117.80
	#17139/36826	33.95	34.50	1,171.28
	#17198/39703	32.39	34.50	1,117.46
	#17162/36829	33.47	34.50	1,154.72
	#17132/36825	30.76	34.50	1,061.22
	#17208/39705	26.9	34.50	928.05
	#17194/39702	33.82	34.50	1,166.79

Total	$13,436.40
Payments/Credits	$0.00
Balance Due	$13,436.40

17189

Truck Name & Number Andrades #2

Weighed by [illegible] 9-10-13



39699

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39699

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrade's
	Name and Number on Truck	2
	Vehicle Plate No:	AP 3913
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location ☒
[Street Address]	81 Fleet Place Brooklyn, NY	Physical Description of Material: Residential
[City, ST ZIP Code]		

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 9-10-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/10/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmeidel

Title: Env. Eng

Signature: [signature] Date: 9/10/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

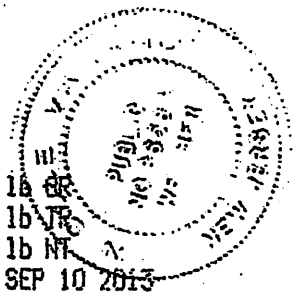
Signature: [signature] Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

171407

Truck Name & Number Andrades #2

Weighed by [illegible] 9-10-13



98120 lb GR
28740 lb TR
69380 lb NT
07:47 AM SEP 10 2013

36827

Driver Signature [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36827

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	2
	Vehicle Plate No:	AP 391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards	68230	Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

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Transporter's Certification

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Drivers Name: Romel

Driver's Signature: _____ Date: 09-10-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/10/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: _____ Date: 9/10/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17154

Truck Name & Number Gregory Trucking #3

Weighed by [signature] 9-10-13

92600 lb GR
28000 lb TR
64600 lb NT
09:36 AM SEP 10 2013

36828

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36828

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	AP878N
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total	16				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 9-10-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/10/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9/10/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

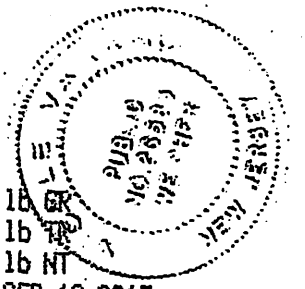
Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17192

Truck Name & Number: Gregory Trucking #3

Weighed by: [signature] 9-10-13



91040 lb GR
28000 lb TR
63040 lb NT
12:53 PM SEP 10 2013

39701

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39701

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	AY818N
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location BL
[Street Address]	81 Fleet Place Brooklyn, NY	Physical Description of Material: Residential
[City, ST ZIP Code]		

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 9-10-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/10/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9/10/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicolo Vavano

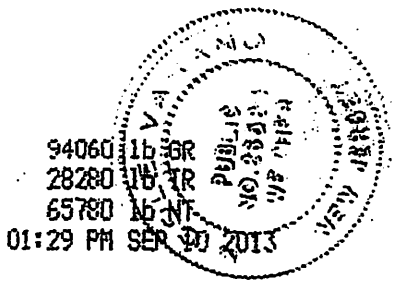
Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17195

Truck Name & Number Andrades #3

Weighed by [signature] 9-10-13



39704

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39704

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrad
	Name and Number on Truck	ANDRADES #3
	Vehicle Plate No:	AM880C
NJEMS PI #:_____	USDOT #	1583121
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 2		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location	B6
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: _____ Date: 9/10/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.C.

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: E. P. Schmidt

Title: Env Eng

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

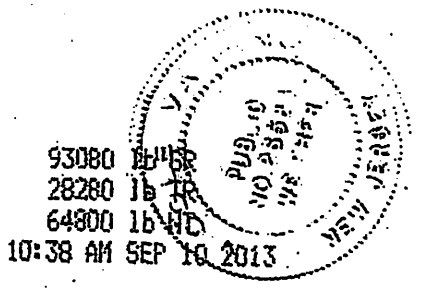
Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17167

Truck Name & Number Andrade #3

Weighed by [signature] 9-10-13



36830

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36830

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andiedis
	Name and Number on Truck	3
	Vehicle Plate No:	AM880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Lud Burstan

Driver's Signature: _____ Date: 9/10/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-10-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9-10-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

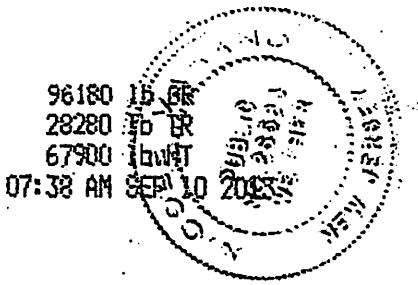
Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17139

Truck Name & Number Andrades #3

Weighed by [signature] 9-10-13



36826

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36826

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AMY80L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: Wilson Pre Date: 09-10-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/10/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9/10/13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

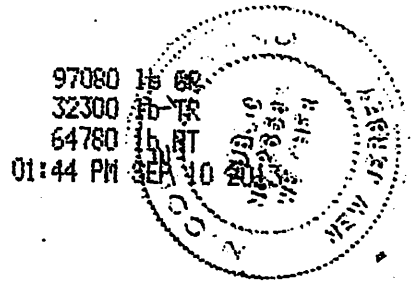
Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17198

Truck Name & Number JC Transport #9

Weighed by _____ 9-10-13



39703

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39703

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
SID No.:	Ph.: 212-956-5770	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L.
	Name and Number on Truck	9
	Vehicle Plate No:	A11534
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALCALO

Driver's Signature: [signature] Date: 9/10/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

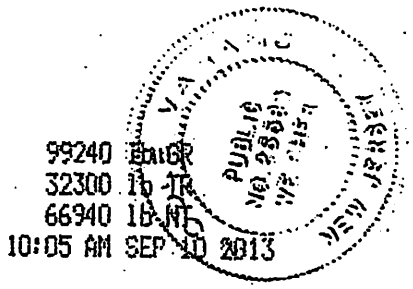
Signature: [signature] Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17162

Truck Name & Number JC Transport #9

Weighed by [signature] 9-10-13



36829

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36829

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	
SID No.:	Ph.: 212-956-5770		Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 201		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location	B6
[Street Address]	81 Fleet Place	Physical Description of Material:	Residential
[City, ST ZIP Code]	Brooklyn, NY		

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	8
Grand Total					9

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: Salgado Date: 9/10/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 9-10-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: A. Schneider

Title: Env. Eng

Signature: Date: 9-10-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17132

Truck Name & Number JC Transport #9

Weighed by [signature] 9-10-13

93820 lb GR
32300 lb TR
61520 lb NT
07:21 AM SEP 10 2013

36825

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 36825

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name:	J.C. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP 153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 291 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALSAIO

Driver's Signature: [signature] Date: 9/10/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/10/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9/10/13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

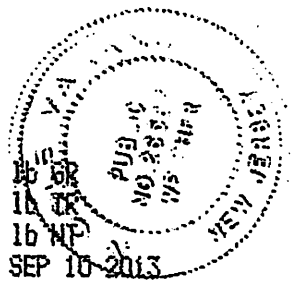
Signature: [signature] Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17208 17

Truck Name & Number J.C. Transport #11

Weighed by _____ 9-10-13



39705

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39705

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	SC
	Name and Number on Truck	SC # 11
	Vehicle Plate No:	AP. 395 NJ
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	
[City, ST ZIP Code]	Brooklyn, NY	Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON ZANGIACOMO

Driver's Signature: _____ Date: 9.10.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env Eng

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

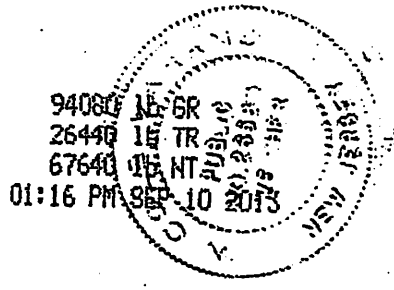
Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17194

Truck Name & Number J. Granda #17

Weighed by [signature] 9-10-13



39702

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39702

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J. GRANDA
	Name and Number on Truck	81 #17.
	Vehicle Plate No:	AP694F
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☑ Other (Description):
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location BL
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jose Granda

Driver's Signature: Jose Granda Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-10-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng.

Signature: _____ Date: 9-10-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-10-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/30/2013

Invoice # 4996

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/11/2013	#17261/39713	32.9	34.50	1,135.05
	#17262/39714	33.77	34.50	1,165.07
	#17264/39715	33.41	34.50	1,152.65
	#17244/39709	33.15	34.50	1,143.68
	#17223/39706	30.34	34.50	1,046.73
	#17245/39710	30.84	34.50	1,063.98
	#17265/39717	30.9	34.50	1,066.05
	#17226/39708	30.44	34.50	1,050.18
	#17248/39711	31.95	34.50	1,102.28
	#17266/39716	31.29	34.50	1,079.51
	#17229/39707	30.66	34.50	1,057.77

Total	$12,062.95
Payments/Credits	$0.00
Balance Due	$12,062.95

17261

Truck Name & Number Andrade #2

Weighed by

94540 lb GR
28740 lb TR
65800 lb NT
12:58 PM SEP 11 2013

39713

Driver Signature X Romero

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39713

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	2
	Vehicle Plate No:	AB3913
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location BB Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

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Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Roque

Driver's Signature: [signature] Date: 09-11-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 9/11/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17262

Truck Name & Number Gregory #5

Weighed by

95540 lb GR
28000 lb TR
67540 lb NT
01:00 PM SEP 11 2013

39714

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39714

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Gregory
	Name and Number on Truck	3
	Vehicle Plate No:	A98XN
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 201		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	150 Myrtle Ave. /81 Fleet Place	☑ Grid Location	B6
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory

Driver's Signature: _____ Date: 9-11-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-11-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9-11-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 9/11/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Anderades # 47264

Weighed by

95740 lb GR
28920 lb TR
66820 lb NT
01:04 PM SEP 11 2013

39715

Driver Signature X Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39715

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph : 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrades
	Name and Number on Truck	4
	Vehicle Plate No:	A1C2015
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	Grid Location BG
[Street Address]	81 Fleet Place	Physical Description of Material: Residential
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 9-11-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: _____ Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 9/11/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17244

Truck Name & Number Andrades #4

Weighed by [signature] 9-11-13

95220 lb GE
28920 lb TR
66300 lb NT
10:27 AM SEP. 11 2013

39709

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39709

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.	MATERIAL APPROVAL #:	Approval #191
[City, ST ZIP Code]	New York, NY 10019		
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Androdas
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be offloaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: _____ Date: 9-11-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: _____ Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

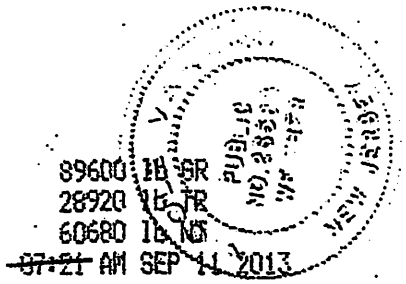
Signature: _____ Date: 9-11-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17223

Truck Name & Number Andrades #4

Weighed by [signature] 9-11-13



8:25 AM

NV

39706

Driver Signature [signature] Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39706

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's J/C
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 9-11-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

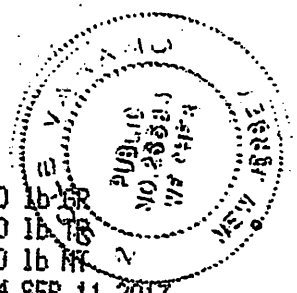
Signature: [signature] Date: 9-11-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17245

Truck Name & Number JC Transport #9

Weighed by [signature] 9-11-13



93980 lb GR
32300 lb TR
61680 lb NT
~~10:20 AM~~ SEP 11 2013
11:32 AM

39710

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39710

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP1537
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: Delgado Date: 9/11/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/11/13.

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: N. Schmidt.

Title: Env. Eng

Signature: _____ Date: 9/11/13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-11-13

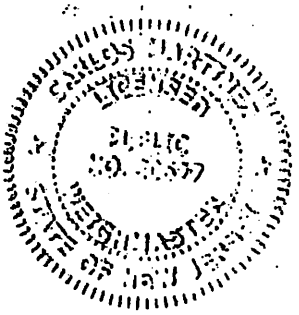
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17265

Truck Name & Number JC #9

Weighed by

94100 lb GR
32300 lb TR
61800 lb NT
01:05 PM SEP 11 2013



3 9717

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39717

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. transit
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle; *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location	B6
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALCADO

Driver's Signature: Salcado Date: 9/11/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Ramirez

Signature: Date: 9/11/13

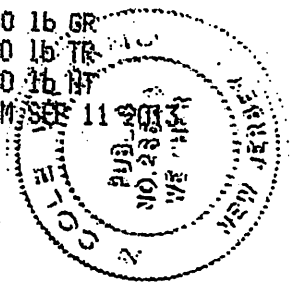
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17226

Truck Name & Number JC Transport #9

Weighed by [signature] 9-11-13

93180 lb GR
32300 lb TR
60880 lb NT
07:38 AM SEP 11 2013



39708

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39708

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	4
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location BB Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVATORE

Driver's Signature: [signature] Date: 9/11/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 9-11-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17248

Truck Name & Number JC Transport #12

Weighed by [signature] 9-11-13

94440 lb GR
30540 lb TR
63900 lb NTO
10:43 AM SEP 11 2013

39711

Driver Signature [signature]

Certified Weight By: D.T Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39711

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247		Trucking Company Name Name and Number on Truck Vehicle Plate No: USDOT # Type of Delivery Vehicle: *Please check one*	J.C. Transpoit 12 AP3933 Tri-Axel Dump ☐ Tandem Dump☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B6 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Pineda

Driver's Signature: _____ Date: 09-11-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-11-13

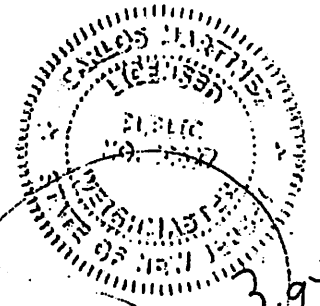
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17266

Truck Name & Number SC #12

Weighed by

93120 lb GR
30540 lb TR
62580 lb NT
01:08 PM SEP 11 2013



39716

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39716

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill	
[Street Address]	2545 Hempstead Turnpike-Suite 202	☒ Other (Description):	
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location	#6
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Driver's Name: Juan Lopez

Driver's Signature: _____ Date: 09-11-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 9/11/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17229

Truck Name & Number JC Transport #12

Weighed by [signature] 9-11-13

91860 lb GR
30540 lb TR
61320 lb NT
07:55 AM SEP 11 2013

39707

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39707

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Ibarra

Driver's Signature: _____ Date: 09-4-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/11/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9/11/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 9-11-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/30/2013

Invoice # 4997

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/12/2013	#17332/39723	32.72	34.50	1,128.84
	#17311/39720	33.14	34.50	1,143.33
	#17313/39721	34.18	34.50	1,179.21
	#17336/39725	36.06	34.50	1,244.07
	#17329/39722	29.9	34.50	1,031.55
	#17308/39718	28.08	34.50	968.76
	#17309/39719	29.35	34.50	1,012.58
	#17335/39724	32.31	34.50	1,114.70

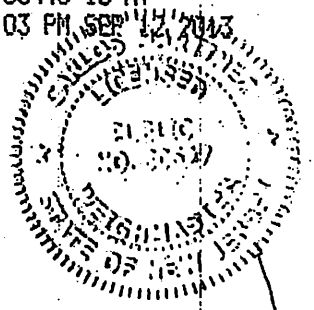
Total	$8,823.04
Payments/Credits	$0.00
Balance Due	$8,823.04

17332

Truck Name & Number #7

Weighed by

94180 lb GR
28740 lb TR
65440 lb NT
12:03 PM SEP 12 2013



39723

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39723

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location B6 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 09-12-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [signature]

Customer's Signature: [signature] Date: 9/12/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9/12/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature] 9-12-13

Signature: _____ Date: _____

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17311

Truck Name & Number Andrade #2

Weighed by

95020 lb GR
28740 lb TR
66280 lb NT
09:21 AM SEP 12 2013

39720

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39720

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO:	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andiaris
	Name and Number on Truck	2
	Vehicle Plate No:	APH13
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B6 Physical Description of Material: Asphalt

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's site and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Ronald

Driver's Signature: _____ Date: 09-12-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/12/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng

Signature: _____ Date: 9-12-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Glamirol

Signature: _____ Date: 9/12/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17313

Truck Name & Number Nunnolas #5

Weighed by

96520 lb GR
28160 lb TR
68360 lb NT
09:32 AM SEP 12 2013

39721

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39721

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gail Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Mandos
	Name and Number on Truck	5
	Vehicle Plate No:	APY1YM
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in its sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: John Cordova

Driver's Signature: John Cordova Date: 9/12/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 9-12-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: Date: 9/12-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Ramirez

Signature: Date: 9/12/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17336

Truck Name & Number Mauldin 5

Weighed by

100280 lb GR
28160 lb TR
72120 lb NT
12:27 PM SEP 12 2013

39725

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39725

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Manolos
	Name and Number on Truck	8
	Vehicle Plate No:	AP414M
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☒ Other (Description):
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place Brooklyn, NY	Physical Description of Material: Residential
[City, ST ZIP Code]		

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jolan Cordova

Driver's Signature: [signature] Date: 9/12/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/12/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9/12/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 9/12/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17329

Truck Name & Number JC #9

Weighed by

92100 lb GR
32300 lb TR
59800 lb NT
11:29 AM SEP 12 2013

39722

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39722

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Lotriano & Sons
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location	BG
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVATORE

Driver's Signature: [signature] Date: 9/12/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/12/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: [signature] Date: 9/12/13.

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 9/12/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17308

Truck Name & Number JC #9

Weighed by

88460 lb GR
32300 lb TR
56160 lb NT
08:46 AM SEP 12 2013

39718

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39718

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Li Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALGADO

Driver's Signature: Salgado Date: 9/12/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 9/12/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading onbehalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: Date: 9/12/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name:

Signature: Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

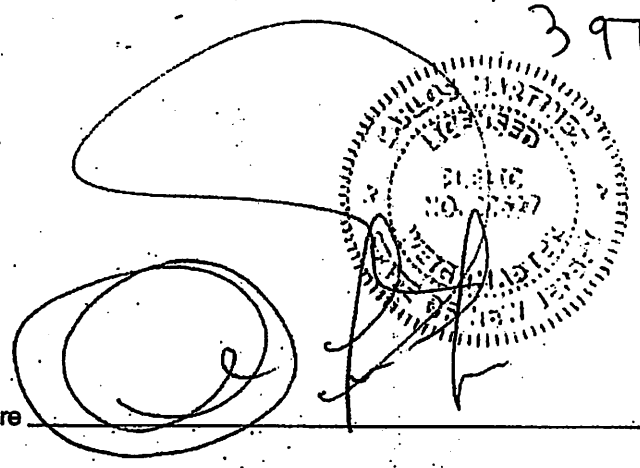
#12 17309

Truck Name & Number JC Transport

Weighed by

93020 lb GR
34320 lb TR
58700 lb NT
09:08 AM SEP 12 2013

39719



Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39719

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. Transfer
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 210 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	G-Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Iddivo

Drivers Signature: _____ Date: 09-12-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 9/12/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schmidt

Title: Env. Eng

Signature: _____ Date: 9/12/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Carlos Martin

Signature: _____ Date: 9-12-13

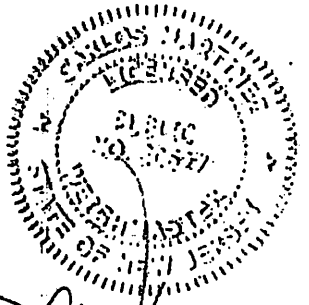
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17335

Truck Name & Number VC #12

Weighed by

95160 lb GR
30540 lb TR
64620 lb NT
12:21 PM SEP 12 2013



39724

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39724

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph.: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.L. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3155
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material: Residential
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JUAN [illegible]

Driver's Signature: _____ Date: 09/12-13.

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/13/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneidel

Title: Env. Eng

Signature: _____ Date: 9/12/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: _____ Date: 9/12/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/30/2013

Invoice # 4998

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/13/2013	#17361/39728	35.76	34.50	1,233.72
	#17406/39741	33.69	34.50	1,162.31
	#17384/39732	33.57	34.50	1,158.17
	#17399/39739	34.03	34.50	1,174.04
	#17378/39730	33.98	34.50	1,172.31
	#17391/39737	36.43	34.50	1,256.84
	#17389/39736	33.52	34.50	1,156.44
	#17359/39727	31.54	34.50	1,088.13
	#17390/39738	35.19	34.50	1,214.06
	#17362/39729	34.31	34.50	1,183.70
	#17385/39733	33.76	34.50	1,164.72
	#17387/39734	35.29	34.50	1,217.51
	#17404/39740	34.3	34.50	1,183.35
	#17383/39731	33.92	34.50	1,170.24
	#17388/39735	34.33	34.50	1,184.39
	#17355/39726	34.3	34.50	1,183.35

Total	$18,903.28
Payments/Credits	$0.00
Balance Due	$18,903.28

17361

Truck Name & Number Idrovo #1

Weighed by

99780 lb GR
28260 lb TR
71520 lb NT
07:32 AM SEP 13 2013

39.728 °

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39728

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
	Ph.: 212-956-5770		
SID No.:			

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idrovo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location 86
[Street Address]	81 Fleet Place Brooklyn, NY	Physical Description of Material: Residential
[City, ST ZIP Code]		

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 9-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng.

Signature: [signature] Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: A. Ramirez

Signature: [signature] Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17406

Truck Name & Number J Dnavo 2

Weighed by

95640 lb GR
28260 lb TR
67380 lb NT
01:29 PM SEP 13 2013

39741

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39741

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph.: 212-958-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idrag
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	Grid Location BB
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: CARLOS CORREA

Driver's Signature: Carlos Correa Date: 9/13/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.A.

Customer's Signature: Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schwindt

Title: Env. Eng.

Signature: Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: CARLOS MARTI

Signature: Date: 9-13-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17384

Truck Name & Number Idaho A2

Weighed by

95400 lb GR
28260 lb TR
67140 lb NT
10:39 AM SEP 13 2013

39732

Driver Signature Carlos Correa

Certified Weight By: DT Allen Materials, LLC
71 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39732

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
SID No.:		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Lidoro
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location BB
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: CARLOS CORREA

Driver's Signature: _____ Date: 9/13/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: _____ Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17399

Truck Name & Number Andrade #2

Weighed by

96800 lb GR
28740 lb TR
68060 lb NT
12:43 PM SEP 13 2013

39739

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39739

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galil Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrade
	Name and Number on Truck	2
	Vehicle Plate No:	AP 3113
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location 66
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 09-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 9/13/13

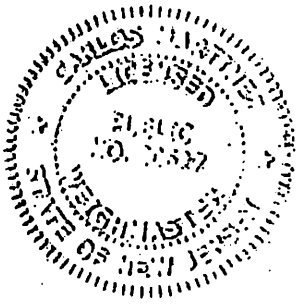
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17378

Truck Name & Number Andrades #2

Weighed by

96700 lb GR
28740 lb TR
67960 lb NT
10:03 AM SEP 13 2013



39730

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39730

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	ANDRADES
	Name and Number on Truck	#2
	Vehicle Plate No:	AP3913
NJEMS PI #: _____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 09-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/13/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng.

Signature: _____ Date: 9/13/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17391

Truck Name & Number Idravo #3

Weighed by

101120 lb GR
28260 lb TR
72860 lb NT
12:01 PM SEP 13 2013

39737

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39737

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idrovo
	Name and Number on Truck	1
	Vehicle Plate No:	AL190P
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Sare Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material: Residential
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS M.

Driver's Signature: [signature] Date: 9-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17389

Truck Name & Number Ironwood #3

Weighed by

96760 lb GR
29720 lb TR
67040 lb NT
11:36 AM SEP 13 2013

39736

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39736

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	
	Ph.: 212-956-5770		Approval #191
SID No.:			

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Triboro
	Name and Number on Truck	3
	Vehicle Plate No:	AP4903M
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 201		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location	B6
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Tamus

Driver's Signature: _____ Date: 9-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.I.

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17359

Truck Name & Number Idrov #3

Weighed by

92800 lb GR
29720 lb TR
63080 lb NT
07:25 AM SEP 13 2013

39727

Driver Signature X

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39727

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013 -
[Street Address]	823 Eleventh Ave.	MATERIAL APPROVAL #: Approval #191
[City, ST ZIP Code]	New York, NY 10019	
SID No.:	Ph. 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	[illegible]
	Name and Number on Truck	207
	Vehicle Plate No:	[illegible]
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	Grid Location B6
[Street Address]	81 Fleet Place	
[City, ST ZIP Code]	Brooklyn, NY	Physical Description of Material: Residential C

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Dorado

Driver's Signature: _____ Date: 9-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9/13/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 9/13/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17390

Truck Name & Number Grodon #3

Weighed by

98380 lb GR
28000 lb TR
70380 lb NT
12:00 PM SEP 13 2013

39738

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39738

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Gilgoff
	Name and Number on Truck	3
	Vehicle Plate No:	AP898N
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 200	☒ Other (Description):
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: G Reagan

Driver's Signature: _____ Date: 9-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name V. Gi

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: D. Ramirez

Signature: _____ Date: 9/13/13

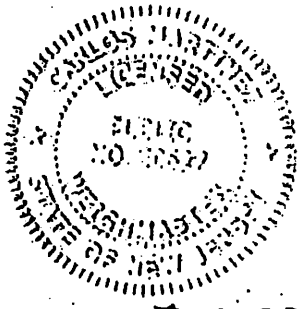
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17362

Truck Name & Number Gregory #3

Weighed by

96620 lb GR
28000 lb TR
68620 lb NT
07:49 AM SEP 13 2013



39729

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39729

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph.: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Gregory
	Name and Number on Truck	5
	Vehicle Plate No:	A78JSN
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location 66
[Street Address]	81 Fleet Place	Physical Description of Material: Residential
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gregory Aye

Driver's Signature: _____ Date: 9-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Sinn

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Adamec

Signature: _____ Date: 9/13/13

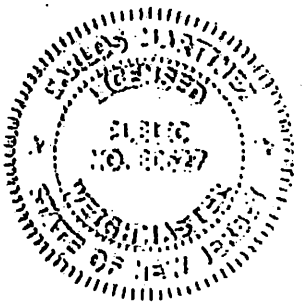
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17385

Truck Name & Number SC #4

Weighed by

99820 lb GR
32300 lb TR
67520 lb NT
10:54 AM SEP 13 2013



39733

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39733

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph.: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	JC TRANSP
	Name and Number on Truck	JC TRANSP #9
	Vehicle Plate No:	AP153H
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVADOR

Driver's Signature: [signature] Date: 9/13/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schindler

Title: Env. Eng

Signature: [signature] Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: [signature] Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17387

Truck Name & Number TC # 10

Weighed by

100120 lb GR
29540 lb TR
70580 lb NT
11:13 AM SEP 13 2013

39734

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39734

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
	Ph: 212-956-5770		
SID No.:			

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. Transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP124L
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description): 201
[Street Address]	2545 Hempstead Turnpike-Suite	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location BB
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA L.

Driver's Signature: _____ Date: 9-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: J. Schneider

Title: Env. Eng

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Samira

Signature: _____ Date: 9/13/13

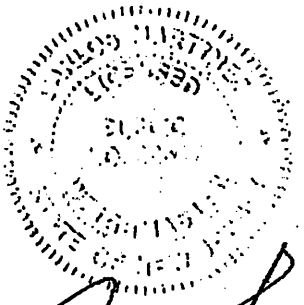
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17404

Truck Name & Number CK 10

Weighed by

98800 lb GR
30200 lb TR
68600 lb NT
01:18 PM SEP 13 2013



39740

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39740

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph : 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	T.F. BROSS
	Name and Number on Truck	T.F. BROSS
	Vehicle Plate No:	AZ 5126
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill	
[Street Address]	2545 Hempstead Turnpike-Suite 201	☒ Other (Description):	
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location	B6
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: T. Bross

Driver's Signature: _____ Date: 9/13/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Sinnicki

Title: Env. Eng

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: CARLOS MARTINEZ

Signature: _____ Date: 9-13-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17383

Truck Name & Number CF #10

Weighed by

98040 lb GR
30200 lb TR
67840 lb NT
10:26 AM SEP 13 2013

39731

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39731

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
SID No.:	Ph.: 212-956-5770	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	K. & T. BROSS
	Name and Number on Truck	L-7 BROSS #3
NJEMS PI #:	Vehicle Plate No:	DK7R12C
	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	Grid Location 86
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Resident. Fill

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: _____ Date: 9/15/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [signature]

Signature: _____ Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17388

Truck Name & Number F X Munroe #10

Weighed by:

97960 lb GR
29300 lb TR
68660 lb NT
11:34 AM SEP 13 2013

39735

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39735

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	T & T Mufaz
	Name and Number of Truck	20
	Vehicle Plate No:	AK972V
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B6
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential C

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quintero

Driver's Signature: [signature] Date: 09-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: V. Schneidel

Title: Env Eng

Signature: [signature] Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

Signature: [signature] Date: 9/12/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17355

Truck Name & Number F/MVNOCH#20

Weighed by

97900 lb GR
29300 lb TR
68600 lb NT
07:19 AM SEP 13 2013

39726

Driver Signature X

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39726

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph. 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	F+T Munoz
	Name and Number on Truck	20
	Vehicle Plate No:	AK972W
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☑ Other (Description):
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location BL
[Street Address]	81 Fleet Place Brooklyn, NY	Physical Description of Material: Residential
[City, ST ZIP Code]		

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quintero

Driver's Signature: Milton Q Date: 09-13-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: Date: 9-13-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Engineer

Signature: Date: 9-13-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Ramira

Signature: Date: 9/13/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 9/30/2013

Invoice # 4999

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
9/16/2013	#17514/39753	35.36	34.50	1,219.92
	#17466/39750	34.14	34.50	1,177.83
	#17437/39747	34.16	34.50	1,178.52
	#17496/39752	32.62	34.50	1,125.39
	#17457/39749	35.66	34.50	1,230.27
	#17520/39754	33.04	34.50	1,139.88
	#17494/39751	29.89	34.50	1,031.21
	#17452/39748	33.4	34.50	1,152.30

Total	$9,255.32
Payments/Credits	$0.00
Balance Due	$9,255.32

SSSG Job #30155 160 Myrtle Avenue 9/16

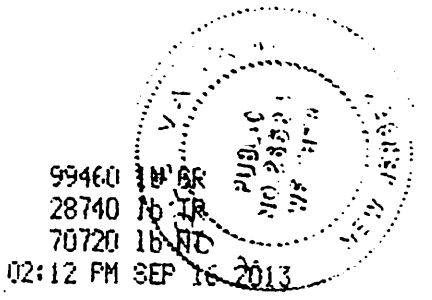
INVOICED

Date	Truck #	Ticket No.	Manifest #	Weight	Tare	Net	Ton
9/16/2013	2	17514	39753	99460	28740	70720	35.36
9/16/2013	2	17466	39750	97020	28740	68280	34.14
9/16/2013	2	17437	39747	97060	28740	68320	34.16
9/16/2013	3	17496	39752	94960	29720	65240	32.62
9/16/2013	3	17457	39749	101040	29720	71320	35.66
9/16/2013	17	17520	39754	96080	30000	66080	33.04
9/16/2013	20	17494	39751	89080	29300	59780	29.89
9/16/2013	20	17452	39748	96100	29300	66800	33.40
							268.27

17514

Truck Name & Number Andrades #2

Weighed by [signature] 9-16-13



39753

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39753

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	33 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andela
	Name and Number on Truck	2
	Vehicle Plate No:	AP351B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	3545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave /81 Fleet Place	☒ Grid Location B7
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 9-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: [signature] Date: 9-16-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng.

Signature: [signature] Date: 9-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17466

Truck Name & Number Andrades #2

Weighed by [signature] 9-16-13

97020 lb GR
28740 lb TR
68280 lb NT
10:41 AM SEP 16 2013

39750

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39750

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	2
	Vehicle Plate No:	AP3718
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 87 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 9-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/16/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schindler

Title: Env. Eng

Signature: [signature] Date: 9/16/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

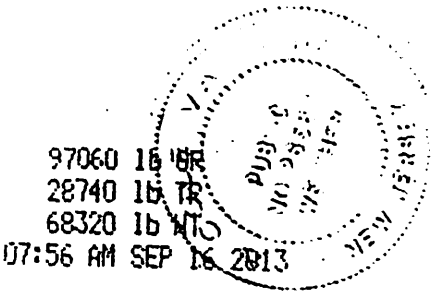
Signature: [signature] Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17437

Truck Name & Number Andrades #2

Weighed by _____ 9-16-13



39747

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39747

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212 956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrade
	Name and Number on Truck	2
	Vehicle Plate No:	AP 3918
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 204 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7(Map) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: 9-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 9/16/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: _____ Date: 9/16/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

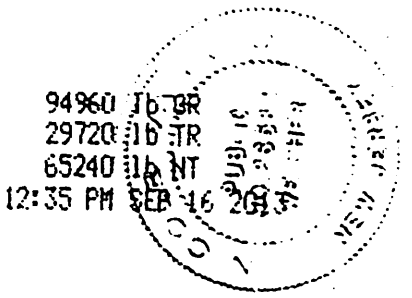
Signature: _____ Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17496

Truck Name & Number Ledroyd #3

Weighed by [signature] 9-16-13



39752

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39752

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956 5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	3
	Vehicle Plate No:	AP4-37M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2515 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. 282 Pearl Place 82 Pearl Place Brooklyn NY	☑ Grid Location B7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 9-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 9-16-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env Eng

Signature: _____ Date: 9-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

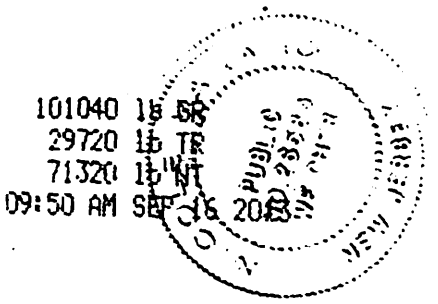
Signature: _____ Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17457

Truck Name & Number Idrovo #3

Weighed by _____ 9-16-13



39749

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39749

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrove
	Name and Number on Truck	3
	Vehicle Plate No:	AF4900
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite East Meadow, NY 11551	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off-loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrove

Driver's Signature: [signature] Date: 9-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 9/16/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 9/16/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

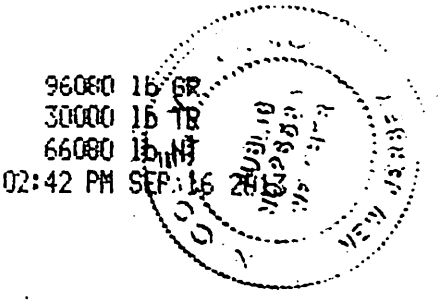
Signature: [signature] Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17520

Truck Name & Number F+Y Munoz #17

Weighed by _____ 9-16-13



39754

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39754

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave New York, NY 10019 PH: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F&Y Mucci
	Name and Number on Truck	17
	Vehicle Plate No:	AK176A
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike Suite 4[illegible] East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 9-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 9/16/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [illegible]

Title: Env. Eng

Signature: [signature] Date: 9-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

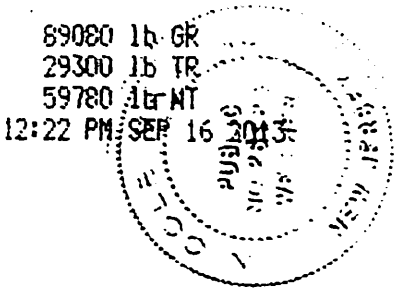
Signature: [signature] Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17494

Truck Name & Number F+Y Munoz #20

Weighed by [signature] 9-16-13



39751

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39751

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #181
SID No.:	PH: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	T+Y Marine
	Name and Number on Truck	20
NJEMS PI #: _____	Vehicle Plate No:	AK972W
NJDEP Facility ID #: 132247	USDOT #	N 111734 0
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
[Street Address]	2541 Hempstead Turnpike-Suite 101	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	149 Myrtle Ave /81 Fleet Place	☐ Grid Location B1
[Street Address]	81 Fleet Place	Physical Description of Material: Residential
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quintero J.

Driver's Signature: Milton Q. Date: 09-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 9-16-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng.

Signature: _____ Date: 9-16-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

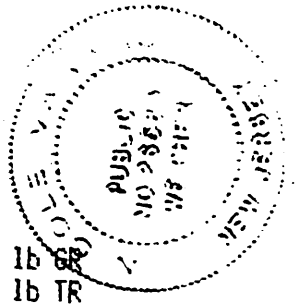
Signature: _____ Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

17452

Truck Name & Number F+Y Munoz #20

Weighed by _____ 9-16-13



96100 lb GR
29300 lb TR
66800 lb NT
09:29 AM SEP 16 2013

39748

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39748

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph 212-956-5770	Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	FFV Manor
	Name and Number on Truck	28
	Vehicle Plate No:	AK972W
NJEMS PI #:	USDOT #	1117340
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	140 Myrtle Ave /81 Fleet Place	☒ Grid Location B7
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Rubble

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quintero

Driver's Signature: Milton Q Date: 09-16-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: Date: 9/16/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: Date: 9/16/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicolo Varano

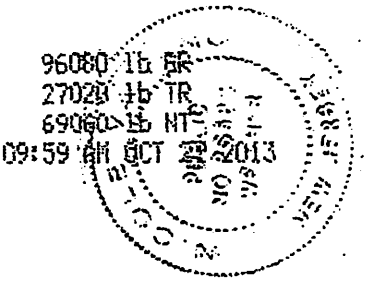
Signature: Date: 9-16-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19207

Truck Name & Number: Mack #3

Weighed by: [signature] 10-21-13



38798

Driver Signature: X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38798

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaili Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 19 2013
[Street Address]	823 Eleventh Ave	MATERIAL APPROVAL #:
[City, ST ZIP Code]	New York, NY 10019	Approval #191
SID No.:	ph: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Manalo
	Name and Number on Truck	3
	Vehicle Plate No:	AH219E
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 261	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	150 Myrtle Ave. /81 Fleet Place	☑ Grid Location A7
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 7/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schiefer

Title: Foreman

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vigano

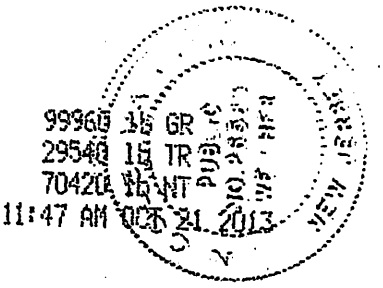
Signature: [signature] Date: 10/21/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19222

Truck Name & Number JC Transport #10

Weighed by [illegible] 10-21-13



39793

Driver Signature A SOUSA

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39793

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph: 212-356-6770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: J.L. Transport Name and Number on Truck: 10 Vehicle Plate No: AP124L USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

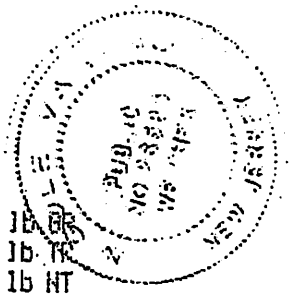
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19228

Truck Name & Number Manabe #3

Weighed by [signature] 10-21-13



98600 lb GR
27020 lb TR
71580 lb NT
12:43 PM OCT 21 2013

39797

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39797

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	#3
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hampstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 10/18/2013

Invoice # 5014

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

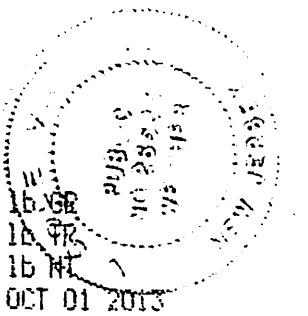
Date	Description	Tons	Rate Per Ton	Amount
10/1/2013	#18395/39755	35.59	34.50	1,227.86
	#18403/39756	31.11	34.50	1,073.30
	#18404/39757	34.09	34.50	1,176.11
	#18418/39758	37.13	34.50	1,280.99
	#18421/39759	34.59	34.50	1,193.36
	#18397/39761	34.37	34.50	1,185.77
	#18423/39762	32.2	34.50	1,110.90
	#18427/39763	33.74	34.50	1,164.03
	#18436/39764	37.5	34.50	1,293.75
	#18440/39765	33.79	34.50	1,165.76
	#18441/39766	34.05	34.50	1,174.73
	#18446/39767	34.37	34.50	1,185.77

Total	$14,232.33
Payments/Credits	$0.00
Balance Due	$14,232.33

18395

Truck Name & Number Eldorado #2

Weighed by _____ 10-1-13



39755

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39755

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave New York NY 10019 PH: 212-956-2121	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP5338
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 200 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B7 (RAMP) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y ☐ N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Manuel Illing

Driver's Signature: [signature] Date: 10-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10/1/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: [signature] Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Vavano

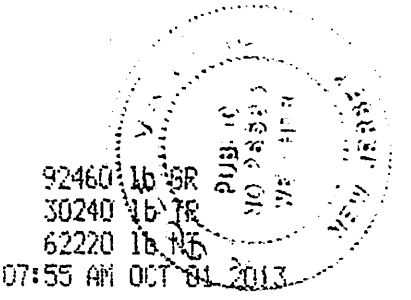
Signature: [signature] Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18403

Truck Name & Number C.F. Brothers #8

Weighed by [signature] 10-1-13



39756

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39756

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 609 Eleventh Ave New York, NY 10019 PH: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: approval #197

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bros
	Name and Number on Truck	8
	Vehicle Plate No:	AN 951 K
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B7 (RAMP) Physical Description of Material: Residential soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Flavio Martinez

Driver's Signature: Flavio Martinez Date: 10-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schnader

Title: Env Eng

Signature: Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicholas Varano

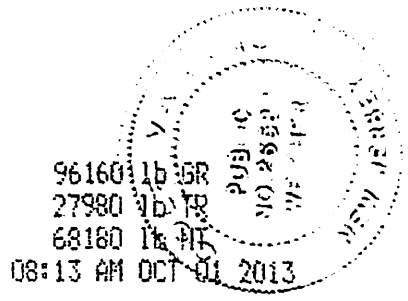
Signature: Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18404

Truck Name & Number Manolos # 4

Weighed by [signature] 10-1-13



39757

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39757

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18 2013
[Street Address]	800 Eleventh Ave		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Manalos
	Name and Number on Truck	4
NJEMS PI #:_____	Vehicle Plate No:	AN983L
	USDOT #	1398410
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 2	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location B7 (RAMP)
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: MANUEL MASTERS

Driver's Signature: _____ Date: 10/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R Schneider

Title: Env Eng

Signature: _____ Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

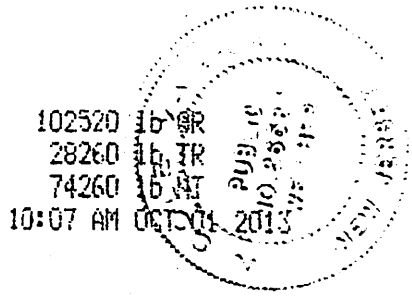
Signature: _____ Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18418

Truck Name & Number Eldorado #2

Weighed by [signature] 10-1-13



39758

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39758

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 16 2013
[Street Address]	420 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10036	MATERIAL APPROVAL #: Approval #151
SID No.:	Ph: 212-956-2970	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idrio
	Name and Number on Truck	2
	Vehicle Plate No:	AP5330
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
[Street Address]	2545 Hempstead Turnpike Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location B7 (Ramp)
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Manuel H Limg

Driver's Signature: _____ Date: 10-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneidu.

Title: Env Eng

Signature: _____ Date: 12-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

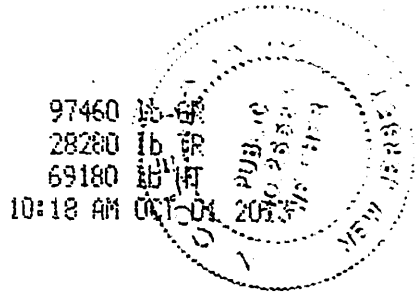
Signature: _____ Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18421

Truck Name & Number Andrades #3

Weighed by [signature] 10-1-13



39759

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39759

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaili Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave New York, NY 10019 Ph: (212) 956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #121

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	7
	Vehicle Plate No:	AM 880
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location B7(RAM1)
		Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 10-01-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmerler

Title: Trny Eng

Signature: _____ Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

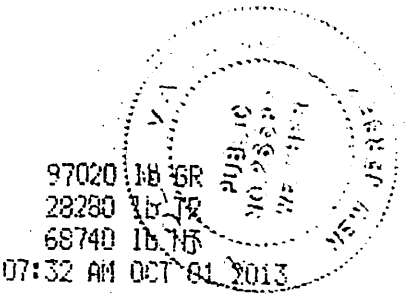
Signature: _____ Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18397

Truck Name & Number Andrades #3

Weighed by [signature] 10-1-13



39761

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39761

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Reo Apple Real Estate 323 Eleventh Ave. New York NY 10019 Ph: 212-966-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #151

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andiadis
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880C.
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location B7 (RAMP) Physical Description of Material: Residual Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Ramiro

Driver's Signature: _____ Date: 10/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env Eng

Signature: _____ Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

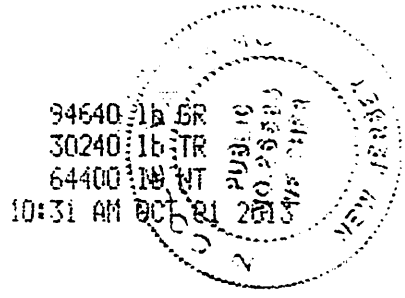
Signature: _____ Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18423

Truck Name & Number O.F. Brothers #8

Weighed by _____ 10-1-13



39762

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39762

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212 [illegible]	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #131

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.T. Bros
	Name and Number on Truck	8
	Vehicle Plate No:	~~AE~~ AN9S1K
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 206 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7 (RAMP) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Travis Hamilton

Driver's Signature: Travis Hamilton Date: 10-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env Eng

Signature: _____ Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18427

Truck Name & Number Manelos #4

Weighed by [signature] 10-1-13

95460 lb GR
27980 lb TR
67480 lb NT
10:50 AM OCT 01 2013

39763

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 29763

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 620 Eleventh Ave New York NY 10019 PH 212-[illegible]70	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #19

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Morales
	Name and Number on Truck	4
	Vehicle Plate No:	AN983L
	USDOT #	1398410
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B7 (RAMP) Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [illegible] Date: 10/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [illegible] Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: [illegible] Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

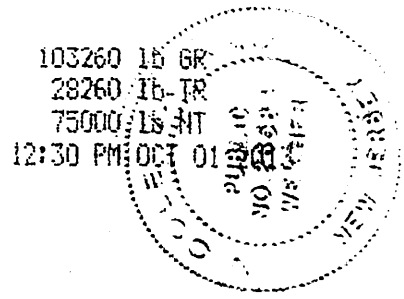
Signature: [illegible] Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18436

Truck Name & Number Idroyo #2

Weighed by [illegible] 10-1-13



39764

Driver Signature [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33764

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	625 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #19
SID No.:	Ph: 212-956-5420	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Intra 2
	Name and Number on Truck	
	Vehicle Plate No:	AP5338
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike Suite 201	
[City, ST ZIP Code]	East Meadow NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave /81 Fleet Place	☐ Grid Location B7/RAMP
[Street Address]	81 Fleet Place	
[City, ST ZIP Code]	Brooklyn, NY	Physical Description of Material: Residential Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Manuel Alcima

Driver's Signature: _____ Date: 10-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: _____

Title: Env. Eng

Signature: _____ Date: 10-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-1-13

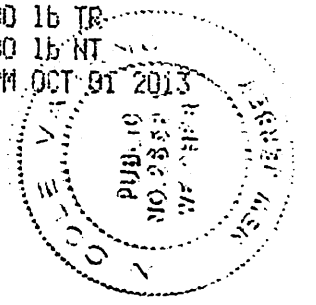
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18440

Truck Name & Number Andrades #3

Weighed by [signature] 10-1-13

95860 lb GR
28280 lb TR
67580 lb NT
12:44 PM OCT 01 2013



39765

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39765

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 820 Eleventh Ave New York, NY 10019 Ph: 212-[illegible]	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andarlis
	Name and Number on Truck	3
	Vehicle Plate No:	AM86JC
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 264 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7 (RAMP) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Romulo

Driver's Signature: _____ Date: 10-01-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name D.S.

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

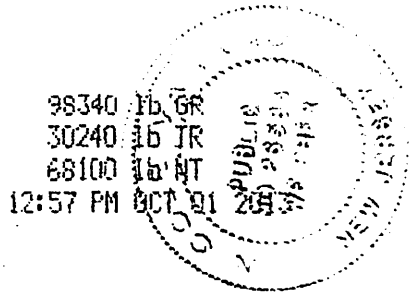
Signature: _____ Date: 10-7-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18441

Truck Name & Number C.F. Brothers #8

Weighed by [signature] 10-1-13



39766

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33766

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 15 2013
[Street Address]	829 eleventh Ave	
[City, ST ZIP Code]	New York, NY 10036	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph: 212-956-5771	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	C I Bros
	Name and Number on Truck	8
	Vehicle Plate No:	AN951K
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 220	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave /81 Fleet Place ☐ Grid Location BT (Part)	
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Flavio Ramirez

Driver's Signature: Flavio Ramirez Date: 10-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnipder

Title: Eng Eng

Signature: _____ Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

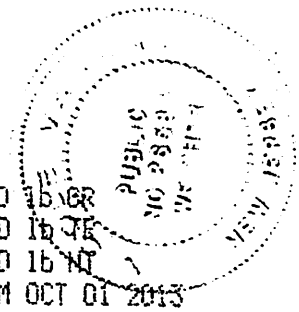
Name: Nicole Vgrano

Signature: _____ Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Mareas #4 18446

Weighed by [signature] 10-1-13



39767

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39767

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18 2013
[Street Address]	875 Eleventh Ave	
[City, ST ZIP Code]	New York NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph. 212-956-5420	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Mimlos
	Name and Number on Truck	4
	Vehicle Plate No:	AN983L
NJEMS PI #:_____	USDOT #	1398410
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location BT (RPM)
[Street Address]	81 Fleet Place Brooklyn, NY	Physical Description of Material:
[City, ST ZIP Code]		Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: MANUEL RIVERA

Driver's Signature: _____ Date: 10/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name N.S.

Customer's Signature: _____ Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R Schneider

Title: Engineering

Signature: _____ Date: 10-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 10/18/2013

Invoice # 5015

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Trucking & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

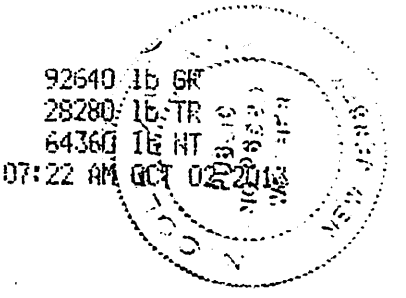
Date	Description	Tons	Rate Per Ton	Amount
10/2/2013	#18466/39768	32.18	34.50	1,110.21
	#18467/39769	33.66	34.50	1,161.27
	#18468/39770	31.62	34.50	1,090.89
	#18470/39771	31.34	34.50	1,081.23
	#18471/39772	32.32	34.50	1,115.04
	#18475/39773	32.58	34.50	1,124.01
	#18476/39774	34.35	34.50	1,185.08
	#18483/39775	30.76	34.50	1,061.22
	#18484/39776	31.99	34.50	1,103.66
	#18486/39777	31.57	34.50	1,089.17
	#18487/39778	30.11	34.50	1,038.80
	#18490/39779	34.4	34.50	1,186.80
	#18492/39780	35.74	34.50	1,233.03
	#18494/39781	31.68	34.50	1,092.96
	#18498/39782	33.36	34.50	1,150.92
	#18499/39783	37.83	34.50	1,305.14
	#18504/39784	35.18	34.50	1,213.71
	#18506/39785	34	34.50	1,173.00
	#18507/39786	35.52	34.50	1,225.44

Total	$21,741.58
Payments/Credits	$0.00
Balance Due	$21,741.58

18466

Truck Name & Number Andrades #3

Weighed by [signature] 10-2-13



39768

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33768

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	513 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	ph: [illegible] 5730	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM882C
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave /81 Fleet Place	☐ Grid Location B7 (RAMP)
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 10/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Salvador

Title: Env Tech

Signature: [signature] Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

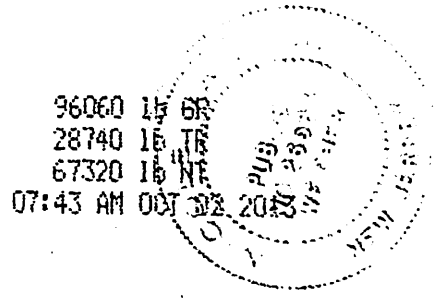
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18467

Truck Name & Number Andrades #2

Weighed by [signature] 10-2-13



39769

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39769

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B7/R7/MP) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 10-04-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [signature]

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [signature]

Title: Env Eng

Signature: [signature] Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

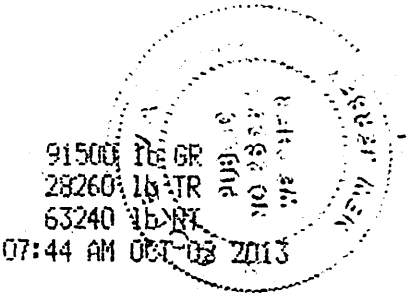
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18468

Truck Name & Number Kdkovo #2

Weighed by _____ 10-2-13



39770

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39770

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 523 Eleventh Ave. New York, NY 10018 Ph: 212 967 3770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #197

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B7 (RAMP) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS M

Driver's Signature: [signature] Date: 10-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: [signature] Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

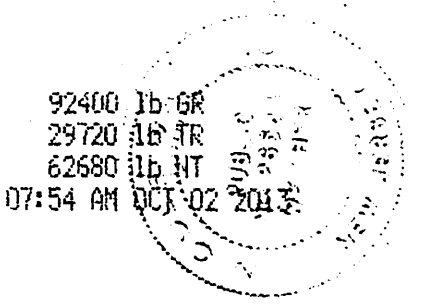
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18470

Truck Name & Number Idravo #3

Weighed by [signature] 10-2-13



39771

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39771

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Pen Apple Real Estate 821 Eleventh Ave New York NY 10019 Ph: 212 [illegible]	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval [illegible]

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Jdrive
	Name and Number on Truck	3
	Vehicle Plate No:	ATM9CM
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2515 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B 7 (RAM1) Physical Description of Material: Recycled

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Jdrive

Driver's Signature: [signature] Date: 10-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Shah

Title: Env Eng

Signature: [signature] Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Lavano

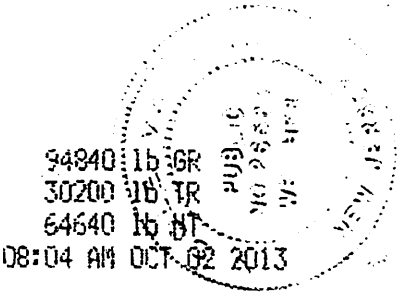
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18471

Truck Name & Number C.F. Brothers #10

Weighed by _____ 10-2-13



39772

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 35772

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: June 12, 2013
[Street Address]	523 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10036	MATERIAL APPROVAL #: Approval #361
SID No.:	Ph: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	C.T. Bros
	Name and Number on Truck	10
	Vehicle Plate No:	AL512C
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 202	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave /81 Fleet Place	☐ Grid Location BTPAMP1
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: _____ Date: 10/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: _____ Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [illegible]

Title: Foreman

Signature: _____ Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

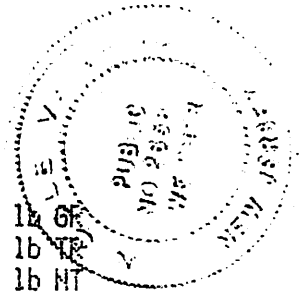
Signature: _____ Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18475

Truck Name & Number Manolos #4

Weighed by [signature] 10-2-13



93140 lb GR
27980 lb TR
65160 lb NT
08:28 AM OCT 02 2013

39773

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 59773

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	920 Eleventh Ave	
[City, ST ZIP Code]	New York NY 10019	MATERIAL APPROVAL #: Approval # 21
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Manolos
	Name and Number on Truck	4
	Vehicle Plate No:	AN983L
NJEMS PI #:_____	USDOT #	1398410
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location B7/RAMP
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Recycled

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Manuel Arbelaez

Driver's Signature: _____ Date: 10/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name PS

Customer's Signature: _____ Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

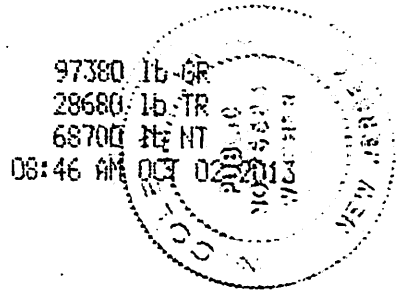
Signature: _____ Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18476

Truck Name & Number Agribel #22

Weighed by [signature] 10-2-13



39774

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 35774

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 8, 2013
[Street Address]	625 Bergen Ave	
[City, ST ZIP Code]	New York NY 10015	MATERIAL APPROVAL #: Approval #7191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Agustin
	Name and Number on Truck	22
	Vehicle Plate No:	AM207
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 220	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave /81 Fleet Place	☐ Grid Location BTC RAMP
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Lyan J Agustin A2

Driver's Signature: _____ Date: 10-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name PS

Customer's Signature: _____ Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

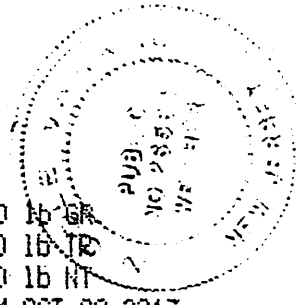
Signature: _____ Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18483

Truck Name & Number Andrades #3

Weighed by _____ 10-2-13



89800 lb GR
28280 lb TR
61520 lb NT
10:05 AM OCT 02 2013

39775

Driver Signature HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39775

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 825 Eleventh Ave New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #[illegible]

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	3
	Vehicle Plate No:	AM8806
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	150 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7/R[illegible] Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 10/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmeler

Title: Fie. Eng

Signature: [signature] Date: 10-2-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

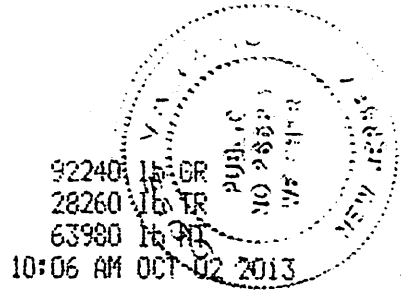
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18484

Truck Name & Number Andrades #2

Weighed by [illegible] 10-2-13



39776

Driver Signature Romulo

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 32776

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 825 Eleventh Ave New York NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrad's
	Name and Number on Truck	2
	Vehicle Plate No:	AP5118
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B7 (RAMP) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 10-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Shmukler

Title: Env. Eng

Signature: [signature] Date: 10-1-13

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

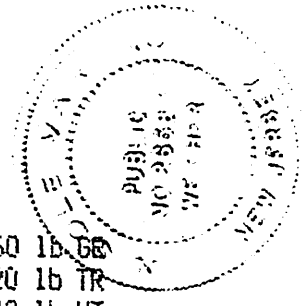
Signature: [signature] Date: 10-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18486

Truck Name & Number Aldrovo #3

Weighed by [signature] 10-2-13



92860 lb GR
29720 lb TR
63140 lb NT
10:29 AM OCT 02 2013

39777

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39777

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18 2013
[Street Address]	625 Eleventh Ave	
[City, ST ZIP Code]	New York NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph: 212 [illegible]	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Tolino Trk
	Name and Number on Truck	S
	Vehicle Plate No:	AP440M
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite [illegible]	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave /81 Fleet Place	☑ Grid Location B7(RAMP)
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: David Tolino

Driver's Signature: _____ Date: 10-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnaidt

Title: Env. Eng

Signature: _____ Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

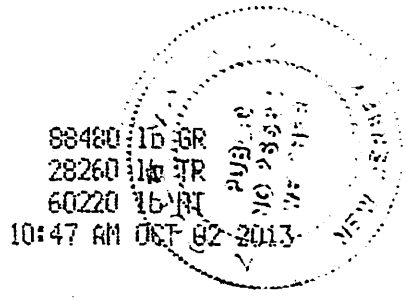
Signature: _____ Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18487

Truck Name & Number Eldgvo #2

Weighed by [signature] 10-2-13



39778

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39778

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph (212) 956 5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:____________ NJDEP Facility ID #: 132247	Trucking Company Name	[illegible]
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7/8 (NP) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 10.2.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: [illegible]

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

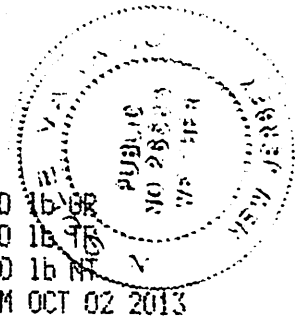
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18490

Truck Name & Number C F Brothers #10

Weighed by _____ 10-2-13



99000 lb GR
30200 lb TR
68800 lb NT
11:07 AM OCT 02 2013

39779

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39779

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 870 Eleventh Ave New York, NY 10019	DATE OF MATERIAL APPROVAL: July 19 2013 MATERIAL APPROVAL #: approval #193

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	T. F. Ross
	Name and Number on Truck	T. F. Ross
	Vehicle Plate No:	AX 312C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7/B8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 10/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 10/2/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [illegible]

Title: [illegible]

Signature: [signature] Date: 10-2

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

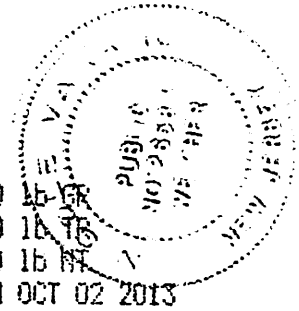
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18492

Truck Name & Number JC Transport #10

Weighed by [signature] 10-2-13



101020 lb GR
29540 lb TR
71480 lb NT
11:20 AM OCT 02 2013

39780

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 29780

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Pine Apple Real Estate [illegible] Avenue New York, NY 11219 Tel. 212 [illegible]	DATE OF MATERIAL APPROVAL: 10/19/2013 MATERIAL APPROVAL #: Approval Plan

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J C Transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP[illegible]
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump☒ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7 (Part)
		Physical Description of Material: Soil

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sousa

Driver's Signature: _____ Date: 10-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schroeder

Title: Inspector

Signature: _____ Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

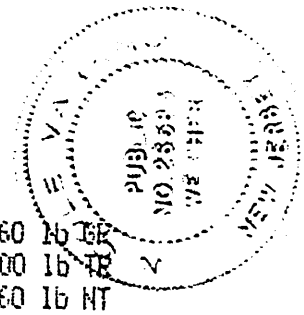
Signature: _____ Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18494

Truck Name & Number JC Transport #9

Weighed by [signature] 10-2-13



95660 lb GR
32300 lb TR
63360 lb NT
11:36 AM OCT 02 2013

39781

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33781

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Tel. 212-456-5370	DATE OF MATERIAL APPROVAL: [illegible] 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J [illegible]
	Name and Number on Truck	9
	Vehicle Plate No:	A915[illegible]
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 214 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /31 Fleet Place 31 Fleet Place Brooklyn, NY	☒ Grid Location [illegible] Physical Description of Material: R[illegible]d

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible] 2

Driver's Signature:_____ Date: [illegible]

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Sch[illegible]

Customer's Signature:_____ Date: [illegible]

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Sch[illegible]

Title: Fac Mgr

Signature:_____ **Date:** [illegible]

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Vavano

Signature:_____ **Date:** 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18498

Truck Name & Number Mapoles #4

Weighed by [signature] 10-2-13

94700 lb GR
27980 lb TR
66720 lb NT
11:52 AM OCT 02 2013

39782

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39782

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	[illegible]	DATE OF MATERIAL APPROVAL: [illegible] MATERIAL APPROVAL #: [illegible]

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mando T
	Name and Number on Truck	04
	Vehicle Plate No:	AU9532
	USDOT #	1378410
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7 Q4 NP Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Mando T

Driver's Signature: [signature] Date: 10/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: B. Schmidt

Title: Env Eng

Signature: [signature] Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

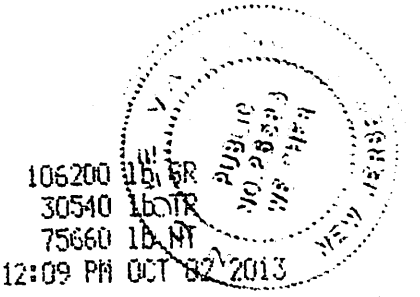
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18499

Truck Name & Number JC Transport #12

Weighed by [signature] 10-2-13



39783

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39783

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	[illegible]	DATE OF MATERIAL APPROVAL:	[illegible]
		MATERIAL APPROVAL #:	[illegible]

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: ______ NJDEP Facility ID #: 132247	Trucking Company Name	JC Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3955
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn NY	☑ Grid Location B7 (Ramp) Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan [illegible]

Driver's Signature: [signature] Date: 10-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: SS

Customer's Signature: [signature] Date: 10-2-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-2-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicolo Varano

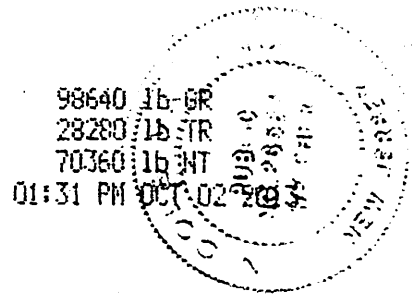
Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18504

Truck Name & Number Andrades #3

Weighed by [signature] 10-2-13



39784

Driver Signature HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 23784

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 525 Eleventh Ave New York NY 10019 Ph: (646) 536-7125	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval # 241

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	AW Dirt Inc
	Name and Number on Truck	#3
	Vehicle Plate No:	AHM 8920
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike- Suite 202 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place ☐ 81 Fleet Place Brooklyn, NY	Grid Location B7/A10
		Physical Description of Material: Asphalt

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Fidel Coronel

Driver's Signature: FC Date: 10/2/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: _____

Title: _____

Signature: _____ Date: _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

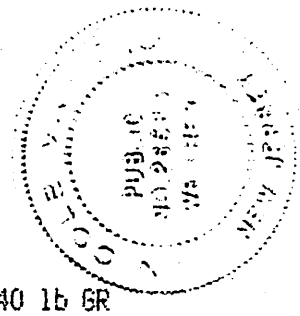
Signature: _____ Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18506

Truck Name & Number Andrades #2

Weighed by [signature] 10-2-13



96740 lb GR
28740 lb TR
68000 lb NT
01:38 PM OCT 02 2013

39785

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39785

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate [illegible]	DATE OF MATERIAL APPROVAL: [illegible] MATERIAL APPROVAL #: [illegible]

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	2
	Vehicle Plate No:	AP31B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Minor East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. 181 Fleet Place 181 Fleet Place Brooklyn, NY	☐ Grid Location B7 / RAMP Physical Description of Material: R.S.demtal

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [illegible] Date: 10-02-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [illegible] Date: [illegible]

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Shalda

Title: Inv Ly

Signature: [illegible] Date: [illegible]

Facility Acceptance: **Secaucus Brownfield Redevelopment, LLC**

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

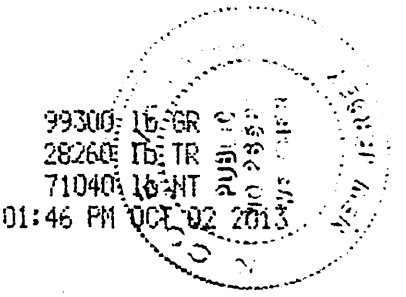
Signature: [illegible] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

18507

Truck Name & Number Eldrovo #2

Weighed by [signature] 10-2-13



39786

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39786

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 820 Eleventh Ave New York, NY 10019 Ph. 212-956-5700	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #791

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	I.K.W.O TRG
	Name and Number on Truck	#2
	Vehicle Plate No:	A[illegible]37B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B7/A7-9 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS M.

Driver's Signature: [signature] Date: 10-2-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: _____

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [illegible]

Title: [illegible]

Signature: [signature] Date: [illegible]

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-2-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 11/3/2013

Invoice # 5021

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Transportation & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

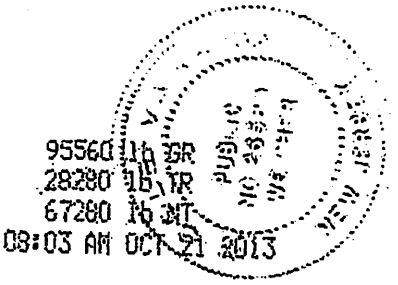
Date	Description	Tons	Rate Per Ton	Amount
10/21/2013	#38789/19181	33.64	34.50	1,160.58
	#38790/19186	30.85	34.50	1,064.33
	#38791/19189	33.77	34.50	1,165.07
	#38792/19199	35.22	34.50	1,215.09
	#38793/19197	34.96	34.50	1,206.12
	#38794/19200	35.37	34.50	1,220.27
	#38795/19201	35.32	34.50	1,218.54
	#38796/19202	33.69	34.50	1,162.31
	#38797/19205	34.74	34.50	1,198.53
	#38798/19207	34.53	34.50	1,191.29
	#38799/19211	34.46	34.50	1,188.87
	#38800/19212	35.39	34.50	1,220.96
	#39788/19214	32.87	34.50	1,134.02
	#39789/19215	33.68	34.50	1,161.96
	#39790/19217	34.41	34.50	1,187.15
	#39791/19220	34.75	34.50	1,198.88
	#39792/19221	34.38	34.50	1,186.11
	#39793/19222	35.21	34.50	1,214.75
	#39794/19224	33.98	34.50	1,172.31
	#39795/19225	33.1	34.50	1,141.95
	#39796/19226	34.47	34.50	1,189.22
	#39797/19228	35.79	34.50	1,234.76
	#39798/19233	33.77	34.50	1,165.07
	#39799/19237	35.27	34.50	1,216.82
	#39800/19238	32.39	34.50	1,117.46
	#39801/19239	32.94	34.50	1,136.43
	#39802/19240	33.84	34.50	1,167.48
	#39803/19241	33.78	34.50	1,165.41
	#39804/19242	33.29	34.50	1,148.51
	#39805/19244	35.11	34.50	1,211.30
	#39806/19246	33.01	34.50	1,138.85

Total	$36,500.40
Payments/Credits	$0.00
Balance Due	$36,500.40

19181

Truck Name & Number Andrades #3

Weighed by [signature] 10-21-13



38789

Driver Signature [signature] HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38789

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 870 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM78UC
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total				X	

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S. Ali

Customer's Signature: Ali Date: 10/21/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider (Galli Eng)

Title: Env. Eng

Signature: Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Mariano

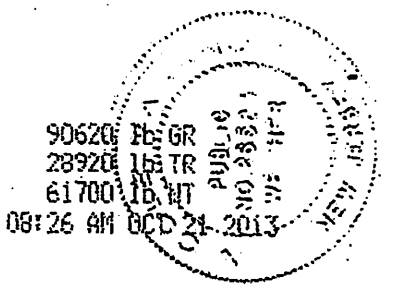
Signature: Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19186

Truck Name & Number Andrades #4

Weighed by [signature] 10-21-13



38790

Driver Signature [signature] Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38790

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 123 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 10, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Action's S.C.
	Name and Number on Truck	4
	Vehicle Plate No:	AK2015
	USDOT #	1583121
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson Nolasco

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

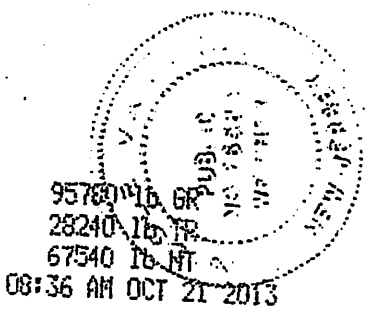
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19189

Truck Name & Number Mavoles #2

Weighed by [signature] 10-21-13



38791

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38791

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 423 Eleventh Ave. New York NY 10019 Ph: 212-956-5776	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	2
	Vehicle Plate No:	AK 577
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐-Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Fausto

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19199

Truck Name & Number JC Transport #12

Weighed by [signature] 10-21-13

100980 lb GR
30540 lb TR
70440 lb NT
09:08 AM OCT 21 2013

38792

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 28792

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AB7455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan J Bermudez

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Slawski

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

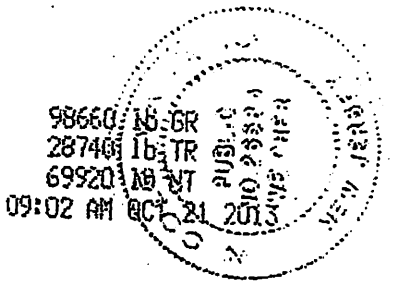
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19197

Truck Name & Number Andrades #2

Weighed by _____ 10-21-13



38793

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38793

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 PH: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	2
	Vehicle Plate No:	AP3918
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luis D A

Driver's Signature: [signature] Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schmidt

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Fin. Dir.

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19200

Truck Name & Number MCB#5

Weighed by [signature] 10-21-13

98980 lb GR
28240 lb TR
70740 lb NT
09:21 AM OCT 21 2013

38794

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38794

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 333 Eleventh Ave New York, NY 10019 Ph.: 212-956-3770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: MCB Trucking Name and Number on Truck: MCB #5 Vehicle Plate No: AP1804 USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A1 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Rolando

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: R.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmeckle

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Vavano

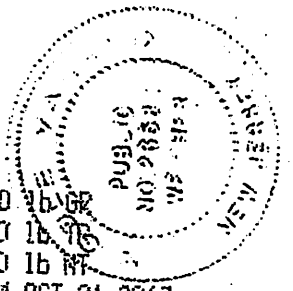
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19201

Truck Name & Number JC Transport #10

Weighed by _____ 10-21-13



100180 lb GR
29540 lb TR
70640 lb NT
09:23 AM OCT 21 2013

38795

Driver Signature X _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38795

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 820 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 15, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC TRANSPORT
	Name and Number on Truck	JC II 10
	Vehicle Plate No:	AP124L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 401 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A1 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: LAZARO SOUSA

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

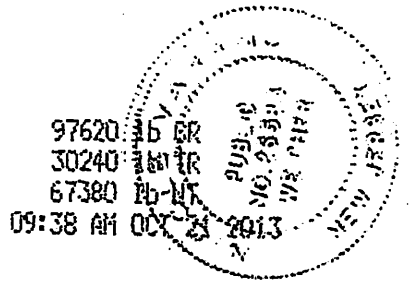
Name: Nicole Navarro

Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number CF Brothers #8 19202

Weighed by [signature] 10-21-13



38796

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38796

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 423 Eleventh Ave New York NY 10019 PH 212-956-3770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #193

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.T. Bios
	Name and Number on Truck	8
	Vehicle Plate No:	AN951K
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AX Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: V. Schmidt

Title: Env Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

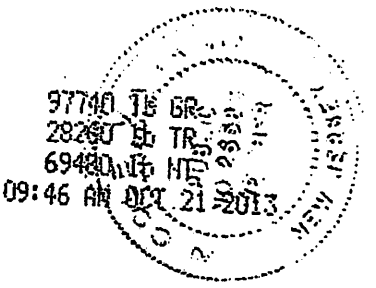
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19205

Truck Name & Number Idaho #2

Weighed by [illegible] 10-21-13



38797

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38797

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
SID No.:	Ph.: 212-956-5770	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idrovo
	Name and Number on Truck	2
NJEMS PI #:_____	Vehicle Plate No:	AP533B
	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location AX
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible] TARSUS YM

Driver's Signature: [signature] Date: 10-27-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

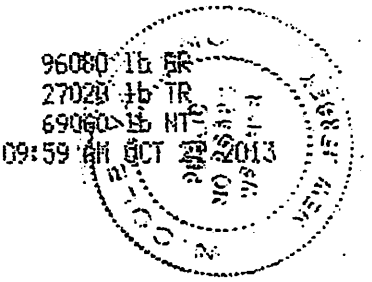
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19207

Truck Name & Number: Mack #3

Weighed by: [signature] 10-21-13



38798

Driver Signature: X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38798

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaili Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 19 2013
[Street Address]	823 Eleventh Ave	MATERIAL APPROVAL #:
[City, ST ZIP Code]	New York, NY 10019	Approval #191
SID No.:	ph: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Manalo
	Name and Number on Truck	3
	Vehicle Plate No:	AH219E
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 261	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	150 Myrtle Ave. /81 Fleet Place	☑ Grid Location A7
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 7/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schiefer

Title: Foreman

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vigano

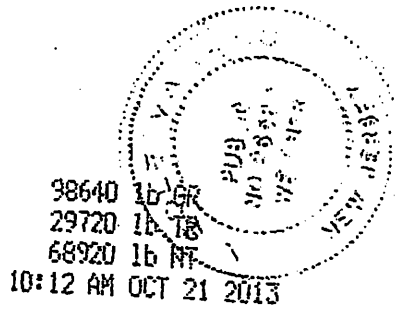
Signature: [signature] Date: 10/21/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19211

Truck Name & Number Adesso #3

Weighed by _____ 10-21-13



38799

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38799

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Iglou Trk
	Name and Number on Truck	3
	Vehicle Plate No:	AP4407
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A1 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Iglou

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnader

Title: Env. Eng.

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19212

Truck Name & Number CF BROTHERS #9

Weighed by [signature] 10-21-13

101400 lb GR
30620 lb TR
70780 lb NT
10:15 AM OCT 21 2013

38800

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 38800

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	420 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	ph: 212-695-5770	Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	C.F. transport
	Name and Number on Truck	9
	Vehicle Plate No:	AN656Y
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 261	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marcus Rodriguez

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19214

Truck Name & Number Andrades #3

Weighed by [signature] 10-21-13

94020 lb GR
28200 lb TR
65740 lb NT
10:47 AM OCT 21 2013

39788

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39788

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 923 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR); LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade's
	Name and Number on Truck	3
	Vehicle Plate No:	AM80L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location	W
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmeler

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Vavano

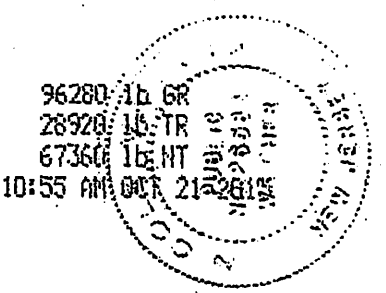
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19215

Truck Name & Number Andrades #4

Weighed by [signature] 10-21-13



39789

Driver Signature X Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39789

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 16 2013
[Street Address]	525 Eleventh Ave		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #181
	Ph. 212-956-5770		
SID No.:			

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrades LLC
	Name and Number on Truck	4
	Vehicle Plate No:	AK2016
NJEMS PI #:_____	USDOT #	1983121
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 211	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelso Andres

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: B.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Lavano

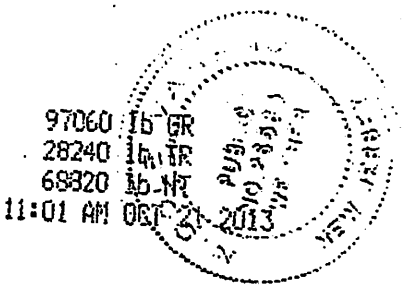
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19217

Truck Name & Number Manolos #2

Weighed by [signature] 10-21-13



39790

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39790

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 820 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 10, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	2
	Vehicle Plate No:	AK5177
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: F Pinto

Driver's Signature: F Pinto Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

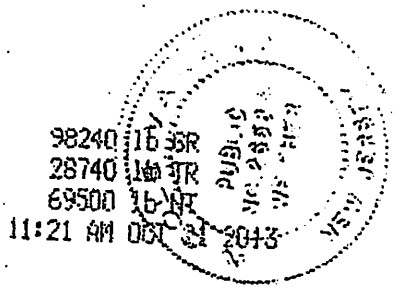
Signature: Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19220

Truck Name & Number Andrades #2

Weighed by [signature] 10-21-13



39791

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39791

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph: 212-956-5770	Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrades
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: W. Kirk

Driver's Signature: _____ Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

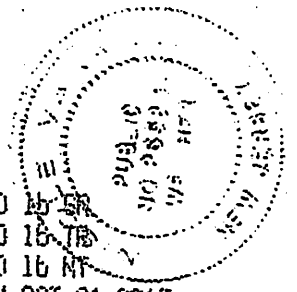
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19221

Truck Name & Number JC Transport #12

Weighed by _____ 10-21-13



99300 Lb GR
30540 Lb TR
68760 Lb NT
11:34 AM OCT 21 2013

39792

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39792

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	423 Eleventh Ave.	MATERIAL APPROVAL #:	Approval #191
[City, ST ZIP Code]	New York, NY 10018		
SID No.:	Ph 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. Transfer
	Name and Number on Truck	12
	Vehicle Plate No:	AP3935
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material: Residential
[City, ST ZIP Code]	Brooklyn, NY	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Rosado

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

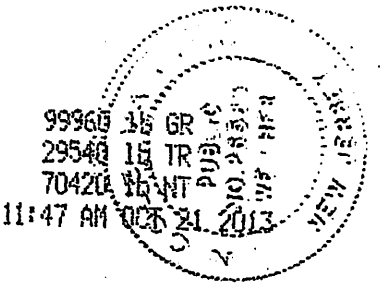
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19222

Truck Name & Number JC Transport #10

Weighed by [illegible] 10-21-13



39793

Driver Signature A SOUSA

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39793

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph: 212-356-6770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: J.L. Transport Name and Number on Truck: 10 Vehicle Plate No: AP124L USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19224

Truck Name & Number MCB #5

Weighed by [signature] 10-21-13

96200 lb GR
28240 lb TR
67960 lb NT
12:09 PM OCT 21 2013

39794

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39794

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: Oct 18, 2013 MATERIAL APPROVAL #: Approval #197

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	McBride
	Name and Number on Truck	SAME #5
	Vehicle Plate No:	AP8805
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Kolando

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: D. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

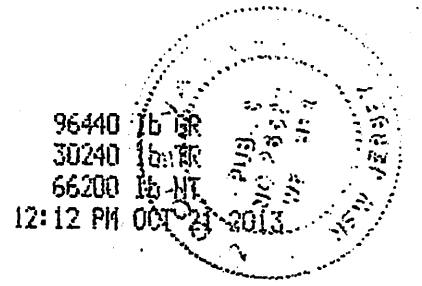
Name: Nicole Varano

Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number C.F. Brothers #8 19225

Weighed by [signature] 10-21-13



39795

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39795

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 470 Eleventh Ave New York, NY 10019 Ph: 212 906-8770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F. Bios
	Name and Number on Truck	8
	Vehicle Plate No:	AW95lk
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2345 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location A X Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: A C

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [signature]

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

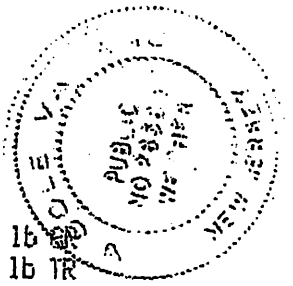
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19226

Truck Name & Number Idleon #2

Weighed by [signature] 10-21-13



97200 lb GR
28260 lb TR
68940 lb NT
12:31 PM OCT 21 2013

39796

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39796

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idiova 2
	Name and Number on Truck	Idiova # 2
NJEMS PI #:	Vehicle Plate No:	AP5338
	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location AY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

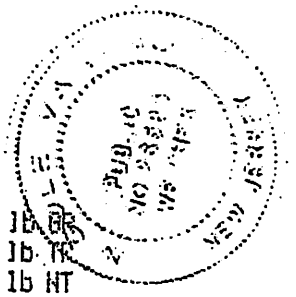
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19228

Truck Name & Number Manabe #3

Weighed by [signature] 10-21-13



98600 lb GR
27020 lb TR
71580 lb NT
12:43 PM OCT 21 2013

39797

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39797

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	#3
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hampstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

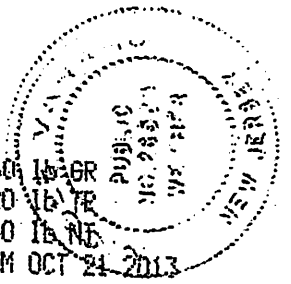
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19233

Truck Name & Number Ideco #3

Weighed by [signature] 10-21-13



39798

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 33798

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
SID No.:	Ph: 212-956-5770	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J drove
	Name and Number on Truck	3
	Vehicle Plate No:	AG940M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Lopez

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-21-13

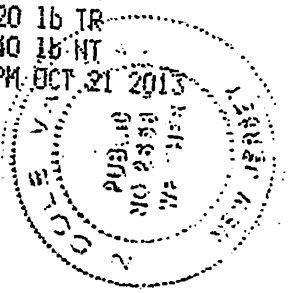
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19237

Truck Name & Number C.F. Brothers #9

Weighed by [signature] 10-21-13

101160 lb GR
30620 lb TR
70540 lb NT
01:15 PM OCT 21 2013



39799

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39799

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.T. Bros
	Name and Number on Truck	9
	Vehicle Plate No:	AN6584
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2565 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Mario Rosa

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

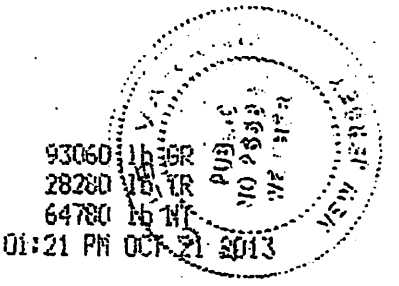
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19238

Truck Name & Number Andrades #3

Weighed by [signature] 10-21-13



39800

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39800

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #197

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	#3
	Vehicle Plate No:	AM 880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Material

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Corsino

Driver's Signature: HC Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng.

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

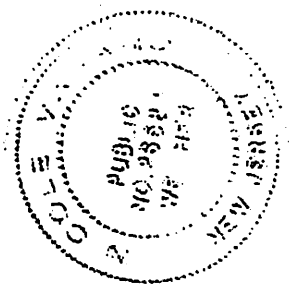
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19239

Truck Name & Number Andrades #4

Weighed by [signature] 10-21-13



94800 lb GR
28920 lb TR
65880 lb NT
01:30 PM OCT 21 2013

39801

Driver Signature Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39801

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 333 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC.
	Name and Number on Truck	Andres
	Vehicle Plate No:	HK2015
	USDOT #	1583121
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nelson Andrade

Driver's Signature: [signature] Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng.

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

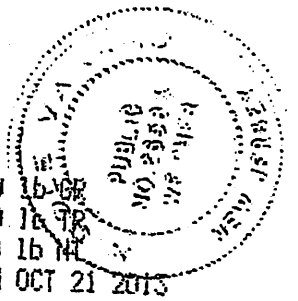
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19240

Truck Name & Number Manalo #2

Weighed by [signature] 10-21-13



39802

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39802

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	523 Eleventh Ave		
[City, ST ZIP Code]	New York, NY 10018	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph. 212-956-6770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Mirabo's
	Name and Number on Truck	2
	Vehicle Plate No: AK597T	~~AK597T~~
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 201		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location	A8
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residual	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin

Driver's Signature: [signature] Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: [signature] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

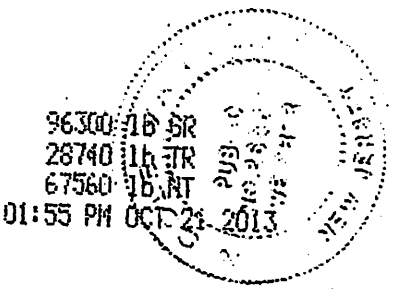
Signature: [signature] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19241

Truck Name & Number Andrades #2

Weighed by _____ 10-21-13



39803

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39803

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
	Ph.: 212-956-5770		
SID No.:			

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andreulis
	Name and Number on Truck	2
	Vehicle Plate No:	AP3913
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: _____ Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19242

Truck Name & Number JC Transport #12

Weighed by [signature] 10-21-13

97120 lb GR
30540 lb TR
66580 lb NT
02:07 PM OCT 21 2013

39804

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39804

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	673 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph.: 212-956-5770	Approval #181
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3955
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	
[City, ST ZIP Code]		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A8
[Street Address]	81 Fleet Place Brooklyn, NY	Physical Description of Material: Residential
[City, ST ZIP Code]		

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Tim Hampton

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

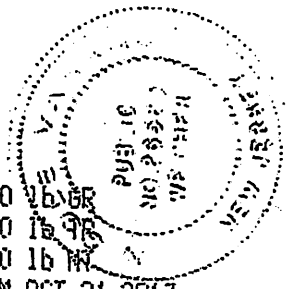
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19244

Truck Name & Number JC Transport #10

Weighed by _____ 10-21-13



99760 lb GR
29540 lb TR
70220 lb NT
02:19 PM OCT 21 2013

39805

Driver Signature X SOUSA

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39805

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #: Approval #191
SID No.:	Ph: 212-956-5770	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP124L
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 211	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: MAURITO SOLIS

Driver's Signature: _____ Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

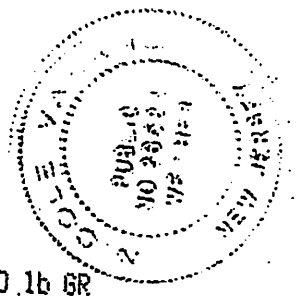
Signature: _____ Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19246

Truck Name & Number C.F Brothers #8

Weighed by [signature] 10-21-13



96260 lb GR
30240 lb TR
66020 lb NT
02:41 PM OCT 21 2013

39806

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39806

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	923 Eleventh Ave		
[City, ST ZIP Code]	New York NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	PH: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	C. E. Brooks
	Name and Number on Truck	8
NJEMS PI #:_____	Vehicle Plate No:	AU 95IK
	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
[Street Address]	2565 Hempstead Turnpike-Suite 221	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: A. O

Driver's Signature: A. O Date: 10-21-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: [illegible]

Customer's Signature: [illegible] Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Engineer

Signature: [illegible] Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature: [illegible] Date: 10-21-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 11/4/2013

Invoice # 5022

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Transportation & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

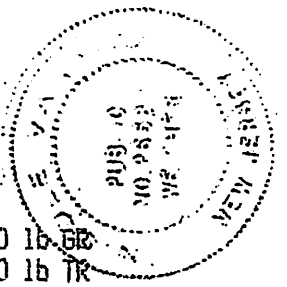
Date	Description	Tons	Rate Per Ton	Amount
10/22/2013	#39807/19247	32.33	34.50	1,115.39
	#39808/19251	31.94	34.50	1,101.93
	#39809/19257	32.68	34.50	1,127.46
	#39810/19263	34.82	34.50	1,201.29
	#41202/19269	34.49	34.50	1,189.91
	#41203/19275	32.84	34.50	1,132.98
	#41204/19276	27.5	34.50	948.75
	#41205/19277	34.07	34.50	1,175.42
	#41206/19278	33.87	34.50	1,168.52
	#41207/19285	32.61	34.50	1,125.05
	#41208/19289	32.18	34.50	1,110.21
	#41209/19300	34.9	34.50	1,204.05
	#41210/19302	32.59	34.50	1,124.36
	#41211/19303	32.1	34.50	1,107.45
	#41212/19307	33.17	34.50	1,144.37
	#41213/19309	33.87	34.50	1,168.52
	#41214/19312	33.19	34.50	1,145.06
	#41215/19315	32.87	34.50	1,134.02
	#41216/19317	33.91	34.50	1,169.90
	#41217/19318	32.27	34.50	1,113.32
	#41218/19319	34.08	34.50	1,175.76
	#41219/19320	33.46	34.50	1,154.37
	#41220/19324	32.13	34.50	1,108.49
	#41221/19331	33.97	34.50	1,171.97
	#41222/19339	33.34	34.50	1,150.23
	#41223/19341	30.76	34.50	1,061.22
	#41224/19344	34.17	34.50	1,178.87
	#41225/19345	33.29	34.50	1,148.51
	#41226/19346	32.09	34.50	1,107.11
	#41227/19347	33.69	34.50	1,162.31
	#41228/19349	33.24	34.50	1,146.78
	#41229/19348	35.36	34.50	1,219.92

Total	$36,493.50
Payments/Credits	$0.00
Balance Due	$36,493.50

19247

Truck Name & Number Manolos #3

Weighed by [signature] 10-22-13



91680 lb GR
27020 lb TR
64660 lb NT
05:58 AM OCT 22 2013

39807

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39807

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 523 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manalos
	Name and Number on Truck	3
	Vehicle Plate No:	AM2152
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 10/21/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-21-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-21-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

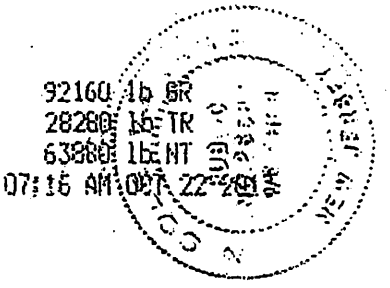
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19251

Truck Name & Number Andrades #3

Weighed by [signature] 10-22-13



39808

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39808

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	625 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph: 212-956-5770	Approval #101
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	ANDRADES
	Name and Number on Truck	#3
	Vehicle Plate No:	AM 880C
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and/Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19257

Truck Name & Number Andrades #4

Weighed by [signature] 10-22-13

94280 lb GR
28920 lb TR
65360 lb NT
07:28 AM OCT 22 2013

39809

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39809

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 829 Eleventh Ave. New York, NY 10019 Ph.: 212-958-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C
	Name and Number on Truck	Andrade 3
	Vehicle Plate No:	AK 2015
	USDOT #	1588171
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AF Physical Description of Material: Residintial

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

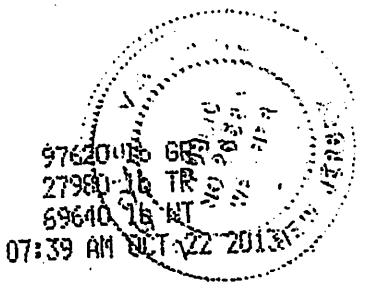
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19263

Truck Name & Number Manolos #4

Weighed by [signature] 10-22-13



39810

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 39810

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave	
[City, ST ZIP Code]	New York NY 10019	MATERIAL APPROVAL #:
SID No.:	Ph. 212-956-5770	Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	MANOLOS
	Name and Number on Truck	04
	Vehicle Plate No:	AN-983L
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	Grid Location A1
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: GUSTAVO

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schmid.

Title: Fav.Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

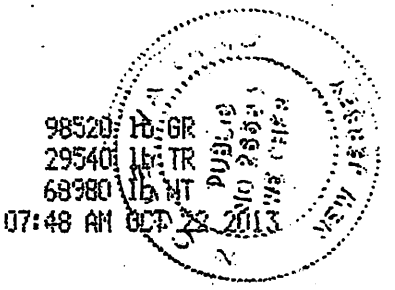
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19269

Truck Name & Number JC Transport #10

Weighed by _____ 10-22-13



41202

Driver Signature Q Sousa

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41202

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC TRANSPORT
	Name and Number on Truck	JC #10
	Vehicle Plate No:	AP12HL
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name A.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnider

Title: Env Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19275

Truck Name & Number JC Transport #12

Weighed by [signature] 10-22-13

96220 lb GR
30540 lb TR
65680 lb NT
08:27 AM OCT 22 2013

41203

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41203

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC TRUCKING
	Name and Number on Truck	# 17.
	Vehicle Plate No:	AD-3935
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AF Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One-Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmider

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

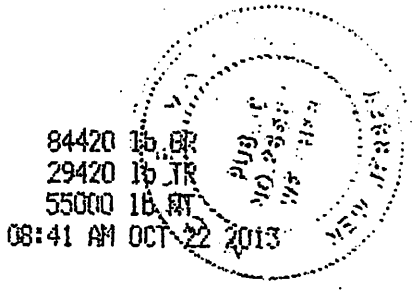
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19276

Truck Name & Number OF Brothers #7

Weighed by [signature] 10-22-13



41204

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41204

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 420 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bros
	Name and Number on Truck	7
	Vehicle Plate No:	AL 794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 211 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A1 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Carlos Montalvo

Driver's Signature: _____ Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.L.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schmidt

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

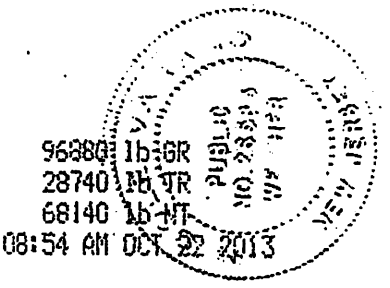
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19277

Truck Name & Number Andrades #2

Weighed by _____ 10-22-13



41205

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41295

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andolfi's
	Name and Number on Truck	2
	Vehicle Plate No:	AF3918
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn NY	☐ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: _____ Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

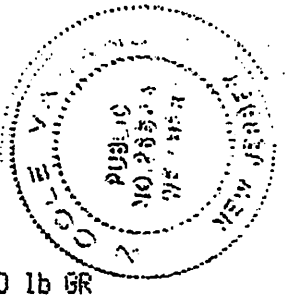
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19278

Truck Name & Number JC Transport #11

Weighed by [signature] 10-22-13



99760 lb GR
32020 lb TR
67740 lb NT
09:02 AM OCT 22 2013

41206

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41206

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. C. Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AV395N
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AY Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Luke Lyons

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

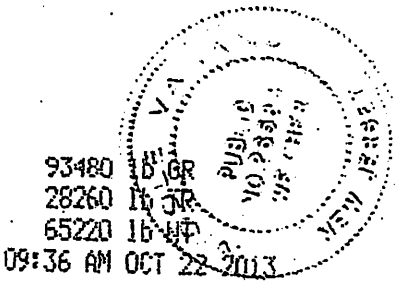
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19285

Truck Name & Number Idravo #2

Weighed by [signature] 10-22-13



41207

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41207

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	[illegible]
	Name and Number on Truck	2
	Vehicle Plate No:	AP531B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location AY Physical Description of Material: Fill (Soil)

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [illegible] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [illegible] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [illegible] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

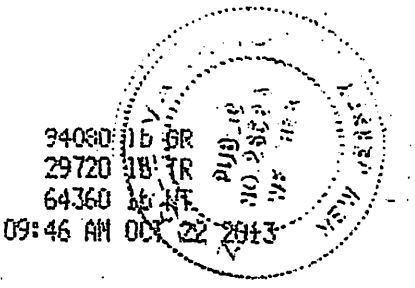
Signature: [illegible] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19289

Truck Name & Number Aldrovo #3

Weighed by [signature] 10-22-13



41208

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41208

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-3770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	I drive
	Name and Number on Truck	3
	Vehicle Plate No:	A [illegible]
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AP Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Tamo

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

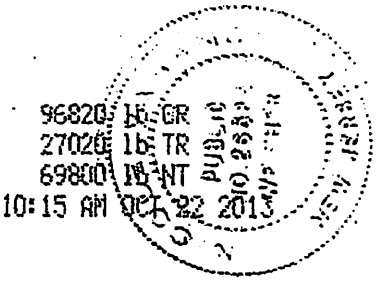
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19300

Truck Name & Number Manolos #3

Weighed by [illegible] 10-22-13



41209

Driver Signature [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41209

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Malanka
	Name and Number on Truck	3
	Vehicle Plate No:	AM3192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 261 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A7 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 10/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Engineer

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

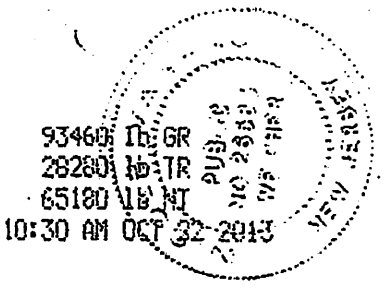
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19302

Truck Name & Number Andrades #3

Weighed by _____ 10-22-13



41210

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 11210

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 629 Eleventh Ave. New York, NY 10019 Ph.) 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #151

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	#3
	Vehicle Plate No:	AM 880 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 261 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19303

Truck Name & Number Avdrades #4

Weighed by _____ 10-22-13

93120 lb GR
28920 lb TR
64200 lb NT
10:39 AM OCT 22 2013

41211

Driver Signature Nelson

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41211

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	~~[illegible]~~ Andrades
	Name and Number on Truck	Andrades #4
	Vehicle Plate No:	AK201S
	USDOT #	1583121
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [illegible] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [illegible] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: [illegible]

Title: Env. Eng

Signature: [illegible] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

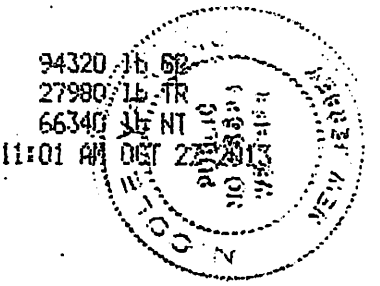
Signature: [illegible] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19307

Truck Name & Number: Mazeles #4

Weighed by: [signature] 10-22-13



41212

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41212

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 920 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MANUEL OS
	Name and Number on Truck	04
	Vehicle Plate No:	AN-9832
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /91 Fleet Place 91 Fleet Place Brooklyn, NY	☒ Grid Location A5 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: GUSTAVO

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Shirodkar

Title: Env. Eng.

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

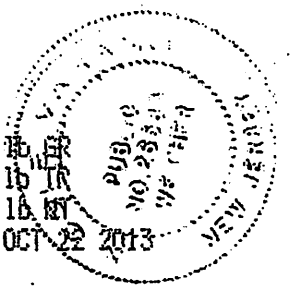
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19309

Truck Name & Number JC Transport #10

Weighed by [signature] 10-22-13



41213

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
---. --- ----

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41213

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5775	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.I. Transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP12ML
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A1 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sousa

Driver's Signature: Sousa Date:_____

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng.

Signature: Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

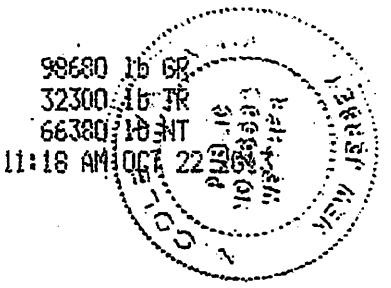
Signature: Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19312

Truck Name & Number JC Transport #9

Weighed by [signature] 10-22-13



41214

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41214

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. L. Transport
	Name and Number on Truck	9
	Vehicle Plate No:	AP153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALVADOR

Driver's Signature: [signature] Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

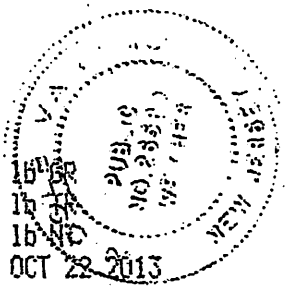
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19315

Truck Name & Number J.C. Transport #12

Weighed by [signature] 10-22-13



41215

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41215

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location N8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Juan Ortega

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

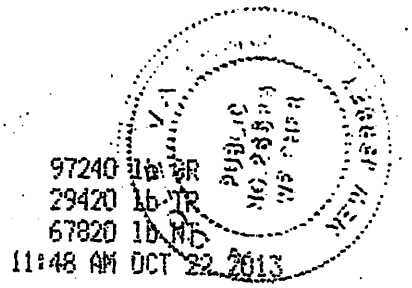
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19317

Truck Name & Number C F Brothers #7

Weighed by [signature] 10-22-13



41216

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41216

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 820 Eleventh Ave New York, NY 10019 Ph - 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. BADSS.
	Name and Number on Truck	CF 07.
	Vehicle Plate No:	AN 794W.
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A1 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nestor Montero

Driver's Signature: _____ Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

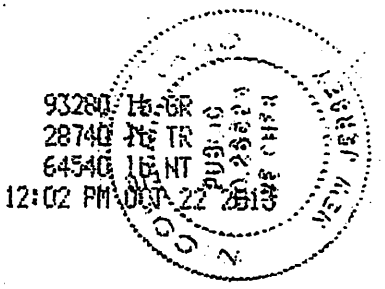
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19318

Truck Name & Number Andrades #2

Weighed by [signature] 10-22-13



41217

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41217

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 620 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mahelo
	Name and Number on Truck	2
	Vehicle Plate No:	A83918
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location AP Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: _____ Date: 10/27/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schmidt

Title: Engineer

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

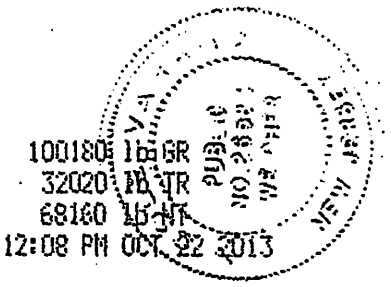
Signature: _____ Date: 10-27-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19319

Truck Name & Number JC Transport #11

Weighed by [signature] 10-22-13



41218

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 1218

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J. Calabrese
	Name and Number on Truck	11
	Vehicle Plate No:	AP34SN
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

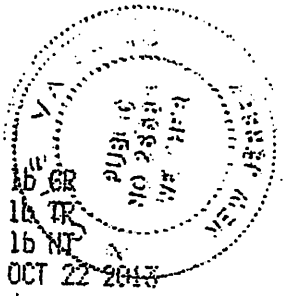
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19320

Truck Name & Number Volvo #3

Weighed by [signature] 10-22-13



96640 lb GR
29720 lb TR
66920 lb NT
12:24 PM OCT 22 2013

41219

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41219

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 323 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo T K
	Name and Number on Truck	3
	Vehicle Plate No:	ABU107
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	150 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location AY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schnadr

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

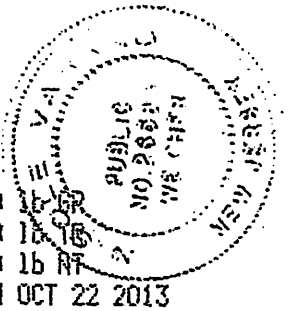
Signature: _____ Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19324

Truck Name & Number Eldrod #2

Weighed by [signature] 10-22-13



92520 lb GR
28260 lb TR
64260 lb NT
12:33 PM OCT 22 2013

41220

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41220

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: Idlove Name and Number on Truck: 2 Vehicle Plate No: AP533B USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 191 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location AY Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Josh M.

Driver's Signature: [signature] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.L.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

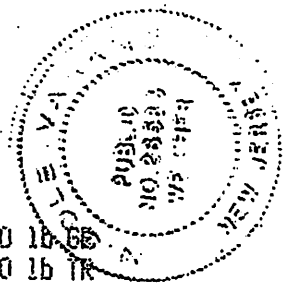
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19331

Truck Name & Number Manglos #3

Weighed by _____ 10-22-13



94960 lb GR
27020 lb TR
67940 lb NT
12:47 PM OCT 22 2013

41221

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41221

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave New York, NY 10019 Ph 212-956-6770	DATE OF MATERIAL APPROVAL: July 18, 2012 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Mandos
	Name and Number on Truck	3
	Vehicle Plate No:	AM2192
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 261 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [signature]

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

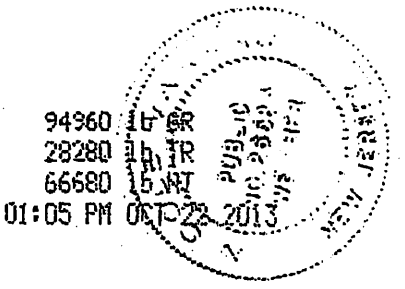
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19339

Truck Name & Number Andrades #3

Weighed by _____ 10-22-13



41222

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 11222

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph: 212-956-5770	Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	ANDREADIS
	Name and Number on Truck	#73
	Vehicle Plate No:	#YM 8100
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 201	☑ Other (Description):
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☐ Grid Location AP
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Castro

Driver's Signature: HC Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

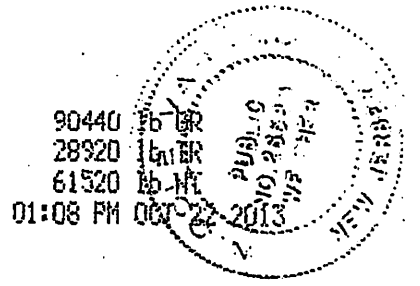
Signature: Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19341

Truck Name & Number Andrades #4

Weighed by [signature] 10-22-13



41223

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41223

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 923 Eleventh Ave New York NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	Andrades 4
	Vehicle Plate No:	AK2015
	USDOT #	1583171
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike--Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location AY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

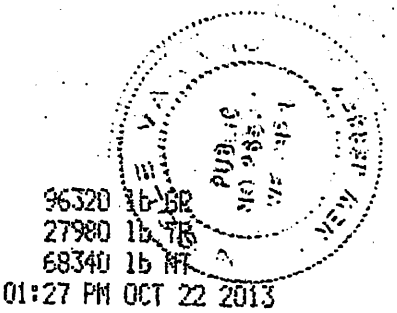
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19344

Truck Name & Number Manolos #4

Weighed by [signature] 10-22-13



41224

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 11224

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 625 Eleventh Ave. New York, NY 10019 Ph: 212-956-6770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	MANOLOS
	Name and Number on Truck	04
	Vehicle Plate No:	AN-983L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 311 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: GUITAVO

Driver's Signature: [signature] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [illegible]

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmieder

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19345

Truck Name & Number JC Transport #10

Weighed by [illegible] 10-22-13

41225

Driver Signature X [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41225

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph 212-950-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: J.L. Transport Name and Number on Truck: 10 Vehicle Plate No: AP124L USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sou Sa

Driver's Signature: [signature] Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnipcke

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

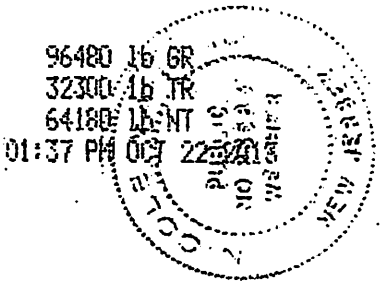
Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19346

Truck Name & Number JC Transport #9

Weighed by [signature] 10-27-13



41226

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 1226

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 320 Eleventh Ave. New York, NY 10019 Ph.: 212-956-6770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	SC MANN
	Name and Number on Truck	9
	Vehicle Plate No:	4P 153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SALOMON

Driver's Signature: [signature] Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name R.S

Customer's Signature: [signature] Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicoli Varanu

Signature: [signature] Date: 10-22-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19347

Truck Name & Number JC #12

Weighed by

97920 lb GR
30540 lb TR
67380 lb NT
02:03 PM OCT 22 2013

41227

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41227

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	SC Trucking
	Name and Number on Truck	#12
	Vehicle Plate No:	AP-346S
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 261 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location AY Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wally / Edwin

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name R. Schnack

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schnack

Title: Env. Eng.

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Esnaola

Signature: _____ Date: 10/22/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19349

Truck Name & Number CF Bkt #7

Weighed by

95900 lb GR
29420 lb TR
66480 lb NT
02:22 PM OCT 22 2013

41228

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41228

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 820 Eleventh Ave. New York, NY 10019 Ph. 212-955-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	CF Bros
	Name and Number on Truck	CF 07
	Vehicle Plate No:	AL794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2548 Hempstead Turnpike-Suite 401 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location AY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Ramon Ramirez

Driver's Signature: _____ Date: 10/22/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schmidt

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Escalera

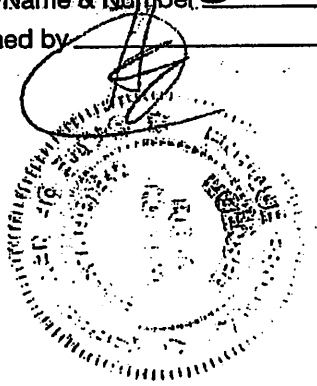
Signature: _____ Date: 10/22/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19348

Truck Name & Number JC #11

Weighed by



102740 lb GR
32020 lb TR
70720 lb NT
02:40 PM OCT 22 2013

41229

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41229

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 620 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC Transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP395U
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location AP Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: J. Cruz Espinal

Driver's Signature: _____ Date: 10-22-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: Y. C.

Customer's Signature: _____ Date: 10-22-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: E. Schneider

Title: Env. Eng

Signature: _____ Date: 10-22-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Hanry ESNACIA

Signature: _____ Date: 10/22/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 11/4/2013

Invoice # 5023

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Transportation & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

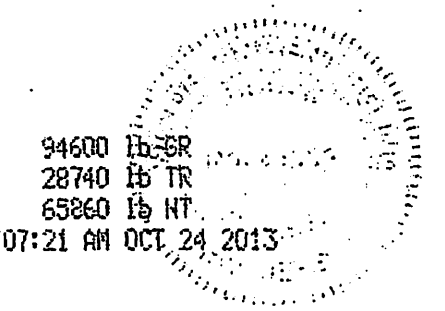
Date	Description	Tons	Rate Per Ton	Amount
10/24/2013	#41230/19400	32.93	34.50	1,136.09
	#41231/19403	33.5	34.50	1,155.75
	#41232/19406	33.96	34.50	1,171.62
	#41233/19409	35.52	34.50	1,225.44
	#41234/19411	34.22	34.50	1,180.59
	#41235/19413	30.81	34.50	1,062.95
	#41236/19412	32.38	34.50	1,117.11
	#41237/19414	32.87	34.50	1,134.02
	#41238/19423	33.36	34.50	1,150.92
	#41239/19425	33.81	34.50	1,166.45
	#41240/19426	34.04	34.50	1,174.38
	#41241/19428	34.98	34.50	1,206.81
	#41242/19431	34.62	34.50	1,194.39
	#41243/19432	32.38	34.50	1,117.11
	#41244/19434	30.53	34.50	1,053.29
	#41245/19436	32.7	34.50	1,128.15
	#41246/19442	33.37	34.50	1,151.27
	#41247/19443	33.37	34.50	1,151.27
	#41248/19445	33.07	34.50	1,140.92
	#41249/19447	34.89	34.50	1,203.71
	#41250/19448	33.95	34.50	1,171.28
	#41251/19449	33.67	34.50	1,161.62
	#41252/19451	31.73	34.50	1,094.69
	#41253/19450	31.95	34.50	1,102.28
	#41254/19452	30.49	34.50	1,051.91
	#41255/19453	30.81	34.50	1,062.95

Total	$29,666.97
Payments/Credits	$0.00
Balance Due	$29,666.97

19400

Truck Name & Number Andrades #2

Weighed by



41230

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41230

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galil Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-556-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location AP Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		N	
Grand Total				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: _____ Date: 10/23/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC .

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 10-11-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19403

Truck Name & Number Andrades #3

Weighed by

95280 lb GR
28280 lb TR
67000 lb NT
07:43 AM OCT 24 2013

41231

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41231

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave	MATERIAL APPROVAL #:	Approval #191
[City, ST ZIP Code]	New York, NY 10019		
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	ANDRADES
	Name and Number on Truck	#3
	Vehicle Plate No:	AM 880C
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM)
[Street Address]	2545 Hempstead Turnpike-Suite 401	Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[City, ST ZIP Code]	East Meadow, NY 11554	☑ Other (Description):
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location A8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Conde-C

Driver's Signature: HC Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. Schneider

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: _____

Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19406

Truck Name & Number Magnolia #3

Weighed by [signature] 10-24-13

94940 LB GR
27020 LB TR
67920 LB NT
07:56 AM OCT 24 2013

41232

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41232

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Malanka's
	Name and Number on Truck	3
	Vehicle Plate No:	AN421H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST. ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location AY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: [signature] Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Shirvani

Title: Env. Eng

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Savino

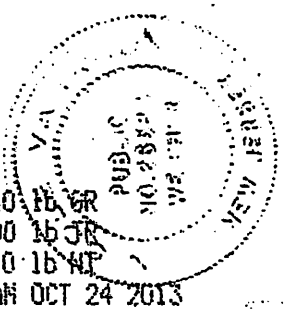
Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19409

Truck Name & Number F+X Munoz #17

Weighed by [signature] 10-24-13



41233

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 1233

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 423 Eleventh Ave. New York, NY 10018 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F&V MUÑOZ
	Name and Number on Truck	11 #17
	Vehicle Plate No:	AK176A
	USDOT #	1117340
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 281 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name N/A

Customer's Signature: N/A Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

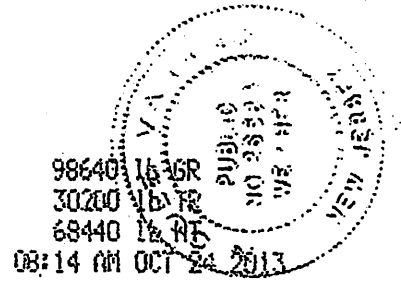
Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19411

Truck Name & Number C F Brothers #10

Weighed by _____ 10-24-13



41234

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41234

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 523 Eleventh Ave. New York, NY 10018 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F. Bros
	Name and Number on Truck	10
	Vehicle Plate No:	AL312L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Freddie

Driver's Signature: _____ Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name S.S.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schmitt

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

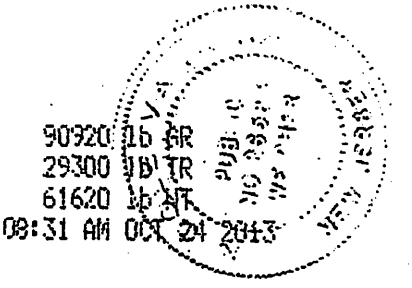
Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19413

Truck Name & Number F+Y Mack #20

Weighed by [signature] 10-24-13



41235

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41235

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	FitY Mucz
	Name and Number on Truck	20
	Vehicle Plate No:	AK 972W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location AY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quintero

Driver's Signature: [signature] Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

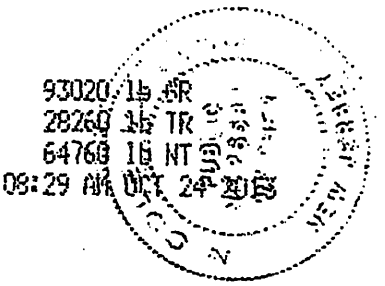
Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19412

Truck Name & Number Hydrovac #2

Weighed by [signature] 10-24-13



41236

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41236

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 523 Eleventh Ave. New York, NY 10018 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Darwin M.

Driver's Signature: [signature] Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: [illegible]

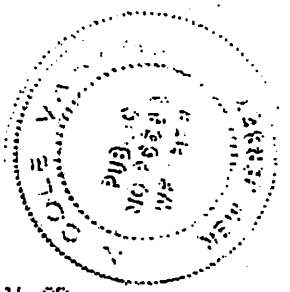
Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19414

Truck Name & Number C.F. Brothers #7

Weighed by [signature] 10-24-13



95160 lb GR
29420 lb TR
65740 lb NT
08:33 AM OCT 24 2013

41237

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41237

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #121

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bros
	Name and Number on Truck	7
	Vehicle Plate No:	AL 794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike--Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

10/24/13

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Marco Rosa

Driver's Signature: _____ Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Navarro

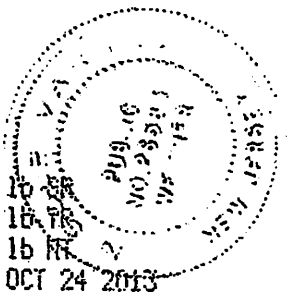
Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19423

Truck Name & Number Ideovo #3

Weighed by [signature] 10-24-13



96440 lb GR
29720 lb TR
66720 lb NT
09:55 AM OCT 24 2013

41238

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41238

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 609 Eleventh Ave. New York, NY 10019 Ph. 212-966-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Tatone
	Name and Number on Truck	3
	Vehicle Plate No:	AP4404
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 241 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Donoso

Driver's Signature: _____ Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavanos

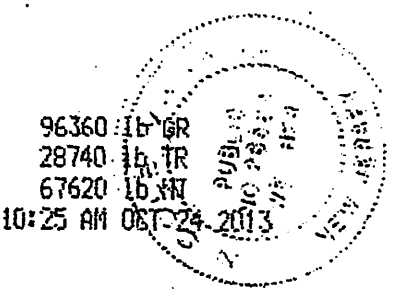
Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19425

Truck Name & Number Andrades #2

Weighed by [signature] 10-24-13



41239

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41239

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	AUTOLOCK
	Name and Number on Truck	# 2
	Vehicle Plate No:	AB391B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 251 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location A8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: Wilson Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng.

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navano

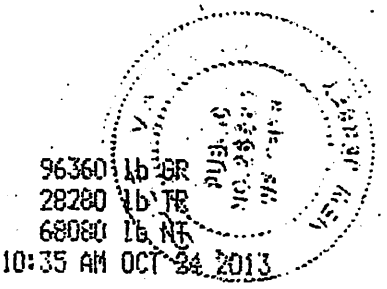
Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19426

Truck Name & Number: Andrade #3

Weighed by: [signature] 10-24-13



41240

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41240

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	#3
	Vehicle Plate No:	AM 88 OC
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location N Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Castro

Driver's Signature: HC Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

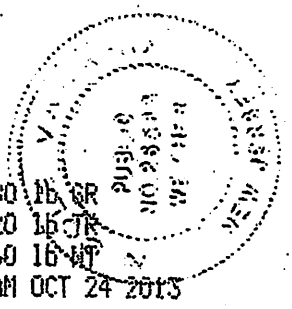
Signature: Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19428

Truck Name & Number Manalos #3

Weighed by _____ 10-24-13



41241

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41241

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Sec Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph.: 212-956-5770	Approval #181
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Manalo
	Name and Number on Truck	3
	Vehicle Plate No:	~~Apt~~ A N 421 H
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 201	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location A 8
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19431

Truck Name & Number F+Y Munoz #17

Weighed by [signature] 10-24-13

99240 16 GR
30000 16 TR
69240 16 NT
10:58 AM OCT 24 2013

41242

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number A1242

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F & Y MUÑOZ
	Name and Number on Truck	#17
	Vehicle Plate No:	AK176A
	USDOT #	1117340
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 251 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	150 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B8 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navano

Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19432

Truck Name & Number C.F. Brothers #10

Weighed by _____ 10-24-13

94960 lb GR
30200 lb TR
64760 lb NT
11:11 AM OCT 24 2013

41243

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41243

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	E of D Ross / L.T. Rod
		Name and Number on Truck	E of D Ross # 10
		Vehicle Plate No:	AL 312 C
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B1	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Freddy

Driver's Signature: _____ Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name V.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

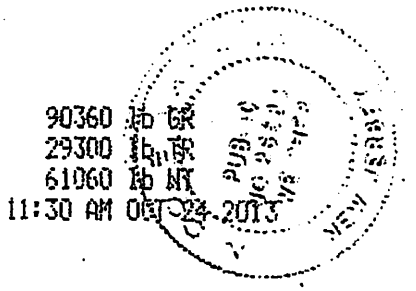
Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19434

Truck Name & Number F+Y Munoz #20

Weighed by [signature] 10-24-13



41244

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 11244

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph: 212-956-5770	Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	F & F Mondo
	Name and Number on Truck	F 20
	Vehicle Plate No:	AK 972 W
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
[Street Address]	2545 Hempstead Turnpike-Suite 241	
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location BB
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quintero J.

Driver's Signature: Milton Q Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: P.S.

Customer's Signature: Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Env. Eng

Signature: Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navano

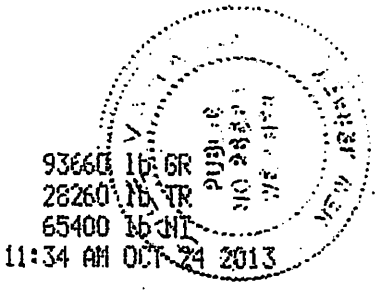
Signature: Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19436

Truck Name & Number Aldrovo #2

Weighed by [signature] 10-24-13



41245

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41245

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrove
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Kasim

Driver's Signature: [signature] Date: 10.24.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [signature]

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Fin. Eng

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

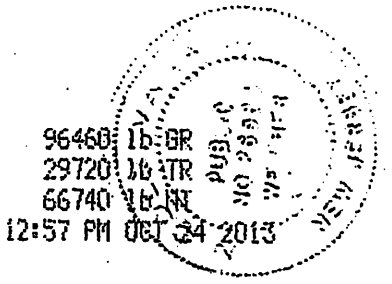
Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19442

Truck Name & Number Adam #3

Weighed by [illegible] 10-24-13



41246

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41246

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo
	Name and Number on Truck	2
	Vehicle Plate No:	AFUM04
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BB Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

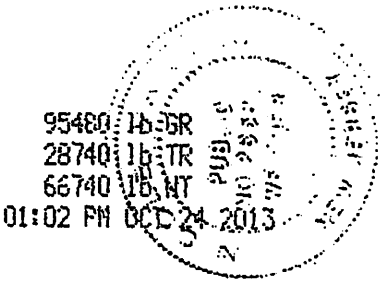
Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19443

Truck Name & Number Andrades #2

Weighed by [signature] 10-24-13



41247

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41247

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 16 2013 MATERIAL APPROVAL #: Approval #181	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: Andreas Name and Number on Truck: 2 Vehicle Plate No: AP391B USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BB Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: _____ Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng.

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

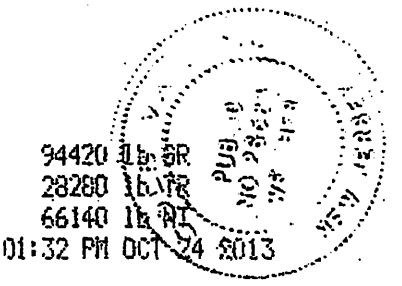
Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19445

Truck Name & Number Andrades #3

Weighed by [signature] 10-24-13



41248

Driver Signature HC

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41248

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 633 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES
	Name and Number on Truck	43
	Vehicle Plate No:	AW 890 C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 251 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 83 Physical Description of Material: Processed

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnider

Title: Env. Eng

Signature: Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Navarro

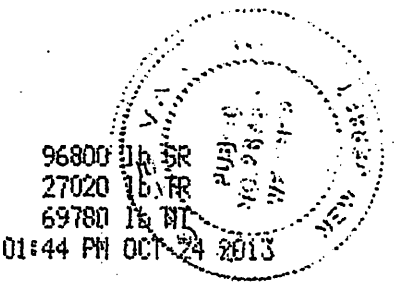
Signature: Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19447

Truck Name & Number Manolos #3

Weighed by [signature] 10-24-13



41249

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41249

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 323 Eleventh Ave. New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manolis
	Name and Number on Truck	# 3
	Vehicle Plate No:	AN42TH
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 251 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location B7 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: _____ Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name V.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Ghnolis

Title: FIN. EXP

Signature: _____ Date: 10.29-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Vavano

Signature: _____ Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number F+Y Munoz #7 19448

Weighed by [illegible] 10-24-13

97900 lb GR
30000 lb TR
67900 lb NT
01:46 PM OCT 24 2013

41250

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41250

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 19, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F&Y Manor
	Name and Number on Truck	19
	Vehicle Plate No:	AK176A
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: [illegible]

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: K. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-24-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19449

Truck Name & Number CF Bros, #10

Weighed by

97540 lb GR
30200 lb TR
67340 lb NT
02:03 PM OCT 24 2013

41251

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41251

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: C.F. Bros Name and Number on Truck: 10 Vehicle Plate No: AL 3126 USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 221 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 18 Physical Description of Material: Rubble	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [signature]

Driver's Signature: _____ Date: 10/24/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: [signature]

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnaidt

Title: Env. Eng

Signature: _____ Date: 10.24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received; SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Esposito

Signature: _____ Date: 10/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19451

Truck Name & Number F47 Nunez

Weighed by

92760 lb GR
29300 lb TR
63460 lb NT
02:17 PM OCT 24 2013

41252

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 11252

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 820 Eleventh Ave. New York, NY 10019 Ph.: 212-956-6770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	T&Y Mgmt
	Name and Number on Truck	20
	Vehicle Plate No:	AK772W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn NY	☑ Grid Location BB Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Milton Quintero

Driver's Signature: Milton Q. Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnitzer

Title: Env. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Espada

Signature: _____ Date: 10/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19450

Truck Name & Number IDRIVO #2

Weighed by

92160 lb GR
28260 lb TR
63900 lb NT
02:19 PM OCT 24 2013

41253

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41253

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JAIRO
	Name and Number on Truck	2
	Vehicle Plate No:	AF533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BF Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS MM.

Driver's Signature: [signature] Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Escalona

Signature: [signature] Date: 10/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19452

Truck Name & Number JC Transport # 11

Weighed by

33000 lb GR
32020 lb TR
60980 lb NT
03:10 PM OCT 24 2013

H 1254

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41254

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 923 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	X
	Name and Number on Truck	X # 11
	Vehicle Plate No:	AD 395J
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B-8 Physical Description of Material: P.S. DUAL FILL

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total	1				

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON ZANGRANDI

Driver's Signature: _____ Date: 10.24.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: P.S. Date: 10/24/13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Schneider

Title: Engineer

Signature: P. Schneider Date: 10/24/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry ESNAOLA

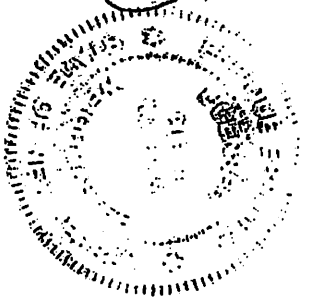
Signature: _____ Date: 10/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19453

Truck Name & Number JC Transport #10

Weighed by



91160 lb GR
29540 lb TR
61620 lb NT
03:12 PM OCT 24 2013

41255

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

1 of 1

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41255

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: JC + RAY SPORT Name and Number on Truck: JC #10 Vehicle Plate No: AP124L USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location R-8 Physical Description of Material: RESIDENTIAL FILL	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: COUSA

Driver's Signature: [signature] Date: 10-24-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name: _____

Customer's Signature: [signature] Date: 10-24-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: Philip Sphracuse

Title: ENG. H.G.

Signature: [signature] Date: 10/24/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry ESNAOLA

Signature: [signature] Date: 10/24/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 11/4/2013

Invoice # 5024

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Transportation & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
10/25/2013	#41256/19457	33.63	34.50	1,160.24
	#41257/19463	34.89	34.50	1,203.71
	#41258/19476	34.58	34.50	1,193.01
	#41259/19469	36.42	34.50	1,256.49
	#41260/19478	26.02	34.50	897.69
	#41261/19481	34.82	34.50	1,201.29
	#41262/19484	30.91	34.50	1,066.40

Total	$7,978.83
Payments/Credits	$0.00
Balance Due	$7,978.83

19457

Truck Name & Number JC Transport #12

Weighed by [illegible] 10-25-13

97800 lb GR
30540 lb TR
67260 lb NT
07:19 AM OCT 25 2013

41256

Driver Signature [illegible]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41256

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP3455
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B6 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Ismail Tombe

Driver's Signature: _____ Date: 10-25-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-25-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 10-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

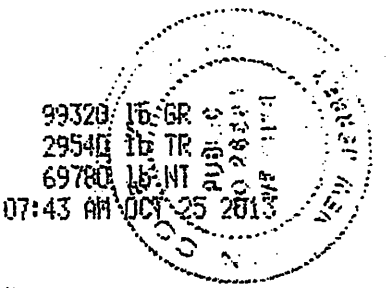
Signature: _____ Date: 10-25-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19463

Truck Name & Number JC Transport #10

Weighed by [signature] 10-25-13



41257

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41257

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-8770	DATE OF MATERIAL APPROVAL: July 16, 2013 MATERIAL APPROVAL #: Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC TRANSPORT
	Name and Number on Truck	JC #10
	Vehicle Plate No:	APIZ41L
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 68 Physical Description of Material: Residual

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA

Driver's Signature: _____ Date: 10-25-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 10-25-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Silvinder

Title: Engineer

Signature: _____ Date: 10-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-25-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19476

Truck Name & Number Andrades #3

Weighed by [signature] 10-25-13

97440 lb GR
28280 lb TR
69160 lb NT
08:34 AM OCT 25 2013

41258

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9500

41258

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41258

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph 212-956-5770	DATE OF MATERIAL APPROVAL: Nov 18 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	A.M88 3C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B1 Physical Description of Material: Recycling

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Arana

Driver's Signature: HC Date: 10/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 10-25-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P Schneider

Title: Fin. Eng

Signature: _____ Date: 10-24-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

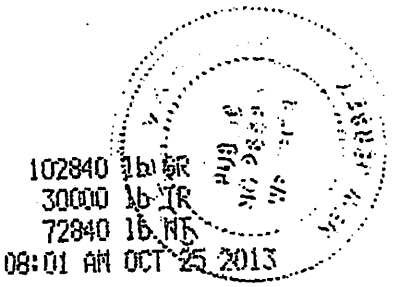
Signature: _____ Date: 10-25-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19469

Truck Name & Number F+Y Munoz #17

Weighed by [signature] 10-25-13



41259

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41259

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F & V Muñoz
	Name and Number on Truck	#17
	Vehicle Plate No:	AIC176A
	USDOT #	1117340
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike Suite 301 East Meadow NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location 88 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 10-25-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.C.

Customer's Signature: [signature] Date: 10-25-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

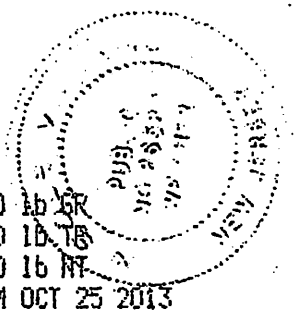
Signature: [signature] Date: 10-25-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19478

Truck Name & Number J.C. Transport #11

Weighed by _____ 10-25-13



84060 lb GR
32020 lb TR
52040 lb NT
08:53 AM OCT 25 2013

41260

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41260

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	J.C. Transport
		Name and Number on Truck	11
		Vehicle Plate No:	AP395N
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 401 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location	B8
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Angel Rodriguez

Driver's Signature: _____ Date: 10.25.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-25-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng

Signature: _____ Date: 10-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

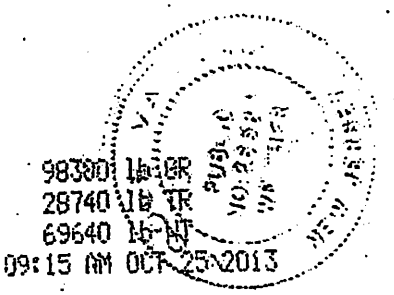
Signature: _____ Date: 10-25-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19481

Truck Name & Number Andrades #2

Weighed by [signature] 10-25-13



41261

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41261

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 923 Eleventh Ave. New York, NY 10019 Ph: 212-966-5770	DATE OF MATERIAL APPROVAL: July 18 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name: Andonis Name and Number on Truck: 2 Vehicle Plate No: AP3910 USDOT #: Type of Delivery Vehicle: *Please check one*: Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐	
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B8 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nilson

Driver's Signature: _____ Date: 10/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-25-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Navarro

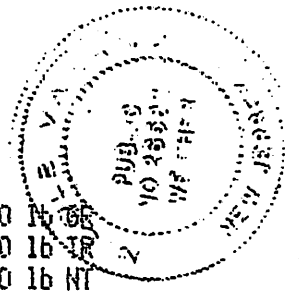
Signature: _____ Date: 10-25-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19484

Truck Name & Number JC Transport #9

Weighed by [signature] 10-25-13



94120 lb GR
32300 lb TR
61820 lb NT
09:27 AM OCT 25 2013

41262

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-0500

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41262

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191	
MATERIAL BEING SHIPPED TO		**TRANSPORTER'S INFORMATION**	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247		Trucking Company Name	J. C. Transport
		Name and Number on Truck	9
		Vehicle Plate No:	AP153H
		USDOT #	
		Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐
CUSTOMER NAME		**MATERIAL**	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location BB Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: [illegible]

Driver's Signature: [signature] Date: 10/25/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-25-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-25-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

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Name: Nicola Varano

Signature: [signature] Date: 10-25-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 11/5/2013

Invoice # 5025

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Site Work Myrtle Street to Fleet Place Brooklyn, NY

P.O. # Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
10/4/2013	2 Trucks Site Work #1068 #1115 $850.00/Trk. Per Day	2	850.00	1,700.00
10/7/2013	2 Trucks #1069 #1116	2	850.00	1,700.00
10/8/2013	1 Truck #1117	1	850.00	850.00
10/9/2013	2 Trucks #1070 #1118	2	850.00	1,700.00
	Trucks ordered by Alphonse Perrone. Approved by Deven Dave			

Total	$5,950.00
Payments/Credits	$0.00
Balance Due	$5,950.00

Dumpin' Loadz Inc.
Excavation and Materials
8 Inlet Drive
Lindenhurst NY 11757
(646) 53 LOADZ
56239

ADM

Date: 10/4/13

Name: Ecology

Job Location: Myrtle Ave/Fleet Pl
Brooklyn NYC
Tomstar Finish Broom

ORDER NO.	TRUCK NO.	DRIVER
onsite	DL#3	JA

	LOAD ASPHALT	CU. YD.	
	LOAD SAND	CU. YD.	
	LOAD GRAVEL	CU. YD.	
	LOAD TOPSOIL	CU. YD.	
	LOAD FILL	CU. YD.	
	LOAD STONE_____	CU. YD.	
	LOAD BANKRUN	CU. YD.	
1	TRUCK HIRED	HRS.	8
	TRAILER HIRED	HRS.	

CURB DELIVERIES ONLY - OTHERS AT CUSTOMER'S RISK

CUSTOMER RESPONSIBLE FOR OVERLOAD

Received by

FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

INVOICE # 1115

Dumpin' Loadz Inc.
Excavation and Materials
8 Inlet Drive
Lindenhurst NY 11757
(646) 53 LOADZ
56239

ADM

Date: 10-7-13

Name:

Job Location:

ORDER NO.	TRUCK NO.	DRIVER
		MARK

	LOAD ASPHALT	CU. YD.	
	LOAD SAND	CU. YD.	
	LOAD GRAVEL	CU. YD.	
	LOAD TOPSOIL	CU. YD.	
	LOAD FILL	CU. YD.	
	LOAD STONE_____	CU. YD.	
	LOAD BANKRUN	CU. YD.	
	TRUCK HIRED	HRS.	8
	TRAILER HIRED	HRS.	

CURB DELIVERIES ONLY - OTHERS AT CUSTOMER'S RISK

CUSTOMER RESPONSIBLE FOR OVERLOAD

Received by

FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

INVOICE # 1068

Dumpin' Loadz Inc.

Excavation and Materials

8 Inlet Drive
Lindenhurst NY 11757
(646) 53 LOADZ
56239

ADM

Date: 10/7/13

Name: Ecoboy

Job Location: MARITIME/FEET PL. BROOKLYN, ONSITE

ORDER NO.	TRUCK NO.	DRIVER
	DL#3	#14

	LOAD ASPHALT	CU. YD.	
	LOAD SAND	CU. YD.	
	LOAD GRAVEL	CU. YD.	
	LOAD TOPSOIL	CU. YD.	
	LOAD FILL	CU. YD.	
	LOAD STONE_____	CU. YD.	
	LOAD BANKRUN	CU. YD.	
1	TRUCK HIRED	HRS.	6
	TRAILER HIRED	HRS.	

CURB DELIVERIES ONLY - OTHERS AT CUSTOMER'S RISK

CUSTOMER RESPONSIBLE FOR OVERLOAD

Received by

FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

INVOICE # 1116

Dumpin' Loadz Inc.

Excavation and Materials

8 Inlet Drive
Lindenhurst NY 11757
(646) 53 LOADZ
56239

APM

Date: 10.7.13

Name: Ecoboy

Job Location: MAITE & FLEET PL. Brklyn

ORDER NO.	TRUCK NO.	DRIVER
	1	MALIK

	LOAD ASPHALT	CU. YD.	
	LOAD SAND	CU. YD.	
	LOAD GRAVEL	CU. YD.	
	LOAD TOPSOIL	CU. YD.	
	LOAD FILL	CU. YD.	
	LOAD STONE_____	CU. YD.	
	LOAD BANKRUN	CU. YD.	
X	TRUCK HIRED	HRS.	8
	TRAILER HIRED	HRS.	

CURB DELIVERIES ONLY - OTHERS AT CUSTOMER'S RISK

CUSTOMER RESPONSIBLE FOR OVERLOAD

Received by

FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

INVOICE # 1069

Dumpin' Loadz Inc.

Excavation and Materials

8 Inlet Drive
Lindenhurst NY 11757
(646) 53 LOADZ
56239

ADM

Date: 10/9/17

Name: Ecology

Job Location: myrtle ave / Fleet pl. Brooklyn NYC on site 10 yards

ORDER NO.	TRUCK NO.	DRIVER
	D#3	#14

	LOAD ASPHALT	CU. YD.	
	LOAD SAND	CU. YD.	
	LOAD GRAVEL	CU. YD.	
	LOAD TOPSOIL	CU. YD.	
	LOAD FILL	CU. YD.	
	LOAD STONE_____	CU. YD.	
	LOAD BANKRUN	CU. YD.	
1	TRUCK HIRED	HRS.	6
	TRAILER HIRED	HRS.	

CURB DELIVERIES ONLY - OTHERS AT CUSTOMER'S RISK

CUSTOMER RESPONSIBLE FOR OVERLOAD

Received by _____

FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

INVOICE # 1117

Dumpin' Loadz Inc.

Excavation and Materials

8 Inlet Drive
Lindenhurst NY 11757
(646) 53 LOADZ
56239

ADM

Date: 10/9/13

Name: Eddy

Job Location: MYRTLE AVE / FLEET PL. BROOKLYN NYC

ORDER NO.	TRUCK NO.	DRIVER
	DL#3	#14

	LOAD ASPHALT	CU. YD.	
	LOAD SAND	CU. YD.	
	LOAD GRAVEL	CU. YD.	
	LOAD TOPSOIL	CU. YD.	
	LOAD FILL	CU. YD.	
	LOAD STONE_____	CU. YD.	
	LOAD BANKRUN	CU. YD.	
1	TRUCK HIRED	HRS.	8
	TRAILER HIRED	HRS.	

CURB DELIVERIES ONLY - OTHERS AT CUSTOMER'S RISK

CUSTOMER RESPONSIBLE FOR OVERLOAD 10/9/13

Received by

FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

INVOICE # 1118

Dumpin' Loadz Inc.

Excavation and Materials

8 Inlet Drive
Lindenhurst NY 11757
(646) 53 LOADZ
56239

ADM

Date: 10-2-13

Name: Eddy

Job Location: MYRTLE AVE + FLEET

ORDER NO.	TRUCK NO.	DRIVER
		MARK

	LOAD ASPHALT	CU. YD.	
	LOAD SAND	CU. YD.	
	LOAD GRAVEL	CU. YD.	
	LOAD TOPSOIL	CU. YD.	
	LOAD FILL	CU. YD.	
	LOAD STONE_____	CU. YD.	
	LOAD BANKRUN	CU. YD.	
X	TRUCK HIRED	HRS.	8
	TRAILER HIRED	HRS.	

CURB DELIVERIES ONLY - OTHERS AT CUSTOMER'S RISK

CUSTOMER RESPONSIBLE FOR OVERLOAD

Received by

FULL PAYMENT MUST BE REMITTED FOR THE ABOVE YARDAGE OR TIME WITHOUT QUESTION IF THIS IS SIGNED

INVOICE # 1070

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 11/14/2013

Invoice # 5034

Bill To	Job Description
The Rinaldi Group, LLC One Harmon Meadow Blvd. 1st Floor Secaucus, NJ 07094	Transportation & Disposal Fleet Place, Brklyn., NY To Malanka Landfill

P.O. #

Terms Net 15

Date	Description	Tons	Rate Per Ton	Amount
10/31/2013	#41263/19870	33.48	34.50	1,155.06
	#41264/19871	33.33	34.50	1,149.89
	#41265/19872	35.02	34.50	1,208.19
	#41266/19874	35.26	34.50	1,216.47
	#41267/19878	33.22	34.50	1,146.09
	#41268/19891	33.17	34.50	1,144.37
	#41269/19892	34.29	34.50	1,183.01
	#41270/19895	34.43	34.50	1,187.84
	#41271/19899	35.1	34.50	1,210.95
	#41272/19900	36.49	34.50	1,258.91
	#41273/19905	33.56	34.50	1,157.82
	#41274/19908	32.1	34.50	1,107.45
	#41275/19911	37.85	34.50	1,305.83
	#41276/19915	35.93	34.50	1,239.59
	#41277/19916	31.79	34.50	1,096.76

Total	$17,768.23
Payments/Credits	$0.00
Balance Due	$17,768.23

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41263

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL: July 18, 2013
[Street Address]	823 Eleventh Ave.	
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:
	Ph.: 212-956-5770	Approval #191
SID No.:		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrade's
	Name and Number on Truck	2
	Vehicle Plate No:	AP391B
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[Street Address]	2545 Hempstead Turnpike-Suite 201	☑ Other (Description):
[City, ST ZIP Code]	East Meadow, NY 11554	
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location 138
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

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Transporter's Certification

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Drivers Name: Wilson Bucci

Driver's Signature: _____ Date: 10/31/13

Customer's Certification

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Customer's Name P. Schmidt

Customer's Signature: _____ Date: 10/31/13

Generator's Authorized Representative

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Name: P. Schmidt

Title: Env. Eng.

Signature: _____ Date: 10/31/13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

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Name: Nicole Varano

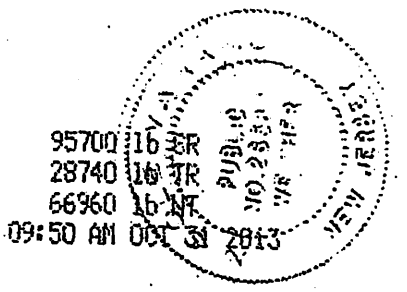
Signature: _____ Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19870

Truck Name & Number Andrades #2

Weighed by [signature] 10-31-13



41263

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41264

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

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	Name and Number on Truck	10
	Vehicle Plate No:	AL312C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location BT
		Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket	Additional Information
One Truck Load	16 cubic yards		Y / N	
Grand Total				

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Drivers Name: [illegible]

Driver's Signature: _____ Date: 10/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

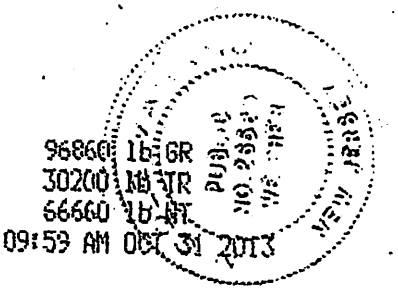
Signature: _____ Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19871

Truck Name & Number C.F. Brothers #10

Weighed by [signature] 10-31-13



41264

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41265

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave.. New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	PJC ANDRADES
	Name and Number on Truck	3
	Vehicle Plate No:	AM 880C
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location	B5 B8
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 10/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

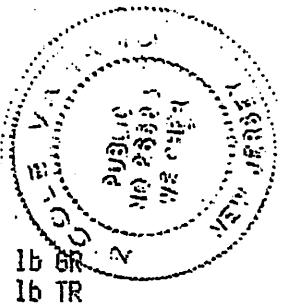
Signature: Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19872

Truck Name & Number Andrades #3

Weighed by [signature] 10-31-13



98320 lb GR
28280 lb TR
70040 lb NT
10:01 AM OCT 31 2013

41265

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41266

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.. 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	CF Bldg.
	Name and Number on Truck	71
	Vehicle Plate No:	AP 7336
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location B1 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Flavio Martinez

Driver's Signature: [signature] Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: J. Schnipf

Title: Env. Eng

Signature: [signature] Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Vacano

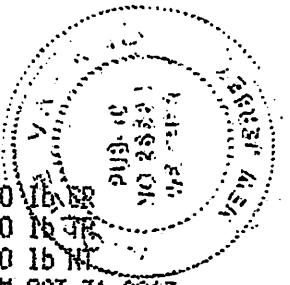
Signature: [signature] Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19874

Truck Name & Number C.F. Brothers #71

Weighed by _____ 10-31-13



41266

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41267

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idrovo.
	Name and Number on Truck	2
	Vehicle Plate No:	AP5338
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jesus M.

Driver's Signature: [signature] Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: [signature] Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19878

Truck Name & Number Idrovo #2

Weighed by [signature] 10-31-13

94700 lb GR
28260 lb TR
66440 lb NT
10:25 AM OCT 31 2013

41267

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41268

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Manolos
	Name and Number on Truck	5
	Vehicle Plate No:	AP4194M
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 291 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BF Physical Description of Material: Recicled

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gonzalo Flores

Driver's Signature: [signature] Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

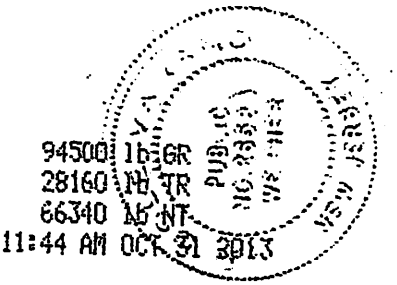
Signature: [signature] Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19891

Truck Name & Number: Mack #5

Weighed by: [signature] 10-31-13



41268

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41269

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andrade
	Name and Number on Truck	2
	Vehicle Plate No:	AP 3918
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B7 Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: Wilson Date: 10/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schnide

Title: Env. Eng

Signature: Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

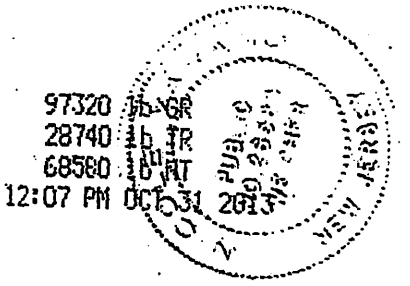
Name: Nicole Varano

Signature: Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number Andrades #2 19892

Weighed by [signature] 10-31-13



41269

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41270

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	L.F. Bros
	Name and Number on Truck	10
	Vehicle Plate No:	AL3126
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BR Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: T. EDGE

Driver's Signature: _____ Date: 10/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: N. Schneider

Title: Envi Eng

Signature: _____ Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: _____ Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19895

Truck Name & Number C.F. Brothers #10

Weighed by [signature] 10-31-13

99060 LB GR
30200 LB TR
68860 LB NT
12:31 PM OCT 31 2013

41270

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41271

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 16, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	
SID No.:	Ph.: 212-956-5770		Approval #181

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AMX80C
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM)
[Street Address]	2545 Hempstead Turnpike-Suite 201	Kaofin ☐ Fill from recycling facilities ☐ Construction Fill
[City, ST ZIP Code]	East Meadow, NY 11554	☑ Other (Description):
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☑ Grid Location BB
[Street Address]	81 Fleet Place	Physical Description of Material:
[City, ST ZIP Code]	Brooklyn, NY	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Cesaroni

Driver's Signature: HC Date: 10/31/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

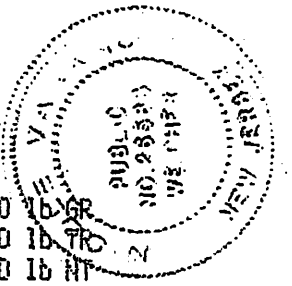
Signature: _____ Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19899

Truck Name & Number Andrades #3

Weighed by [signature] 10-31-13



98480 lb GR
28280 lb TR
70200 lb NT
12:42 PM OCT 31 2013

41271

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41272

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Bros
	Name and Number on Truck	71
	Vehicle Plate No:	AP 7335
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /61 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location BY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Flavio Monnino

Driver's Signature: Flavio Monnino Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

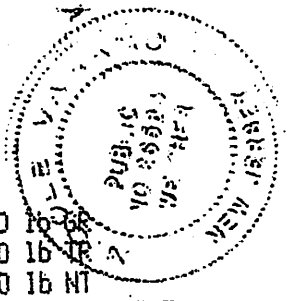
Name: Nicole Varano

Signature: Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

Truck Name & Number C. F. Brothers #19900

Weighed by [signature] 10-31-13



101660 lb GR
28680 lb TR
72980 lb NT
12:52 PM OCT 31 2013

41272

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41273

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galil Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Idlove
	Name and Number on Truck	2
	Vehicle Plate No:	AP533B
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: JESUS M.

Driver's Signature: [signature] Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

Signature: [signature] Date: 10-31-13

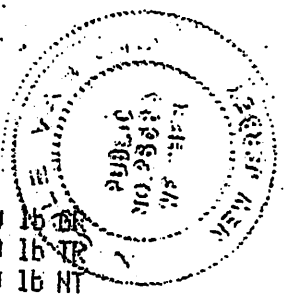
White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

3 Tons 15

19905

Truck Name & Number: Idrova #2

Weighed by: [signature] 10-31-13



95380 lb GR
28260 lb TR
67120 lb NT
01:13 PM OCT 31 2013

41273

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41274

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Gaill Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	Andolis
	Name and Number on Truck	4
	Vehicle Plate No:	AK 2011
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Nolly Lucia

Driver's Signature: _____ Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P. S.

Customer's Signature: _____ Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: V. Schneider

Title: Env. Eng

Signature: _____ Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

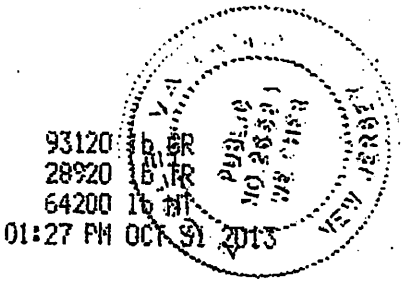
Signature: _____ Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19908

Truck Name & Number Andrades #4

Weighed by [signature] 10-31-13



41274

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41275

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F & Y Munoz
	Name and Number on Truck	17
	Vehicle Plate No:	AK1765
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location B9 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: [signature] Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

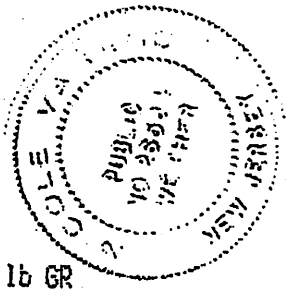
Signature: [signature] Date: 10-31-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19911

Truck Name & Number F+Y Munoz #17

Weighed by [signature] 10-31-13



105700 lb GR
30000 lb TR
75700 lb NT
01:57 PM OCT 31 2013

41275

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41276

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #: NJDEP Facility ID #: 132247	Trucking Company Name	Manolos
	Name and Number on Truck	5
	Vehicle Plate No:	AJY1MA
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location	B8
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Gonzalo Fuess

Driver's Signature: _____ Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Esmola

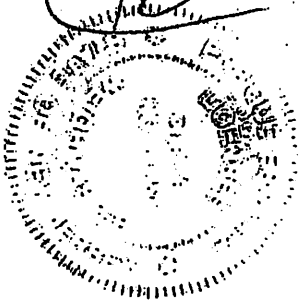
Signature: _____ Date: 10/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19915

Truck Name & Number Mack #5

Weighed by



100020 lb GR
28160 lb TR
71860 lb NT
02:18 PM OCT 31 2013

41276

Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41277

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph : 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	F+Y Munoz
	Name and Number on Truck	20
	Vehicle Plate No:	AK 972W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump☑ Tandem Dump☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BY	
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: MILTON QUIMTERO

Driver's Signature: Milton Date: 10-31-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 10-31-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schinei div.

Title: Env. Eng

Signature: Date: 10-31-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Esnaola

Signature: Date: 10/31/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19916

Truck Name & Number F+Y Munoz #20

Weighed by

92880 lb GR
29300 lb TR
63580 lb NT
02:34 PM OCT 31 2013

41277

Driver Signature Milton B

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41278

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	
	Name and Number on Truck	SC
	Vehicle Plate No:	SC #11
	USDOT #	AR-395AM
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location BY Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: _____

Driver's Signature: ANDERSON ZANGINOUM Date: 11-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: _____

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

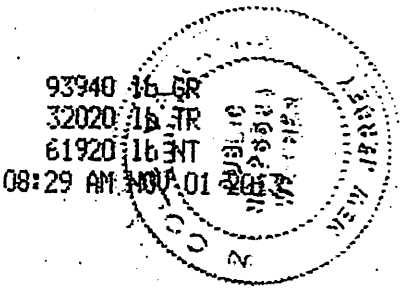
Signature: _____ Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19935

Truck Name & Number JC Transport #11

Weighed by [signature] 11-1-13



41278

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41712

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.	MATERIAL APPROVAL #:	Approval #191
[City, ST ZIP Code]	New York, NY 10019		
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. transport
	Name and Number on Truck	10
	Vehicle Plate No:	AI 124L
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 201		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	Grid Location	BB
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: SOUSA

Driver's Signature: _____ Date: 11-01-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name _____

Customer's Signature: _____ Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng

Signature: _____ Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

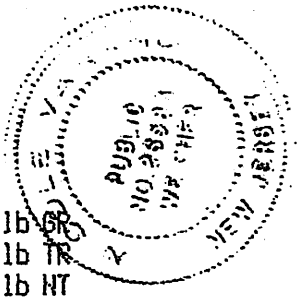
Signature: _____ Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19941

Truck Name & Number JC Transport #10

Weighed by [signature] 11-1-13



97080 lb GR
29540 lb TR
67540 lb NT
09:07 AM NOV 01 2013

41712

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41713

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	JC HAULING
	Name and Number on Truck	#9
	Vehicle Plate No:	AV153H
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location BF	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Antonio Sancho

Driver's Signature: [signature] Date: 11/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name D.S.

Customer's Signature: [signature] Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

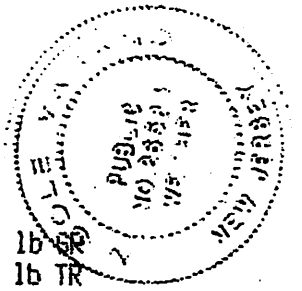
Signature: [signature] Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19946

Truck Name & Number J.C. Transport #9

Weighed by [signature] 11-1-13



92320 lb GR
32300 lb TR
60020 lb NT
09:34 AM NOV 01 2013

41713

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41714

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #181
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	F & Y Muñoz
	Name and Number on Truck	#17
	Vehicle Plate No:	AK176A
NJEMS PI #:_____	USDOT #	1117340
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	☐ Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 10		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location BB	
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

AK 176A

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ISRAEL RODRIGUEZ

Driver's Signature: _____ Date: 11-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.C.

Customer's Signature: _____ Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Engineer

Signature: _____ Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

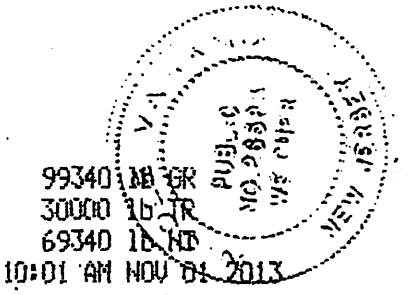
Signature: _____ Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19947

Truck Name & Number F+Y Munoz #17

Weighed by _____ 11-1-13



41714

Driver Signature _____

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41715

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Andrades
	Name and Number on Truck	3
	Vehicle Plate No:	AM810
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 203 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location	88
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
			Y	N	
One Truck Load	16 cubic yards				
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Hector Coronel

Driver's Signature: HC Date: 11/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

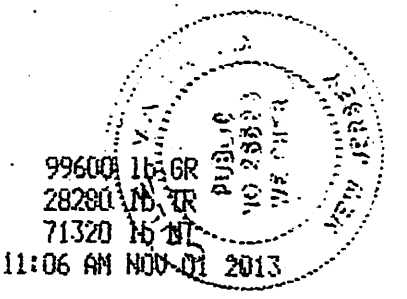
Signature: Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19959

Truck Name & Number: Mohawks #3

Weighed by: [signature] 11-1-13



41715

Driver Signature: [signature] HC

Certified Weight By: DT Allen Materials, LLC
1.1 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41716

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.L. transport
	Name and Number on Truck	12
	Vehicle Plate No:	AP345S
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 203 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☒ Grid Location BB	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket		Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Jorge D'Orazio

Driver's Signature: [signature] Date: 11-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name [signature]

Customer's Signature: [signature] Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: R. Schneider

Title: Env. Eng

Signature: [signature] Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicola Varano

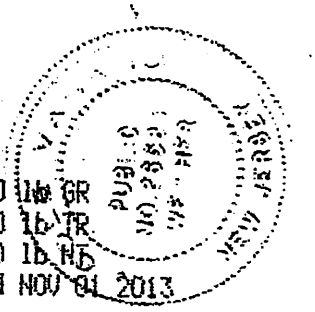
Signature: [signature] Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19962

Truck Name & Number JC Transport #12

Weighed by [signature] 11-1-13



41716

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41717

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL: MATERIAL APPROVAL #:	July 18, 2013 Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	ANDRADES # 2
	Name and Number on Truck	2
	Vehicle Plate No:	AF 3915
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 203 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	Grid Location BJ	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Wilson

Driver's Signature: _____ Date: 11/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schmidt

Title: Env. Eng

Signature: _____ Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

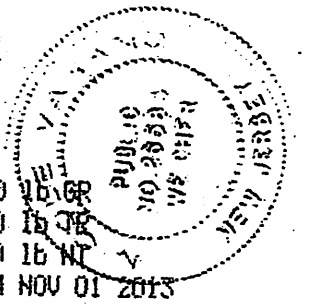
Signature: _____ Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19965

Truck Name & Number: Andrade #2

Weighed by: [signature] 11-1-13



96200 lb GR
28740 lb TR
67460 lb NT
11:44 AM NOV 01 2013

4717

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201 689 0500

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41718

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 623 Eleventh Ave. New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL: July 18, 2013 MATERIAL APPROVAL #: Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	C.F. Blot
	Name and Number on Truck	7
	Vehicle Plate No:	AL794W
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 207 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location B8 Physical Description of Material: Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Driver's Name: MARIOS MARTINEZ

Driver's Signature: [signature] Date: 11/1/13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: [signature] Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: [signature] Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

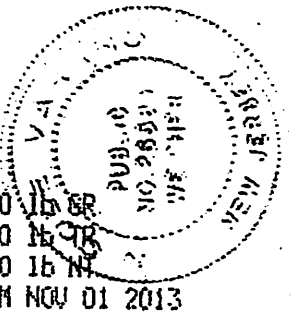
Signature: [signature] Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19966

Truck Name & Number C.F. Brothers #7

Weighed by [signature] 11-1-13



101360 lb GR
29420 lb TR
71940 lb NT
12:16 PM NOV 01 2013

41718

Driver Signature [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41719

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code]	Red Apple Real Estate 823 Eleventh Ave New York, NY 10019 Ph: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
SID No.:		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	Idrovo
	Name and Number on Truck	3
	Vehicle Plate No:	AP4490M
NJEMS PI #:_____	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☑ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaolin ☐ Fill from recycling facilities ☐ Construction Fill ☑ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☑ Grid Location DF	
		Physical Description of Material: Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a sealed weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Edwin Idrovo

Driver's Signature: _____ Date: 11-1-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng

Signature: _____ Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Varano

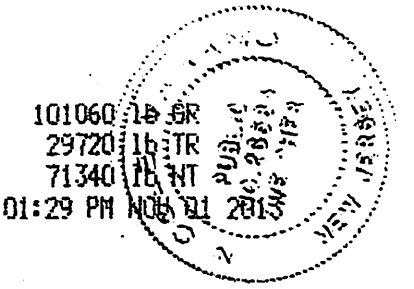
Signature: _____ Date: 11-1-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19979

Truck Name & Number: Mack #3

Weighed by: [signature] 11-1-13



41719

Driver Signature: [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41720

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name]	Red Apple Real Estate	DATE OF MATERIAL APPROVAL:	July 18, 2013
[Street Address]	823 Eleventh Ave.		
[City, ST ZIP Code]	New York, NY 10019	MATERIAL APPROVAL #:	Approval #191
SID No.:	Ph.: 212-956-5770		

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593	Trucking Company Name	J.C. transport
	Name and Number on Truck	11
	Vehicle Plate No:	AP39SN
NJEMS PI #:	USDOT #	
NJDEP Facility ID #: 132247	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☒ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name]	Soil Safe Solutions	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☒ Other (Description):	
[Street Address]	2545 Hempstead Turnpike-Suite 20		
[City, ST ZIP Code]	East Meadow, NY 11554		
Origin of Fill Material: (Location/Source)	160 Myrtle Ave. /81 Fleet Place	☒ Grid Location	B8
[Street Address]	81 Fleet Place	Physical Description of Material:	
[City, ST ZIP Code]	Brooklyn, NY	Residential	

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: ANDERSON - ZANGIACOMI

Driver's Signature: _____ Date: 11.1.13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S.

Customer's Signature: _____ Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Env. Eng.

Signature: _____ Date: 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Henry Esnaola

Signature: _____ Date: 11/1/13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

19980

Truck Name & Number JC Transport # 11

Weighed by

93280 lb GR 32020

~~5200 lb TR~~

~~90080 lb NT~~ 61260

02:30 PM NOV 01 2013

41720

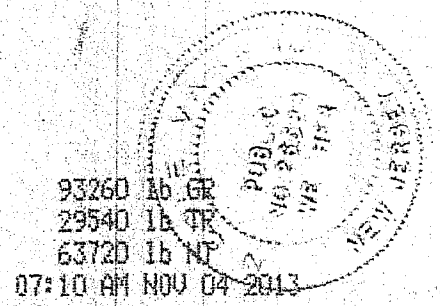
Driver Signature

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

19984

Truck Name & Number JC Transport #10

Weighed by [signature] 11-4-13



41721

Driver Signature X [signature]

Certified Weight By: DT Allen Materials, LLC
11 Birch Street • Midland Park, NJ 07432
201-689-9509

SECAUCUS BROWNFIELDS REDEVELOPMENT, LLC
BILL OF LADING

Number 41721

GENERATOR NAME AND ADDRESS		Third Party Review Engineer: Galli Engineering, P.C.	
[Name] [Street Address] [City, ST ZIP Code] SID No.:	Red Apple Real Estate 823 Eleventh Ave. New York, NY 10019 Ph.: 212-956-5770	DATE OF MATERIAL APPROVAL:	July 18, 2013
		MATERIAL APPROVAL #:	Approval #191

MATERIAL BEING SHIPPED TO	TRANSPORTER'S INFORMATION	
Secaucus Brownfields Redevelopment (SBR), LLC Malanka Landfill Facility Entrance on West Side Avenue (Jersey City) Secaucus, New Jersey Tel. (201) 689-9509 Fax (201) 689-0593 NJEMS PI #:_____ NJDEP Facility ID #: 132247	Trucking Company Name	J.C. Transport
	Name and Number on Truck	10
	Vehicle Plate No:	AP1246
	USDOT #	
	Type of Delivery Vehicle: *Please check one*	Tri-Axel Dump ☐ Tandem Dump ☐ Trailer ☐ Roll-Off ☐

CUSTOMER NAME		MATERIAL	
[Name] [Street Address] [City, ST ZIP Code]	Soil Safe Solutions 2545 Hempstead Turnpike-Suite 201 East Meadow, NY 11554	Clean Fill ☐ Recycled Masonry ☐ Processed Dredge Material (PDM) ☐ Kaofin ☐ Fill from recycling facilities ☐ Construction Fill ☐ Other (Description):	
Origin of Fill Material: (Location/Source) [Street Address] [City, ST ZIP Code]	160 Myrtle Ave. /81 Fleet Place 81 Fleet Place Brooklyn, NY	☐ Grid Location	67
		Physical Description of Material:	Residential

ADDITIONAL INFORMATION

Description	Cubic Yard Volume	Gross Vehicle Weight	Scale Ticket Y	Scale Ticket N	Additional Information
One Truck Load	16 cubic yards		Y	N	
Grand Total					

Secaucus Brownfields Redevelopment, LLC (SBR) reserves the right to reject any material delivered to the Malanka Facility, in it's sole and absolute discretion. If any material is rejected after it has been removed from the delivery truck, it shall be removed from the site within (48) hours at the sole cost and expense of the Customer. By signing this Bill of Lading, Customer and Generator confirm that the material being delivered has been approved by the Third Party Engineer and agrees to remove any fill material delivered that is rejected by SBR, at Customer's sole and exclusive cost and expense. If material is being delivered to the Malanka Facility based on volume, then the volume of each truck shall be agreed to by the Customer, Generator, and SBR. If Material is being delivered to the Malanka Facility on a weight basis, then each load shall be accompanied with a scaled weight ticket, inclusive of a tare weight for the vehicle delivering the material. No material can be delivered to Malanka unless accompanied by a Bill of Lading. Furthermore, no material may be off loaded at Malanka unless an authorized representative of SBR signs this Bill of Lading as noted below.

Note: Only fill material that has been reviewed and approved by the designated Third Party Engineer will be accepted at the Malanka Landfill Facility. The material must be sampled in accordance with the NJDEP approved Materials Acceptance Protocol for Malanka Landfill.

Transporter's Certification

The Transporter named herein hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been picked up from the Generator's site as listed on this Bill of Lading and that no additional material was added to this shipment.

Drivers Name: Sooon

Driver's Signature: _____ Date: 11-01-13

Customer's Certification

The Customer hereby certifies that the material being delivered as represented on this Bill of Lading is the material that has been approved by the Third Party Engineer in accordance with the Materials Acceptance Protocol and Customer agrees to pay Secaucus Brownfields Redevelopment, LLC (SBR) for the acceptance of this material in accordance with the terms and conditions of the Agreement between the parties. Failure to pay SBR for the material shall be deemed illegal dumping and the appropriate authorities will be notified.

Customer's Name P.S

Customer's Signature: _____ Date: 11-1-13

Generator's Authorized Representative

This is to certify that the above named materials are properly classified, and being shipped to the Malanka Landfill in accordance with the approval received from the Third Party Engineer and I am authorized to sign this Bill of Lading on behalf of Generator.

Name: P. Schneider

Title: Engineer

Signature: _____ **Date:** 11-1-13

Facility Acceptance: Secaucus Brownfield Redevelopment, LLC

Secaucus Brownfields Redevelopment, LLC agrees to accept the material manifested herein in accordance with the NJDEP approved Materials Acceptance Protocol, upon receipt of full payment for acceptance of material. If payment is not received, SBR does not accept the material and it shall be considered illegally dumped at the Malanka Landfill Facility by the Generator and Customer and said action shall be reported to the appropriate authorities.

Name: Nicole Navarro

Signature: _____ **Date:** 11-4-13

White and Yellow- Secaucus Brownfields Redevelopment, Pink - Customer, Green - Generator

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04506

GENERATOR

Generator Name RED APPLE REAL ESTATE
Address 823 ELEVENTH AVE. NEW YORK, NY 10019
Phone No.

Shipping Location 81 FLEET PLACE 160 MYRTLE AVE./81 FLEET PL.
Address BROOKLYN, NY
Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 06/23/14
Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name [illegible]
Address 52 N Dell Ave Kenvil NJ
Driver Name (Print) Luis D Bolaños
Vehicle License No./State AN548V NJ
Truck Number #30

I hereby certify that the above named material was picked up at the generator site listed above.

Luis D Bolaños 06-23-14
Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Luis D [illegible] 06-23-14
Driver Signature | Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008
Phone No. SRP-RAW #3000002844
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J GRANT — [illegible] — 6/23/2014
Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

810

Log Number 2 04504

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.

NEW YORK, NY 10019

Phone No. _____

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.

BROOKLYN, NY

Phone No. _____

Approval Number AG-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 47.68 TN RECALLED

TARE 14.76 TN

NET 32.92 TN

06/23/2014 09:39AM

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN _____ 06/23/14

Generator Authorized Agent Name Signature Shipment Date

TRANSPORTER

Transporter Name Carrillo

Address East Hanover NJ

Driver Name (Print) Cristian Granada

Vehicle License No./State AM185A

Truck Number 6

I hereby certify that the above named material was picked up at the generator site listed above.

Cristian Granada 6/23/14

Driver Signature Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Cristian Granada 6/23/14

Driver Signature Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. _____

SRP-RAW #G0000078457

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Jim Grant _____ 6/23/14

Name of Authorized Agent Signature Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 3 04505

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE. NEW YORK, NY 10019

Phone No. _____

Shipping Location 81 FLEET PLACE 160 MYRTLE AVE./81 FLEET PL. BROOKLYN, NY

Address _____

Phone No. _____

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS

TARE

NET

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMZIN — Generator Authorized Agent Name

Signature

6/23/14 — Shipment Date

TRANSPORTER

Transporter Name _____

Address _____

Driver Name (Print) _____

Vehicle License No./State AM572U NJ

Truck Number 17

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature _____ Shipment Date _____

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature _____ Delivery Date _____

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008

Phone No. SRP-RAW #G000007844

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Jim Grant — Name of Authorized Agent

Signature

6/23/14 — Receipt Date

White - Facility · Green - Facility · Yellow - Generator · Pink - Broker · Goldenrod - Contractor · Blue - Trucking Co.

913

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 4 04514

GENERATOR

Generator Name RED APPLE REAL ESTATE 625 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE 160 MYRTLE AVE./81 FLEET PL.

Address BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 45.81 TN

TARE 14.46 TN

NET 31.35 TN

06/23/2014 09:59AM

TONNAGE 34

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/23/14

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name P.A. Construction Corp.

Address [illegible]

Driver Name (Print)

Vehicle License No./State AM 67 D

Truck Number 16 / 59C

I hereby certify that the above named material was picked up at the generator site listed above.

6/23/14

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008

Phone No. SRP-RAW #G0000075[illegible]

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/14

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

812

SOIL SAFE, INC.

Log Number
5 04507

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name RED APPLE REAL ESTATE
Address 625 ELEVENTH AVE. NEW YORK, NY 10019
Phone No.

Shipping Location 81 FLEET PLACE
Address 160 MYRTLE AVE./81 FLEET PL. BROOKLYN, NY
Phone No.

Approval Number AG-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 46.13 TN RECALLED
TARE 14.21 TN
NET 31.92 TN
25/JUN/2014 09:41:PM
TONNAGE 33

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin | Signature | 6/23/14
Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name Hillwick
Address Hackettstown NJ
Driver Name (Print) Lou Simonds
Vehicle License No./State A-F903C NJ
Truck Number #92

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | 6-23-14 Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008
Phone No. SRP-RAW #GOOR00/7844
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | 6/23/14 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

814

SOIL SAFE, INC.

Log Number 04509 6

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

RED APPLE REAL ESTATE

Generator Name 822 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No.

81 FLEET PLACE

Shipping Location 109 MYRTLE AVE/81 FLEET PL.

Address BROOKLYN, NY

Phone No.

ID 314

GROSS 45.65 TN RECALLED

TARE 14.27 TN

NET 31.38 TN

06/23/2014 10:00AM

35

GROSS / TARE / NET / TONNAGE

Approval Numbers

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 6/23/14

Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name Hillside Inc

Address Hackettstown NJ

Driver Name (Print) Peter Scalchi

Vehicle License No./State AM655N NJ

Truck Number #38

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature / Shipment Date 6/23/14

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature / Delivery Date 6/23/14

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008

Phone No. SRT-RAW #G000007844

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/14

Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

010

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 7 04508

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.
NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material
NON HAZARDOUS
CONTAMINATED SOIL

10 815
GROSS 45.44 TN RECALLED
TARE 13.68 TN
NET 31.76 TN
06/23/2014 10:02AM
TONNAGE
36

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED KAMIN 6/23/14

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name Hillwick

Address [illegible]
HACKETTSTOWN NJ

Driver Name (Print) Mike Olson

Vehicle License No./State AH683B NJ

Truck Number 16

I hereby certify that the above named material was picked up at the generator site listed above.

6-23

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

23

Driver Signature | Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. SRP-RAW A000XXXXX

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant 6/23/14

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04513

GENERATOR

RED APPLE REAL ESTATE — 81 FLEET PLACE

Generator Name 823 ELEVENTH AVE — Shipping Location 60 MYRTLE AVE /81 FLEET PL

Address NEW YORK, NY 10019 — Address BROOKLYN, NY

Phone No. — Phone No.

Approval Numbers

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS	44.92 TN	
TARE	12.45 TN RECALL	
NET	32.46 TN	
TONNAGE	13	

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 6/23/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name — Driver Name (Print)

Address — Vehicle License No./State

Truck Number #30

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008 — Phone No. SKP-RAW #000000764[illegible]

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 9 04512

GENERATOR

RED APPLE REAL ESTATE

Generator Name: 629 ELEVENTH AVE.

Address: NEW YORK, NY 10019

Phone No.

Shipping Location: 81 FLEET PLACE 100 MYRTLE AVE/81 FLEET PL.

Address: BROOKLYN, NY

Phone No.

Approval Number: A0-0083

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 46.19 TN **GROSS**
TARE 14.75 TN RECALLED **TARE**
NET 31.42 TN **NET**
06/27/2014 11:46AM
6 **TONNAGE**

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — 6/23/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Castillo

Address: East Hanover NJ

Driver Name (Print): Cristian Granados

Vehicle License No./State: AM185A

Truck Number: 6

I hereby certify that the above named material was picked up at the generator site listed above.

Cristian Granados 6/23/14

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Cristian Granados 6/23/14

Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No.

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J GRANT — 6/23/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04511 10

GENERATOR

RED APPLE REAL ESTATE

Generator Name 333 ELEVENTH AVE. | Shipping Location 100 MYRTLE AVE /81 FLEET PL.

Address NEW YORK, NY 10019 | Address BROOKLYN, NY

Phone No. | Phone No.

Approval Number

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 45.21 TN
TARE 13.81 TN RECALLED
NET 31.40 TN
06/23/2014 11:56AM

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN | Signature | 6/23/14

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name CARSILLO SONS | Driver Name (Print) LUIS RAMOS

Address 40 DeForest Ave | Vehicle License No./State AM 5720

EAST HANOVER NJ | Truck Number #3 17

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | 6/23/14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | 6/23/14 Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008 | Phone No. SRP-RAW #6000000784

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant | Signature | 6/23/14

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number // 04510

GENERATOR

Generator Name RED APPLE REAL ESTATE 625 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No. _____

Shipping Location 81 FLEET PLACE 160 MYRTLE AVE/81 FLEET PL.

Address BROOKLYN, NY

Phone No. _____

Approval Number A0-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 38.57 TN
TARE 14.21 TN RECALL
NET 24.36 TN
06-23/2014 12:11PM
33

GROSS / TARE / NET / TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 6/23/14

Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name Hillwick

Address Hackettstown NJ

Driver Name (Print) Lou Simmons

Vehicle License No./State AJ-903C NJ

Truck Number #22

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature / Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature / Delivery Date 6-23-14

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. SRF-RAW #[illegible]

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/2014

Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 12 04543

GENERATOR

RED APPLE REAL ESTATE

Generator Name 823 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No.

81 FLEET PLACE

Shipping Location 168 MYRTLE AVE/81 FLEET PL

Address BROOKLYN, NY

Phone No.

Approval Number

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

10 36
GROSS 43.77 TN
TARE 13.61 TN RECALL
NET 30.16 TN
06/23/2014 12:30PM
36

GROSS / TARE / NET / TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/23/14

Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name Hillwick

Address 60 New Bury RD Hackettstown NJT

Driver Name (Print) Mike Olson

Vehicle License No./State AH603R NJ

Truck Number HW # 16 5536

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 6.23

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date 6-23

Notary Public State of New Jersey

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. SRT-RAW #000000784

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Jarrett — Signature — 6/23/14

Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 13 04542

GENERATOR

Generator Name RED APPLE REAL ESTATE
Address 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.

Shipping Location 81 FLEET PLACE
Address 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 35
GROSS 44.71 TN
TARE 14.27 TN RECALL
NET 30.44 TN
06/23/2014 12:50PM
35

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/23/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name Hillwick Inc
Address Hackettstown NJ

Driver Name (Print) Peter Samulak
Vehicle License No./State AM65SN NJ
Truck Number HW#38 SS#35

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6/23/14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008
Phone No.

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 14 04515

GENERATOR

RED APPLE REAL ESTATE

Generator Name 823 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No.

81 FLEET PLACE

Shipping Location 100 MYRTLE AVE/81 FLEET PL

Address BROOKLYN, NY

Phone No.

Approval Number

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 44.42 TN
TARE 12.46 TN RECALLED
NET 31.96 TN
6/23/2014 03:07PM
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Rahman — Signature — 6/23/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name

Address

Driver Name (Print)

Vehicle License No./State

Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008

Phone No. SRP-RAW #3000007844

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/14

Name of Authorized Agent — Signature — Receipt Date

JIM GRANT Public Weighmaster

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 15 04516

GENERATOR

Generator Name RED APPLE REAL ESTATE — 823 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE — 100 MYRTLE AVE./81 FLEET PL.

Address BROOKLYN, NY

Phone No.

Approval Number AP-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 46.72 TN
TARE 14.76 TN RECYCLED
NET 31.96 TN
06/23/2014 02:10PM

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/23/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name Consello

Address East Hanover NJ

Driver Name (Print) Gustavo Granda

Vehicle License No./State AM1054 NJ

Truck Number 598

I hereby certify that the above named material was picked up at the generator site listed above.

Gustavo Granda — 6/23/14

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Gustavo Granda — 6/23/14

Driver Signature — Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. 908-900-7844

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

JGrant — 6/23/14

Name of Authorized Agent — Signature — Receipt Date

JILL GRANT Notary Public Watcher My Comm. Expires 6/23/14

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

816

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04517

GENERATOR

RED APPLE REAL ESTATE

Generator Name 823 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No.

81 FLEET PLACE

Shipping Location 160 MYRTLE AVE /81 FLEET PL.

Address BROOKLYN, NY

Phone No.

Approval Number

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 47.85 TN

TARE 13.97 TN

NET 33.88 TN

06-23-2014 02:34PM

39

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMZAN — Signature — 6/23/14

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name NICKABELLS

Address KENVIL NJ

Driver Name (Print) Hugo Lombardo

Vehicle License No./State AP156V - NJ

Truck Number #26 - #753

I hereby certify that the above named material was picked up at the generator site listed above.

Hugo Lombardo — 6/23/14

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Hugo Lombardo — 6/23/2014

Driver Signature | Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. SKF-RAW #0000000-1

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — 6/23/2014

Name of Authorized Agent | Signature | Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

817

SOIL SAFE, INC.

Log Number 17 04519

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

RED APPLE REAL ESTATE — 81 FLEET PLACE

Generator Name 823 ELEVENTH AVE. — Shipping Location 60 MYRTLE AVE./81 FLEET PL.

Address NEW YORK, NY 10019 — Address BROOKLYN, NY

Phone No. _____ — Phone No. _____

Approval Number

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 317
GROSS 43.47 TN RECALLED
TARE 14.11 TN
NET 29.36 TN
06/23/2014 02:39PM

GROSS / TARE / NET / TONNAGE 40

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Rahman — Signature — 6/23/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name Kickaballas — Driver Name (Print) Jose Florez

Address _____ — Vehicle License No./State AR 652C

Truck Number # 24

I hereby certify that the above named material was picked up at the generator site listed above.

Jose F — Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Jose F — Driver Signature — 6/23/14 — Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12, 300 SALT MEADOW ROAD, CARTERET, NJ 07008 — Phone No. SEE RAW [illegible]

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

(18)

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 18 04518

GENERATOR

RED APPLE REAL ESTATE

Generator Name 823 ELEVENTH AVE.

Address NEW YORK, NY 10019

Phone No. _____

81 FLEET PLACE

Shipping Location 180 MYRTLE AVE/81 FLEET PL.

Address BROOKLYN, NY

Phone No. _____

Approval Number

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS 47.23 TN
TARE 13.81 TN REDHILL ES
NET 33.42 TN
6/23/2014 02:41PM

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin — Signature — 6/23/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name CAFISO Sons

Address 40 LaForest Ave

East Hanover NJ

Driver Name (Print) Luis Ramos

Vehicle License No./State AM-S7LU

Truck Number #5

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 6/23/14

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date 6/23/14

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. 3000007844

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/23/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

818

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number
19 04520

GENERATOR

RED APPLE REAL ESTATE

Generator Name 823 ELEVENTH AVE

Address NEW YORK, NY 10019

Phone No.

81 FLEET PLACE

Shipping Location 100 MYRTLE AVE./81 FLEET PL.

Address BROOKLYN, NY

Phone No.

Approval Number

Description of Material
NON HAZARDOUS
CONTAMINATED SOIL

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — 6/23/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name NORTH EAST

Address LOWELL, NJ.

Driver Name (Print) JOE M

Vehicle License No./State APRIW

Truck Number 11

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 6/23/14

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Public Delivery Date 6/23/14

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No.

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

T Grant — 6/23/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04521 / 1

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE
160 MYRTLE AVE./81 FLEET PL.
Address:
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 13
GROSS 45.34 TN
TARE 12.46 TN RECALLED
NET 32.88 TN
06/25/2014 08:20AM
13

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nicholas Trucking
Driver Name (Print): Luis D Bolaños
Address: 52 N Dell Ave.
Kenil, NJ.
Vehicle License No./State: ANS48U - NJ
Truck Number: 13. 30

I hereby certify that the above named material was picked up at the generator site listed above.

Luis D Bolaños 06-25-14
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Luis D Bolaños 06-25-14
Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008
Phone No.
SRP-RAW #G000007844

Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 2 04522

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE. NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE 160 MYRTLE AVE./81 FLEET PL. BROOKLYN, NY
Address:
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 6
GROSS 47.31 TN
TARE 14.76 TN RECALLED
NET 32.55 TN
06/25/2014 08:32AM
6

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Carsillo
Address: East Hanover NJ
Driver Name (Print): Cristian Granados
Vehicle License No./State: AM185A
Truck Number: 614

I hereby certify that the above named material was picked up at the generator site listed above.

Cristian Granados M 6/25/14
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Cristian Granados 6/25/14
Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008
Phone No. SRP-RAW #G0000007844

Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04523

GENERATOR

RED APPLE REAL ESTATE

Generator Name ~~823 ELEVENTH AVE.~~

Address NEW YORK, NY 10019

Phone No.

81 FLEET PLACE

Shipping Location ~~160 MYRTLE AVE./81 FLEET PL.~~

Address BROOKLYN, NY

Phone No.

Approval Number ~~A8-0003~~

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 1

GROSS 50.95 TN GROSS
TARE 13.61 TN RECALLED
NET 37.34 TN TARE
06/25/2014 09:02AM NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name ~~J.A. Castillo & Sons~~

Address ~~44 Bedford St~~ E. ORANGE NJ

Driver Name (Print) ORLANDO JACKSON

Vehicle License No./State ~~AN280R-NJ~~

Truck Number ~~351~~ 61 (19)

I hereby certify that the above named material was picked up at the generator site listed above.

6-25-14

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. SRP-RAW #G000007844

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

T Grant — Signature — 6/25/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

803

SOIL SAFE, INC.

Log Number 7 04524

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE. NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL. BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 803

GROSS

GROSS 45.52 TN RECALLED

TARE 13.74 TN

TARE

NET 31.78 TN

NET

06/25/2014 09:18AM

TONNAGE

4

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name DSM TRUCKING

Address BELLEVILLE NJ

Driver Name (Print) JUAN

Vehicle License No./State AP-439C

Truck Number #6

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6/25/14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6/25/14 Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12 300 SALT MEADOW ROAD CARTERET, NJ 07008

Phone No. SRP-RAW #G000007844

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

804

SOIL SAFE, INC.

Log Number 04525

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.

NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.

BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 804

GROSS 46.14 TN RECALLED

TARE 13.65 TN

NET 32.49 TN

06/25/2014 09:55AM

42

GROSS / TARE / NET / TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAHEEN — Signature — 6/25/14

Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name NICKABELLA'S

Address FARMINGDALE NJ

Driver Name (Print) VICTOR

Vehicle License No./State AP 619 D

Truck Number #32

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature / Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6/25/14

Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12

Address 300 SALT MEADOW ROAD, CARTERET, NJ 07008

Phone No.

SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14

Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number
ID 04529

GENERATOR

Generator Name RED APPLE REAL ESTATE
Address 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.

Shipping Location 81 FLEET PLACE
Address 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.

Approval Number
A6-0003

Description of Material
NON HAZARDOUS
CONTAMINATED SOIL

ID 13
GROSS 43.53 TN
TARE 12.46 TN RECALLED
NET 31.07 TN
06/25/2014 10:59AM

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin — Signature — 6/25/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name Nicholas Trucking
Address 52 N Dell Ave
Kenil, NJ
Driver Name (Print) Luis D Polanco
Vehicle License No./State ANJ480-NJ
Truck Number 30/13

I hereby certify that the above named material was picked up at the generator site listed above.

Luis D Polanco 06-25-14
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Luis D Polanco 06-25-14
Driver Signature — Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
Address 300 SALT MEADOW ROAD
CARTERET, NJ 07008
Phone No.
SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

JGrant — Signature — 6/25/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 11 04528

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.

NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.

BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 6

GROSS 44.87 TN

TARE 14.76 TN RECALLED

NET 30.11 TN

06/25/2014 11:02AM

GROSS / TARE / NET / TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14

Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name Carsillo

Address East Hanover NJ

Driver Name (Print) Cristian Granados

Vehicle License No./State AM185A

Truck Number 14/6

I hereby certify that the above named material was picked up at the generator site listed above.

Cristian Granados 6/25/14

Driver Signature / Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Cristian Granados 6/25/14

Driver Signature / Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12 300 SALT MEADOW ROAD

Phone No.

Address CARTERET, NJ 07008

SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14

Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 14 04527

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.

~~NEW YORK, NY 10019~~

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.

~~BROOKLYN, NY~~

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 1

GROSS 48.53 TN

TARE 13.61 TN RECALLED

NET 34.92 TN

06/25/2014 11:33AM

GROSS / TARE / NET / TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name T.A. Cargillo & Sons

Address 44 Bedford St

E. Orange, NJ

Driver Name (Print) Orlando Jackson

Vehicle License No./State ANZ80R — NJ

Truck Number SS#01 (19)

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6-25-14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6-25-1[illegible] Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12 Phone No.

Address 300 SALT MEADOW ROAD CARTERET, NJ 07008

SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 15 04526

GENERATOR

Generator Name RED APPLE REAL ESTATE Shipping Location 81 FLEET PLACE

Address 823 ELEVENTH AVE. Address 160 MYRTLE AVE./81 FLEET PL.

NEW YORK, NY 10019 BROOKLYN, NY

Phone No. Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 4 GROSS

GROSS 44.58 TN TARE

TARE 13.75 TN RECALLED

NET 30.83 TN NET

06/25/2014 12:08PM TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — 6/25/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name DSM TRUCKING Driver Name (Print) JUAN

Address BELLEVILLE NJ Vehicle License No./State AR-439C

Truck Number # 6

I hereby certify that the above named material was picked up at the generator site listed above.

6/25/14

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

6/25/14

Driver Signature — Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12 Phone No.

Address 300 SALT MEADOW ROAD CARTERET, NJ 07008 SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

JGrant — 6/25/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 16 04530

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 42

GROSS	38.58 TN	GROSS
TARE	13.65 TN RECALLED	TARE
NET	24.93 TN	NET

06/25/2014 12:10PM TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: NICKABELLA'S
Address: PARSIPPANY NJ
Driver Name (Print): VICTOR
Vehicle License No./State: AP619D
Truck Number: #32

I hereby certify that the above named material was picked up at the generator site listed above.

Victor — 6/25/14
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Victor — 6/25/14
Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
~~300 SALT MEADOW ROAD~~
CARTERET, NJ 07008
Phone No.:
SRP-RAW #G000007844
Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — 6/25/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 20 04531

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 6
GROSS 47.28 TN
TARE 14.76 TN RECALLED
NET 32.52 TN
06/25/2014 01:46PM
GROSS 47.28 TN
01:46PM 06/25/2014

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 6/25/14
Generator Authorized Agent Name — Shipment Date

TRANSPORTER

Transporter Name: Cyrville
Address: East Hanover NJ
Driver Name (Print): Cristian Granados
Vehicle License No./State: AM185A
Truck Number: 14/6

I hereby certify that the above named material was picked up at the generator site listed above.

Cristian Granados — 6/25/14
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Cristian Granados — 6/25/14
Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
Phone No.:
Address: 300 SALT MEADOW ROAD CARTERET, NJ 07008
SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14
Name of Authorized Agent — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 21 04532

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 13
GROSS 44.20 TN
TARE 12.46 TN RECALLED
NET 31.74 TN
06/25/2014 01:59PM

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nicastella's Trucking
Address: 52 N Dell Ave
Kearny, NJ.

Driver Name (Print): Luis D Bolanos
Vehicle License No./State: ANSM80U - NJ.
Truck Number: #13 30/13

I hereby certify that the above named material was picked up at the generator site listed above.

Luis D Bolanos — 06-25-14
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Luis D Bolanos — 06-25-14
Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
Address: ~~300 SALT MEADOW ROAD~~ CARTERET, NJ 07008
Phone No.: SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 22 04533

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.

NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.

BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 1

GROSS 49.32 TN

TARE 13.61 TN RECALL

NET 35.71 TN

06/25/2014 02:04PM

GROSS / TARE / NET / TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin — Signature — 6/25/14

Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name P.A. Carillo & Sons

Address 44 Bedford St

E. Orange, NJ

Driver Name (Print) Orlando Jackson

Vehicle License No./State HN2800 - NJ

Truck Number SS#01 (19)

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date 6-25-14

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date 6-25-14

DESTINATION

Site Name SOIL SAFE- METRO 12

Address 300 SALT MEADOW ROAD, CARTERET, NJ 07008

Phone No.

SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14

Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 24 04534

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

GROSS
ID 42 TARE
GROSS 45.60 TN NET
TARE 13.65 TN RECALLED
NET 31.95 TN TONNAGE
42
06/25/2014 02:18PM

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: NEKABELLA'S
Address:

Driver Name (Print): VICTOR
Vehicle License No./State: AP619D
Truck Number: 32

I hereby certify that the above named material was picked up at the generator site listed above.

VICTOR
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

V. Victor
Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
~~300 SALT MEADOW ROAD~~
CARTERET, NJ 07008
Phone No.: 6/25/14
SRP-RAW #G000007844
Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/25/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04535

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 4
GROSS 45.95 TN
TARE 13.75 TN RECALL
NET 32.20 TN
06/25/2014 02:32PM
4

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/25/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: DSM
Address: BELLEVILLE NJ
Driver Name (Print): JUAN
Vehicle License No./State: AR-439C
Truck Number: #6/4

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6/25/14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6/25/14 Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
Address: 300 SALT MEADOW ROAD CARTERET, NJ 07008
Phone No.:
SRP-RAW #G000007844

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J GRANT — Signature — 6/25/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 04537

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.:

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 1
GROSS 47.91 TN
TARE 13.61 TN RECALLED
NET 34.30 TN
06/27/2014 08:30AM
GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/27/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: P.A. Carrillo & Sons
Address: 44 Bedford St
E. Orange, NJ
Driver Name (Print): Orlando Jackson
Vehicle License No./State: AN280R - NJ
Truck Number: SS#01/19

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6-27-14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6-27-14 Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
~~300 SALT MEADOW ROAD~~
CARTERET, NJ 07008
Phone No.:
SRP-RAW #G000007844
Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/27/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 2 04538

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 5
GROSS
GROSS 46.25 TN
TARE 13.81 TN RECALL TARE
NET 32.44 TN
NET
06/27/2014 08:55AM
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/27/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: CARRILLO SONS
Address: 40 DeForest Ave
East Hanover NJ
Driver Name (Print): LUIS RAMOS
Vehicle License No./State: AM-5720
Truck Number: ~~#5~~

I hereby certify that ~~the above named~~ material was picked up ~~at the~~ generator site listed above.
Driver Signature — 6/27/14 Shipment Date

I hereby certify that the above named material was delivered without ~~incident to the~~ destination listed below.
Driver Signature — 6/27/14 Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
~~300 SALT MEADOW ROAD~~
CARTERET, NJ 07008
Phone No.
SRP-RAW #G000007844
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/27/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 3 04539

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE.
NEW YORK, NY 10019
Phone No.

Shipping Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY
Phone No.

Approval Number: A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 3
GROSS 45.95 TN
TARE 14.56 TN RECALLED
NET 31.39 TN
06/27/2014 09:21AM

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/27/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: CARS, LLC
Address: E HANOVER NJ
Driver Name (Print): VINNY CARS, LLC
Vehicle License No./State: AM678D
Truck Number: 3

I hereby certify that the above named material was picked up at the generator site listed above.

6/27/14
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

6/27/14
Driver Signature — Delivery Date

DESTINATION

Site Name: SOIL SAFE- METRO 12
~~300 SALT MEADOW ROAD~~
CARTERET, NJ 07008
Phone No.
SRP-RAW #G000007844
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/27/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

810

SOIL SAFE, INC.

Log Number 4 04540

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.

NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.

BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 810

GROSS

GROSS 48.29 TN RECALLED

TARE 14.28 TN TARE

NET 34.01 TN NET

06/27/2014 09:32AN

TONNAGE

50

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin — Signature — 6/27/14

Generator Authorized Agent Name — Shipment Date

TRANSPORTER

Transporter Name Carrillo's Sons

Address E. Hanover, NJ.

Driver Name (Print) Cesar Machado

Vehicle License No./State AP248M

Truck Number 20/50

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6/27/14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6/27/14 Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No.

SRP-RAW #G000007844

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/27/14

Name of Authorized Agent — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number
S 04541

GENERATOR

Generator Name RED APPLE REAL ESTATE
Address 823 ELEVENTH AVE.
NEW YORK, NY 10019

Shipping Location 81 FLEET PLACE
Address 160 MYRTLE AVE./81 FLEET PL.
BROOKLYN, NY

Phone No. _____

Phone No. _____

Approval Number A6-0003

Description of Material
NON HAZARDOUS
CONTAMINATED SOIL

ID 1
GROSS 49.09 TN
TARE 13.61 TN RECALLED
NET 35.48 TN
06/27/2014 11:33AM

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 6/27/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name P.A. CARTING & SONS
Address 44 Bedford St
Orange, NJ

Driver Name (Print) OSWALDO JACKSON
Vehicle License No./State ANZ 8072 NJ
Truck Number SS #01 (19)

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6/27/14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6/27/14 Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No. _____
SRP-RAW #G000007844

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/27/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 6 04536

GENERATOR

Generator Name RED APPLE REAL ESTATE

Address 823 ELEVENTH AVE.

NEW YORK, NY 10019

Phone No.

Shipping Location 81 FLEET PLACE

Address 160 MYRTLE AVE./81 FLEET PL.

BROOKLYN, NY

Phone No.

Approval Number A6-0003

Description of Material: NON HAZARDOUS CONTAMINATED SOIL

ID 1

GROSS 49.42 TN

TARE 13.61 TN RECALL?

NET 35.81 TN

06/27/2014 02:27PM

GROSS TARE NET TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/27/14

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name P.A. Cars, Inc & Sons

Address 44 Beckford St

E. ORANGE, NJ

Driver Name (Print) Orlando Jackson

Vehicle License No./State ANZ80R-NJ

Truck Number 35TH 01

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 6-27-14 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 6-27-14 Delivery Date

DESTINATION

Site Name SOIL SAFE- METRO 12
300 SALT MEADOW ROAD
CARTERET, NJ 07008

Phone No.

SRP-RAW #G000007844

Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Grant — Signature — 6/27/14

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Log Number: 7

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: RED APPLE REAL ESTATE
Address: 823 ELEVENTH AVE
NEW YORK, NY 10019
Phone No.:

Generator Site/Location: 81 FLEET PLACE
Address: 160 MYRTLE AVE / 81 FLEET PL
BROOKLYN, NY
Phone No.:

Approval Number: A6-0003

Description of Material: Non-Regulated Petroleum Contaminated Soil
Non DOT/RCRA Regulated
NON-HAZARDOUS CONTAMINATED SOIL

ID 5
GROSS 48.30 TN
TARE 13.81 TN RECALLED
NET 34.49 TN
06/27/2014 04:12PM
GROSS / TARE / NET / TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 6/27/14
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: CARSILLO SONS
Address: 40 DEFOREST AVE
EAST HANOVER NJ

Driver Name (Print): LUIS RAMOS
Vehicle License No. / State / EPA No.: AH1-5720
Truck Number: #5

I hereby certify that the above named material was picked up at the ~~generator~~ site listed above.
Driver Signature — 6/27/14 Shipment Date

I hereby certify that the above named material was delivered without ~~incident to the~~ destination listed below.
Driver Signature — 6/27/14 Delivery Date

DESTINATION

Site Name: Soil Safe, Inc. ~~-Bridgeport-~~ METRO 12
Phone No.: ~~1-856-467-8030~~
Address: ~~378 Route 130 Logan Township, NJ 08085~~ 300 SALT MEADOW RD CARTERET, NJ 07008
SRP-RAN # G0000078 44
No left turn on Rt. 130 North into the facility.
Business hours are: Monday through Friday 7 AM to 5 PM. 5 PM to 10 PM By Appointment only. Saturday by appointment only.

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
J Grant — Signature — 6/27/14
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Invoice

11401

Soil Safe
Solutions Group

6700 Alexander Bell Drive, Suite 300 Columbia, MD 21046
(410) 872-3990, Fax (410) 872-3978

Bill To:	Project:
The Rinaldi Group, LLC Attention: Devondra Dave One Harrison Meadow Boulevard 1st Floor Secaucus NJ 07094	81 Fleet Place 81 Fleet Place/160 Myrtle Avenue Brooklyn NY Contact:

APPROVAL #:	33262	PROPOSAL #: 33262		PO #:	18-12-15-14
INVOICED VOLUME OF SOIL #:	555.53			# OF TRUCKS:	19
INVOICE DATE:	2/3/2015			DUE DATE:	3/5/2015

BILLING PERIOD: 1/21/2015 TO 1/26/2015

DESCRIPTION:	UNITS INVOICED:	RATE:	AMOUNT:
Disposal & Transportation Fees - tons	555.53	$55.00	$30,554.15

GROSS INVOICE	$30,554.15
SALES TAX	$0.00
LESS: PREPAYMENTS	$0.00
INVOICE TOTAL	$30,554.15

NOTE Payments are Net 30 days. Overdue balances are subject to a 1.5% late charge per month or the maximum allowed by law.

Remit to: Soil Safe, Inc., P.O. Box 824062, Philadelphia, PA 19182-4062

30,554.15
+ 17,391.35
+ 7,607.60
55,553.10

Invoice

11407

Soil Safe
Solutions Group

6700 Alexander Bell Drive, Suite 300 Columbia, MD 21046
(410) 872-3990, Fax (410) 872-3978

Bill To:	Project:
The Rinaldi Group, LLC Attention: Devondra Dave One Harrison Meadow Boulevard 1st Floor Secaucus NJ 07094	81 Fleet Place 81 Fleet Place/160 Myrtle Avenue Brooklyn NY Contact:

APPROVAL #:	33262	PROPOSAL #: 33262		PO #:	18-12-15-14
INVOICED VOLUME OF SOIL #:	302.57			# OF TRUCKS:	11
INVOICE DATE:	2/16/2015			DUE DATE:	3/18/2015

BILLING PERIOD: 2/5/2015 TO 2/5/2015

DESCRIPTION:	UNITS INVOICED:	RATE:	AMOUNT:
Disposal & Transportation Fees - tons	302.57	$55.00	$16,641.35
Additional sampling performed by the facility.	1.00	$750.00	$750.00

GROSS INVOICE	$17,391.35
SALES TAX	$0.00
LESS: PREPAYMENTS	$0.00
INVOICE TOTAL	$17,391.35

NOTE Payments are Net 30 days. Overdue balances are subject to a 1.5% late charge per month or the maximum allowed by law.

Remit to: Soil Safe, Inc., P.O. Box 824062, Philadelphia, PA 19182-4062

Invoice

11411

Soil Safe
Solutions Group

6700 Alexander Bell Drive, Suite 300 Columbia, MD 21046
(410) 872-3990, Fax (410) 872-3978

Bill To:

The Rinaldi Group, LLC
Attention: Devondra Dave
One Harrison Meadow Boulevard
1st Floor
Secaucus NJ 07094

Project:

81 Fleet Place
81 Fleet Place/160 Myrtle Avenue
Brooklyn NY

Contact:

APPROVAL #: 33262
INVOICED VOLUME OF SOIL #: 138.32
INVOICE DATE: 2/24/2015

PROPOSAL #: 33262

PO #:
OF TRUCKS: 5
DUE DATE: 3/26/2015

BILLING PERIOD: 2/11/2015 TO 2/11/2015

DESCRIPTION:	UNITS INVOICED:	RATE:	AMOUNT:
Disposal & Transportation Fees - tons	138.32	$55.00	$7,607.60

GROSS INVOICE	$7,607.60
SALES TAX	$0.00
LESS: PREPAYMENTS	$0.00
INVOICE TOTAL	$7,607.60

NOTE Payments are Net 30 days. Overdue balances are subject to a 1.5% late charge per month or the maximum allowed by law.

Remit to: Soil Safe, Inc., P.O. Box 824062, Philadelphia, PA 19182-4062

Date	Manifest	Truckers Plate Number	Drivers Name	Tons	Time In at Site	Time Out at Site	Ship To
1.21.2015	1	AP156V	Rafael Lopez	32.24	12:02pm	12:02pm	Hazel Creek Properties
1.21.2015	2	AR769E	Hector Naula	28.01	1:15pm	1:15pm	Hazel Creek Properties
1.21.2015	3	AP650X	Todd	29.88	1:35pm	1:35pm	Hazel Creek Properties

Date	Manifest	Truckers Plate Number	Drivers Name	Tons	Time In at Site	Time Out at Site	Ship To
1.23.2015	5	AR403E	Hugo	30.32	11:12am	11:12am	Hazel Creek Properties
1.23.2015	7	AS916C	Carlos Dedoya	29.18	11:28am	11.28am	Hazel Creek Properties
1.23.2015	6	AS394F	Tom	28.68	11:32am	11:32am	Hazel Creek Properties
1.23.2015	8	AR285	Luis Bolanos	23.58	11:57am	11:57am	Hazel Creek Properties
1.23.2015	9	AP953P	Javier	31.42	12:11pm	12:11pm	Hazel Creek Properties
							Hazel Creek Properties

Date	Manifest	Truckers Plate Number	Drivers Name	Tons	Time In at Site	Time Out at Site	Ship To
1.26.2015	12	AR463G	John	29.71	12:14pm	12:14pm	Hazel Creek Properties
1.26.2015	11	APSS2P	Joseph	32.17	12:17pm	12:17pm	Hazel Creek Properties
1.26.2015	10	ASS09W	Larry	32.73	12:34pm	12:34pm	Hazel Creek Properties
1.26.2015	13	AP953P	Javier	29.91	12:39pm	12:39pm	Hazel Creek Properties
1.26.2015	14	AS773H	Jurom	25.42	12:42pm	12:42pm	Hazel Creek Properties
1.26.2015	15	AS411E	Fransisco	29.54	12:45pm	12:45pm	Hazel Creek Properties
1.26.2015	16	AR769E	Hector	26.05	12:50pm	12:50pm	Hazel Creek Properties
1.26.2015	17	AP8304	Jonathan	32.98	1:13pm	1:13pm	Hazel Creek Properties
1.26.2015	18	AR28SF	Luis	27.95	1:42pm	1:42pm	Hazel Creek Properties
1.26.2015	19	A772h	Sergio	30.03	2:00pm	2:00pm	Hazel Creek Properties

Invoice

11401

Soil Safe
Solutions Group

6700 Alexander Bell Drive, Suite 300 Columbia, MD 21046
(410) 872-3990, Fax (410) 872-3978

Bill To:	Project:
The Rinaldi Group, LLC Attention: Devondra Dave One Harrison Meadow Boulevard 1st Floor Secaucus NJ 07094	81 Fleet Place 81 Fleet Place/160 Myrtle Avenue Brooklyn NY Contact:

APPROVAL #:	33262	PROPOSAL #: 33262		PO #:	18-12-15-14
INVOICED VOLUME OF SOIL #:	555.53			# OF TRUCKS:	19
INVOICE DATE:	2/3/2015			DUE DATE:	3/5/2015

BILLING PERIOD: 1/21/2015 TO 1/26/2015

DESCRIPTION:	UNITS INVOICED:	RATE:	AMOUNT:
Disposal & Transportation Fees - tons	555.53	$55.00	$30,554.15

GROSS INVOICE	$30,554.15
SALES TAX	$0.00
LESS: PREPAYMENTS	$0.00
INVOICE TOTAL	$30,554.15

NOTE Payments are Net 30 days. Overdue balances are subject to a 1.5% late charge per month or the maximum allowed by law.

Remit to: Soil Safe, Inc., P.O. Box 824062, Philadelphia, PA 19182-4062

Date Range 1/21/2015 to 1/21/2015
Customer Range E141 to E141

Hazleton Creek Properties

Customer Usage with Detail Summary

1/22/2015
8:15:00 AM

Date		Material	Tran #	Manifest #	Truck #	GrossWgt.	Tare Wgt.	Net Wgt.
E141 - Soil Safe								
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn								
01/21/15	12:03 PM	Beneficial Use Material	30008075	01	Nick26	90,460.00	25,980.00	32.24
01/21/15	1:16 PM	Beneficial Use Material	30008084	02	Nick16	83,120.00	27,100.00	28.01
01/21/15	1:37 PM	Beneficial Use Material	30008085	03	Nick17	86,160.00	26,400.00	29.88
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn Totals					**Tickets: 3**			**90.13**
E141 - Soil Safe Totals					**Tickets: 3**			**90.13**
Report Totals					**Total Tickets: 3**			**90.13**

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/21/2015 **Ticket No:** 30008075
Scale Operator: 68246

Time in: 12:02 PM **Time Out:** 12:02 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick26

Manifest #: Manifest #: 01 Plate #:

Gross Weight:	90460.00
Tare Weight:	25980.00
Net Weight:	64480.00
(Tons):	32.24

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 61

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH120914302

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin — Signature — 1/21/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nicksellas
Address: Kenvil
Driver Name (Print): Rufino Lopez
Vehicle License No./State: AP156V
Truck Number: #26

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 1-21-15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 1-21-15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: 282 South Church Street Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 1-21-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/21/2015 **Ticket No:** 30008084
Scale Operator: 68246

Time in: 1:15 PM **Time Out:** 1:15 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046 ,

Material ID: 100 **Vehicle ID#:** Nick16

Manifest #: Manifest #: 02 Plate #:

Gross Weight:	83120.00
Tare Weight:	27100.00
Net Weight:	56020.00
(Tons):	28.01

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

Log Number: 2

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH1209I4002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/21/15
Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name: NICKAVELLA
Address: 52 DELL AVE.
KENVIL NJ 07847
Driver Name (Print): HECTOR NIEVA
Vehicle License No./State: AR769E
Truck Number: 16

I hereby certify that the above named material was picked up at the generator site listed above.

HECTOR NIEVA 1-21-15
Driver Signature / Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

HECTOR NIEVA 1-21-15
Driver Signature / Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

1-21-15
Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/21/2015 **Ticket No:** 30008085
Scale Operator: 68246

Time in: 1:35 PM **Time Out:** 1:35 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** Nick17

Manifest #: Manifest #: 03 **Plate #:**

Gross Weight:	86160.00
Tare Weight:	26400.00
Net Weight:	59760.00
(Tons):	29.88

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: TODD

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 03

GENERATOR

Generator Name Red Apple Real Estate

Address 823 Eleventh Avenue

New York, NY10019-3535

Phone No.

Shipping Location 81 Fleet Place

Address 81 Fleet Place/160 Myrtle Ave.

Brooklyn, NY

Phone No.

Approval Number SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS

TARE

NET

TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/21/15

Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name Nicktabellas

Address Kenvil

Driver Name (Print) TODD

Vehicle License No./State AP650 X

Truck Number 17

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 1/21/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name Hazleton Creek Properties

Phone No. 570-501-5050

Address 282 South Church Street Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 1-21-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Date Range 1/23/2015 to 1/23/2015
Customer Range E141 to E141

Hazleton Creek Properties

1/26/2015
8:20:53 AM

Customer Usage with Detail Summary

Date		Material	Tran #	Manifest #	Truck #	GrossWgt.	Tare Wgt.	Net Wgt.
E141 - Soil Safe								
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn								
01/23/15	11:01 AM	Beneficial Use Material	30008198	04	Nick24	78,040.00	26,580.00	25.73
01/23/15	11:13 AM	Beneficial Use Material	30008202	5	NICK06	89,280.00	28,640.00	30.32
01/23/15	11:29 AM	Beneficial Use Material	30008209	07	Nick22	84,780.00	26,420.00	29.18
01/23/15	11:33 AM	Beneficial Use Material	30008210	06	NICK25	85,460.00	28,100.00	28.68
01/23/15	11:58 AM	Beneficial Use Material	30008217	08	Nick14	75,560.00	28,400.00	23.58
01/23/15	12:12 PM	Beneficial Use Material	30008219	09	Nick05	88,740.00	25,900.00	31.42
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn Totals					**Tickets: 6**			**168.91**
E141 - Soil Safe Totals					**Tickets: 6**			**168.91**
Report Totals					**Total Tickets: 6**			**168.91**

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/23/2015 **Ticket No:** 30008198
Scale Operator: 68246

Time in: 11:00 AM **Time Out:** 11:00 AM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick24

Manifest #: Manifest #: 04 Plate #:

Gross Weight:	78040.00
Tare Weight:	26580.00
Net Weight:	51460.00
(Tons):	25.73

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 4

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Generator Authorized Agent Name
Signature
1/23/15 — Shipment Date

TRANSPORTER

Transporter Name: NICKABELLA'S
Address: 52 N DELL AVE
KENVIL NJ 07847

Driver Name (Print): ALEX SIERRA
Vehicle License No./State: AR852C NJ.
Truck Number: 24

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature
01/23/15 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature
01/23/15 — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent
Signature
1-23-15 — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Transporter

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/23/2015 **Ticket No:** 30008202
Scale Operator: 74455

Time in: 11:12 AM **Time Out:** 11:12 AM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: NICK06

Manifest #: Manifest #: 5 **Plate #:**

Gross Weight:	89280.00
Tare Weight:	28640.00
Net Weight:	60640.00
(Tons):	30.32

Weighmaster: Fred Savadge

License #: 74455

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 5

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH1209114002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin — Signature — 1/23/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Mick It Bellas
Address: Kenvil NJ

Driver Name (Print): Hugo Larrahondo
Vehicle License No./State: AR403E NJ
Truck Number: 6

I hereby certify that the above named material was picked up at the generator site listed above.

Hugo Larrahondo — 1-23-15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Hugo Larrahondo — 1-23-15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
282 South Church Street
Hazelton, PA 18201
Phone No. 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Fred Savage — Signature — 1-23-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Transporter Co

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/23/2015 **Ticket No:** 30008209
Scale Operator: 68246

Time in: 11:28 AM **Time Out:** 11:28 AM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick22

Manifest #: Manifest #: 07 Plate #:

Gross Weight:	84780.00
Tare Weight:	26420.00
Net Weight:	58360.00
(Tons):	29.18

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 7

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Mohammed Ramin — Signature — 1/23/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nikabellas.
Address: Kenvil
Driver Name (Print): Carlos Dedaya
Vehicle License No./State: AS916C
Truck Number: 22

I hereby certify that the above named material was picked up at the generator site listed above.

Carlos Dedaya — 1/23/15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Carlos Dedaya — 1/23/15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature] — 1-23-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Generator Blue - Transporter

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/23/2015 **Ticket No:** 30008210
Scale Operator: 68246

Time In: 11:32 AM **Time Out:** 11:32 AM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: NICK25

Manifest #: Manifest #: 06 Plate #:

Gross Weight:	85460.00
Tare Weight:	28100.00
Net Weight:	57360.00
(Tons):	28.68

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 6

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 1/23/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: [illegible]
Address: 52 Dell Av
[illegible]

Driver Name (Print): John H [illegible]
Vehicle License No./State: A S 394 F
Truck Number: 25 C 479

I hereby certify that the above named material was picked up at the generator site listed above.

John H [illegible] 01-23-15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

John H [illegible] 01-23-15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties — Phone No.: 570-501-5050
Address: 282 South Church Street, Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

[signature] — [signature] — 1-23-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/23/2015 **Ticket No:** 30008217
Scale Operator: 68246

Time in: 11:56 AM **Time Out:** 11:57 AM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick14

Manifest #: Manifest #: 08 Plate #:

Gross Weight:	75560.00
Tare Weight:	28400.00
Net Weight:	47160.00
(Tons):	23.58

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 8

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Generator Authorized Agent Name
Signature
1/23/15 — Shipment Date

TRANSPORTER

Transporter Name: Nick Kabelka Trucking
Address: 52 N Dell Ave
Kenvil, NJ
Driver Name (Print): Luis D Balanos
Vehicle License No./State: AR285-F-NJ
Truck Number: # 14

I hereby certify that the above named material was picked up at the generator site listed above.

Luis D Balanos 01-23-15.
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Luis D Balanos 01-23-15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

1-25-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Transporter Goldenrod - Transporter

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/23/2015 **Ticket No:** 30008219
Scale Operator: 68246

Time In: 12:11 PM **Time Out:** 12:11 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046 ,

Material ID: 100 **Vehicle ID#:** Nick05

Manifest #: Manifest #: 09 **Plate #:**

Gross Weight:	88740.00
Tare Weight:	25900.00
Net Weight:	62840.00
(Tons):	31.42

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 9

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH1209144002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/23/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: NICK CABELCA'S
Address: 52 N. DEL AVE
KENVIL, NJ

Driver Name (Print): JAVIER E. DIAZ
Vehicle License No./State: AT 153 P
Truck Number: 05

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 1-23-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Driver Blue - Transporter Gold - Transporter

Date Range 1/26/2015 to 1/26/2015
Customer Range E141 to E141

Hazleton Creek Properties

Customer Usage with Detail Summary

1/27/2015
8:08:25 AM

Date		Material	Tran #	Manifest #	Truck #	GrossWgt.	Tare Wgt.	Net Wgt.
E141 - Soil Safe								
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn								
01/26/15	12:14 PM	Beneficial Use Material	30008309	012	Nick15	88,200.00	28,780.00	29.71
01/26/15	12:17 PM	Beneficial Use Material	30008310	011	JENCAR70	94,220.00	29,880.00	32.17
01/26/15	12:34 PM	Beneficial Use Material	30008313	010	JENCAR71	95,000.00	29,540.00	32.73
01/26/15	12:39 PM	Beneficial Use Material	30008314	013	Nick05	85,720.00	25,900.00	29.91
01/26/15	12:42 PM	Beneficial Use Material	30008315	015	NICK28	79,280.00	28,440.00	25.42
01/26/15	12:45 PM	Beneficial Use Material	30008316	014	NICK20	87,800.00	28,720.00	29.54
01/26/15	12:50 PM	Beneficial Use Material	30008317	016	Nick16	79,200.00	27,100.00	26.05
01/26/15	1:13 PM	Beneficial Use Material	30008318	017	Nick12	92,360.00	26,400.00	32.98
01/26/15	1:42 PM	Beneficial Use Material	30008320	019	Nick14	84,300.00	28,400.00	27.95
01/26/15	2:00 PM	Beneficial Use Material	30008319	018	NICK27	89,000.00	28,940.00	30.03
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn Totals					**Tickets: 10**			**296.49**
E141 - Soil Safe Totals					**Tickets: 10**			**296.49**
Report Totals					**Total Tickets: 10**			**296.49**

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008309
Scale Operator: 68246

Time in: 12:13 PM **Time Out:** 12:14 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick15

Manifest #: Manifest #: 012 Plate #:

Gross Weight:	88200.00
Tare Weight:	28780.00
Net Weight:	59420.00
(Tons):	29.71

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

Log Number: 12

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/26/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nicrabellas
Address:

Driver Name (Print): John Patino
Vehicle License No./State: AR 1463515
Truck Number:

I hereby certify that the above named material was picked up at the generator site listed above.
Driver Signature — 1/26/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.
Driver Signature — 1/26/15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: 282 South Church Street Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 1-26-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008310
Scale Operator: 68246

Time in: 12:16 PM **Time Out:** 12:16 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: JENCAR70

Manifest #: Manifest #: 011 Plate #:

Gross Weight:	94220.00
Tare Weight:	29880.00
Net Weight:	64340.00
(Tons):	32.17

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 11

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMEN — Signature — 1/26/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: JENCAR #70
Address:
Driver Name (Print): Joseph Jadlow
Vehicle License No./State: DP552P
Truck Number: #70

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 01/26/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 01/26/15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street, Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 1-26-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Transporter 2

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008313
Scale Operator: 68246

Time in: 12:33 PM **Time Out:** 12:33 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** JENCAR71

Manifest #: Manifest #: 010 **Plate #:**

Gross Weight:	95000.00
Tare Weight:	29540.00
Net Weight:	65460.00
(Tons):	32.73

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 10

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN | Signature | 1/26/15
Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: JENCAR TRUCKING
Address: RANDOLPH NJ.
71
Driver Name (Print):
Vehicle License No./State: ANJ509W.
Truck Number: 71

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | 1/26/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | 1/26/15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
282 South Church Street
Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | 1-26-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Region Goldenrod - Contractor Blue - Transfer Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008314
Scale Operator: 68246

Time in: 12:37 PM **Time Out:** 12:37 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** Nick05

Manifest #: Manifest #: 013 **Plate #:**

Gross Weight:	85720.00
Tare Weight:	25900.00
Net Weight:	59820.00
(Tons):	29.91

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 13

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/26/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: NICKABELLA'S
Address: 52 N. DELL AVE
KENVIL, NJ

Driver Name (Print): JAVIER E. DIAZ
Vehicle License No./State: AP953P
Truck Number: 05

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 01.26.15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 01.26.15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 1-26-15 Receipt Date

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008315
Scale Operator: 68246

Time in: 12:40 PM **Time Out:** 12:41 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** NICK28

Manifest #: Manifest #: 015 Plate #:

Gross Weight:	79280.00
Tare Weight:	28440.00
Net Weight:	50840.00
(Tons):	25.42

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

Log Number: 15

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SHR0914902

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/26/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: VICKABELLA T.
Address: KEARNY NJ

Driver Name (Print): JEREMY
Vehicle License No./State: AS773H
Truck Number: 28

I hereby certify that the above named material was picked up at the generator site listed above.

1/26/15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

1/26/15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: 282 South Church Street, Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

1-26-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008316
Scale Operator: 68246

Time in: 12:44 PM **Time Out:** 12:44 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** NICK20

Manifest #: Manifest #: 014 **Plate #:**

Gross Weight:	87800.00
Tare Weight:	28720.00
Net Weight:	59080.00
(Tons):	29.54

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 14

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN | Signature | 1/26/15
Generator Authorized Agent Name | Shipment Date

TRANSPORTER

Transporter Name: Nickabellas
Address: Kenvil NJ
Driver Name (Print): Francisco Delcid
Vehicle License No./State: A5411E
Truck Number: 20

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | 1/26/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | 1/26/15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | 1-26-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Transporter Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008317
Scale Operator: 68246

Time In: 12:48 PM **Time Out:** 12:48 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick16

Manifest #: Manifest #: 016 Plate #:

Gross Weight:	79200.00
Tare Weight:	27100.00
Net Weight:	52100.00
(Tons):	26.05

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

Log Number: 16

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue, New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave., Brooklyn, NY
Phone No.:

Approval Number: SH1209|4002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/26/15
Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: NICKADELLA
Address: 52 N. DELL. AVEN. KENVIL
Driver Name (Print): HECTOR. NAULA
Vehicle License No./State: AR769E
Truck Number: 16

I hereby certify that the above named material was picked up at the generator site listed above.

HECTOR. NAULA — 1-26-15
Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

HECTOR. NAULA — 1-26-15
Driver Signature | Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: 282 South Church Street, Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008318
Scale Operator: 68246

Time in: 1:10 PM **Time Out:** 1:10 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** Nick12

Manifest #: Manifest #: 017 Plate #:

Gross Weight:	92360.00
Tare Weight:	26400.00
Net Weight:	65960.00
(Tons):	32.98

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 17

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN | Signature | 1/26/15
Generator Authorized Agent Name | Shipment Date

TRANSPORTER

Transporter Name: Nickaboller
Address: 52 N Dr11 Ave
Kentil NS

Driver Name (Print): Jonathan Roa
Vehicle License No./State: AP830 4
Truck Number: 12

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature | Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
~~282 South Church Street~~
Hazelton, PA 18201
Phone No.: 570-501-5050
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | 1-26-15 Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008320
Scale Operator: 68246

Time in: 1:40 PM **Time Out:** 1:41 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** Nick14

Manifest #: Manifest #: 019 **Plate #:**

Gross Weight:	84300.00
Tare Weight:	28400.00
Net Weight:	55900.00
(Tons):	27.95

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 19

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicabie regulations.

MOHAMMED RAMIN — Signature — 1/26/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Vic Kobelko's Trucking
Address: 52 N Dell Ave, Kenvil
New Jersey
Driver Name (Print): Luis D B
Vehicle License No./State: AR 285 F
Truck Number: #14

I hereby certify that the above named material was picked up at the generator site listed above.

Luis D B — 01-26-15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Luis D B — 01-26-15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
~~282 South Church Street~~
Hazelton, PA 18201
Phone No.: 570-501-5050
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

1-26-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 1/26/2015 **Ticket No:** 30008319
Scale Operator: 68246

Time In: 2:00 PM **Time Out:** 1:19 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** NICK27

Manifest #: Manifest #: 018 **Plate #:**

Gross Weight:	89000.00
Tare Weight:	28940.00
Net Weight:	60060.00
(Tons):	30.03

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 18

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH1209144002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 1/26/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Mekabellas
Address:
Driver Name (Print): Sergio Dcampo
Vehicle License No./State: 772H
Truck Number:

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 01-26-15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
~~282 South Church Street~~
Hazelton, PA 18201
Phone No.: 570-501-5050
Address:

I hereby certify that the ~~above named material~~ has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 1-26-15 Receipt Date

Date	Manifest	Truckers Plate Number	Drivers Name	Tons	Time In at Site	Time Out at Site	Ship To
2.5.2015	1	AP156V	Rafeal Lopez	22.35	11:41pm	11:41am	Hazel Creek Properties
2.5.2015	2	AS411E	Delcid	22.61	12:06pm	12:06pm	Hazel Creek Properties
2.5.2015	3	APSS2R	Joseph Torres	31.05	12:20pm	12:20pm	Hazel Creek Properties
2.5.2015	4	AP964W	Jose	28.83	12:24PM	12:24PM	Hazel Creek Properties
2.5.2015	5	AR463F	John Patino	25.4	12:32pm	12:33pm	Hazel Creek Properties
2.5.2015	6	AR769E	Hector	26.29	12:44pm	12:45pm	Hazel Creek Properties
2.5.2015	7	AN509W	Luis	31.68	12:53pm	12:54pm	Hazel Creek Properties
2.5.2015	8	A5773H	Luis Bolanos	25.83	1:36pm	1:36pm	Hazel Creek Properties
2.5.2015	10	AP573W	Jorge Pebet	28.9	1:28pm	1:43pm	Hazel Creek Properties
2.5.2015	9	AR621C	Juan Rodriquez	32.36	1:57pm	1:57pm	Hazel Creek Properties
2.5.2015	11	AP885D	Benjamin	31.27	2:03pm	2:12pm	Hazel Creek Properties

Invoice

11407

Soil Safe
Solutions Group

6700 Alexander Bell Drive, Suite 300 Columbia, MD 21046
(410) 872-3990, Fax (410) 872-3978

Bill To:	Project:
The Rinaldi Group, LLC Attention: Devondra Dave One Harrison Meadow Boulevard 1st Floor Secaucus NJ 07094	81 Fleet Place 81 Fleet Place/160 Myrtle Avenue Brooklyn NY Contact:

APPROVAL #:	33262	PROPOSAL #:	33262	PO #:	18-12-15-14
INVOICED VOLUME OF SOIL #:	302.57			# OF TRUCKS:	11
INVOICE DATE:	2/16/2015			DUE DATE:	3/18/2015

BILLING PERIOD: 2/5/2015 TO 2/5/2015

DESCRIPTION:	UNITS INVOICED:	RATE:	AMOUNT:
Disposal & Transportation Fees - tons	302.57	$55.00	$16,641.35
Additional sampling performed by the facility.	1.00	$750.00	$750.00

GROSS INVOICE	$17,391.35
SALES TAX	$0.00
LESS: PREPAYMENTS	$0.00
INVOICE TOTAL	$17,391.35

NOTE Payments are Net 30 days. Overdue balances are subject to a 1.5% late charge per month or the maximum allowed by law.

Remit to: Soil Safe, Inc., P.O. Box 824062, Philadelphia, PA 19182-4062

Date Range 2/5/2015 to 2/5/2015
Customer Range E141 to E141

Hazleton Creek Properties

2/6/2015 9:25:08 AM

Customer Usage with Detail Summary

Date		Material	Tran #	Manifest #	Truck #	GrossWgt.	Tare Wgt.	Net Wgt.
E141 - Soil Safe								
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn								
02/05/15	11:43 AM	Beneficial Use Material	30008981	01	Nick26	70,680 00	25,980.00	22.35
02/05/15	12:08 PM	Beneficial Use Material	30008987	02	NICK20	73,940.00	28,720.00	22.61
02/05/15	12:21 PM	Beneficial Use Material	30008991	03	JENCAR70	91,980.00	29,880.00	31.05
02/05/15	12:25 PM	Beneficial Use Material	30008992	04	Nick11	75,600.00	25,940.00	24.83
02/05/15	12:34 PM	Beneficial Use Material	30008994	05	Nick15	79,580.00	28,780.00	25.40
02/05/15	12:46 PM	Beneficial Use Material	30008995	06	Nick16	79,680.00	27,100.00	26.29
02/05/15	12:55 PM	Beneficial Use Material	30008997	07	JENCAR71	92,900.00	29,540 00	31.68
02/05/15	1:36 PM	Beneficial Use Material	30009006	08	NICK28	80,100.00	28,440.00	25.83
02/05/15	1:43 PM	Beneficial Use Material	30009005	10	JENCAR72	85,980 00	28,180 00	28 90
02/05/15	1:58 PM	Beneficial Use Material	30009013	09	JENCAR67	93,540 00	28,820 00	32.36
02/05/15	2:13 PM	Beneficial Use Material	30009014	011	JENCAR69	90,720 00	28,180 00	31.27
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn Totals					**Tickets: 11**			**302.57**
E141 - Soil Safe Totals					**Tickets: 11**			**302.57**
Report Totals					**Total Tickets: 11**			**302.57**

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30009014
Scale Operator: 68246

Time in: 2:12 PM **Time Out:** 2:03 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046 ,

Material ID: 100 Vehicle ID#: JENCAR69

Manifest #: Manifest #: 011 Plate #:

Gross Weight:	90720.00
Tare Weight:	28180.00
Net Weight:	62540.00
(Tons):	31.27

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 11

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Mohammed Ramin — 2/5/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name
Address
Driver Name (Print): Benjamin Ovel AP 8551
Vehicle License No./State: ↓
Truck Number: 69

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: 282 South Church Street, Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

2-5-15

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30009013
Scale Operator: 68246

Time in: 1:57 PM **Time Out:** 1:57 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046 ,

Material ID: 100 Vehicle ID#: JENCAR67

Manifest #: Manifest #: 09 Plate #:

Gross Weight:	93540.00
Tare Weight:	28820.00
Net Weight:	64720.00
(Tons):	32.36

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 09

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicabie regulations.

MOHAMMED RAMIN — Generator Authorized Agent Name
Signature
2/5/15 — Shipment Date

TRANSPORTER

Transporter Name: jencal
Address: 10 alexander dr
Randolph. nj
Driver Name (Print): Juan Rodriguez.
Vehicle License No./State: AR 621 C.
Truck Number: #67

I hereby certify that the above named material was picked up at the generator site listed above.

Juan Rodriguez 2-5-15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Juan R 2-5-15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties ~~282 South Church Street~~
Phone No.: 570-501-5050
Address: Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

HCP — Name of Authorized Agent
Signature
2-5-15 — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30009005
Scale Operator: 74455

Time in: 1:43 PM **Time Out:** 1:28 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: JENCAR72

Manifest #: Manifest #: 10 Plate #:

Gross Weight:	85980.00
Tare Weight:	28180.00
Net Weight:	57800.00
(Tons):	28.90

Weighmaster: Fred Savadge

License #: 74455

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

Jencar 72

Log Number: 10

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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Mohammed Ramin — Signature — 2/5/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Jencar
Address: Randolph, NJ
Driver Name (Print): Jorge Pelaez
Vehicle License No./State: AP573W
Truck Number: #72

I hereby certify that the above named material was picked up at the generator site listed above.
Driver Signature — 2-5-15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.
Driver Signature — 2-5-15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
~~282 South Church Street~~
Hazelton, PA 18201
Phone No.: 570-501-5050
Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Fred Savadge — Signature — 2/5/15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570| 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30009006
Scale Operator: 74455

Time In: 1:36 PM **Time Out:** 1:36 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** NICK28

Manifest #: Manifest #: 08 Plate #:

Gross Weight:	80100.00
Tare Weight:	28440.00
Net Weight:	51660.00
(Tons):	25.83

Weighmaster: Fred Savadge

License #: 74455

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 08

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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MOHAMMED RAMIN — Signature — 2/5/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: NICKABELLAS TRUCKING
Address: 52 NORTH DELL AVE.
KENVIL NJ
Driver Name (Print): LUIS BOLAÑOS.
Vehicle License No./State: AS 773 H
Truck Number: 28

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 2/05/2015 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 2/05/2015 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: 282 South Church Street
Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Fred Savage — Signature — 2/5/15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30008997
Scale Operator: 68246

Time in: 12:53 PM **Time Out:** 12:54 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: JENCAR71

Manifest #: Manifest #: 07 Plate #:

Gross Weight:	92900.00
Tare Weight:	29540.00
Net Weight:	63360.00
(Tons):	31.68

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 07

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 2/5/15

Generator Authorized Agent Name | Signature | Shipment Date

TRANSPORTER

Transporter Name: JENCAR TRUCKING.
Address: Randolph NJ.
Driver Name (Print):
Vehicle License No./State: AN509W.
Truck Number: 71

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 2/5/15 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 2/5/15 — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties ~~282 South Church Street~~ Hazelton, PA 18201
Phone No.: 570-501-5050
Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | 2-5-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30008995
Scale Operator: 68246

Time in: 12:44 PM **Time Out:** 12:45 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick16

Manifest #: Manifest #: 06 Plate #:

Gross Weight:	79680.00
Tare Weight:	27100.00
Net Weight:	52580.00
(Tons):	26.29

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 06

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 2/5/15
Generator Authorized Agent Name — Shipment Date

TRANSPORTER

Transporter Name: NICKADELLA
Address: 52 N. DELL AVE
KENVIL, NJ

Driver Name (Print): HECTOR NAVA
Vehicle License No./State: AR769E
Truck Number: 16

I hereby certify that the above named material was picked up at the generator site listed above.

Hector Nava 2-5-15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Hector Nava 2-5-15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

2-5-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30008994
Scale Operator: 68246

Time in: 12:32 PM **Time Out:** 12:33 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

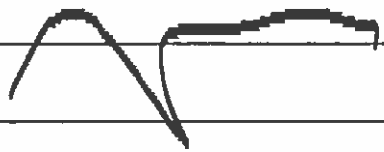
Material ID: 100 **Vehicle ID#:** Nick15

Manifest #: Manifest #: 05 **Plate #:**

Gross Weight:	79580.00
Tare Weight:	28780.00
Net Weight:	50800.00
(Tons):	25.40

Weighmaster:

License #: 68264

Signature: 

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 05

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH20914-002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 2/5/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Vinka bellas
Address: 52N Dell ave
Kenvil NJ
Driver Name (Print): John Patino.
Vehicle License No./State: AR 463F (15
Truck Number

I hereby certify that the above named material was picked up at the generator site listed above.
Driver Signature — 2/5/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.
Driver Signature — 2/5/15. Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties — Phone No.: 570-501-5050
Address: ~~282 South Church Street~~ Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 2-5-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30008992
Scale Operator: 68246

Time in: 12:24 PM **Time Out:** 12:24 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046 ,

Material ID: 100 Vehicle ID#: Nick11

Manifest #: Manifest #: 04 Plate #:

Gross Weight:	75600.00
Tare Weight:	25940.00
Net Weight:	49660.00
(Tons):	24.83

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 04

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 2/5/15
Generator Authorized Agent Name — Shipment Date

TRANSPORTER

Transporter Name: MICCABELLI & T
Address: KENVIL NJ
Driver Name (Print): JOE M
Vehicle License No./State: APQ 64W
Truck Number: #11

I hereby certify that the above named material was picked up at the generator site listed above.

2/5/15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

2/5/15
Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
282 South Church Street
Hazelton, PA 18201
Phone No.: 570-501-5050
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

2-5-15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30008991
Scale Operator: 68246

Time in: 12:20 PM **Time Out:** 12:20 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** JENCAR70

Manifest #: Manifest #: 03 Plate #:

Gross Weight:	91980.00
Tare Weight:	29880.00
Net Weight:	62100.00
(Tons):	31.05

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 03

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Signature — 2/5/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: JENCAIR
Address: Randolph, NJ.

Driver Name (Print): Joseph Tavon
Vehicle License No./State: AP552R
Truck Number: #70

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: 282 South Church Street
Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

2-5-15

Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30008987
Scale Operator: 68246

Time in: 12:06 PM **Time Out:** 12:06 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** NICK20

Manifest #: Manifest #: 02 **Plate #:**

Gross Weight:	73940.00
Tare Weight:	28720.00
Net Weight:	45220.00
(Tons):	22.61

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 02

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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MOHAMMED RAMIN — Signature — 2/5/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: NICKabullas
Address: Kenvil NJ
Driver Name (Print): Ranasa Dulcid
Vehicle License No./State: AS411E
Truck Number: 20

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 2/5/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 2/5/15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties ~~282 South Church Street~~
Phone No.: 570-501-5050
Address: Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 2-5-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/5/2015 **Ticket No:** 30008981
Scale Operator: 68246

Time in: 11:41 AM **Time Out:** 11:41 AM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** Nick26

Manifest #: Manifest #: 01 **Plate #:**

Gross Weight:	70680.00
Tare Weight:	25980.00
Net Weight:	44700.00
(Tons):	22.35

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 01

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue, New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave., Brooklyn, NY
Phone No.:

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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MOHAMMED RAMIN — Signature — 2/5/15
Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name: Nicka bellas
Address: Kenvil NJ
Driver Name (Print): R. Farel Lopez
Vehicle License No./State: AP 156W
Truck Number: #26

I hereby certify that the above named material was picked up at the generator site listed above.

R Lopez — 2-5-15
Driver Signature / Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

R Lopez — 2-5-15
Driver Signature / Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: ~~282 South Church Street~~ Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

2-5-15
Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Date	Manifest	Truckers Plate Number	Drivers Name	Tons	Time In at Site	Time Out at Site	Ship To
2.11.15	1	AS772H	Julio Cesar	25.24	3:42pm	3.42:pm	Hazel Creek Properties
2.11.15	2	AR285F	Julio Gonzalez	29.05	4:05pm	4:05pm	Hazel Creek Properties
2.11.15	3	AR403E	Hugo Larrherado	26.56	4:37pm	4:37pm	Hazel Creek Properties
2.11.15	4	A5916C	Carlos Delay	29	4:54pm	4:54pm	Hazel Creek Properties
2.11.15	5	A5773h	Luis D. B	28.47	5:08pm	5:08pm	Hazel Creek Properties

Invoice

11411

Soil Safe
Solutions Group

6700 Alexander Bell Drive, Suite 300 Columbia, MD 21046
(410) 872-3990, Fax (410) 872-3978

Bill To:	Project:
The Rinaldi Group, LLC Attention: Devondra Dave One Harrison Meadow Boulevard 1st Floor Secaucus NJ 07094	81 Fleet Place 81 Fleet Place/160 Myrtle Avenue Brooklyn NY Contact:

APPROVAL #: 33262
INVOICED VOLUME OF SOIL #: 138.32
INVOICE DATE: 2/24/2015

PROPOSAL #: 33262

PO #:
OF TRUCKS: 5
DUE DATE: 3/26/2015

BILLING PERIOD: 2/11/2015 TO 2/11/2015

DESCRIPTION:	UNITS INVOICED:	RATE:	AMOUNT:
Disposal & Transportation Fees - tons	138.32	$55.00	$7,607.60

GROSS INVOICE	$7,607.60
SALES TAX	$0.00
LESS: PREPAYMENTS	$0.00
INVOICE TOTAL	$7,607.60

NOTE Payments are Net 30 days. Overdue balances are subject to a 1.5% late charge per month or the maximum allowed by law.

Remit to: Soil Safe, Inc., P.O. Box 824062, Philadelphia, PA 19182-4062

Date Range 2/11/2015 to 2/11/2015
Customer Range E141 to E141

Hazleton Creek Properties

Customer Usage with Detail Summary

2/12/2015
7 48 53 AM

Date		Material	Tran #	Manifest #	Truck #	GrossWgt.	Tare Wgt.	Net Wgt.
E141 - Soil Safe								
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn								
02/11/15	3:43 PM	Beneficial Use Material	30009243	01	NICK27	79,420.00	28,940.00	25.24
02/11/15	4:06 PM	Beneficial Use Material	30009249	02	Nick14	86,500.00	28,400.00	29.05
02/11/15	4 37 PM	Beneficial Use Material	30009250	3	NICK06	81,760.00	28,640.00	26.56
02/11/15	4:54 PM	Beneficial Use Material	30009252	4	Nick22	84,420.00	26,420.00	29.00
02/11/15	5 08 PM	Beneficial Use Material	30009256	5	NICK28	85,380.00	28,440.00	28.47
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn Totals					**Tickets: 5**			**138.32**
E141 - Soil Safe Totals					**Tickets: 5**			**138.32**
Report Totals					**Total Tickets: 5**			**138.32**

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/11/2015 **Ticket No:** 30009243
Scale Operator: 74455

Time in: 3:42 PM **Time Out:** 3:42 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046 ,

Material ID: 100 Vehicle ID#: NICK27

Manifest #: Manifest #: 01 Plate #:

Gross Weight:	79420.00
Tare Weight:	28940.00
Net Weight:	50480.00
(Tons):	25.24

Weighmaster: Fred Savadge

License #: 74455

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 1

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

MOHAMMED RAMIN — Mohammed — 2/11/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nickabella's
Address: Kenvil NJ
Driver Name (Print): Juho Cesar Bermeo
Vehicle License No./State: AS772-H
Truck Number: 27

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 2-11-15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 2-11-15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties ~~282 South Church Street~~ Hazelton, PA 18201
Phone No.: 570-501-5050
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 2/11/15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Transfer Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/11/2015 **Ticket No:** 30009249
Scale Operator: 74455

Time in: 4:05 PM **Time Out:** 4:05 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046 ,

Material ID: 100 **Vehicle ID#:** Nick14

Manifest #: Manifest #: 02 **Plate #:**

Gross Weight:	86500.00
Tare Weight:	28400.00
Net Weight:	58100.00
(Tons):	29.05

Weighmaster: Fred Savadge

License #: 74455

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

Log Number: 2

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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MOHAMMED RAMEN — Signature — 2/11/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: NICKABELLA'S
Address: KENVIL NJ
Driver Name (Print): Julio Gonzalez
Vehicle License No./State: AR 785 F
Truck Number: 14

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 2-11-15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 2-11-15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
~~282 South Church Street~~
Hazelton, PA 18201
Phone No.: 570-501-5050
Address:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Fred Savadge — Signature — 2/11/15
Name of Authorized Agent — Signature — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/11/2015 **Ticket No:** 30009250
Scale Operator: 73673

Time in: 4:37 PM **Time Out:** 4:37 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: NICK06

Manifest #: Manifest #: 3 **Plate #:**

Gross Weight:	81760.00
Tare Weight:	28640.00
Net Weight:	53120.00
(Tons):	26.56

Weighmaster: _____

License #: 73673

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 3

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue, New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave., Brooklyn, NY
Phone No.:

Approval Number: SH1209 14002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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MOHAMMED RAMIN — Signature — 2/11/15
Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name: NICKABELLAS
Address: KENVIL
Driver Name (Print): Hugo Lamahondo
Vehicle License No./State: AR-403E NJ
Truck Number: 6

I hereby certify that the above named material was picked up at the generator site listed above.

Hugo Lamahondo — 2-11-15
Driver Signature / Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Hugo Lamahondo — 2-11-15
Driver Signature / Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: ~~282 South Church Street~~ Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent / Signature — 2/11/15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/11/2015 **Ticket No:** 30009252
Scale Operator: 73673

Time in: 4:54 PM **Time Out:** 4:54 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** Nick22

Manifest #: Manifest #: 4 **Plate #:**

Gross Weight:	84420.00
Tare Weight:	26420.00
Net Weight:	58000.00
(Tons):	29.00

Weighmaster: _____

License #: 73673

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 4

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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MOHAMMED RAMIN — Signature — 1/11/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nicholas
Address: Kenvil
Driver Name (Print): Carlos Bedoya
Vehicle License No./State: AS916C
Truck Number: 22

I hereby certify that the above named material was picked up at the generator site listed above.

Carlos Bedoya — 1/11/15
Driver Signature — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
~~282 South Church Street~~
Hazelton, PA 18201
Phone No.: 570-501-5050
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 2/11/15 — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 2/11/2015 **Ticket No:** 30009256
Scale Operator: 73673

Time in: 5:08 PM **Time Out:** 5:08 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: NICK28

Manifest #: Manifest #: 5 Plate #:

Gross Weight:	85380.00
Tare Weight:	28440.00
Net Weight:	56940.00
(Tons):	28.47

Weighmaster: _____

License #: 73673

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 5

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120914002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

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MOHAMMED RAMIN | Signature | 2/11/15
Generator Authorized Agent Name | Shipment Date

TRANSPORTER

Transporter Name: Nicholls Trucking Corp
Driver Name (Print): Luis D B
Address: 52 N Dell Ave, Kenvil, NJ
Vehicle License No./State: AS773H
Truck Number: #28

I hereby certify that the above named material was picked up at the generator site listed above.

Luis D B 2-11-15
Driver Signature | Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Luis D B 02-11-15
Driver Signature | Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
282 South Church Street
Hazelton, PA 18201
Phone No.: 570-501-5050
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent | Signature | 2/11/15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co

Invoice

11423

Soil Safe
Solutions Group

6700 Alexander Bell Drive, Suite 300 Columbia, MD 21046
(410) 872-3990, Fax (410) 872-3978

Bill To:	Project:
The Rinaldi Group, LLC Attention: Devondra Dave One Harrison Meadow Boulevard 1st Floor Secaucus NJ 07094	81 Fleet Place 81 Fleet Place/160 Myrtle Avenue Brooklyn NY Contact:

APPROVAL #: 33262
INVOICED VOLUME OF SOIL #: 213.40
INVOICE DATE: 3/31/2015

PROPOSAL #: 33262

PO #: 18-12-15-14
OF TRUCKS: 7
DUE DATE: 4/30/2015

BILLING PERIOD: 3/12/2015 TO 3/13/2015

DESCRIPTION:	UNITS INVOICED:	RATE:	AMOUNT:
Disposal & Transportation Fees - tons	213.40	$55.00	$11,737.00
Minimum Load - 22 tons	0.72	$49.00	$35.28

GROSS INVOICE	$11,772.28
SALES TAX	$0.00
LESS: PREPAYMENTS	$0.00
INVOICE TOTAL	$11,772.28

NOTE Payments are Net 30 days. Overdue balances are subject to a 1.5% late charge per month or the maximum allowed by law.

Remit to: Soil Safe, Inc., P.O. Box 824062, Philadelphia, PA 19182-4062

Date	Manifest	Truckers Plate Number	Drivers Name	Tons	Time In at Site	Time Out at Site	Ship To
3.13.15	1	AP8304	Jonathan Roa	31.98	11:50am	11:50am	Hazel Creek Properties
3.13.15	2	AS772H	Julio Gonzalez	30.16	12:04pm	12:04pm	Hazel Creek Properties

Date Range 3/13/2015 to 3/13/2015
Customer Range E141 to E141

Hazleton Creek Properties

Customer Usage with Detail Summary

3/16/2015
7:49:18 AM

Date		Material	Tran #	Manifest #	Truck #	GrossWgt.	Tare Wgt.	Net Wgt.
E141 - Soil Safe								
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn								
03/13/15	11:51 AM	Beneficial Use Material	30010918	01	Nick12	90,360.00	26,400.00	31.98
03/13/15	12:05 PM	Beneficial Use Material	30010919	02	NICK27	89,260.00	28,940.00	30.16
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn Totals					**Tickets: 2**			**62.14**
E141 - Soil Safe Totals					**Tickets: 2**			**62.14**
Report Totals					**Total Tickets: 2**			**62.14**

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 3/13/2015 Ticket No: 30010918
Scale Operator: 68246

Time Out: 11:50 AM Time in: 11:50 AM

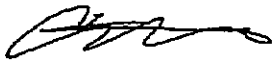
Customer E141 Hauler:
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: Nick12

Manifest #: 01 Plate #:

Order #: 2014-12 Plate #:

Gross Weight:	90360.00
Tare Weight:	26400.00
Net Weight:	63960.00
(Tons):	31.98

Weighmaster: 

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 01

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH1209-1-002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Melissa Pryer — Melissa Pryer — 3/13/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nickerson T. Corp
Address: 52 N Dall Ave
Kenvil NJ
Driver Name (Print): Jonathan Roa
Vehicle License No./State: AP83041 NJ
Truck Number: 12

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 3/13/15 Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 3/13/15 Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Address: ~~282 South Church Street~~ Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 3-13-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 3/13/2015 Ticket No: 30010919
Scale Operator: 68246

Time Out: 12:04 PM Time in: 12:04 PM

Customer E141 Hauler:
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: NICK27

Manifest #: 02 Plate #:

Order #: 2014-12 Plate #:

Gross Weight:	89260.00
Tare Weight:	28940.00
Net Weight:	60320.00
(Tons):	30.16

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 02

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH120-1H002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Melissa Pryer — Melissa Pryer — 3/13/15
Generator Authorized Agent Name — Signature — Shipment Date

TRANSPORTER

Transporter Name: Nicka Bell's
Address: Kenvil NJ

Driver Name (Print): Julio Gonzalez
Vehicle License No./State: AS 772 H
Truck Number: 27

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — Shipment Date: 3-13-15

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — Delivery Date: 3-13-15

DESTINATION

Site Name: Hazleton Creek Properties
282 South Church Street
Address: Hazelton, PA 18201
Phone No.: 570-501-5050

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — Receipt Date: 3-13-15

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Date	Manifest	Truckers Plate Number	Drivers Name	Tons	Time In at Site	Time Out at Site	Ship To
3.12.15	1	AP483XY	Andres Tabares	35.81	11:27am	11:27am	Hazel Creek Properties
3.12.15	2	AS411E	Fransico Delad	30.6	11:45am	11:45am	Hazel Creek Properties
3.12.15	5	AJ309W	Luis	31.57	12:24pm	12:24pm	Hazel Creek Properties
3.12.15	4	AP552R	Joseph Torres	32	12:27pm	12:27pm	Hazel Creek Properties
3.12.15	3	AS613R	Victor	21.28	12:02pm	12:02pm	Hazel Creek Properties

Date Range 3/12/2015 to 3/12/2015
Customer Range E141 to E141

Hazleton Creek Properties

3/13/2015
7:54:08 AM

Customer Usage with Detail Summary

Date		Material	Tran #	Manifest #	Truck #	GrossWgt.	Tare Wgt.	Net Wgt.
E141 - Soil Safe								
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn								
03/12/15	11:28 AM	Beneficial Use Material	30010828	01	NICK30	100,120.00	28,500.00	35.81
03/12/15	11:47 AM	Beneficial Use Material	30010834	02	NICK20	89,920.00	28,720.00	30.60
03/12/15	12:25 PM	Beneficial Use Material	30010842	05	JENCAR71	92,680.00	29,540.00	31.57
03/12/15	12:28 PM	Beneficial Use Material	30010843	04	JENCAR70	93,640.00	29,640.00	32.00
03/12/15	1:27 PM	Beneficial Use Material	30010840	03	NICK02	71,180.00	28,620.00	21.28
2014-12 - 81 Fleet Place/160 Myrtle Ave. Brooklyn Totals					Tickets: 5			151.26

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 3/12/2015 **Ticket No:** 30010828
Scale Operator: 68246

Time Out: 11:27 AM **Time In:** 11:27 AM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** NICK30

Manifest #: *01* **Plate #:**

Order #: 2014-12 **Plate #:**

Gross Weight:	100120.00
Tare Weight:	28500.00
Net Weight:	71620.00
(Tons):	35.81

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

Log Number 21

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: 5H12C94C052

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Melissa Ryer — 3/12/15
Generator Authorized Agent Name / Signature / Shipment Date

TRANSPORTER

Transporter Name: Nickabella
Address: 52 N Dell Ave
Kenville
Driver Name (Print): ANDRES TAPIES
Vehicle License No./State: AP 483XW
Truck Number: 30

I hereby certify that the above named material was picked up at the generator site listed above.

3-12-15
Driver Signature / Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

3-12-15
Driver Signature / Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
282 South Church Street
Hazelton, PA 18201
Phone No. 570-501-5050
Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

3-12-15
Name of Authorized Agent / Signature / Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 3/12/2015 Ticket No: 30010834
Scale Operator: 68246

Time Out: 11:45 AM Time In: 11:45 AM

Customer E141 Hauler:

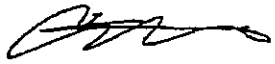
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: NICK20

Manifest #: 02 Plate #:

Order #: 2014-12 Plate #:

Gross Weight:	89920.00
Tare Weight:	28720.00
Net Weight:	61200.00
(Tons):	30.60

Weighmaster: 

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number 02

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH1207140Z

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Melissa Pryer — Generator Authorized Agent Name
Melissa Pryer — Signature
3/12/15 — Shipment Date

TRANSPORTER

Transporter Name: Nickabellas
Address: Kenvil NJ
Driver Name (Print): Francisco Delud
Vehicle License No./State: AS411E
Truck Number: 20

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature — 3/12/15 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature — 3/12/15 — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties ~~282 South Church Street~~ Phone No.: 570-501-5050
Address: Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature — 3-12-15 Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 3/12/2015 **Ticket No:** 30010842
Scale Operator: 68246

Time Out: 12:24 PM **Time in:** 12:24 PM

Customer E141 **Hauler:**
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** JENCAR71

Manifest #: 05 **Plate #:**

Order #: 2014-12 **Plate #:**

Gross Weight:	92680.00
Tare Weight:	29540.00
Net Weight:	63140.00
(Tons):	31.57

Weighmaster:

License #: 68264

Signature:

Print Name:

CUSTOMER COPY

SOIL SAFE, INC.

Log Number: 05

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.:

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.:

Approval Number: SH1307141002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Melissa Pryer — Generator Authorized Agent Name
Melissa Pryer — Signature
3/12/15 — Shipment Date

TRANSPORTER

Transporter Name: Jewcar Trucking
Address: Randolph NJ.

Driver Name (Print):
Vehicle License No./State: AAJ 509W.
Truck Number: Jewcar 71

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature
3/12/15 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature
3/12/15 — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent
Signature
3-12-15 — Receipt Date

White - Facility | Green - Facility | Yellow - Generator | Pink - Broker | Goldenrod - Contractor | Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 3/12/2015 Ticket No: 30010843
Scale Operator: 68246

Time Out: 12:27 PM Time in: 12:27 PM

Customer E141 Hauler:
Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 Vehicle ID#: JENCAR70

Manifest #: *04* Plate #:

Order #: 2014-12 Plate #:

Gross Weight:	93640.00
Tare Weight:	29640.00
Net Weight:	64000.00
(Tons):	32.00

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

Log Number: 4

NON-HAZARDOUS MATERIAL MANIFEST

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH12091H002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Melissa Piver — Generator Authorized Agent Name
Melvin Reid — Signature
3/12/15 — Shipment Date

TRANSPORTER

Transporter Name: JENCO JR
Address: Rudolph, NJ
Driver Name (Print): Joseph Tatro
Vehicle License No./State: DP552R
Truck Number: #70

I hereby certify that the above named material was picked up at the generator site listed above.

Driver Signature
03/12/15 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature
3/12/15 — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
282 South Church Street
Phone No.: 570-501-5050
Address: Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent
Signature
3-12-15 — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Hazleton Creek Properties

282 South Church Street
Hazleton PA, 18201
Tel: (570) 501-5050

Ticket Date: 3/12/2015 **Ticket No:** 30010840
Scale Operator: 68246

Time Out: 1:27 PM **Time in:** 12:02 PM

Customer E141 **Hauler:**

Soil Safe
ATTN: Mr. Jeff Berger
Columbia MD, 21046

Material ID: 100 **Vehicle ID#:** NICK02

Manifest #: 03 **Plate #:**

Order #: 2014-12 **Plate #:**

Gross Weight:	71180.00
Tare Weight:	28620.00
Net Weight:	42560.00
(Tons):	21.28

Weighmaster: _____

License #: 68264

Signature: _____

Print Name: _____

CUSTOMER COPY

SOIL SAFE, INC.

NON-HAZARDOUS MATERIAL MANIFEST

Log Number: 03

GENERATOR

Generator Name: Red Apple Real Estate
Address: 823 Eleventh Avenue
New York, NY10019-3535
Phone No.

Shipping Location: 81 Fleet Place
Address: 81 Fleet Place/160 Myrtle Ave.
Brooklyn, NY
Phone No.

Approval Number: SH120714002

Description of Material: Material for Beneficial Use at HCP under PADEP Permit #WMGR096NE001

GROSS
TARE
NET
TONNAGE

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Melissa Pryer — Generator Authorized Agent Name
Melissa Pryer — Signature
3/12/15 — Shipment Date

TRANSPORTER

Transporter Name: McLABELLOS TRUCKING
Driver Name (Print): Victor
Address: KENVIL NJ
Vehicle License No./State: AS6312
Truck Number: # 02

I hereby certify that the above named material was picked up at the generator site listed above.

V. Victor — Driver Signature
3/12/15 — Shipment Date

I hereby certify that the above named material was delivered without incident to the destination listed below.

V. Victor — Driver Signature
3/13/15 — Delivery Date

DESTINATION

Site Name: Hazleton Creek Properties
Phone No.: 570-501-5050
Address: 282 South Church Street
Hazelton, PA 18201

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent
Signature
3-13-15 — Receipt Date

White - Facility Green - Facility Yellow - Generator Pink - Broker Goldenrod - Contractor Blue - Trucking Co.

Appendix 6

Waste Characterization Laboratory Results

PHOENIX
Environmental Laboratories, Inc.

Thursday, May 02, 2013

Attn: Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BD64844 - BD64845

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

May 02, 2013

SDG I.D.: GBD64844

BD64844 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 02, 2013

FOR: Attn: Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		04/24/13	0:00
Location Code:	GALLI-ENG	Received by:	SW	04/26/13	10:48
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBD64844
Phoenix ID: BD64844

Project ID: 81 FLEET PLACE
Client ID: C+D 1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Percent Solid	100	1	%	04/29/13	LB	E160.3	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,1,1-Trichloroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,1,2-Trichloroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,1-Dichloroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,1-Dichloroethene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,1-Dichloropropene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2,3-Trichlorobenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2,3-Trichloropropane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2,4-Trimethylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2-Dibromoethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2-Dichlorobenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2-Dichloroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,2-Dichloropropane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,3,5-Trimethylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,3-Dichlorobenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,3-Dichloropropane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
1,4-Dichlorobenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
2,2-Dichloropropane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
2-Chlorotoluene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
2-Hexanone	ND	25	ug/Kg	04/26/13	R/J	SW8260	
2-Isopropyltoluene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	1
4-Chlorotoluene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
4-Methyl-2-pentanone	ND	25	ug/Kg	04/26/13	R/J	SW8260	

Project ID: 81 FLEET PLACE
Client ID: C+D 1

Phoenix I.D.: BD64844

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acetone	ND	25	ug/Kg	04/26/13	R/J	SW8260	
Acrylonitrile	ND	10	ug/Kg	04/26/13	R/J	SW8260	
Benzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Bromobenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Bromochloromethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Bromodichloromethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Bromoform	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Bromomethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Carbon Disulfide	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Carbon tetrachloride	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Chlorobenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Chloroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Chloroform	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Chloromethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
cis-1,2-Dichloroethene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
cis-1,3-Dichloropropene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	1
Dibromochloromethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Dibromomethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Dichlorodifluoromethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Ethylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Hexachlorobutadiene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Isopropylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
m&p-Xylene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Methyl Ethyl Ketone	ND	25	ug/Kg	04/26/13	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	10	ug/Kg	04/26/13	R/J	SW8260	
Methylene chloride	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Naphthalene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
n-Butylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
n-Propylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
o-Xylene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
p-Isopropyltoluene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
sec-Butylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Styrene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
tert-Butylbenzene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Tetrachloroethene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Tetrahydrofuran (THF)	ND	10	ug/Kg	04/26/13	R/J	SW8260	1
Toluene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Total Xylenes	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
trans-1,2-Dichloroethene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
trans-1,3-Dichloropropene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
trans-1,4-dichloro-2-butene	ND	10	ug/Kg	04/26/13	R/J	SW8260	
Trichloroethene	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Trichlorofluoromethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Trichlorotrifluoroethane	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
Vinyl chloride	ND	5.0	ug/Kg	04/26/13	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	04/26/13	R/J	70 - 130 %	
% Bromofluorobenzene	96		%	04/26/13	R/J	70 - 130 %	
% Dibromofluoromethane	102		%	04/26/13	R/J	70 - 130 %	
% Toluene-d8	99		%	04/26/13	R/J	70 - 130 %	

Project ID: 81 FLEET PLACE
Client ID: C+D 1

Phoenix I.D.: BD64844

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

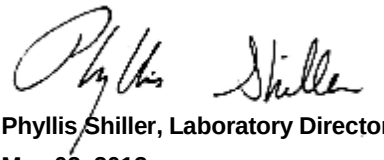
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
May 02, 2013
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 02, 2013

FOR: Attn: Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		04/24/13	0:00
Location Code:	GALLI-ENG	Received by:	SW	04/26/13	10:48
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBD64844
Phoenix ID: BD64845

Project ID: 81 FLEET PLACE
Client ID: C+D 1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.32	0.32	mg/Kg	04/29/13	EK	SW6010	
Aluminum	6750	48	mg/Kg	04/29/13	EK	SW6010	
Arsenic	12.5	0.6	mg/Kg	04/29/13	EK	SW6010	
Barium	132	0.32	mg/Kg	04/29/13	EK	SW6010	
Beryllium	0.33	0.26	mg/Kg	04/29/13	EK	SW6010	
Calcium	9900	48	mg/Kg	04/29/13	EK	SW6010	
Cadmium	1.23	0.32	mg/Kg	04/29/13	EK	SW6010	
Cobalt	9.35	0.32	mg/Kg	04/29/13	EK	SW6010	
Chromium	26.5	0.32	mg/Kg	04/29/13	EK	SW6010	
Copper	118	0.32	mg/kg	04/29/13	EK	SW6010	
Iron	49400	48	mg/Kg	04/29/13	EK	SW6010	
Mercury	0.52	0.06	mg/Kg	04/29/13	RS	SW-7471	
Potassium	1260	4.8	mg/Kg	04/29/13	EK	SW6010	
Magnesium	2400	4.8	mg/Kg	04/29/13	EK	SW6010	
Manganese	436	3.2	mg/Kg	04/29/13	EK	SW6010	
Sodium	156	4.8	mg/Kg	04/29/13	EK	SW6010	
Nickel	45.0	0.32	mg/Kg	04/29/13	EK	SW6010	
Lead	230	3.2	mg/Kg	04/29/13	EK	SW6010	
Antimony	< 3.2	3.2	mg/Kg	04/29/13	LK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	04/29/13	EK	SW6010	
TCLP Silver	< 0.10	0.10	mg/L	04/29/13	EK	SW6010	
TCLP Arsenic	< 0.10	0.10	mg/L	04/29/13	EK	SW6010	
TCLP Barium	1.06	0.10	mg/L	04/29/13	EK	SW6010	B
TCLP Cadmium	< 0.050	0.050	mg/L	04/29/13	EK	SW6010	
TCLP Chromium	< 0.10	0.10	mg/L	04/29/13	EK	SW6010	
TCLP Mercury	< 0.0002	0.0002	mg/L	04/29/13	RS	SW7470	
TCLP Lead	1.00	0.10	mg/L	04/29/13	EK	SW6010	
TCLP Selenium	< 0.10	0.10	mg/L	04/29/13	EK	SW6010	

Project ID: 81 FLEET PLACE
Client ID: C+D 1

Phoenix I.D.: BD64845

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Thallium	< 2.9	2.9	mg/Kg	04/29/13	EK	SW6010	
TCLP Metals Digestion	Completed			04/29/13	x/X	SW3005	
Vanadium	29.4	0.32	mg/Kg	04/29/13	EK	SW6010	
Zinc	301	3.2	mg/Kg	04/29/13	EK	SW6010	
Percent Solid	93		%	04/26/13	JL	E160.3	
Chromium, Hexavalent	< 0.41	0.41	mg/Kg	04/29/13 11:07	CL	SW3060/7196	
Phenolics	< 0.81	0.81	mg/Kg	04/29/13	MF/GD	SW9066	
pH - Soil	7.51	0.10	pH Units	04/26/13 20:00	DH/KDB	4500-H B/9045	1
Redox Potential	380	1.0	mV	04/26/13	DH/KDB	SM2580B	1
Total Cyanide	< 0.49	0.49	mg/Kg	04/26/13	O/GD	SW 9010/9012	
Soil Extraction for Pesticide	Completed			04/26/13	BB/V	SW3545	
Soil Extraction for SVOA	Completed			04/26/13	BJ/V	SW3545	
Mercury Digestion	Completed			04/29/13	X/X	SW7471	
Soil Extraction for Herbicide	Completed			04/26/13	M/D	SW8151	
TCLP Digestion Mercury	Completed			04/29/13	X/X	E1311/7470	
TCLP Herbicides Extraction	Completed			04/29/13	D/D	SW8150 Mod	
TCLP Extraction for Metals	Completed			04/26/13	x	EPA 1311	
TCLP Extraction for Organics	Completed			04/26/13	x	1311	
TCLP Pesticides Extraction	Completed			04/29/13	BT	SW3510	
TCLP Semi-Volatile Extraction	Completed			04/29/13	BT	SW3510	
TCLP Extraction Volatiles	Completed			04/26/13	Y	EPA 1311	
Total Metals Digest	Completed			04/26/13	AG	SW846 - 3050	
Chlorinated Herbicides							
2,4,5-T	ND	44	ug/Kg	04/29/13	JRB	SW8151	
2,4,5-TP (Silvex)	ND	44	ug/Kg	04/29/13	JRB	SW8151	
2,4-D	ND	44	ug/Kg	04/29/13	JRB	SW8151	
2,4-DB	ND	440	ug/Kg	04/29/13	JRB	SW8151	
Dalapon	ND	44	ug/Kg	04/29/13	JRB	SW8151	
Dicamba	ND	89	ug/Kg	04/29/13	JRB	SW8151	
Dichloroprop	ND	44	ug/Kg	04/29/13	JRB	SW8151	
Dinoseb	ND	89	ug/Kg	04/29/13	JRB	SW8151	
QA/QC Surrogates							
% DCAA	60		%	04/29/13	JRB	30 - 150 %	
Pesticides							
4,4' -DDD	ND	34	ug/Kg	04/29/13	MH	SW8081	
4,4' -DDE	ND	34	ug/Kg	04/29/13	MH	SW8081	
4,4' -DDT	ND	34	ug/Kg	04/29/13	MH	SW8081	
a-BHC	ND	17	ug/Kg	04/29/13	MH	SW8081	
Alachlor	ND	17	ug/Kg	04/29/13	MH	SW8081	1
Aldrin	ND	5.2	ug/Kg	04/29/13	MH	SW8081	
b-BHC	ND	17	ug/Kg	04/29/13	MH	SW8081	
Chlordane	220	52	ug/Kg	04/29/13	MH	SW8081	
d-BHC	ND	17	ug/Kg	04/29/13	MH	SW8081	
Dieldrin	ND	8.8	ug/Kg	04/29/13	MH	SW8081	
Endosulfan I	ND	17	ug/Kg	04/29/13	MH	SW8081	
Endosulfan II	ND	34	ug/Kg	04/29/13	MH	SW8081	
Endosulfan sulfate	ND	34	ug/Kg	04/29/13	MH	SW8081	
Endrin	ND	34	ug/Kg	04/29/13	MH	SW8081	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Endrin aldehyde	ND	34	ug/Kg	04/29/13	MH	SW8081	
Endrin ketone	ND	34	ug/Kg	04/29/13	MH	SW8081	
g-BHC	ND	5.2	ug/Kg	04/29/13	MH	SW8081	
Heptachlor	ND	10	ug/Kg	04/29/13	MH	SW8081	
Heptachlor epoxide	ND	17	ug/Kg	04/29/13	MH	SW8081	
Methoxychlor	ND	170	ug/Kg	04/29/13	MH	SW8081	
Toxaphene	ND	170	ug/Kg	04/29/13	MH	SW8081	
QA/QC Surrogates							
% DCBP	88		%	04/29/13	MH	30 - 150 %	
% TCMX	81		%	04/29/13	MH	30 - 150 %	
TCLP Herbicides							
2,4,5-TP (Silvex)	ND	4.2	ug/L	04/30/13	JRB	SW8151	
2,4-D	ND	4.2	ug/L	04/30/13	JRB	SW8151	
QA/QC Surrogates							
% DCAA	59		%	04/30/13	JRB	30 - 150 %	
TCLP Pesticides							
4,4' -DDD	ND	1.0	ug/L	04/30/13	MH	SW 8081	
4,4' -DDE	ND	1.0	ug/L	04/30/13	MH	SW 8081	
4,4' -DDT	ND	1.0	ug/L	04/30/13	MH	SW 8081	
a-BHC	ND	0.50	ug/L	04/30/13	MH	SW 8081	
Alachlor	ND	0.50	ug/L	04/30/13	MH	SW 8081	1
Aldrin	ND	0.50	ug/L	04/30/13	MH	SW 8081	
b-BHC	ND	0.50	ug/L	04/30/13	MH	SW 8081	
Chlordane	ND	3.0	ug/L	04/30/13	MH	SW 8081	
d-BHC	ND	0.50	ug/L	04/30/13	MH	SW 8081	
Dieldrin	ND	1.0	ug/L	04/30/13	MH	SW 8081	
Endosulfan I	ND	0.50	ug/L	04/30/13	MH	SW 8081	
Endosulfan II	ND	1.0	ug/L	04/30/13	MH	SW 8081	
Endosulfan Sulfate	ND	1.0	ug/L	04/30/13	MH	SW 8081	
Endrin	ND	1.0	ug/L	04/30/13	MH	SW 8081	
Endrin Aldehyde	ND	1.0	ug/L	04/30/13	MH	SW 8081	
g-BHC (Lindane)	ND	0.50	ug/L	04/30/13	MH	SW 8081	
Heptachlor	ND	0.50	ug/L	04/30/13	MH	SW 8081	
Heptachlor epoxide	ND	0.50	ug/L	04/30/13	MH	SW 8081	
Methoxychlor	ND	2.0	ug/L	04/30/13	MH	SW 8081	
Toxaphene	ND	10.0	ug/L	04/30/13	MH	SW 8081	
QA/QC Surrogates							
%DCBP (Surrogate Rec)	74		%	04/30/13	MH	30 - 150 %	
%TCMX (Surrogate Rec)	69		%	04/30/13	MH	30 - 150 %	
TCLP Volatiles							
1,1-Dichloroethene	ND	50	ug/L	04/29/13	H/J	SW8260	
1,2-Dichloroethane	ND	50	ug/L	04/29/13	H/J	SW8260	
Benzene	ND	50	ug/L	04/29/13	H/J	SW8260	
Carbon tetrachloride	ND	50	ug/L	04/29/13	H/J	SW8260	
Chlorobenzene	ND	50	ug/L	04/29/13	H/J	SW8260	
Chloroform	ND	50	ug/L	04/29/13	H/J	SW8260	
Methyl ethyl ketone	ND	50	ug/L	04/29/13	H/J	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Tetrachloroethene	ND	50	ug/L	04/29/13	H/J	SW8260
Trichloroethene	ND	50	ug/L	04/29/13	H/J	SW8260
Vinyl chloride	ND	50	ug/L	04/29/13	H/J	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	105		%	04/29/13	H/J	70 - 130 %
% Bromofluorobenzene	91		%	04/29/13	H/J	70 - 130 %
% Dibromofluoromethane	104		%	04/29/13	H/J	70 - 130 %
% Toluene-d8	102		%	04/29/13	H/J	70 - 130 %
Semivolatiles						
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	04/27/13	DD	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	04/27/13	DD	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	04/27/13	DD	SW 8270
1,2-Diphenylhydrazine	ND	350	ug/Kg	04/27/13	DD	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	04/27/13	DD	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	04/27/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	04/27/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	04/27/13	DD	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	04/27/13	DD	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	04/27/13	DD	SW 8270
2,4-Dinitrophenol	ND	570	ug/Kg	04/27/13	DD	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	04/27/13	DD	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	04/27/13	DD	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	04/27/13	DD	SW 8270
2-Chlorophenol	ND	250	ug/Kg	04/27/13	DD	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	04/27/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	04/27/13	DD	SW 8270
2-Nitroaniline	ND	570	ug/Kg	04/27/13	DD	SW 8270
2-Nitrophenol	ND	250	ug/Kg	04/27/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	04/27/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	04/27/13	DD	SW 8270
3-Nitroaniline	ND	570	ug/Kg	04/27/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	04/27/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	350	ug/Kg	04/27/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	04/27/13	DD	SW 8270
4-Chloroaniline	ND	250	ug/Kg	04/27/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	04/27/13	DD	SW 8270
4-Nitroaniline	ND	570	ug/Kg	04/27/13	DD	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	04/27/13	DD	SW 8270
Acenaphthene	ND	250	ug/Kg	04/27/13	DD	SW 8270
Acenaphthylene	ND	250	ug/Kg	04/27/13	DD	SW 8270
Acetophenone	ND	250	ug/Kg	04/27/13	DD	SW 8270
Aniline	ND	1000	ug/Kg	04/27/13	DD	SW 8270
Anthracene	310	250	ug/Kg	04/27/13	DD	SW 8270
Benz(a)anthracene	930	250	ug/Kg	04/27/13	DD	SW 8270
Benzidine	ND	430	ug/Kg	04/27/13	DD	SW 8270
Benzo(a)pyrene	810	250	ug/Kg	04/27/13	DD	SW 8270
Benzo(b)fluoranthene	1000	250	ug/Kg	04/27/13	DD	SW 8270
Benzo(ghi)perylene	660	250	ug/Kg	04/27/13	DD	SW 8270
Benzo(k)fluoranthene	350	250	ug/Kg	04/27/13	DD	SW 8270

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzoic acid	ND	1000	ug/Kg	04/27/13	DD	SW 8270	IO
Benzyl butyl phthalate	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	350	ug/Kg	04/27/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	04/27/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Carbazole	ND	530	ug/Kg	04/27/13	DD	SW 8270	
Chrysene	940	250	ug/Kg	04/27/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Fluoranthene	2200	250	ug/Kg	04/27/13	DD	SW 8270	
Fluorene	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	540	250	ug/Kg	04/27/13	DD	SW 8270	
Isophorone	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	04/27/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	350	ug/Kg	04/27/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	04/27/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	350	ug/Kg	04/27/13	DD	SW 8270	
Pentachloronitrobenzene	ND	350	ug/Kg	04/27/13	DD	SW 8270	
Pentachlorophenol	ND	350	ug/Kg	04/27/13	DD	SW 8270	
Phenanthrene	1400	250	ug/Kg	04/27/13	DD	SW 8270	
Phenol	ND	250	ug/Kg	04/27/13	DD	SW 8270	
Pyrene	2000	250	ug/Kg	04/27/13	DD	SW 8270	
Pyridine	ND	350	ug/Kg	04/27/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	95		%	04/27/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	87		%	04/27/13	DD	30 - 130 %	
% 2-Fluorophenol	83		%	04/27/13	DD	30 - 130 %	
% Nitrobenzene-d5	85		%	04/27/13	DD	30 - 130 %	
% Phenol-d5	85		%	04/27/13	DD	30 - 130 %	
% Terphenyl-d14	100		%	04/27/13	DD	30 - 130 %	

TCLP Acid/Base-Neutral

1,4-Dichlorobenzene	ND	83	ug/L	04/30/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	83	ug/L	04/30/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	83	ug/L	04/30/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	83	ug/L	04/30/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	83	ug/L	04/30/13	DD	SW 8270	
3&4-Methylphenol (m&p-Cresol)	ND	83	ug/L	04/30/13	DD	SW 8270	
Hexachlorobenzene	ND	83	ug/L	04/30/13	DD	SW 8270	
Hexachlorobutadiene	ND	83	ug/L	04/30/13	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: C+D 1

Phoenix I.D.: BD64845

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Hexachloroethane	ND	83	ug/L	04/30/13	DD	SW 8270
Nitrobenzene	ND	83	ug/L	04/30/13	DD	SW 8270
Pentachlorophenol	ND	83	ug/L	04/30/13	DD	SW 8270
Pyridine	ND	83	ug/L	04/30/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	82		%	04/30/13	DD	15 - 130 %
% 2-Fluorobiphenyl	67		%	04/30/13	DD	30 - 130 %
% 2-Fluorophenol	58		%	04/30/13	DD	15 - 130 %
% Nitrobenzene-d5	74		%	04/30/13	DD	30 - 130 %
% Phenol-d5	48		%	04/30/13	DD	15 - 130 %
% Terphenyl-d14	73		%	04/30/13	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
1O = This parameter is not certified by NY NELAC for this matrix.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
May 02, 2013
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

May 02, 2013

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 227803, QC Sample No: BD63476 (BD64845)													
ICP Metals - TCLP Extraction													
Arsenic	BRL	<0.01	<0.01	NC	112	113	0.9	113	113	0.0	75 - 125	20	
Barium	0.02	0.44	0.42	4.70	102	103	1.0	99.5	100	0.5	75 - 125	20	
Cadmium	BRL	<0.005	<0.005	NC	105	105	0.0	103	103	0.0	75 - 125	20	
Chromium	BRL	<0.010	<0.010	NC	104	103	1.0	103	103	0.0	75 - 125	20	
Lead	BRL	<0.010	<0.010	NC	105	104	1.0	104	104	0.0	75 - 125	20	
Selenium	BRL	<0.01	<0.01	NC	121	121	0.0	121	121	0.0	75 - 125	20	
Silver	BRL	<0.010	<0.010	NC	110	110	0.0	112	112	0.0	75 - 125	20	
QA/QC Batch 228246, QC Sample No: BD64600 (BD64845)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.43	0.510	NC	98.0						70 - 130	30	
Insoluble Cr					98.2			107			70 - 130	30	
Soluble Cr					96.7			95.5			70 - 130	30	
QA/QC Batch 228190, QC Sample No: BD64620 (BD64845)													
Mercury - Soil	BRL	<0.07	<0.07	NC	95.5	95.4	0.1	100	103	3.0	70 - 130	30	
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													
QA/QC Batch 228127, QC Sample No: BD64826 (BD64845)													
ICP Metals - Soil													
Aluminum	BRL	15200	14800	2.70	103	100	3.0	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.6	<3.6	NC	108	103	4.7	84.8	88.7	4.5	75 - 125	30	
Arsenic	BRL	7.6	7.92	4.10	110	106	3.7	103	106	2.9	75 - 125	30	
Barium	BRL	112	110	1.80	111	108	2.7	94.2	98.4	4.4	75 - 125	30	
Beryllium	BRL	0.73	0.62	NC	117	114	2.6	102	104	1.9	75 - 125	30	
Cadmium	BRL	<0.36	<0.36	NC	121	118	2.5	96.2	98.5	2.4	75 - 125	30	
Calcium	BRL	73100	70700	3.30	107	104	2.8	NC	NC	NC	75 - 125	30	
Chromium	BRL	20.5	21.2	3.40	122	117	4.2	103	106	2.9	75 - 125	30	
Cobalt	BRL	7.80	8.07	3.40	119	118	0.8	97.9	99.7	1.8	75 - 125	30	
Copper	BRL	27.4	29.5	7.40	118	119	0.8	115	118	2.6	75 - 125	30	
Iron	BRL	19500	19400	0.50	106	115	8.1	NC	NC	NC	75 - 125	30	
Lead	BRL	49.2	34.7	34.6	114	109	4.5	92.5	95.3	3.0	75 - 125	30	r
Magnesium	BRL	9790	9270	5.50	109	105	3.7	NC	NC	NC	75 - 125	30	
Manganese	BRL	532	558	4.80	121	120	0.8	98.1	>130	NC	75 - 125	30	m
Nickel	BRL	19.8	19.6	1.00	122	119	2.5	96.1	98.3	2.3	75 - 125	30	
Potassium	BRL	4040	3840	5.10	100	94.2	6.0	NC	NC	NC	75 - 125	30	
Selenium	BRL	<1.4	<1.5	NC	96.5	96.3	0.2	90.3	92.9	2.8	75 - 125	30	
Silver	BRL	<0.36	<0.36	NC	109	106	2.8	111	112	0.9	75 - 125	30	
Sodium	BRL	709	659	7.30	122	120	1.7	NC	73.1	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.3	NC	114	110	3.6	97.8	100	2.2	75 - 125	30	
Vanadium	BRL	34.0	35.3	3.80	120	117	2.5	108	114	5.4	75 - 125	30	
Zinc	BRL	79.2	87.6	10.1	114	112	1.8	100	111	10.4	75 - 125	30	

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 228194, QC Sample No: BD64899 (BD64845)												
Mercury - Water	BRL	<0.0002	<0.0002	NC	109	105	3.7	106	104	1.9	70 - 130	20

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

May 02, 2013

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 228151, QC Sample No: BD64601 (BD64845)												
Total Cyanide	BRL	<0.52	<0.57	NC	95.6			101			85 - 115	30
QA/QC Batch 228492, QC Sample No: BD64845 (BD64845)												
Phenolics	BRL	<0.81	<0.81	NC	91.3			80.5			85 - 115	30
QA/QC Batch 228160, QC Sample No: BD65041 (BD64845)												
pH - Soil		7.79	7.90	1.40	98.6						85 - 115	20

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

May 02, 2013

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 228017, QC Sample No: BD63716 (BD64845)										
Chlorinated Herbicides										
2,4,5-TP (Silvex)	ND	81	85	4.8				40 - 140	20	
2,4-D	ND	79	78	1.3				40 - 140	20	
% DCAA (Surrogate Rec)	71	62	64	3.2				30 - 150	20	
Comment:										
A LCS and LCSD were performed instead of a matrix spike and matrix spike duplicate.										
QA/QC Batch 228146, QC Sample No: BD64378 (BD64845)										
Semivolatiles										
1,4-Dichlorobenzene	ND	79	80	1.3				30 - 130	20	
2,4,5-Trichlorophenol	ND	95	95	0.0				30 - 130	20	
2,4,6-Trichlorophenol	ND	86	88	2.3				30 - 130	20	
2,4-Dinitrotoluene	ND	89	89	0.0				30 - 130	20	
2-Methylphenol (o-cresol)	ND	97	118	19.5				30 - 130	20	
3&4-Methylphenol (m&p-cresol)	ND	67	85	23.7				30 - 130	20	r
Hexachlorobenzene	ND	96	101	5.1				30 - 130	20	
Hexachlorobutadiene	ND	82	84	2.4				30 - 130	20	
Hexachloroethane	ND	83	83	0.0				30 - 130	20	
Nitrobenzene	ND	92	92	0.0				30 - 130	20	
Pentachlorophenol	ND	89	90	1.1				30 - 130	20	
Pyridine	ND	25	39	43.8				30 - 130	20	l,r
% 2,4,6-Tribromophenol	97	98	103	5.0				15 - 130	20	
% 2-Fluorobiphenyl	82	89	90	1.1				30 - 130	20	
% 2-Fluorophenol	69	73	72	1.4				15 - 130	20	
% Nitrobenzene-d5	87	91	90	1.1				30 - 130	20	
% Phenol-d5	56	60	59	1.7				15 - 130	20	
% Terphenyl-d14	85	90	90	0.0				30 - 130	20	
Comment:										
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.										
Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)										
QA/QC Batch 227962, QC Sample No: BD64594 (BD64845)										
Semivolatiles - Solid										
1,2,4,5-Tetrachlorobenzene	ND	77	79	2.6	84	85	1.2	30 - 130	30	
1,2,4-Trichlorobenzene	ND	71	75	5.5	78	79	1.3	30 - 130	30	
1,2-Dichlorobenzene	ND	69	73	5.6	75	78	3.9	30 - 130	30	
1,2-Diphenylhydrazine	ND	81	81	0.0	87	88	1.1	30 - 130	30	
1,3-Dichlorobenzene	ND	69	72	4.3	74	77	4.0	30 - 130	30	
1,4-Dichlorobenzene	ND	70	73	4.2	74	78	5.3	30 - 130	30	
2,4,5-Trichlorophenol	ND	85	87	2.3	98	95	3.1	30 - 130	30	
2,4,6-Trichlorophenol	ND	84	85	1.2	94	92	2.2	30 - 130	30	
2,4-Dichlorophenol	ND	77	79	2.6	86	86	0.0	30 - 130	30	

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
2,4-Dimethylphenol	ND	44	47	6.6	50	49	2.0	30 - 130	30	
2,4-Dinitrophenol	ND	9.4	26	93.8	61	60	1.7	30 - 130	30	l,r
2,4-Dinitrotoluene	ND	87	87	0.0	94	96	2.1	30 - 130	30	
2,6-Dinitrotoluene	ND	86	85	1.2	93	93	0.0	30 - 130	30	
2-Chloronaphthalene	ND	77	79	2.6	84	86	2.4	30 - 130	30	
2-Chlorophenol	ND	71	75	5.5	80	82	2.5	30 - 130	30	
2-Methylnaphthalene	ND	74	77	4.0	80	82	2.5	30 - 130	30	
2-Methylphenol (o-cresol)	ND	70	74	5.6	72	78	8.0	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	75	79	5.2	83	86	3.6	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	73	75	2.7	81	81	0.0	30 - 130	30	
3,3'-Dichlorobenzidine	ND	137	131	4.5	128	121	5.6	30 - 130	30	l
3-Nitroaniline	ND	122	119	2.5	121	122	0.8	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	60	72	18.2	102	101	1.0	30 - 130	30	
4-Bromophenyl phenyl ether	ND	84	86	2.4	91	92	1.1	30 - 130	30	
4-Chloro-3-methylphenol	ND	80	80	0.0	91	88	3.4	30 - 130	30	
4-Chloroaniline	ND	76	75	1.3	68	70	2.9	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	81	82	1.2	88	89	1.1	30 - 130	30	
4-Nitroaniline	ND	87	87	0.0	95	96	1.0	30 - 130	30	
4-Nitrophenol	ND	85	85	0.0	90	92	2.2	30 - 130	30	
Acenaphthene	ND	75	78	3.9	83	88	5.8	30 - 130	30	
Acenaphthylene	ND	77	80	3.8	84	85	1.2	30 - 130	30	
Acetophenone	ND	76	79	3.9	83	86	3.6	30 - 130	30	
Aniline	ND	78	80	2.5	75	72	4.1	30 - 130	30	
Anthracene	ND	81	83	2.4	86	90	4.5	30 - 130	30	
Benz(a)anthracene	ND	84	85	1.2	88	93	5.5	30 - 130	30	
Benzidine	ND	58	69	17.3	12	16	28.6	30 - 130	30	m
Benzo(a)pyrene	ND	76	75	1.3	79	81	2.5	30 - 130	30	
Benzo(b)fluoranthene	ND	82	83	1.2	85	88	3.5	30 - 130	30	
Benzo(ghi)perylene	ND	86	87	1.2	86	94	8.9	30 - 130	30	
Benzo(k)fluoranthene	ND	83	82	1.2	90	91	1.1	30 - 130	30	
Benzyl butyl phthalate	ND	85	88	3.5	89	97	8.6	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	74	77	4.0	81	82	1.2	30 - 130	30	
Bis(2-chloroethyl)ether	ND	70	73	4.2	77	79	2.6	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	72	76	5.4	79	82	3.7	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	81	82	1.2	84	91	8.0	30 - 130	30	
Carbazole	ND	97	102	5.0	100	109	8.6	30 - 130	30	
Chrysene	ND	84	84	0.0	87	92	5.6	30 - 130	30	
Dibenz(a,h)anthracene	ND	87	88	1.1	87	96	9.8	30 - 130	30	
Dibenzofuran	ND	80	81	1.2	87	89	2.3	30 - 130	30	
Diethyl phthalate	ND	86	85	1.2	91	92	1.1	30 - 130	30	
Dimethylphthalate	ND	84	84	0.0	89	91	2.2	30 - 130	30	
Di-n-butylphthalate	ND	79	82	3.7	81	88	8.3	30 - 130	30	
Di-n-octylphthalate	ND	81	80	1.2	87	86	1.2	30 - 130	30	
Fluoranthene	ND	78	84	7.4	78	95	19.7	30 - 130	30	
Fluorene	ND	83	83	0.0	89	91	2.2	30 - 130	30	
Hexachlorobenzene	ND	83	85	2.4	88	91	3.4	30 - 130	30	
Hexachlorobutadiene	ND	74	78	5.3	78	81	3.8	30 - 130	30	
Hexachlorocyclopentadiene	ND	80	80	0.0	93	85	9.0	30 - 130	30	
Hexachloroethane	ND	71	74	4.1	76	80	5.1	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	87	87	0.0	87	95	8.8	30 - 130	30	
Isophorone	ND	79	82	3.7	85	88	3.5	30 - 130	30	
Naphthalene	ND	73	76	4.0	78	81	3.8	30 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Nitrobenzene	ND	75	77	2.6	83	84	1.2	30 - 130	30	
N-Nitrosodimethylamine	ND	71	76	6.8	81	80	1.2	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	76	79	3.9	87	86	1.2	30 - 130	30	
N-Nitrosodiphenylamine	ND	91	90	1.1	96	98	2.1	30 - 130	30	
Pentachloronitrobenzene	ND	86	89	3.4	91	95	4.3	30 - 130	30	
Pentachlorophenol	ND	82	84	2.4	92	98	6.3	30 - 130	30	
Phenanthrene	ND	82	83	1.2	87	92	5.6	30 - 130	30	
Phenol	ND	73	76	4.0	82	82	0.0	30 - 130	30	
Pyrene	ND	77	86	11.0	76	97	24.3	30 - 130	30	
Pyridine	ND	58	61	5.0	59	61	3.3	30 - 130	30	
% 2,4,6-Tribromophenol	88	84	88	4.7	91	95	4.3	30 - 130	30	
% 2-Fluorobiphenyl	78	75	79	5.2	82	85	3.6	30 - 130	30	
% 2-Fluorophenol	72	65	70	7.4	75	76	1.3	30 - 130	30	
% Nitrobenzene-d5	78	72	77	6.7	81	83	2.4	30 - 130	30	
% Phenol-d5	78	72	77	6.7	83	84	1.2	30 - 130	30	
% Terphenyl-d14	72	81	94	14.9	77	103	28.9	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 227964, QC Sample No: BD64601 (BD64845)

Pesticides - Solid

4,4' -DDD	ND	51	73	35.5	74	74	0.0	40 - 140	30	r
4,4' -DDE	ND	57	76	28.6	76	75	1.3	40 - 140	30	
4,4' -DDT	ND	56	74	27.7	74	74	0.0	40 - 140	30	
a-BHC	ND	58	78	29.4	80	80	0.0	40 - 140	30	
a-Chlordane	ND	58	77	28.1	78	78	0.0	40 - 140	30	
Alachlor	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
Aldrin	ND	58	78	29.4	79	79	0.0	40 - 140	30	
b-BHC	ND	61	80	27.0	80	79	1.3	40 - 140	30	
Chlordane	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
d-BHC	ND	60	77	24.8	78	78	0.0	40 - 140	30	
Dieldrin	ND	60	78	26.1	78	78	0.0	40 - 140	30	
Endosulfan I	ND	57	74	26.0	75	75	0.0	40 - 140	30	
Endosulfan II	ND	56	72	25.0	76	76	0.0	40 - 140	30	
Endosulfan sulfate	ND	54	69	24.4	73	73	0.0	40 - 140	30	
Endrin	ND	46	58	23.1	60	60	0.0	40 - 140	30	
Endrin aldehyde	ND	50	66	27.6	81	81	0.0	40 - 140	30	
Endrin ketone	ND	62	82	27.8	84	84	0.0	40 - 140	30	
g-BHC	ND	58	77	28.1	78	79	1.3	40 - 140	30	
g-Chlordane	ND	58	75	25.6	76	76	0.0	40 - 140	30	
Heptachlor	ND	58	76	26.9	77	78	1.3	40 - 140	30	
Heptachlor epoxide	ND	58	76	26.9	77	77	0.0	40 - 140	30	
Methoxychlor	ND	51	67	27.1	71	72	1.4	40 - 140	30	
Toxaphene	ND	N/A	N/A	NC	N/A	N/A	NC	40 - 140	30	
% DCBP	76	59	74	22.6	75	78	3.9	30 - 150	30	
% TCMX	77	62	84	30.1	86	85	1.2	30 - 150	30	

QA/QC Batch 228141, QC Sample No: BD64845 (BD64845)

Chlorinated Herbicides - Solid

2,4,5-T	ND	68	64	6.1	40	26	42.4	40 - 140	30	m,r
2,4,5-TP (Silvex)	ND	75	77	2.6	39	38	2.6	40 - 140	30	
2,4-D	ND	91	81	11.6	87	68	24.5	40 - 140	30	
2,4-DB	ND	62	65	4.7	98	70	33.3	40 - 140	30	r

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Dalapon	ND	77	90	15.6	26	32	20.7	40 - 140	30	m
Dicamba	ND	77	77	0.0	69	71	2.9	40 - 140	30	
Dichloroprop	ND	62	65	4.7	51	47	8.2	40 - 140	30	
Dinoseb	ND	66	70	5.9	61	69	12.3	40 - 140	30	
% DCAA (Surrogate Rec)	55	58	59	1.7	56	58	3.5	30 - 150	30	
QA/QC Batch 228461, QC Sample No: BD64845 (BD64845)										
Volatiles - TCLP										
1,1-Dichloroethene	ND	89	95	6.5	104	106	1.9	70 - 130	30	
1,2-Dichloroethane	ND	93	100	7.3	96	99	3.1	70 - 130	30	
Benzene	ND	90	96	6.5	99	103	4.0	70 - 130	30	
Carbon tetrachloride	ND	94	113	18.4	101	108	6.7	70 - 130	30	
Chlorobenzene	ND	96	101	5.1	97	95	2.1	70 - 130	30	
Chloroform	ND	95	101	6.1	103	103	0.0	70 - 130	30	
Methyl ethyl ketone	ND	104	96	8.0	88	89	1.1	70 - 130	30	
Tetrachloroethene	ND	93	101	8.2	98	95	3.1	70 - 130	30	
Trichloroethene	ND	96	103	7.0	98	102	4.0	70 - 130	30	
Vinyl chloride	ND	84	93	10.2	97	98	1.0	70 - 130	30	
% 1,2-dichlorobenzene-d4	106	99	100	1.0	101	101	0.0	70 - 130	30	
% Bromofluorobenzene	92	98	99	1.0	97	96	1.0	70 - 130	30	
% Dibromofluoromethane	100	100	95	5.1	100	100	0.0	70 - 130	30	
% Toluene-d8	98	99	99	0.0	98	102	4.0	70 - 130	30	
Comment:										
Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-160%.										
QA/QC Batch 228276, QC Sample No: BD65065 (BD64844)										
Volatiles - Solid										
1,1,1,2-Tetrachloroethane	ND	94	94	0.0	94	89	5.5	70 - 130	30	
1,1,1-Trichloroethane	ND	94	95	1.1	99	97	2.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	88	85	3.5	89	91	2.2	70 - 130	30	
1,1,2-Trichloroethane	ND	102	102	0.0	95	96	1.0	70 - 130	30	
1,1-Dichloroethane	ND	92	91	1.1	98	97	1.0	70 - 130	30	
1,1-Dichloroethene	ND	90	90	0.0	100	100	0.0	70 - 130	30	
1,1-Dichloropropene	ND	91	92	1.1	98	94	4.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	89	91	2.2	67	49	31.0	70 - 130	30	m,r
1,2,3-Trichloropropane	ND	94	92	2.2	87	88	1.1	70 - 130	30	
1,2,4-Trichlorobenzene	ND	84	86	2.4	68	47	36.5	70 - 130	30	m,r
1,2,4-Trimethylbenzene	ND	87	87	0.0	85	62	31.3	70 - 130	30	m,r
1,2-Dibromo-3-chloropropane	ND	102	101	1.0	88	89	1.1	70 - 130	30	
1,2-Dibromoethane	ND	99	98	1.0	93	94	1.1	70 - 130	30	
1,2-Dichlorobenzene	ND	87	87	0.0	79	64	21.0	70 - 130	30	m
1,2-Dichloroethane	ND	93	93	0.0	93	93	0.0	70 - 130	30	
1,2-Dichloropropane	ND	96	96	0.0	97	96	1.0	70 - 130	30	
1,3,5-Trimethylbenzene	ND	86	86	0.0	87	65	28.9	70 - 130	30	m
1,3-Dichlorobenzene	ND	86	87	1.2	79	60	27.3	70 - 130	30	m
1,3-Dichloropropane	ND	95	93	2.1	92	92	0.0	70 - 130	30	
1,4-Dichlorobenzene	ND	85	85	0.0	78	58	29.4	70 - 130	30	m
2,2-Dichloropropane	ND	91	86	5.6	96	95	1.0	70 - 130	30	
2-Chlorotoluene	ND	87	88	1.1	86	67	24.8	70 - 130	30	m
2-Hexanone	ND	95	97	2.1	62	68	9.2	70 - 130	30	m
2-Isopropyltoluene	ND	87	89	2.3	89	62	35.8	70 - 130	30	m,r
4-Chlorotoluene	ND	85	84	1.2	83	64	25.9	70 - 130	30	m
4-Methyl-2-pentanone	ND	100	101	1.0	88	95	7.7	70 - 130	30	

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Acetone	ND	100	110	9.5	43	48	11.0	70 - 130	30	m
Acrylonitrile	ND	94	93	1.1	85	92	7.9	70 - 130	30	
Benzene	ND	92	92	0.0	98	94	4.2	70 - 130	30	
Bromobenzene	ND	87	87	0.0	84	72	15.4	70 - 130	30	
Bromochloromethane	ND	94	96	2.1	96	98	2.1	70 - 130	30	
Bromodichloromethane	ND	97	97	0.0	97	96	1.0	70 - 130	30	
Bromoform	ND	97	98	1.0	89	92	3.3	70 - 130	30	
Bromomethane	ND	82	77	6.3	95	95	0.0	70 - 130	30	
Carbon Disulfide	ND	78	79	1.3	95	94	1.1	70 - 130	30	
Carbon tetrachloride	ND	92	91	1.1	99	96	3.1	70 - 130	30	
Chlorobenzene	ND	90	91	1.1	89	80	10.7	70 - 130	30	
Chloroethane	ND	88	87	1.1	103	102	1.0	70 - 130	30	
Chloroform	ND	94	96	2.1	100	97	3.0	70 - 130	30	
Chloromethane	ND	80	78	2.5	95	96	1.0	70 - 130	30	
cis-1,2-Dichloroethene	ND	95	96	1.0	96	96	0.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	95	92	3.2	94	91	3.2	70 - 130	30	
Dibromochloromethane	ND	97	97	0.0	94	94	0.0	70 - 130	30	
Dibromomethane	ND	96	96	0.0	93	95	2.1	70 - 130	30	
Dichlorodifluoromethane	ND	76	78	2.6	90	96	6.5	70 - 130	30	
Ethylbenzene	ND	87	89	2.3	93	80	15.0	70 - 130	30	
Hexachlorobutadiene	ND	85	87	2.3	82	<40	NC	70 - 130	30	m
Isopropylbenzene	ND	89	89	0.0	91	72	23.3	70 - 130	30	
m&p-Xylene	ND	89	90	1.1	92	78	16.5	70 - 130	30	
Methyl ethyl ketone	ND	95	97	2.1	63	71	11.9	70 - 130	30	m
Methyl t-butyl ether (MTBE)	ND	87	87	0.0	92	96	4.3	70 - 130	30	
Methylene chloride	ND	79	78	1.3	81	81	0.0	70 - 130	30	
Naphthalene	ND	99	100	1.0	72	64	11.8	70 - 130	30	m
n-Butylbenzene	ND	84	85	1.2	83	47	55.4	70 - 130	30	m,r
n-Propylbenzene	ND	89	90	1.1	88	64	31.6	70 - 130	30	m,r
o-Xylene	ND	92	93	1.1	90	77	15.6	70 - 130	30	
p-Isopropyltoluene	ND	87	88	1.1	86	56	42.3	70 - 130	30	m,r
sec-Butylbenzene	ND	85	86	1.2	89	62	35.8	70 - 130	30	m,r
Styrene	ND	89	90	1.1	86	74	15.0	70 - 130	30	
tert-Butylbenzene	ND	89	90	1.1	91	68	28.9	70 - 130	30	m
Tetrachloroethene	ND	90	91	1.1	95	83	13.5	70 - 130	30	
Tetrahydrofuran (THF)	ND	99	103	4.0	92	101	9.3	70 - 130	30	
Toluene	ND	92	93	1.1	97	89	8.6	70 - 130	30	
trans-1,2-Dichloroethene	ND	92	93	1.1	99	98	1.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	96	92	4.3	91	89	2.2	70 - 130	30	
trans-1,4-dichloro-2-butene	ND	93	87	6.7	81	83	2.4	70 - 130	30	
Trichloroethene	ND	101	102	1.0	95	90	5.4	70 - 130	30	
Trichlorofluoromethane	ND	92	93	1.1	99	101	2.0	70 - 130	30	
Trichlorotrifluoroethane	ND	89	91	2.2	99	103	4.0	70 - 130	30	
Vinyl chloride	ND	83	83	0.0	96	96	0.0	70 - 130	30	
% 1,2-dichlorobenzene-d4	102	101	101	0.0	101	101	0.0	70 - 130	30	
% Bromofluorobenzene	100	99	100	1.0	100	99	1.0	70 - 130	30	
% Dibromofluoromethane	101	103	102	1.0	102	106	3.8	70 - 130	30	
% Toluene-d8	100	100	99	1.0	100	100	0.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-160%.

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

QA/QC Data

SDG I.D.: GBD64844

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
May 02, 2013

Sample Criteria Exceedences Report

GBD64844 - GALLI-ENG

Requested Criteria: GW

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

May 02, 2013

SDG I.D.: GBD64844

The samples in this delivery group were received at 7°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp ____ Pg 1 of 1

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: fgehrling@gallieng.com

Customer: Galli Engineering
Address: 72 Walt Whitman Rd
Melville, NY 11747

Project: 81 Fleet Place
Report to:
Invoice to:

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: _____ Date: _____

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC	SVOC	TAL Metals	Pesticides	Herbicides	Hex Chromium	Total Cyanide	Phenols	Full TCLP	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (2) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 1500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 1500ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
64844	C+D 1	S	4/24		X										1								
64845	C+D 1	S	4/24		X	X	X	X	X	X	X	X	X			3							

Relinquished by:	Accepted by:	Date:	Time:
[signature]		4/24/13	16:05
[signature]	[signature]	4/26/13	10:48

Comments, Special Requirements or Regulations:

48hr TAT

Turnaround:
☐ 1 Day*
☒ 2 Days*
☐ 3 Days*
☐ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☒ TOGS GA GW
☐ CP-51 Soil
☐ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

NY Protection of Groundwater

State where samples were collected: NY

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

PHOENIX
Environmental Laboratories, Inc.

Friday, February 28, 2014

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BG04743

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

February 28, 2014

SDG I.D.: GBG04743

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 28, 2014

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		01/17/14	10:00
Location Code:	GALLI-ENG	Received by:	SW	01/30/14	15:46
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG04743
Phoenix ID: BG04743

Project ID: 81 FLEET PLACE
Client ID: A9

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.33	0.33	mg/Kg	01/31/14	LK	SW6010	
Aluminum	6210	50	mg/Kg	01/31/14	LK	SW6010	
Arsenic	4.5	0.7	mg/Kg	01/31/14	LK	SW6010	
Barium	134	0.33	mg/Kg	01/31/14	LK	SW6010	
Beryllium	0.32	0.26	mg/Kg	01/31/14	LK	SW6010	
Calcium	10900	50	mg/Kg	01/31/14	LK	SW6010	
Cadmium	< 0.33	0.33	mg/Kg	01/31/14	LK	SW6010	
Cobalt	4.89	0.33	mg/Kg	01/31/14	LK	SW6010	
Chromium	15.2	0.33	mg/Kg	01/31/14	LK	SW6010	
Copper	29.7	0.33	mg/kg	01/31/14	LK	SW6010	
Iron	11900	50	mg/Kg	01/31/14	LK	SW6010	
Mercury	0.46	0.07	mg/Kg	01/31/14	RS	SW-7471	
Potassium	1270	5.0	mg/Kg	01/31/14	LK	SW6010	
Magnesium	3230	5.0	mg/Kg	01/31/14	LK	SW6010	
Manganese	254	3.3	mg/Kg	01/31/14	LK	SW6010	
Sodium	193	5.0	mg/Kg	01/31/14	LK	SW6010	
Nickel	23.8	0.33	mg/Kg	01/31/14	LK	SW6010	
Lead	286	3.3	mg/Kg	01/31/14	LK	SW6010	
Antimony	< 3.3	3.3	mg/Kg	01/31/14	LK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	01/31/14	LK	SW6010	
Thallium	< 3.0	3.0	mg/Kg	01/31/14	LK	SW6010	
Vanadium	21.0	0.33	mg/Kg	01/31/14	LK	SW6010	
Zinc	142	3.3	mg/Kg	01/31/14	LK	SW6010	
Percent Solid	90		%	01/30/14	I	E160.3	
Chromium, Hexavalent	< 0.44	0.44	mg/Kg	01/31/14 12:22	KDB	SW3060/7196	
pH - Soil	9.74	0.10	pH Units	01/30/14 20:00	DH/KDB	4500-H B/9045	1
Redox Potential	200	1.0	mV	01/30/14	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			01/30/14	BB/V	SW3545	

Project ID: 81 FLEET PLACE
Client ID: A9

Phoenix I.D.: BG04743

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			01/30/14	BB	SW3545	
Soil Extraction for SVOA	Completed			01/30/14	BJ/FV	SW3545	
Mercury Digestion	Completed			01/31/14	I/I	SW7471	
Total Metals Digest	Completed			01/30/14	Z/T	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1221	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1232	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1242	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1248	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1254	100	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1260	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1262	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1268	ND	73	ug/Kg	01/31/14	AW	SW 8082	
QA/QC Surrogates							
% DCBP	79		%	01/31/14	AW	30 - 150 %	
% TCMX	80		%	01/31/14	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDE	ND	4.4	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDT	ND	8.7	ug/Kg	01/31/14	MH	SW8081	
a-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Alachlor	ND	3.5	ug/Kg	01/31/14	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
b-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Chlordane	ND	52	ug/Kg	01/31/14	MH	SW8081	
d-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Dieldrin	ND	6.5	ug/Kg	01/31/14	MH	SW8081	
Endosulfan I	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Endosulfan II	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endosulfan sulfate	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endrin	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endrin aldehyde	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endrin ketone	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
Heptachlor epoxide	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Methoxychlor	ND	35	ug/Kg	01/31/14	MH	SW8081	
Toxaphene	ND	180	ug/Kg	01/31/14	MH	SW8081	
QA/QC Surrogates							
% DCBP	92		%	01/31/14	MH	30 - 150 %	
% TCMX	87		%	01/31/14	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	
1,1-Dichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	

Project ID: 81 FLEET PLACE
Client ID: A9

Phoenix I.D.: BG04743

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,1-Dichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2,3-Trichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2,4-Trichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dibromo-3-chloropropane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dibromoethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dichloropropane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,3-Dichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,4-Dichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
2-Hexanone	ND	38	ug/kg	01/30/14	JLI	SW8260
4-Methyl-2-pentanone	ND	38	ug/kg	01/30/14	JLI	SW8260
Acetone	ND	50	ug/kg	01/30/14	JLI	SW8260
Benzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromochloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromodichloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromoform	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromomethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Carbon Disulfide	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Carbon tetrachloride	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chloroform	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
cis-1,2-Dichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
cis-1,3-Dichloropropene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Cyclohexane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Dibromochloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Dichlorodifluoromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Ethylbenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Isopropylbenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
m&p-Xylene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Methyl ethyl ketone	ND	45	ug/kg	01/30/14	JLI	SW8260
Methyl t-butyl ether (MTBE)	ND	15	ug/kg	01/30/14	JLI	SW8260
Methylacetate	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Methylcyclohexane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Methylene chloride	ND	7.6	ug/kg	01/30/14	JLI	SW8260
o-Xylene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Styrene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Tetrachloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Toluene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Total Xylenes	ND	7.6	ug/kg	01/30/14	JLI	SW8260
trans-1,2-Dichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
trans-1,3-Dichloropropene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Trichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Trichlorofluoromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Trichlorotrifluoroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Vinyl chloride	ND	7.6	ug/kg	01/30/14	JLI	SW8260

QA/QC Surrogates

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% 1,2-dichlorobenzene-d4	93		%	01/30/14	JLI	70 - 130 %	
% Bromofluorobenzene	87		%	01/30/14	JLI	70 - 130 %	
% Dibromofluoromethane	96		%	01/30/14	JLI	70 - 130 %	
% Toluene-d8	91		%	01/30/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	01/30/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			01/31/14	JLI		
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	01/30/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	01/30/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	440	ug/Kg	01/30/14	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Atrazine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benz(a)anthracene	820	250	ug/Kg	01/30/14	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(a)pyrene	810	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(b)fluoranthene	1100	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(ghi)perylene	340	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(k)fluoranthene	430	250	ug/Kg	01/30/14	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	01/30/14	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: A9

Phoenix I.D.: BG04743

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	270	250	ug/Kg	01/30/14	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Chrysene	880	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Fluoranthene	1700	250	ug/Kg	01/30/14	DD	SW 8270	
Fluorene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	330	250	ug/Kg	01/30/14	DD	SW 8270	
Isophorone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Phenanthrene	860	250	ug/Kg	01/30/14	DD	SW 8270	
Phenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Pyrene	1600	250	ug/Kg	01/30/14	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	105		%	01/30/14	DD	30 - 130 %	
% 2-Fluorobiphenyl	86		%	01/30/14	DD	30 - 130 %	
% 2-Fluorophenol	90		%	01/30/14	DD	30 - 130 %	
% Nitrobenzene-d5	84		%	01/30/14	DD	30 - 130 %	
% Phenol-d5	89		%	01/30/14	DD	30 - 130 %	
% Terphenyl-d14	99		%	01/30/14	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			02/03/14	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

For Pesticides, due to matrix interference caused by the presence of PCB's in the samples an elevated MDL was reported.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 28, 2014
Reviewed and Released by: Sarah Bell, Project Manager

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04743

Matrix:(soil/water): SOIL Lab Sample ID: BG04743

Sample wt/vol: 3.68 (g/mL) g Lab File ID: 0130M43.D

Level: (low/med): Low Date Received: 01/30/14

% Moisture: not dec. 10 Date Analyzed: 01/30/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000108-67-8	Benzene, 1,3,5-trimethyl-	6.141	9.1	JN
002039-89-6	Benzene, 2-ethenyl-1,4-dimethyl-	7.371	7.9	JN

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04743

Matrix:(soil/water) SOIL Lab Sample ID: BG04743

Sample wt/vol: 15.26 (g/mL) g Lab File ID: 0130_20.D

Level: (low/med) Low Date Received: 01/30/14

% Moisture: not dec. 10 decanted:(Y/N) NA Date Extracted: 01/30/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 1/30/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.530	1000	JNA
000192-97-2	Benzo[e]pyrene	19.360	670	JN

FORM I SEMIVOA-TIC

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265905, QC Sample No: BG04567 (BG04743)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.45	0.490	NC	102						70 - 130	30	
Insoluble Cr					94.9			95.8			70 - 130	30	
Soluble Cr					101			87.7			70 - 130	30	
QA/QC Batch 265828, QC Sample No: BG04745 (BG04743)													
ICP Metals - Soil													
Aluminum	BRL	6470	6690	3.30	99.0	94.7	4.4	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.4	NC	77.6	75.4	2.9	90.9	83.5	8.5	75 - 125	30	
Arsenic	BRL	2.3	3.43	NC	92.7	93.2	0.5	88.6	79.5	10.8	75 - 125	30	
Barium	BRL	119	104	13.5	102	101	1.0	95.4	117	20.3	75 - 125	30	
Beryllium	BRL	0.36	0.34	NC	96.6	97.6	1.0	94.6	84.3	11.5	75 - 125	30	
Cadmium	BRL	<0.35	<0.34	NC	97.8	99.4	1.6	91.3	82.4	10.2	75 - 125	30	
Calcium	BRL	6460	4570	34.3	99.2	108	8.5	NC	NC	NC	75 - 125	30	r
Chromium	BRL	17.3	19.7	13.0	98.6	97.0	1.6	100	87.6	13.2	75 - 125	30	
Cobalt	BRL	6.18	5.72	7.70	96.9	97.4	0.5	93.5	83.3	11.5	75 - 125	30	
Copper	BRL	35.0	29.9	15.7	96.3	95.9	0.4	129	92.3	33.2	75 - 125	30	m,r
Iron	BRL	13600	15300	11.8	104	104	0.0	NC	NC	NC	75 - 125	30	
Lead	BRL	381	766	67.1	97.3	97.3	0.0	>130	>130	NC	75 - 125	30	m,r
Magnesium	BRL	3470	3250	6.50	97.1	96.3	0.8	NC	NC	NC	75 - 125	30	
Manganese	BRL	309	280	9.80	96.5	98.9	2.5	79.5	113	34.8	75 - 125	30	r
Nickel	BRL	46.0	32.7	33.8	97.3	97.3	0.0	83.3	91.1	8.9	75 - 125	30	r
Potassium	BRL	1600	2050	24.7	105	104	1.0	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.4	NC	97.9	100	2.1	84.5	76.4	10.1	75 - 125	30	
Silver	BRL	<0.35	<0.34	NC	98.0	99.5	1.5	99.3	89.9	9.9	75 - 125	30	
Sodium	BRL	169	161	4.80	102	103	1.0	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.1	NC	99.9	98.1	1.8	94.1	84.4	10.9	75 - 125	30	
Vanadium	BRL	24.4	31.9	26.6	99.2	98.1	1.1	100	87.6	13.2	75 - 125	30	
Zinc	BRL	247	212	15.3	95.5	95.9	0.4	51.5	79.5	42.7	75 - 125	30	m,r
QA/QC Batch 265869, QC Sample No: BG04838 (BG04743)													
Mercury - Soil	BRL	<0.06	<0.07	NC	107	104	2.8	115	108	6.3	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 265867, QC Sample No: BG04838 (BG04743)												
pH - Soil		7.76	7.78	0.30	98.1						85 - 115	20

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NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265736, QC Sample No: BG04567 (BG04743)										
Pesticides - Solid										
4,4' -DDD	ND	98	94	4.2	88	106	18.6	40 - 140	30	
4,4' -DDE	ND	97	95	2.1	85	103	19.1	40 - 140	30	
4,4' -DDT	ND	101	98	3.0	85	104	20.1	40 - 140	30	
a-BHC	ND	91	91	0.0	88	97	9.7	40 - 140	30	
a-Chlordane	ND	93	93	0.0	96	115	18.0	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	89	89	0.0	81	98	19.0	40 - 140	30	
b-BHC	ND	88	91	3.4	96	107	10.8	40 - 140	30	
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
d-BHC	ND	91	90	1.1	80	90	11.8	40 - 140	30	
Dieldrin	ND	99	98	1.0	91	105	14.3	40 - 140	30	
Endosulfan I	ND	91	95	4.3	90	103	13.5	40 - 140	30	
Endosulfan II	ND	76	108	34.8	93	105	12.1	40 - 140	30	r
Endosulfan sulfate	ND	93	95	2.1	86	99	14.1	40 - 140	30	
Endrin	ND	96	96	0.0	90	105	15.4	40 - 140	30	
Endrin aldehyde	ND	103	106	2.9	99	114	14.1	40 - 140	30	
Endrin ketone	ND	97	97	0.0	93	106	13.1	40 - 140	30	
g-BHC	ND	93	94	1.1	92	102	10.3	40 - 140	30	
g-Chlordane	ND	95	93	2.1	91	108	17.1	40 - 140	30	
Heptachlor	ND	83	84	1.2	84	100	17.4	40 - 140	30	
Heptachlor epoxide	ND	90	91	1.1	91	106	15.2	40 - 140	30	
Methoxychlor	ND	111	109	1.8	101	117	14.7	40 - 140	30	
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
% DCBP	105	88	85	3.5	81	94	14.9	30 - 150	30	
% TCMX	95	76	77	1.3	74	84	12.7	30 - 150	30	
QA/QC Batch 265725, QC Sample No: BG04567 (BG04743)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	82	84	2.4	85	85	0.0	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	86	89	3.4	91	90	1.1	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	94	93	94	1.1	93	96	3.2	30 - 150	30	
% TCMX (Surrogate Rec)	89	88	89	1.1	88	90	2.2	30 - 150	30	

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265907, QC Sample No: BG04567 (BG04743)										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	107	104	2.8	100	104	3.9	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	111	111	0.0	110	111	0.9	70 - 130	30	
1,1,2-Trichloroethane	ND	101	101	0.0	97	99	2.0	70 - 130	30	
1,1-Dichloroethane	ND	102	101	1.0	99	99	0.0	70 - 130	30	
1,1-Dichloroethene	ND	91	89	2.2	86	80	7.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	94	92	2.2	95	97	2.1	70 - 130	30	
1,2,4-Trichlorobenzene	ND	90	88	2.2	97	98	1.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	103	101	2.0	92	98	6.3	70 - 130	30	
1,2-Dibromoethane	ND	100	102	2.0	96	98	2.1	70 - 130	30	
1,2-Dichlorobenzene	ND	99	96	3.1	98	101	3.0	70 - 130	30	
1,2-Dichloroethane	ND	99	98	1.0	97	98	1.0	70 - 130	30	
1,2-Dichloropropane	ND	109	111	1.8	105	108	2.8	70 - 130	30	
1,3-Dichlorobenzene	ND	101	98	3.0	100	102	2.0	70 - 130	30	
1,4-Dichlorobenzene	ND	98	95	3.1	98	100	2.0	70 - 130	30	
1,4-dioxane	ND	84	89	5.8	98	99	1.0	70 - 130	30	
2-Hexanone	ND	53	51	3.8	61	63	3.2	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	78	75	3.9	73	75	2.7	70 - 130	30	
Acetone	ND	42	42	0.0	39	35	10.8	70 - 130	30	l,m
Benzene	ND	100	99	1.0	103	106	2.9	70 - 130	30	
Bromochloromethane	ND	104	106	1.9	83	98	16.6	70 - 130	30	
Bromodichloromethane	ND	100	103	3.0	94	97	3.1	70 - 130	30	
Bromoform	ND	94	95	1.1	82	81	1.2	70 - 130	30	
Bromomethane	ND	112	108	3.6	75	80	6.5	70 - 130	30	
Carbon Disulfide	ND	92	90	2.2	78	76	2.6	70 - 130	30	
Carbon tetrachloride	ND	96	96	0.0	91	95	4.3	70 - 130	30	
Chlorobenzene	ND	100	98	2.0	99	100	1.0	70 - 130	30	
Chloroethane	ND	109	106	2.8	29	30	3.4	70 - 130	30	m
Chloroform	ND	103	106	2.9	100	100	0.0	70 - 130	30	
Chloromethane	ND	162	160	1.2	116	118	1.7	70 - 130	30	l
cis-1,2-Dichloroethene	ND	104	106	1.9	100	108	7.7	70 - 130	30	
cis-1,3-Dichloropropene	ND	104	104	0.0	100	101	1.0	70 - 130	30	
Dibromochloromethane	ND	102	102	0.0	92	92	0.0	70 - 130	30	
Dichlorodifluoromethane	ND	158	153	3.2	105	105	0.0	70 - 130	30	l
Ethylbenzene	ND	96	94	2.1	99	101	2.0	70 - 130	30	
Isopropylbenzene	ND	105	102	2.9	101	105	3.9	70 - 130	30	
m&p-Xylene	ND	96	95	1.0	99	100	1.0	70 - 130	30	
Methyl ethyl ketone	ND	57	55	3.6	73	75	2.7	70 - 130	30	l
Methyl t-butyl ether (MTBE)	ND	87	89	2.3	86	86	0.0	70 - 130	30	
Methylacetate	ND	113	105	7.3	87	83	4.7	70 - 130	30	
Methylcyclohexane	ND	102	101	1.0	106	109	2.8	70 - 130	30	
Methylene chloride	ND	97	95	2.1	96	94	2.1	70 - 130	30	
o-Xylene	ND	98	97	1.0	99	100	1.0	70 - 130	30	
Styrene	ND	99	99	0.0	97	98	1.0	70 - 130	30	
Tetrachloroethene	ND	94	93	1.1	96	97	1.0	70 - 130	30	
Toluene	ND	98	97	1.0	99	102	3.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	100	97	3.0	96	96	0.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	95	98	3.1	92	97	5.3	70 - 130	30	
Trichloroethene	ND	98	95	3.1	94	96	2.1	70 - 130	30	
Trichlorofluoromethane	ND	120	115	4.3	27	27	0.0	70 - 130	30	m
Trichlorotrifluoroethane	ND	105	104	1.0	93	86	7.8	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Vinyl chloride	ND	129	120	7.2	113	112	0.9	70 - 130	30	
% 1,2-dichlorobenzene-d4	95	101	99	2.0	98	100	2.0	70 - 130	30	
% Bromofluorobenzene	94	98	99	1.0	99	97	2.0	70 - 130	30	
% Dibromofluoromethane	95	98	96	2.1	97	98	1.0	70 - 130	30	
% Toluene-d8	90	100	101	1.0	101	101	0.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 265733, QC Sample No: BG04567 (BG04743)

Semivolatiles - Solid

1,1-Biphenyl	ND	79	79	0.0	84	80	4.9	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	94	95	1.1	93	93	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	95	96	1.0	108	111	2.7	30 - 130	30	
2,4,5-Trichlorophenol	ND	110	109	0.9	107	109	1.9	30 - 130	30	
2,4,6-Trichlorophenol	ND	106	106	0.0	103	107	3.8	30 - 130	30	
2,4-Dichlorophenol	ND	99	99	0.0	96	98	2.1	30 - 130	30	
2,4-Dimethylphenol	ND	59	59	0.0	59	61	3.3	30 - 130	30	
2,4-Dinitrophenol	ND	12	11	8.7	9.0	11	20.0	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	99	98	1.0	96	95	1.0	30 - 130	30	
2,6-Dinitrotoluene	ND	96	96	0.0	93	92	1.1	30 - 130	30	
2-Chloronaphthalene	ND	89	89	0.0	88	87	1.1	30 - 130	30	
2-Chlorophenol	ND	83	84	1.2	81	82	1.2	30 - 130	30	
2-Methylnaphthalene	ND	87	88	1.1	85	85	0.0	30 - 130	30	
2-Methylphenol (o-cresol)	ND	78	78	0.0	75	76	1.3	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	77	77	0.0	76	79	3.9	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	84	84	0.0	79	80	1.3	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	62	59	5.0	80	88	9.5	30 - 130	30	
4-Bromophenyl phenyl ether	ND	99	99	0.0	97	99	2.0	30 - 130	30	
4-Chloro-3-methylphenol	ND	94	93	1.1	89	93	4.4	30 - 130	30	
4-Chloroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
4-Chlorophenyl phenyl ether	ND	99	99	0.0	98	97	1.0	30 - 130	30	
4-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4-Nitrophenol	ND	87	83	4.7	83	79	4.9	30 - 130	30	
Acenaphthene	ND	91	91	0.0	89	89	0.0	30 - 130	30	
Acenaphthylene	ND	88	88	0.0	86	86	0.0	30 - 130	30	
Acetophenone	ND	89	89	0.0	86	87	1.2	30 - 130	30	
Anthracene	ND	89	90	1.1	89	87	2.3	30 - 130	30	
Atrazine	ND	93	93	0.0	97	98	1.0	30 - 130	30	
Benz(a)anthracene	ND	99	98	1.0	94	96	2.1	30 - 130	30	
Benzaldehyde	ND	124	124	0.0	128	130	1.6	30 - 130	30	
Benzo(a)pyrene	ND	85	85	0.0	83	83	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	92	93	1.1	90	91	1.1	30 - 130	30	
Benzo(ghi)perylene	ND	100	102	2.0	98	95	3.1	30 - 130	30	
Benzo(k)fluoranthene	ND	91	92	1.1	91	91	0.0	30 - 130	30	
Benzyl butyl phthalate	ND	92	91	1.1	86	91	5.6	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	77	77	0.0	74	75	1.3	30 - 130	30	
Bis(2-chloroethyl)ether	ND	63	64	1.6	61	61	0.0	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	62	62	0.0	60	60	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	97	96	1.0	93	93	0.0	30 - 130	30	
Caprolactam	ND	90	81	10.5	90	84	6.9	30 - 130	30	

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Carbazole	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
Chrysene	ND	105	104	1.0	102	102	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	96	97	1.0	94	92	2.2	30 - 130	30	
Dibenzofuran	ND	97	97	0.0	95	95	0.0	30 - 130	30	
Diethyl phthalate	ND	95	95	0.0	93	93	0.0	30 - 130	30	
Dimethylphthalate	ND	95	95	0.0	92	93	1.1	30 - 130	30	
Di-n-butylphthalate	ND	87	88	1.1	86	84	2.4	30 - 130	30	
Di-n-octylphthalate	ND	96	94	2.1	91	89	2.2	30 - 130	30	
Fluoranthene	ND	96	97	1.0	95	90	5.4	30 - 130	30	
Fluorene	ND	96	96	0.0	94	93	1.1	30 - 130	30	
Hexachlorobenzene	ND	81	83	2.4	81	81	0.0	30 - 130	30	
Hexachlorobutadiene	ND	94	94	0.0	92	92	0.0	30 - 130	30	
Hexachlorocyclopentadiene	ND	70	69	1.4	65	70	7.4	30 - 130	30	
Hexachloroethane	ND	76	76	0.0	74	74	0.0	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	100	101	1.0	97	95	2.1	30 - 130	30	
Isophorone	ND	80	79	1.3	76	77	1.3	30 - 130	30	
Naphthalene	ND	84	84	0.0	82	82	0.0	30 - 130	30	
Nitrobenzene	ND	75	74	1.3	71	73	2.8	30 - 130	30	
N-Nitrosodimethylamine	ND	67	66	1.5	61	66	7.9	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	79	79	0.0	74	78	5.3	30 - 130	30	
N-Nitrosodiphenylamine	ND	133	134	0.7	129	130	0.8	30 - 130	30	l
Pentachlorophenol	ND	81	81	0.0	96	94	2.1	30 - 130	30	
Phenanthrene	ND	91	92	1.1	91	88	3.4	30 - 130	30	
Phenol	ND	81	82	1.2	78	79	1.3	30 - 130	30	
Pyrene	ND	95	96	1.0	95	90	5.4	30 - 130	30	
% 2,4,6-Tribromophenol	49	68	68	0.0	72	71	1.4	30 - 130	30	
% 2-Fluorobiphenyl	76	86	86	0.0	90	90	0.0	30 - 130	30	
% 2-Fluorophenol	52	72	72	0.0	73	75	2.7	30 - 130	30	
% Nitrobenzene-d5	71	71	72	1.4	73	74	1.4	30 - 130	30	
% Phenol-d5	60	71	71	0.0	72	74	2.7	30 - 130	30	
% Terphenyl-d14	87	98	100	2.0	105	97	7.9	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 28, 2014

Sample Criteria Exceedences Report

GBG04743 - GALLI-ENG

Criteria: NY: 375, 375RRS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG04743	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	1100	250	1000	1000	ug/Kg
BG04743	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	250	1000	1000	ug/Kg
BG04743	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	4.4	3.3	3.3	ug/Kg
BG04743	$PEST_SMR	Dieldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	6.5	5	5	ug/Kg
BG04743	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	8.7	3.3	3.3	ug/Kg
BG04743	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.46	0.07	0.18	0.18	mg/Kg
BG04743	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	286	3.3	63	63	mg/Kg
BG04743	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	142	3.3	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 28, 2014

SDG I.D.: GBG04743

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp 4.0C Pg

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
- [ ] Fax #:
- [x] Email: fgehrling@galli-eng.com

NLLIP

Customer: ~~[illegible]~~ Galli Engineering
Address: ~~81 Fleet Pla~~ ~~Brooklyn NY~~

Project: 81 Fleet Place
Report to:
Invoice to:

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: [signature] Date: 1-17-14

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	TCL VOC	TCL SVOC	TAL Metals	PCB	Pesticides	Hexavalent Chromium	Restricted Herbicides					Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
04743	A9	S	1-17-14	10:00	X	X	X	X	X	X						3	1	1							5

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	1-30-14	9:08
[signature]	[signature]	1-30-14	10:46

Comments, Special Requirements or Regulations:

Turnaround:
- [ ] 1 Day*
- [ ] 2 Days*
- [ ] 3 Days*
- [ ] 5 Days
- [x] 10 Days
- [ ] Other

* SURCHARGE APPLIES

NJ
- [ ] Res. Criteria
- [ ] Non-Res. Criteria
- [ ] Impact to GW Soil Cleanup Criteria
- [ ] GW Criteria

NY
- [ ] TOGS GA GW
- [ ] CP-51 Soil
- [x] NY375 Unrestricted Soil
- [ ] NY375 Residential Soil
- [ ] NY375 Restricted Non-Residential Soil

+ NY 375 Restricted Residential

State where samples were collected: ______

Data Format
- [ ] Phoenix Std Report
- [ ] Excel
- [ ] PDF
- [ ] GIS/Key
- [ ] EQuIS
- [ ] NJ Hazsite EDD
- [ ] NY EZ EDD (ASP)
- [ ] Other

Data Package
- [ ] NJ Reduced Deliv. *
- [ ] NY Enhanced (ASP B) *
- [ ] Other

PHOENIX
Environmental Laboratories, Inc.

Friday, February 28, 2014

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BG04744

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

February 28, 2014

SDG I.D.: GBG04744

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 28, 2014

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		01/21/14	9:00
Location Code:	GALLI-ENG	Received by:	SW	01/30/14	15:46
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG04744
Phoenix ID: BG04744

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.38	0.38	mg/Kg	01/31/14	LK	SW6010	
Aluminum	5410	56	mg/Kg	01/31/14	LK	SW6010	
Arsenic	3.5	0.8	mg/Kg	01/31/14	LK	SW6010	
Barium	115	0.38	mg/Kg	01/31/14	LK	SW6010	
Beryllium	< 0.30	0.30	mg/Kg	01/31/14	LK	SW6010	
Calcium	3940	5.6	mg/Kg	01/31/14	LK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	01/31/14	LK	SW6010	
Cobalt	4.26	0.38	mg/Kg	01/31/14	LK	SW6010	
Chromium	15.9	0.38	mg/Kg	01/31/14	LK	SW6010	
Copper	29.7	0.38	mg/kg	01/31/14	LK	SW6010	
Iron	10500	56	mg/Kg	01/31/14	LK	SW6010	
Mercury	0.44	0.09	mg/Kg	01/31/14	RS	SW-7471	
Potassium	969	5.6	mg/Kg	01/31/14	LK	SW6010	
Magnesium	2710	5.6	mg/Kg	01/31/14	LK	SW6010	
Manganese	200	3.8	mg/Kg	01/31/14	LK	SW6010	
Sodium	102	5.6	mg/Kg	01/31/14	LK	SW6010	
Nickel	23.9	0.38	mg/Kg	01/31/14	LK	SW6010	
Lead	213	3.8	mg/Kg	01/31/14	LK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	01/31/14	LK	SW6010	
Selenium	< 1.5	1.5	mg/Kg	01/31/14	LK	SW6010	
Thallium	< 3.4	3.4	mg/Kg	01/31/14	LK	SW6010	
Vanadium	20.6	0.38	mg/Kg	01/31/14	LK	SW6010	
Zinc	136	0.38	mg/Kg	01/31/14	LK	SW6010	
Percent Solid	90		%	01/30/14	I	E160.3	
Chromium, Hexavalent	< 0.44	0.44	mg/Kg	01/31/14 12:22	KDB	SW3060/7196	
pH - Soil	9.44	0.10	pH Units	01/30/14 20:00	DH/KDB	4500-H B/9045	1
Redox Potential	220	1.0	mV	01/30/14	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			01/30/14	BB/V	SW3545	

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			01/30/14	BB	SW3545	
Soil Extraction for SVOA	Completed			01/30/14	BJ/FV	SW3545	
Mercury Digestion	Completed			01/31/14	I/I	SW7471	
Total Metals Digest	Completed			01/30/14	Z/T	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1221	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1232	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1242	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1248	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1254	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1260	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1262	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1268	ND	72	ug/Kg	01/31/14	AW	SW 8082	
QA/QC Surrogates							
% DCBP	79		%	01/31/14	AW	30 - 150 %	
% TCMX	78		%	01/31/14	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDE	6.0	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDT	12	2.2	ug/Kg	01/31/14	MH	SW8081	
a-BHC	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Alachlor	ND	3.4	ug/Kg	01/31/14	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
b-BHC	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Chlordane	240	11	ug/Kg	01/31/14	MH	SW8081	
d-BHC	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Dieldrin	2.2	1.1	ug/Kg	01/31/14	MH	SW8081	
Endosulfan I	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Endosulfan II	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endosulfan sulfate	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin aldehyde	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin ketone	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
Heptachlor epoxide	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Methoxychlor	ND	34	ug/Kg	01/31/14	MH	SW8081	
Toxaphene	ND	180	ug/Kg	01/31/14	MH	SW8081	
QA/QC Surrogates							
% DCBP	106		%	01/31/14	MH	30 - 150 %	
% TCMX	88		%	01/31/14	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	
1,1-Dichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,1-Dichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2,3-Trichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2,4-Trichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dibromo-3-chloropropane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dibromoethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dichloropropane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,3-Dichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,4-Dichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
2-Hexanone	ND	23	ug/kg	01/31/14	JLI	SW8260
4-Methyl-2-pentanone	ND	23	ug/kg	01/31/14	JLI	SW8260
Acetone	ND	46	ug/kg	01/31/14	JLI	SW8260
Benzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromochloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromodichloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromoform	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromomethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Carbon Disulfide	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Carbon tetrachloride	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chloroform	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
cis-1,2-Dichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
cis-1,3-Dichloropropene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Cyclohexane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Dibromochloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Dichlorodifluoromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Ethylbenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Isopropylbenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
m&p-Xylene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Methyl ethyl ketone	ND	27	ug/kg	01/31/14	JLI	SW8260
Methyl t-butyl ether (MTBE)	ND	9.1	ug/kg	01/31/14	JLI	SW8260
Methylacetate	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Methylcyclohexane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Methylene chloride	ND	27	ug/kg	01/31/14	JLI	SW8260
o-Xylene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Styrene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Tetrachloroethene	4.6	4.6	ug/kg	01/31/14	JLI	SW8260
Toluene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Total Xylenes	ND	4.6	ug/kg	01/31/14	JLI	SW8260
trans-1,2-Dichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
trans-1,3-Dichloropropene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Trichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Trichlorofluoromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Trichlorotrifluoroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Vinyl chloride	ND	4.6	ug/kg	01/31/14	JLI	SW8260

QA/QC Surrogates

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% 1,2-dichlorobenzene-d4	94		%	01/31/14	JLI	70 - 130 %	
% Bromofluorobenzene	91		%	01/31/14	JLI	70 - 130 %	
% Dibromofluoromethane	95		%	01/31/14	JLI	70 - 130 %	
% Toluene-d8	91		%	01/31/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	91	ug/kg	01/31/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			01/31/14	JLI		
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	01/30/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	01/30/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	440	ug/Kg	01/30/14	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Atrazine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benz(a)anthracene	540	250	ug/Kg	01/30/14	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(a)pyrene	510	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(b)fluoranthene	650	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(ghi)perylene	290	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(k)fluoranthene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	01/30/14	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Chrysene	610	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Fluoranthene	1100	250	ug/Kg	01/30/14	DD	SW 8270	
Fluorene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	260	250	ug/Kg	01/30/14	DD	SW 8270	
Isophorone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Phenanthrene	580	250	ug/Kg	01/30/14	DD	SW 8270	
Phenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Pyrene	1000	250	ug/Kg	01/30/14	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	114		%	01/30/14	DD	30 - 130 %	
% 2-Fluorobiphenyl	93		%	01/30/14	DD	30 - 130 %	
% 2-Fluorophenol	97		%	01/30/14	DD	30 - 130 %	
% Nitrobenzene-d5	89		%	01/30/14	DD	30 - 130 %	
% Phenol-d5	94		%	01/30/14	DD	30 - 130 %	
% Terphenyl-d14	106		%	01/30/14	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			02/03/14	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 28, 2014
Reviewed and Released by: Sarah Bell, Project Manager

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A 09-2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04744

Matrix:(soil/water): SOIL Lab Sample ID: BG04744

Sample wt/vol: 6.11 (g/mL) g Lab File ID: 0130M49.D

Level: (low/med): Low Date Received: 01/30/14

% Moisture: not dec. 10 Date Analyzed: 01/31/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID

A 09-2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04744

Matrix:(soil/water) SOIL Lab Sample ID: BG04744

Sample wt/vol: 15.26 (g/mL) g Lab File ID: 0130_21.D

Level: (low/med) Low Date Received: 01/30/14

% Moisture: not dec. 10 decanted:(Y/N) NA Date Extracted: 01/30/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 1/30/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.530	1500	JNA
000205-82-3	Benzo[j]fluoranthene	19.350	310	JN

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265905, QC Sample No: BG04567 (BG04744)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.45	0.490	NC	102						70 - 130	30	
Insoluble Cr					94.9			95.8			70 - 130	30	
Soluble Cr					101			87.7			70 - 130	30	
QA/QC Batch 265828, QC Sample No: BG04745 (BG04744)													
ICP Metals - Soil													
Aluminum	BRL	6470	6690	3.30	99.0	94.7	4.4	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.4	NC	77.6	75.4	2.9	90.9	83.5	8.5	75 - 125	30	
Arsenic	BRL	2.3	3.43	NC	92.7	93.2	0.5	88.6	79.5	10.8	75 - 125	30	
Barium	BRL	119	104	13.5	102	101	1.0	95.4	117	20.3	75 - 125	30	
Beryllium	BRL	0.36	0.34	NC	96.6	97.6	1.0	94.6	84.3	11.5	75 - 125	30	
Cadmium	BRL	<0.35	<0.34	NC	97.8	99.4	1.6	91.3	82.4	10.2	75 - 125	30	
Calcium	BRL	6460	4570	34.3	99.2	108	8.5	NC	NC	NC	75 - 125	30	r
Chromium	BRL	17.3	19.7	13.0	98.6	97.0	1.6	100	87.6	13.2	75 - 125	30	
Cobalt	BRL	6.18	5.72	7.70	96.9	97.4	0.5	93.5	83.3	11.5	75 - 125	30	
Copper	BRL	35.0	29.9	15.7	96.3	95.9	0.4	129	92.3	33.2	75 - 125	30	m,r
Iron	BRL	13600	15300	11.8	104	104	0.0	NC	NC	NC	75 - 125	30	
Lead	BRL	381	766	67.1	97.3	97.3	0.0	>130	>130	NC	75 - 125	30	m,r
Magnesium	BRL	3470	3250	6.50	97.1	96.3	0.8	NC	NC	NC	75 - 125	30	
Manganese	BRL	309	280	9.80	96.5	98.9	2.5	79.5	113	34.8	75 - 125	30	r
Nickel	BRL	46.0	32.7	33.8	97.3	97.3	0.0	83.3	91.1	8.9	75 - 125	30	r
Potassium	BRL	1600	2050	24.7	105	104	1.0	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.4	NC	97.9	100	2.1	84.5	76.4	10.1	75 - 125	30	
Silver	BRL	<0.35	<0.34	NC	98.0	99.5	1.5	99.3	89.9	9.9	75 - 125	30	
Sodium	BRL	169	161	4.80	102	103	1.0	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.1	NC	99.9	98.1	1.8	94.1	84.4	10.9	75 - 125	30	
Vanadium	BRL	24.4	31.9	26.6	99.2	98.1	1.1	100	87.6	13.2	75 - 125	30	
Zinc	BRL	247	212	15.3	95.5	95.9	0.4	51.5	79.5	42.7	75 - 125	30	m,r
QA/QC Batch 265869, QC Sample No: BG04838 (BG04744)													
Mercury - Soil	BRL	<0.06	<0.07	NC	107	104	2.8	115	108	6.3	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
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NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 265867, QC Sample No: BG04838 (BG04744)												
pH - Soil		7.76	7.78	0.30	98.1						85 - 115	20

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265736, QC Sample No: BG04567 (BG04744)										
Pesticides - Solid										
4,4' -DDD	ND	98	94	4.2	88	106	18.6	40 - 140	30	
4,4' -DDE	ND	97	95	2.1	85	103	19.1	40 - 140	30	
4,4' -DDT	ND	101	98	3.0	85	104	20.1	40 - 140	30	
a-BHC	ND	91	91	0.0	88	97	9.7	40 - 140	30	
a-Chlordane	ND	93	93	0.0	96	115	18.0	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	89	89	0.0	81	98	19.0	40 - 140	30	
b-BHC	ND	88	91	3.4	96	107	10.8	40 - 140	30	
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
d-BHC	ND	91	90	1.1	80	90	11.8	40 - 140	30	
Dieldrin	ND	99	98	1.0	91	105	14.3	40 - 140	30	
Endosulfan I	ND	91	95	4.3	90	103	13.5	40 - 140	30	
Endosulfan II	ND	76	108	34.8	93	105	12.1	40 - 140	30	r
Endosulfan sulfate	ND	93	95	2.1	86	99	14.1	40 - 140	30	
Endrin	ND	96	96	0.0	90	105	15.4	40 - 140	30	
Endrin aldehyde	ND	103	106	2.9	99	114	14.1	40 - 140	30	
Endrin ketone	ND	97	97	0.0	93	106	13.1	40 - 140	30	
g-BHC	ND	93	94	1.1	92	102	10.3	40 - 140	30	
g-Chlordane	ND	95	93	2.1	91	108	17.1	40 - 140	30	
Heptachlor	ND	83	84	1.2	84	100	17.4	40 - 140	30	
Heptachlor epoxide	ND	90	91	1.1	91	106	15.2	40 - 140	30	
Methoxychlor	ND	111	109	1.8	101	117	14.7	40 - 140	30	
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
% DCBP	105	88	85	3.5	81	94	14.9	30 - 150	30	
% TCMX	95	76	77	1.3	74	84	12.7	30 - 150	30	
QA/QC Batch 265725, QC Sample No: BG04567 (BG04744)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	82	84	2.4	85	85	0.0	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	86	89	3.4	91	90	1.1	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	94	93	94	1.1	93	96	3.2	30 - 150	30	
% TCMX (Surrogate Rec)	89	88	89	1.1	88	90	2.2	30 - 150	30	

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265907, QC Sample No: BG04567 (BG04744 (45, 1X))										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	107	104	2.8	100	104	3.9	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	111	111	0.0	110	111	0.9	70 - 130	30	
1,1,2-Trichloroethane	ND	101	101	0.0	97	99	2.0	70 - 130	30	
1,1-Dichloroethane	ND	102	101	1.0	99	99	0.0	70 - 130	30	
1,1-Dichloroethene	ND	91	89	2.2	86	80	7.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	94	92	2.2	95	97	2.1	70 - 130	30	
1,2,4-Trichlorobenzene	ND	90	88	2.2	97	98	1.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	103	101	2.0	92	98	6.3	70 - 130	30	
1,2-Dibromoethane	ND	100	102	2.0	96	98	2.1	70 - 130	30	
1,2-Dichlorobenzene	ND	99	96	3.1	98	101	3.0	70 - 130	30	
1,2-Dichloroethane	ND	99	98	1.0	97	98	1.0	70 - 130	30	
1,2-Dichloropropane	ND	109	111	1.8	105	108	2.8	70 - 130	30	
1,3-Dichlorobenzene	ND	101	98	3.0	100	102	2.0	70 - 130	30	
1,4-Dichlorobenzene	ND	98	95	3.1	98	100	2.0	70 - 130	30	
1,4-dioxane	ND	84	89	5.8	98	99	1.0	70 - 130	30	
2-Hexanone	ND	53	51	3.8	61	63	3.2	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	78	75	3.9	73	75	2.7	70 - 130	30	
Acetone	ND	42	42	0.0	39	35	10.8	70 - 130	30	l,m
Benzene	ND	100	99	1.0	103	106	2.9	70 - 130	30	
Bromochloromethane	ND	104	106	1.9	83	98	16.6	70 - 130	30	
Bromodichloromethane	ND	100	103	3.0	94	97	3.1	70 - 130	30	
Bromoform	ND	94	95	1.1	82	81	1.2	70 - 130	30	
Bromomethane	ND	112	108	3.6	75	80	6.5	70 - 130	30	
Carbon Disulfide	ND	92	90	2.2	78	76	2.6	70 - 130	30	
Carbon tetrachloride	ND	96	96	0.0	91	95	4.3	70 - 130	30	
Chlorobenzene	ND	100	98	2.0	99	100	1.0	70 - 130	30	
Chloroethane	ND	109	106	2.8	29	30	3.4	70 - 130	30	m
Chloroform	ND	103	106	2.9	100	100	0.0	70 - 130	30	
Chloromethane	ND	162	160	1.2	116	118	1.7	70 - 130	30	l
cis-1,2-Dichloroethene	ND	104	106	1.9	100	108	7.7	70 - 130	30	
cis-1,3-Dichloropropene	ND	104	104	0.0	100	101	1.0	70 - 130	30	
Dibromochloromethane	ND	102	102	0.0	92	92	0.0	70 - 130	30	
Dichlorodifluoromethane	ND	158	153	3.2	105	105	0.0	70 - 130	30	l
Ethylbenzene	ND	96	94	2.1	99	101	2.0	70 - 130	30	
Isopropylbenzene	ND	105	102	2.9	101	105	3.9	70 - 130	30	
m&p-Xylene	ND	96	95	1.0	99	100	1.0	70 - 130	30	
Methyl ethyl ketone	ND	57	55	3.6	73	75	2.7	70 - 130	30	l
Methyl t-butyl ether (MTBE)	ND	87	89	2.3	86	86	0.0	70 - 130	30	
Methylacetate	ND	113	105	7.3	87	83	4.7	70 - 130	30	
Methylcyclohexane	ND	102	101	1.0	106	109	2.8	70 - 130	30	
Methylene chloride	ND	97	95	2.1	96	94	2.1	70 - 130	30	
o-Xylene	ND	98	97	1.0	99	100	1.0	70 - 130	30	
Styrene	ND	99	99	0.0	97	98	1.0	70 - 130	30	
Tetrachloroethene	ND	94	93	1.1	96	97	1.0	70 - 130	30	
Toluene	ND	98	97	1.0	99	102	3.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	100	97	3.0	96	96	0.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	95	98	3.1	92	97	5.3	70 - 130	30	
Trichloroethene	ND	98	95	3.1	94	96	2.1	70 - 130	30	
Trichlorofluoromethane	ND	120	115	4.3	27	27	0.0	70 - 130	30	m
Trichlorotrifluoroethane	ND	105	104	1.0	93	86	7.8	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Vinyl chloride	ND	129	120	7.2	113	112	0.9	70 - 130	30	
% 1,2-dichlorobenzene-d4	95	101	99	2.0	98	100	2.0	70 - 130	30	
% Bromofluorobenzene	94	98	99	1.0	99	97	2.0	70 - 130	30	
% Dibromofluoromethane	95	98	96	2.1	97	98	1.0	70 - 130	30	
% Toluene-d8	90	100	101	1.0	101	101	0.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 265733, QC Sample No: BG04567 (BG04744)

Semivolatiles - Solid

1,1-Biphenyl	ND	79	79	0.0	84	80	4.9	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	94	95	1.1	93	93	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	95	96	1.0	108	111	2.7	30 - 130	30	
2,4,5-Trichlorophenol	ND	110	109	0.9	107	109	1.9	30 - 130	30	
2,4,6-Trichlorophenol	ND	106	106	0.0	103	107	3.8	30 - 130	30	
2,4-Dichlorophenol	ND	99	99	0.0	96	98	2.1	30 - 130	30	
2,4-Dimethylphenol	ND	59	59	0.0	59	61	3.3	30 - 130	30	
2,4-Dinitrophenol	ND	12	11	8.7	9.0	11	20.0	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	99	98	1.0	96	95	1.0	30 - 130	30	
2,6-Dinitrotoluene	ND	96	96	0.0	93	92	1.1	30 - 130	30	
2-Chloronaphthalene	ND	89	89	0.0	88	87	1.1	30 - 130	30	
2-Chlorophenol	ND	83	84	1.2	81	82	1.2	30 - 130	30	
2-Methylnaphthalene	ND	87	88	1.1	85	85	0.0	30 - 130	30	
2-Methylphenol (o-cresol)	ND	78	78	0.0	75	76	1.3	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	77	77	0.0	76	79	3.9	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	84	84	0.0	79	80	1.3	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	62	59	5.0	80	88	9.5	30 - 130	30	
4-Bromophenyl phenyl ether	ND	99	99	0.0	97	99	2.0	30 - 130	30	
4-Chloro-3-methylphenol	ND	94	93	1.1	89	93	4.4	30 - 130	30	
4-Chloroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
4-Chlorophenyl phenyl ether	ND	99	99	0.0	98	97	1.0	30 - 130	30	
4-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4-Nitrophenol	ND	87	83	4.7	83	79	4.9	30 - 130	30	
Acenaphthene	ND	91	91	0.0	89	89	0.0	30 - 130	30	
Acenaphthylene	ND	88	88	0.0	86	86	0.0	30 - 130	30	
Acetophenone	ND	89	89	0.0	86	87	1.2	30 - 130	30	
Anthracene	ND	89	90	1.1	89	87	2.3	30 - 130	30	
Atrazine	ND	93	93	0.0	97	98	1.0	30 - 130	30	
Benz(a)anthracene	ND	99	98	1.0	94	96	2.1	30 - 130	30	
Benzaldehyde	ND	124	124	0.0	128	130	1.6	30 - 130	30	
Benzo(a)pyrene	ND	85	85	0.0	83	83	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	92	93	1.1	90	91	1.1	30 - 130	30	
Benzo(ghi)perylene	ND	100	102	2.0	98	95	3.1	30 - 130	30	
Benzo(k)fluoranthene	ND	91	92	1.1	91	91	0.0	30 - 130	30	
Benzyl butyl phthalate	ND	92	91	1.1	86	91	5.6	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	77	77	0.0	74	75	1.3	30 - 130	30	
Bis(2-chloroethyl)ether	ND	63	64	1.6	61	61	0.0	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	62	62	0.0	60	60	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	97	96	1.0	93	93	0.0	30 - 130	30	
Caprolactam	ND	90	81	10.5	90	84	6.9	30 - 130	30	

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Carbazole	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
Chrysene	ND	105	104	1.0	102	102	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	96	97	1.0	94	92	2.2	30 - 130	30	
Dibenzofuran	ND	97	97	0.0	95	95	0.0	30 - 130	30	
Diethyl phthalate	ND	95	95	0.0	93	93	0.0	30 - 130	30	
Dimethylphthalate	ND	95	95	0.0	92	93	1.1	30 - 130	30	
Di-n-butylphthalate	ND	87	88	1.1	86	84	2.4	30 - 130	30	
Di-n-octylphthalate	ND	96	94	2.1	91	89	2.2	30 - 130	30	
Fluoranthene	ND	96	97	1.0	95	90	5.4	30 - 130	30	
Fluorene	ND	96	96	0.0	94	93	1.1	30 - 130	30	
Hexachlorobenzene	ND	81	83	2.4	81	81	0.0	30 - 130	30	
Hexachlorobutadiene	ND	94	94	0.0	92	92	0.0	30 - 130	30	
Hexachlorocyclopentadiene	ND	70	69	1.4	65	70	7.4	30 - 130	30	
Hexachloroethane	ND	76	76	0.0	74	74	0.0	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	100	101	1.0	97	95	2.1	30 - 130	30	
Isophorone	ND	80	79	1.3	76	77	1.3	30 - 130	30	
Naphthalene	ND	84	84	0.0	82	82	0.0	30 - 130	30	
Nitrobenzene	ND	75	74	1.3	71	73	2.8	30 - 130	30	
N-Nitrosodimethylamine	ND	67	66	1.5	61	66	7.9	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	79	79	0.0	74	78	5.3	30 - 130	30	
N-Nitrosodiphenylamine	ND	133	134	0.7	129	130	0.8	30 - 130	30	l
Pentachlorophenol	ND	81	81	0.0	96	94	2.1	30 - 130	30	
Phenanthrene	ND	91	92	1.1	91	88	3.4	30 - 130	30	
Phenol	ND	81	82	1.2	78	79	1.3	30 - 130	30	
Pyrene	ND	95	96	1.0	95	90	5.4	30 - 130	30	
% 2,4,6-Tribromophenol	49	68	68	0.0	72	71	1.4	30 - 130	30	
% 2-Fluorobiphenyl	76	86	86	0.0	90	90	0.0	30 - 130	30	
% 2-Fluorophenol	52	72	72	0.0	73	75	2.7	30 - 130	30	
% Nitrobenzene-d5	71	71	72	1.4	73	74	1.4	30 - 130	30	
% Phenol-d5	60	71	71	0.0	72	74	2.7	30 - 130	30	
% Terphenyl-d14	87	98	100	2.0	105	97	7.9	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 28, 2014

Sample Criteria Exceedences Report

GBG04744 - GALLI-ENG

Criteria: NY: 375, 375RRS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG04744	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	6.0	2.2	3.3	3.3	ug/Kg
BG04744	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	12	2.2	3.3	3.3	ug/Kg
BG04744	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.44	0.09	0.18	0.18	mg/Kg
BG04744	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	213	3.8	63	63	mg/Kg
BG04744	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	136	0.38	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 28, 2014

SDG I.D.: GBG04744

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp 4.0°C Pg of

PHOENIX *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: fgehring@galliengs.com

WC IP

Customer: Galli Engineering
Address:

Project: 81 Fleet Place
Report to:
Invoice to:

Project P.O:
Phone #:
Fax #:

Sampler's Signature: F. Gehring Date: 1/22

Client Sample - Information - Identification

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request: VOC TCL, SVOC TCL, TAL Metals, PCBs, Pesticides, Hex Chromium

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
04744	A09-2	S	1/21	09:00	3	2								

Relinquished by:	Accepted by:	Date:	Time:
		1-30-14	9:08
	TRANSCORE	1-30-14	15:46

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

+ NY375 Restricted Residential

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Friday, April 11, 2014

Attn: Mr Philip Schneider
Galli Engineering, P.C.
35 Pinelawn Road Suite 209E
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BG25689

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

April 11, 2014

SDG I.D.: GBG25686

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

BG25686 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG25687 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG25688 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG25689 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 11, 2014

FOR: Attn: Mr Philip Schneider
Galli Engineering, P.C.
35 Pinelawn Road Suite 209E
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		03/31/14	11:00
Location Code:	GALLI-ENG	Received by:	SW	04/01/14	15:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG25686
Phoenix ID: BG25689

Project ID: 81 FLEET PLACE
Client ID: STOCKPILE OFFSITE

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.41	0.41	mg/Kg	04/02/14	EK	SW6010	
Aluminum	5370	61	mg/Kg	04/03/14	LK	SW6010	
Arsenic	2.8	0.8	mg/Kg	04/02/14	EK	SW6010	
Barium	171	0.41	mg/Kg	04/02/14	EK	SW6010	
Beryllium	0.36	0.32	mg/Kg	04/02/14	LK	SW6010	
Calcium	17600	61	mg/Kg	04/03/14	LK	SW6010	
Cadmium	< 0.41	0.41	mg/Kg	04/02/14	EK	SW6010	
Cobalt	3.69	0.41	mg/Kg	04/02/14	LK	SW6010	
Chromium	12.8	0.41	mg/Kg	04/02/14	EK	SW6010	
Copper	28.2	0.41	mg/kg	04/02/14	LK	SW6010	
Iron	9680	6.1	mg/Kg	04/02/14	LK	SW6010	B
Mercury	0.25	0.08	mg/Kg	04/03/14	RS	SW-7471	
Potassium	1130	6.1	mg/Kg	04/02/14	LK	SW6010	
Magnesium	3520	6.1	mg/Kg	04/02/14	LK	SW6010	
Manganese	221	4.1	mg/Kg	04/03/14	LK	SW6010	
Sodium	225	6.1	mg/Kg	04/02/14	LK	SW6010	
Nickel	20.2	0.41	mg/Kg	04/02/14	LK	SW6010	
Lead	230	4.1	mg/Kg	04/03/14	EK	SW6010	
Antimony	< 4.1	4.1	mg/Kg	04/02/14	LK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	04/02/14	EK	SW6010	
Thallium	< 3.7	3.7	mg/Kg	04/02/14	LK	SW6010	
Vanadium	15.3	0.41	mg/Kg	04/02/14	LK	SW6010	
Zinc	125	0.41	mg/Kg	04/02/14	LK	SW6010	
Percent Solid	88		%	04/01/14	I	E160.3	
Soil Extraction for PCB	Completed			04/08/14	BB/V	SW3545	
Soil Extraction for Pesticide	Completed			04/08/14	BB	SW3545	
Soil Extraction for SVOA	Completed			04/01/14	JJ/FV	SW3545	
Mercury Digestion	Completed			04/03/14	X/W	SW7471	

Project ID: 81 FLEET PLACE
Client ID: STOCKPILE OFFSITE

Phoenix I.D.: BG25689

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Total Metals Digest	Completed			04/01/14	CB/AG	SW846 - 3050	
Extraction of TPH SM	Completed			04/08/14	BS/F	3545/3550	
Polychlorinated Biphenyls							
PCB-1016	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1221	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1232	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1242	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1248	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1254	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1260	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1262	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1268	ND	75	ug/Kg	04/09/14	AW	SW 8082	
QA/QC Surrogates							
% DCBP	77		%	04/09/14	AW	30 - 150 %	
% TCMX	81		%	04/09/14	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
4,4' -DDE	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
4,4' -DDT	8.4	7.2	ug/Kg	04/10/14	CE	SW8081	
a-BHC	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Alachlor	ND	3.6	ug/Kg	04/10/14	CE	SW8081	1
Aldrin	ND	1.1	ug/Kg	04/10/14	CE	SW8081	
b-BHC	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Chlordane	39	11	ug/Kg	04/10/14	CE	SW8081	
d-BHC	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Dieldrin	ND	1.1	ug/Kg	04/10/14	CE	SW8081	
Endosulfan I	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Endosulfan II	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endosulfan sulfate	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endrin	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endrin aldehyde	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endrin ketone	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
g-BHC	ND	1.1	ug/Kg	04/10/14	CE	SW8081	
Heptachlor	ND	2.2	ug/Kg	04/10/14	CE	SW8081	
Heptachlor epoxide	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Methoxychlor	ND	36	ug/Kg	04/10/14	CE	SW8081	
Toxaphene	ND	190	ug/Kg	04/10/14	CE	SW8081	
QA/QC Surrogates							
% DCBP	82		%	04/10/14	CE	30 - 150 %	
% TCMX	76		%	04/10/14	CE	30 - 150 %	
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Fuel Oil #4	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Fuel Oil #6	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Kerosene	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Motor Oil	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Other Oil	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1

Project ID: 81 FLEET PLACE
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Phoenix I.D.: BG25689

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Unidentified	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36) 1
QA/QC Surrogates						
% n-Pentacosane	83		%	04/10/14	JRB	50 - 150 %
Volatiles						
1,1,1-Trichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,1,2,2-Tetrachloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,1,2-Trichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,1-Dichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,1-Dichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,2,3-Trichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,2,4-Trichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,2-Dibromo-3-chloropropane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,2-Dibromoethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,2-Dichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,2-Dichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,2-Dichloropropane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,3-Dichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
1,4-Dichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
2-Hexanone	ND	28	ug/kg	04/04/14	JLI	SW8260
4-Methyl-2-pentanone	ND	28	ug/kg	04/04/14	JLI	SW8260
Acetone	ND	50	ug/kg	04/04/14	JLI	SW8260
Benzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Bromochloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Bromodichloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Bromoform	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Bromomethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Carbon Disulfide	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Carbon tetrachloride	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Chlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Chloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Chloroform	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Chloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
cis-1,2-Dichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
cis-1,3-Dichloropropene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Cyclohexane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Dibromochloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Dichlorodifluoromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Ethylbenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Isopropylbenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
m&p-Xylene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Methyl ethyl ketone	ND	34	ug/kg	04/04/14	JLI	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/kg	04/04/14	JLI	SW8260
Methylacetate	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Methylcyclohexane	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Methylene chloride	ND	5.7	ug/kg	04/04/14	JLI	SW8260
o-Xylene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Styrene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Tetrachloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260
Toluene	ND	5.7	ug/kg	04/04/14	JLI	SW8260

Project ID: 81 FLEET PLACE
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Phoenix I.D.: BG25689

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Total Xylenes	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
trans-1,2-Dichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
trans-1,3-Dichloropropene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Trichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Trichlorofluoromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Trichlorotrifluoroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Vinyl chloride	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	04/04/14	JLI	70 - 130 %	
% Bromofluorobenzene	87		%	04/04/14	JLI	70 - 130 %	
% Dibromofluoromethane	72		%	04/04/14	JLI	70 - 130 %	
% Toluene-d8	98		%	04/04/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	04/04/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			04/04/14	JLI		
Semivolatiles							
1,1-Biphenyl	ND	260	ug/Kg	04/02/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dimethylphenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrophenol	ND	600	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Chloronaphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Chlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Methylnaphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Nitroaniline	ND	600	ug/Kg	04/02/14	DD	SW 8270	
2-Nitrophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	380	ug/Kg	04/02/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	450	ug/Kg	04/02/14	DD	SW 8270	
3-Nitroaniline	ND	600	ug/Kg	04/02/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	380	ug/Kg	04/02/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Chloroaniline	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Nitroaniline	ND	600	ug/Kg	04/02/14	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthylene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Acetophenone	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Anthracene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Atrazine	ND	260	ug/Kg	04/02/14	DD	SW 8270	

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Client ID: STOCKPILE OFFSITE

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Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benz(a)anthracene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Benzaldehyde	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(a)pyrene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(b)fluoranthene	1500	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(ghi)perylene	490	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(k)fluoranthene	420	260	ug/Kg	04/02/14	DD	SW 8270	
Benzyl butyl phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	380	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	04/02/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Caprolactam	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
Chrysene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Dibenzofuran	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Diethyl phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Dimethylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Di-n-butylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Di-n-octylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Fluoranthene	2300	260	ug/Kg	04/02/14	DD	SW 8270	
Fluorene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachlorobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachlorobutadiene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachlorocyclopentadiene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachloroethane	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	460	260	ug/Kg	04/02/14	DD	SW 8270	
Isophorone	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Naphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Nitrobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
N-Nitrosodimethylamine	ND	380	ug/Kg	04/02/14	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	04/02/14	DD	SW 8270	
N-Nitrosodiphenylamine	ND	380	ug/Kg	04/02/14	DD	SW 8270	
Pentachlorophenol	ND	380	ug/Kg	04/02/14	DD	SW 8270	
Phenanthrene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Phenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Pyrene	2000	260	ug/Kg	04/02/14	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	59		%	04/02/14	DD	30 - 130 %	
% 2-Fluorobiphenyl	71		%	04/02/14	DD	30 - 130 %	
% 2-Fluorophenol	81		%	04/02/14	DD	30 - 130 %	
% Nitrobenzene-d5	69		%	04/02/14	DD	30 - 130 %	
% Phenol-d5	86		%	04/02/14	DD	30 - 130 %	
% Terphenyl-d14	82		%	04/02/14	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			04/03/14	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 11, 2014
Reviewed and Released by: Bobbi Aloisa, Vice President

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: STOCKPILE OFFSITE

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water): SOIL Lab Sample ID: BG25689

Sample wt/vol: 4.96 (g/mL) g Lab File ID: 0404B14.D

Level: (low/med): PPL Date Received: 04/01/14

% Moisture: not dec. 12 Date Analyzed: 04/04/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: STOCKPILE OFFSITE

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water) SOIL Lab Sample ID: BG25689

Sample wt/vol: 15.13 (g/mL) g Lab File ID: 0401_30.D

Level: (low/med) Low Date Received: 04/01/14

% Moisture: not dec. 12 decanted:(Y/N) NA Date Extracted: 04/02/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 4/2/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 3 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	4.900	1000	JN
	unknown	15.850	420	JN
000192-97-2	Benzo[e]pyrene	20.990	800	JN

FORM I SEMIVOA-TIC

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

April 11, 2014

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 270291, QC Sample No: BG25686 (BG25686, BG25687, BG25688, BG25689)													
ICP Metals - Soil													
Aluminum	BRL	6760	7480	10.1	102	99.7	2.3	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.8	<3.4	NC	94.6	99.7	5.2	81.9	83.3	1.7	75 - 125	30	
Arsenic	BRL	3.1	3.30	NC	96.0	94.6	1.5	91.6	93.2	1.7	75 - 125	30	
Barium	BRL	96.9	99.5	2.60	97.7	98.0	0.3	105	99.6	5.3	75 - 125	30	
Beryllium	BRL	0.33	0.34	NC	100	98.3	1.7	96.0	96.9	0.9	75 - 125	30	
Cadmium	BRL	<0.38	<0.34	NC	102	98.3	3.7	95.7	96.0	0.3	75 - 125	30	
Calcium	BRL	6660	21400	105	99.7	102	2.3	NC	NC	NC	75 - 125	30	r
Chromium	BRL	27.5	20.1	31.1	101	99.5	1.5	92.0	91.8	0.2	75 - 125	30	r
Cobalt	BRL	5.43	4.78	12.7	100	98.6	1.4	94.8	94.9	0.1	75 - 125	30	
Copper	BRL	40.6	31.0	26.8	104	100	3.9	93.7	90.8	3.1	75 - 125	30	
Iron	6.0	14800	14400	2.70	100	98.4	1.6	NC	NC	NC	75 - 125	30	
Lead	BRL	154	193	22.5	98.5	95.4	3.2	96.2	87.8	9.1	75 - 125	30	
Magnesium	BRL	3760	3110	18.9	101	98.1	2.9	NC	NC	NC	75 - 125	30	
Manganese	BRL	251	259	3.10	103	100	3.0	114	80.6	34.3	75 - 125	30	r
Nickel	BRL	34.9	19.2	58.0	102	99.5	2.5	91.4	84.2	8.2	75 - 125	30	r
Potassium	BRL	1030	1040	1.00	108	106	1.9	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.5	<1.4	NC	85.5	83.5	2.4	84.0	84.8	0.9	75 - 125	30	
Silver	BRL	<0.38	<0.34	NC	102	97.9	4.1	99.1	98.8	0.3	75 - 125	30	
Sodium	BRL	123	128	4.00	107	104	2.8	>130	128	NC	75 - 125	30	m
Thallium	BRL	<3.4	<3.1	NC	99.2	99.2	0.0	95.8	96.6	0.8	75 - 125	30	
Vanadium	BRL	24.7	23.1	6.70	101	99.7	1.3	96.8	97.3	0.5	75 - 125	30	
Zinc	BRL	128	132	3.10	99.0	94.6	4.5	95.2	93.1	2.2	75 - 125	30	
QA/QC Batch 270472, QC Sample No: BG25689 (BG25689)													
Mercury - Soil	BRL	0.25	0.37	NC	98.0	94.6	3.5	NR	NR	NC	70 - 130	30	
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													
QA/QC Batch 270333, QC Sample No: BG25726 (BG25686, BG25687, BG25688)													
Mercury - Soil	BRL	<0.07	<0.08	NC	101	101	0.0	101	101	0.0	70 - 130	30	
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

April 11, 2014

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 270742, QC Sample No: BG25687 (BG25686, BG25687 (50, 1X) , BG25688, BG25689)										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	109	107	1.9	93	93	0.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	114	108	5.4	110	108	1.8	70 - 130	30	
1,1,2-Trichloroethane	ND	112	113	0.9	109	101	7.6	70 - 130	30	
1,1-Dichloroethane	ND	108	104	3.8	99	95	4.1	70 - 130	30	
1,1-Dichloroethene	ND	95	96	1.0	95	104	9.0	70 - 130	30	
1,2,3-Trichlorobenzene	ND	116	114	1.7	113	111	1.8	70 - 130	30	
1,2,4-Trichlorobenzene	ND	125	122	2.4	119	119	0.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	112	107	4.6	99	99	0.0	70 - 130	30	
1,2-Dibromoethane	ND	115	114	0.9	110	106	3.7	70 - 130	30	
1,2-Dichlorobenzene	ND	114	113	0.9	108	108	0.0	70 - 130	30	
1,2-Dichloroethane	ND	105	108	2.8	91	89	2.2	70 - 130	30	
1,2-Dichloropropane	ND	109	112	2.7	106	110	3.7	70 - 130	30	
1,3-Dichlorobenzene	ND	120	120	0.0	112	114	1.8	70 - 130	30	
1,4-Dichlorobenzene	ND	116	116	0.0	108	109	0.9	70 - 130	30	
1,4-dioxane	ND	126	129	2.4	95	97	2.1	70 - 130	30	
2-Hexanone	ND	70	71	1.4	64	62	3.2	70 - 130	30	m
4-Methyl-2-pentanone	ND	102	98	4.0	96	89	7.6	70 - 130	30	
Acetone	ND	41	40	2.5	28	28	0.0	70 - 130	30	l,m
Benzene	ND	99	108	8.7	104	107	2.8	70 - 130	30	
Bromochloromethane	ND	110	109	0.9	101	99	2.0	70 - 130	30	
Bromodichloromethane	ND	105	110	4.7	93	95	2.1	70 - 130	30	
Bromoform	ND	117	118	0.9	105	98	6.9	70 - 130	30	
Bromomethane	ND	108	108	0.0	61	75	20.6	70 - 130	30	m
Carbon Disulfide	ND	97	100	3.0	92	104	12.2	70 - 130	30	
Carbon tetrachloride	ND	110	108	1.8	90	93	3.3	70 - 130	30	
Chlorobenzene	ND	112	118	5.2	108	111	2.7	70 - 130	30	
Chloroethane	ND	107	111	3.7	74	80	7.8	70 - 130	30	
Chloroform	ND	106	103	2.9	87	85	2.3	70 - 130	30	
Chloromethane	ND	134	129	3.8	95	101	6.1	70 - 130	30	l
cis-1,2-Dichloroethene	ND	107	112	4.6	104	104	0.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	111	115	3.5	107	107	0.0	70 - 130	30	
Dibromochloromethane	ND	112	119	6.1	99	104	4.9	70 - 130	30	
Dichlorodifluoromethane	ND	137	141	2.9	92	100	8.3	70 - 130	30	l
Ethylbenzene	ND	104	112	7.4	103	109	5.7	70 - 130	30	
Isopropylbenzene	ND	116	120	3.4	105	115	9.1	70 - 130	30	
m&p-Xylene	ND	108	114	5.4	108	114	5.4	70 - 130	30	
Methyl ethyl ketone	ND	61	55	10.3	63	54	15.4	70 - 130	30	l,m
Methyl t-butyl ether (MTBE)	ND	104	107	2.8	108	100	7.7	70 - 130	30	
Methylacetate	ND	118	109	7.9	122	116	5.0	70 - 130	30	
Methylcyclohexane	ND	101	106	4.8	98	109	10.6	70 - 130	30	
Methylene chloride	ND	95	98	3.1	96	91	5.3	70 - 130	30	

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
o-Xylene	ND	114	119	4.3	56	58	3.5	70 - 130	30	m
Styrene	ND	116	121	4.2	55	56	1.8	70 - 130	30	m
Tetrachloroethene	ND	110	120	8.7	108	116	7.1	70 - 130	30	
Toluene	ND	104	108	3.8	104	107	2.8	70 - 130	30	
trans-1,2-Dichloroethene	ND	101	105	3.9	102	102	0.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	111	111	0.0	104	100	3.9	70 - 130	30	
Trichloroethene	ND	105	111	5.6	98	107	8.8	70 - 130	30	
Trichlorofluoromethane	ND	124	129	4.0	53	56	5.5	70 - 130	30	m
Trichlorotrifluoroethane	ND	104	106	1.9	94	103	9.1	70 - 130	30	
Vinyl chloride	ND	117	120	2.5	95	109	13.7	70 - 130	30	
% 1,2-dichlorobenzene-d4	100	101	96	5.1	99	98	1.0	70 - 130	30	
% Bromofluorobenzene	93	99	103	4.0	97	97	0.0	70 - 130	30	
% Dibromofluoromethane	98	100	102	2.0	97	89	8.6	70 - 130	30	
% Toluene-d8	99	98	99	1.0	100	99	1.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 270272, QC Sample No: BG25688 (BG25686, BG25687, BG25688, BG25689)

Semivolatiles - Solid

1,1-Biphenyl	ND	85	89	4.6	91	89	2.2	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	83	82	1.2	84	80	4.9	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	77	77	0.0	25	27	7.7	30 - 130	30	m
2,4,5-Trichlorophenol	ND	92	94	2.2	83	84	1.2	30 - 130	30	
2,4,6-Trichlorophenol	ND	92	91	1.1	67	65	3.0	30 - 130	30	
2,4-Dichlorophenol	ND	86	87	1.2	86	83	3.6	30 - 130	30	
2,4-Dimethylphenol	ND	53	54	1.9	61	60	1.7	30 - 130	30	
2,4-Dinitrophenol	ND	<10	<10	NC	<5	<5	NC	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	85	85	0.0	91	95	4.3	30 - 130	30	
2,6-Dinitrotoluene	ND	88	88	0.0	94	93	1.1	30 - 130	30	
2-Chloronaphthalene	ND	89	93	4.4	97	95	2.1	30 - 130	30	
2-Chlorophenol	ND	82	84	2.4	85	84	1.2	30 - 130	30	
2-Methylnaphthalene	ND	84	84	0.0	88	85	3.5	30 - 130	30	
2-Methylphenol (o-cresol)	ND	74	76	2.7	81	78	3.8	30 - 130	30	
2-Nitroaniline	ND	113	110	2.7	126	NC	NC	30 - 130	30	
2-Nitrophenol	ND	86	85	1.2	80	78	2.5	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	78	79	1.3	85	80	6.1	30 - 130	30	
3,3'-Dichlorobenzidine	ND	111	108	2.7	99	104	4.9	30 - 130	30	
3-Nitroaniline	ND	108	106	1.9	98	103	5.0	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	40	37	7.8	<5	<5	NC	30 - 130	30	m
4-Bromophenyl phenyl ether	ND	91	92	1.1	90	82	9.3	30 - 130	30	
4-Chloro-3-methylphenol	ND	89	87	2.3	91	87	4.5	30 - 130	30	
4-Chloroaniline	ND	85	82	3.6	47	53	12.0	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	88	89	1.1	92	93	1.1	30 - 130	30	
4-Nitroaniline	ND	90	91	1.1	101	97	4.0	30 - 130	30	
4-Nitrophenol	ND	81	81	0.0	<5	<5	NC	30 - 130	30	m
Acenaphthene	ND	83	85	2.4	89	88	1.1	30 - 130	30	
Acenaphthylene	ND	84	86	2.4	91	90	1.1	30 - 130	30	
Acetophenone	ND	81	82	1.2	86	83	3.6	30 - 130	30	
Anthracene	ND	86	88	2.3	96	97	1.0	30 - 130	30	
Atrazine	ND	80	82	2.5	84	84	0.0	30 - 130	30	
Benz(a)anthracene	ND	89	91	2.2	96	98	2.1	30 - 130	30	
Benzaldehyde	ND	>200	>200	NC	NC	NC	NC	30 - 130	30	l
Benzo(a)pyrene	ND	81	83	2.4	84	84	0.0	30 - 130	30	

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Benzo(b)fluoranthene	ND	101	100	1.0	89	95	6.5	30 - 130	30	
Benzo(ghi)perylene	ND	79	78	1.3	101	102	1.0	30 - 130	30	
Benzo(k)fluoranthene	ND	91	101	10.4	96	89	7.6	30 - 130	30	
Benzyl butyl phthalate	ND	88	92	4.4	99	114	14.1	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	83	85	2.4	86	86	0.0	30 - 130	30	
Bis(2-chloroethyl)ether	ND	74	76	2.7	83	81	2.4	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	80	83	3.7	84	83	1.2	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	93	96	3.2	103	109	5.7	30 - 130	30	
Caprolactam	ND	79	78	1.3	85	84	1.2	30 - 130	30	
Carbazole	ND	115	118	2.6	130	134	3.0	30 - 130	30	m
Chrysene	ND	88	89	1.1	92	93	1.1	30 - 130	30	
Dibenz(a,h)anthracene	ND	82	81	1.2	102	104	1.9	30 - 130	30	
Dibenzofuran	ND	86	87	1.2	92	92	0.0	30 - 130	30	
Diethyl phthalate	ND	88	89	1.1	90	93	3.3	30 - 130	30	
Dimethylphthalate	ND	88	90	2.2	91	91	0.0	30 - 130	30	
Di-n-butylphthalate	ND	94	98	4.2	98	102	4.0	30 - 130	30	
Di-n-octylphthalate	ND	83	83	0.0	83	87	4.7	30 - 130	30	
Fluoranthene	ND	101	110	8.5	NC	NC	NC	30 - 130	30	
Fluorene	ND	88	88	0.0	94	95	1.1	30 - 130	30	
Hexachlorobenzene	ND	90	92	2.2	92	89	3.3	30 - 130	30	
Hexachlorobutadiene	ND	82	84	2.4	86	87	1.2	30 - 130	30	
Hexachlorocyclopentadiene	ND	74	69	7.0	27	9.9	92.7	30 - 130	30	m,r
Hexachloroethane	ND	78	80	2.5	81	80	1.2	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	82	80	2.5	103	106	2.9	30 - 130	30	
Isophorone	ND	89	91	2.2	91	92	1.1	30 - 130	30	
Naphthalene	ND	82	84	2.4	88	86	2.3	30 - 130	30	
Nitrobenzene	ND	78	80	2.5	83	80	3.7	30 - 130	30	
N-Nitrosodimethylamine	ND	75	79	5.2	79	75	5.2	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	80	81	1.2	84	80	4.9	30 - 130	30	
N-Nitrosodiphenylamine	ND	89	89	0.0	95	100	5.1	30 - 130	30	
Pentachlorophenol	ND	65	58	11.4	11	9.9	10.5	30 - 130	30	m
Phenanthrene	ND	88	89	1.1	96	94	2.1	30 - 130	30	
Phenol	ND	84	85	1.2	89	86	3.4	30 - 130	30	
Pyrene	ND	108	119	9.7	NC	120	NC	30 - 130	30	
% 2,4,6-Tribromophenol	72	90	89	1.1	70	69	1.4	30 - 130	30	
% 2-Fluorobiphenyl	64	67	71	5.8	71	70	1.4	30 - 130	30	
% 2-Fluorophenol	75	77	80	3.8	79	77	2.6	30 - 130	30	
% Nitrobenzene-d5	63	62	64	3.2	65	64	1.6	30 - 130	30	
% Phenol-d5	78	77	79	2.6	82	79	3.7	30 - 130	30	
% Terphenyl-d14	68	95	110	14.6	99	95	4.1	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 270774, QC Sample No: BG28598 (BG25689)

Pesticides - Solid

4,4' -DDD	ND	107	92	15.1	101	107	5.8	40 - 140	30	
4,4' -DDE	ND	100	86	15.1	85	98	14.2	40 - 140	30	
4,4' -DDT	ND	106	91	15.2	102	109	6.6	40 - 140	30	
a-BHC	ND	97	84	14.4	96	102	6.1	40 - 140	30	
a-Chlordane	ND	102	89	13.6	96	100	4.1	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	97	84	14.4	87	89	2.3	40 - 140	30	

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
b-BHC	ND	98	87	11.9	96	106	9.9	40 - 140	30
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
d-BHC	ND	75	65	14.3	74	80	7.8	40 - 140	30
Dieldrin	ND	98	84	15.4	87	96	9.8	40 - 140	30
Endosulfan I	ND	101	90	11.5	100	105	4.9	40 - 140	30
Endosulfan II	ND	71	80	11.9	100	105	4.9	40 - 140	30
Endosulfan sulfate	ND	85	76	11.2	83	96	14.5	40 - 140	30
Endrin	ND	102	90	12.5	101	110	8.5	40 - 140	30
Endrin aldehyde	ND	78	79	1.3	85	101	17.2	40 - 140	30
Endrin ketone	ND	102	90	12.5	100	107	6.8	40 - 140	30
g-BHC	ND	101	88	13.8	100	108	7.7	40 - 140	30
g-Chlordane	ND	99	86	14.1	93	97	4.2	40 - 140	30
Heptachlor	ND	101	88	13.8	94	96	2.1	40 - 140	30
Heptachlor epoxide	ND	101	88	13.8	97	105	7.9	40 - 140	30
Methoxychlor	ND	111	98	12.4	104	111	6.5	40 - 140	30
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
% DCBP	104	97	83	15.6	90	98	8.5	30 - 150	30
% TCMX	94	93	78	17.5	87	90	3.4	30 - 150	30

Comment:

Alpha and gamma chlordane were spiked and analyzed instead of technical chlordane. Gamma chlordane recovery is reported in the LCS, LCSD, MS and MSD.

QA/QC Batch 270832, QC Sample No: BG28720 (BG25689)

TPH by GC (Extractable Products) - Solid

Unidentified	ND	81			74	88	17.3	60 - 120	30
% n-Pentacosane	81	104			104	122	15.9	50 - 150	30

QA/QC Batch 270909, QC Sample No: BG29172 (BG25689)

Polychlorinated Biphenyls - Solid

PCB-1016	ND	89	90	1.1	88	90	2.2	40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	94	93	1.1	90	89	1.1	40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	94	91	89	2.2	79	83	4.9	30 - 150	30
% TCMX (Surrogate Rec)	99	97	97	0.0	88	91	3.4	30 - 150	30

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
April 11, 2014

Sample Criteria Exceedences Report

GBG25686 - GALLI-ENG

Criteria: NY: 375
State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG25686	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.51	0.08	0.18	0.18	mg/Kg
BG25686	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	153	3.8	63	63	mg/Kg
BG25687	$8270_TCLR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2800	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	3100	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	3400	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1000	250	800	800	ug/Kg
BG25687	$8270_TCLR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2600	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1200	250	500	500	ug/Kg
BG25687	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	1.14	0.06	0.18	0.18	mg/Kg
BG25687	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	475	3.2	63	63	mg/Kg
BG25688	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	72.9	0.32	63	63	mg/Kg
BG25689	$8270_TCLR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	ug/Kg
BG25689	$8270_TCLR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	ug/Kg
BG25689	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1500	260	1000	1000	ug/Kg
BG25689	$8270_TCLR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	ug/Kg
BG25689	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	7.2	3.3	3.3	ug/Kg
BG25689	$PEST_SMR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	7.2	3.3	3.3	ug/Kg
BG25689	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	8.4	7.2	3.3	3.3	ug/Kg
BG25689	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.25	0.08	0.18	0.18	mg/Kg
BG25689	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	230	4.1	63	63	mg/Kg
BG25689	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	125	0.41	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

April 11, 2014

SDG I.D.: GBG25686

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp 45°F Pg 1 of 1

PHOENIX *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: PSchneider@Golling.com

4°C WIC/P

Customer: Golli Eng.
Address: 35 Pinelawn Rd
Melville N.Y. Suite 209E

Project: 81 Fleet Place
Report to: Philip Schneider
Invoice to: Luis Lasanta

Project P.O:
Phone #: 631-272-9292
Fax #:

Client Sample - Information - Identification

Sampler's Signature: Philip Schneider Date: 3/31/14

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	8260 VOC TCL	8260 SVOL TCL	RCRA metals	5 gr Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (2) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
256886	A9 West	S	3/31/14	11:00AM	X	X	X			X			X	X					3
256887	A9 center	S	↓	↓	X	X	X			1			1	1					3
256888	A9 East	S	↓	↓	X	X	X			1			1	1					3
256889	Stockpile offsite	S	"	"	X	X	X			1			1	1					3
																			(12)

Relinquished by:	Accepted by:	Date:	Time:
		4-1-14	10:25
		4-1-14	15:42

Comments, Special Requirements or Regulations:
USI 2oz. Jars for VOC.

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☐ 10 Days
☐ Other
*SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

Sarah - Phoenixlabs

From: Frank Gehrling [fgehrling@gallieng.com]
Sent: Tuesday, April 08, 2014 1:16 PM
To: 'Sarah - Phoenixlabs'
Subject: RE: Run sample for more

Since these were collected on 3/31, please run only sample #25689 for PCB, Pesticides, TAL Metals and DRO. Standard TAT.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Please note our new address:
35 Pinelawn Road, Suite 209E
Melville, NY 11747

From: Sarah - Phoenixlabs [mailto:sarah@phoenixlabs.com]
Sent: Tuesday, April 08, 2014 12:58 PM
To: 'Frank Gehrling'
Subject: RE: Run sample for more

14 days for all except Metals is 6 months.

From: Frank Gehrling [mailto:fgehrling@gallieng.com]
Sent: Tuesday, April 08, 2014 12:17 PM
To: 'Sarah - Phoenixlabs'
Subject: Run sample for more
Importance: High

Sarah:
Your sample number 25689 81 Fleet Place Stockpile offsite, are we within the time limits to run TAL Metals, PCB, Pesticides and DRO?
If we are, please run that sample for the additional parameters.
Thank you.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Please note our new address:
35 Pinelawn Road, Suite 209E
Melville, NY 11747

Soil Characterization Report

Project:

160 Myrtle Avenue
Brooklyn, New York
NYCDEP E-Designation (E-124): DEP #07DEPTECH312K

Prepared For:

Red Apple 160 Myrtle Avenue Development, LLC
823 Eleventh Ave
New York, New York 10019

Prepared By:

Impact Environmental Consulting, Inc.
170 Keyland Court,
Bohemia, New York 11790

DATED	VERSION	PROJECT MANAGER SIGNATURE
March 21, 2012	1.0	

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1.0 INTRODUCTION

This Soil Characterization Report was prepared for Red Apple 160 Myrtle Avenue Development, LLC ("Red Apple"), with respect to the 160 Myrtle Avenue Project ("project") located in Block 2061, Lot 1, Brooklyn, New York ("Site"). **Figure 1**, Site Map, presents the location of the project.

This report presents the results of a subsurface investigation performed by Impact Environmental, Inc. ("Impact") to quantify and classify overburden that will be removed from the Site to facilitate construction of a mixed use commercial/residential building. The material removed from the Site requires proper off-site management in accordance with Local, State and Federal Codes, Rules and Regulations.

The information used for this report includes data provided by Red Apple in a Phase II Environmental Site Investigation report prepared by Langan Engineering and Environmental Services, Inc. ("Langan") dated December, 2007. The construction of the Site is administered under the New York City Department of Building (NYCDOB) and New York City Office of Environmental Remediation (NYCOER) under the e-designation program (E-124-07DEPTECH312K).

2.0 SITE CONDITIONS

2.1 Description of Site

The Site is located at 160 Myrtle Avenue in Borough of Brooklyn, New York (Block 2061, Lot 1). The total area of the Site is approximately 88,000 sq-ft including two parking lots (Parking Lot 1 & 2), that includes an unpaved patch in the asphalt filled with gravel (Gravel Area). The Site is bounded by Myrtle Avenue to the north, Ashland Place to the east, Fair Street to the south and Fleet Place to the west.

Currently, the Site is utilized for on-grade parking by a commercial service company. An NYCT subway tunnel, IRT lines N, Q, B and D, is located approximately 130 ft to the west of the Site. Two combined-sewer DEP easements traverse the site north to south.

2.2 Previous Investigations by Others

Previous environmental reports for the Site include one Phase I Environmental Site Assessments (ESA) and two Phase II Environmental Site Investigations (ESIs):

- Phase I Environmental Site Assessment, Block 2061, Lot 1, 166-218 Myrtle Avenue, Brooklyn, New York, prepared by American Environmental Solutions, Inc. (AES), dated June 2005;
- Phase II Environmental Site Investigation Report, prepared by AES, dated August 2006;
- Phase II Environmental Site Investigation Report, prepared by Langan Engineering & Environmental Services (“Langan”), dated December 2007.

The Phase I and II ESA documents prepared by Amercan Environmental Solutions was not available for review under the scope of this investigation. The Phase II ESA document prepared by Langan detailed a soil investigation that included the installation of a total of 19 borings from which 36 samples were collected to define on-site soil quality. The report indicated that analysis of the samples by a certified commercial laboratory detected semivolatile organic compounds (SVOCs) and several metals at

concentrations that exceeded New York State Department of Environmental Conservation (NYSDEC) Technical Administrative Guidance Memorandum (TAGM) #4046 Recommended Soil Cleanup Objectives (RSCOs) in soil samples; volatile organic compounds (VOCs) were detected in the soil gas samples.

Notable environmental findings identified in the Langan Phase II report are:

- Site was assigned an "E designation" (E-124) by the NYCDOB and NYCOER for "Hazardous Material" (HazMat) and Noise;
- Former site uses (i.e., dry cleaners);
- Potential leaking underground storage tanks (USTs) and fill pipes located along Myrtle Avenue (off-site);
- Possible fill material presents on site which was imported from a contaminated off-site source(s).

The reviewed reports failed to identify any on-site point pollution source such as an underground storage tank failure, surface discharge and/or underground injection of a hazardous substance.

Based upon the Langan Phase II ESA data, the overburden classifications were expected to allow for the off-site transport and reuse at brownfield remediation sites, mine reclamation, or landfill closure sites in New York and/or New Jersey.

3.0 FIELD INVESTIGATION ACTIVITIES

Between January 31, 2012 and February 1, 2012, Impact conducted a soil investigation specifically targeted to classify the on-site soil for off-site waste management. The soil sampling included installation of five soil borings from which nine soil samples were secured (identified as A03, B03, A06, B06, A07, B07, A09, B09 and A10).

3.1 Preliminary Work

For the purpose of in-situ soil characterization for off-site waste management, a Sample Acquisition Plan was generated using a gridding system to represent the volume of soil expected to be removed during the pending construction project (see **Figure 2**). In that the Site has no identified direct point pollution source, the grid system was construed to present a randomized statistical means of securing representative samples for classifying the overburden to be removed. The grid divides the Site into 16 individual horizontal zones sequentially identified as Grid 01 through Grid 16. Each zone is subdivided into two vertical layers, identified as Layer A and B, having fifteen feet in thickness. For the resultant 32 grids, each of the grid has an approximate in-place volume of 2,000 cubic yards. The Gravel Area was not included within the grids for testing as it is reported to have been filled into the final excavation depth with a natural mine-derived bluestone product. Accordingly, it will be managed for off-site reuse as a product and not a solid waste.

Prior to field investigative activities, the Langan Phase II ESA data was superimposed into the grid configuration in a manner to maximize its use to characterize the soil represented within each grid. This process resulted in the Langan Phase II ESA data classifying 22 out of the 32 grids. The remaining 10 grids were targeted by Impact for sampling and analysis to complete the classification of the Site overburden that will be removed during the project.

3.2 Soil Sampling

Prior to the soil boring and sampling activities, a GPS survey was completed to confirm the grids boundary and the proposed samples locations on Site. Trimble Geo XT #70950-21 was the survey instrument utilized.

Five soil discrete (grab) samples were secured from within each boring sited within each grid. A set of random numbers were generated to identify the particular locations for the boring within the dimension of the grid. The random numbers fixed the distance between the boring location and one grid boundary for each boring (adjustments were made with respect to matters of accessibility and/or safety), and the depth of the discrete samples. **Figure 2** presents the proposed five boring locations.

Each of the samples was screened by a sample technician in the field with a portable photoionization detection (PID) meter and for observable signs of contamination (stains and/or odors). After screening, approximately half of each of the five samples was mixed together to form a uniform composite sample. This sample was containerized, preserved and transported to a Certified Commercial testing laboratory for analysis that included methods for SVOCs, polychlorinated biphenyls (PCBs), metals, herbicides and total petroleum hydrocarbon (TPH). Of the remaining discrete samples, the one sample demonstrating the greatest signs of contamination from field screening was containerized, preserved and transported to a certified commercial testing laboratory for analysis that included a method for VOCs.

The borings were installed utilizing a Geoprobe® Model 6600 Direct Push Drill Rig. In general, the borings were extended about 30 feet below existing grade. Due to the concrete slab refusal encountered in Grid 10, only one sample for Layer A was collected for laboratory analysis. For the balance of the soil borings, one sample was collected from each boring from the depth interval (0-15 feet) of Layer A, and a second sample collected from the depth interval in Layer B. It should be noted that for Layer B in Grid

10, additional soil characterization sampling and analysis will be conducted when the area is accessible.

3.3 Sample Laboratory Analysis

JMS Environmental Services of Danbury, CT was contracted to perform the analytical services for the soil investigation conducted by Impact. The composite waste characterization soil samples secured from each grid were analyzed for Toxicity Characteristic Leaching Procedure (TCLP) metals (EPA Method 1311) and total petroleum hydrocarbon (TPH) (Method OQA-QAM-025, Rev 6); and SVOCs (EPA Method 8270), pesticides/PCBs (EPA Method 8081/8082), herbicides (EPA Method 8151), Target Analyte List (TAL) metals (EPA Method 6000) to match all NYCRR Part 375 Restricted Use Soil Cleanup Objectives for Residential Use (NYCRR 375 Residential), NYCRR Part 375 Restricted Use Soil Cleanup Objectives for Protection of Groundwater (NYCRR 375 Protection of Groundwater), New Jersey Residential Direct Contact Soil Remediation Standard (NJ RDCSRS) and New Jersey Non-Residential Contact Soil Remediation Standard (NJ NRDCSRS) parameters and detection limits. Discrete waste characterization soil samples were analyzed for VOCs (EPA Method 8260) separately.

Samples in Langan's Phase II Report were analyzed by Spectrum Analytical, Inc. of Agawam MA for the full NYSDEC TAGM RSCOs and TCLP VOCs, TCLP SVOCs, TCLP pesticides, TCLP herbicides, and Recovery Act (RCRA) characteristics, including ignitability, reactivity, corrosivity, and cyanide.

3.4 QA/QC

Samples were containerized and immediately transferred with a cooler with minimal disturbance. Chain-of-custody forms were completed at the time of sample collection and transferred to laboratory representatives.

In order to provide for proper identification in the field, and proper tracking in the laboratory, all samples were labeled clear and in a consistent fashion. The manifest

entry for sampling at any one location was completed before sampling is initiated by the same sampler at any other location.

3.5 Investigation Derived Waste and Equipment Decontamination

All un-used sample grabs and aliquots were placed back into their respective probe-hole. Solid waste generated, such as sample jars, containers and tools were disposed of off-site in accordance with all codes, rules and regulations.

3.6 Grid/Sample Identification System

In order to provide for proper identification in the field, and proper tracking in the laboratory, all samples were labeled clear and in a consistent fashion. Each grid is designated by an alphanumeric code that identifies the grid location (e.g., Layer B in Grid 03 is B03). Each sample collected has been designated by an alphanumeric code that identifies the type of sampling location, the specific location, the matrix sampled, and a specific sample designation. The sample codes will be based on the grid area, boring location and sample type (e.g., Layer A, Grid 03, composite sample = A03 Comp).

4.0 FIELD OBSERVATION AND FINDINGS

4.1 Field Observations - Soil

Soil encountered in the probes generally consisted of two layers of soil: an imported fill material layer of sand gravel, brick & concrete; native fill layer of clay with small percentage of sand. No positive PID readings were detected in any of the samples. No notable indications of contamination were identified in any of the samples.

The field observations and soil lithology observed in the borings are recorded on the boring logs provided as **Appendix I**.

4.2 Soil Analytical Results and Waste Characterization Sampling

Given the possible soil beneficial reuse at brownfields sites, landfill closure sites, and mine reclamation sites, soil analytical results from both Langan and Impact soil samples were compared to applicable remedial regulations in New York, and New Jersey states, specifically NYCRR 375 Residential, NYCRR 375 Protection of Groundwater, NJ RDCSRS, and NJ NRDCSRS. The soil analysis results for all compounds detected are summarized in **Table 1** and **Table 2**. The complete analytical laboratory reports and chain-of-custody forms for both Langan and Impact soil samples are provided as **Appendix II**.

VOCs

With exception of borings LEG2-0-2, LEG10-15-17, LEG14-0-10, LEG16-0-4, all soil boring samples have no detection of VOCs. For the detected compounds, all of the results are under NYCRR 375 Residential, NYCRR 375 Protection of Groundwater, NJ RDCSRS, and NJ NRDCSRS.

SVOCs

SVOCs concentrations exceeded NJ RDCSRS and NJ NRDCSRS in borings A07 Comp, B07 Comp, LEG2-0-2, LEG5-0-10, LEG7-0-10, LEG11-0-2, LEG12-0-4, LEG13-0-6, LEG14-0-10, LEG15-0-4, and LEG17-0-10. In sample LEG11-0-2, LEG5-0-10, and LEG14-0-10,

SVOCs were detected above NYCRR 375 Residential and Protection of Groundwater. The following PAHs are commonly detected above standards in the soil samples listed above: benzo(a)anthracene (620 ug/kg to 1830 ug/kg), benzo(a)pyrene (202 ug/kg to 1450 ug/kg), benzo(b)fluoranthene (770 ug/kg to 1230 ug/kg), benzo(k)fluoranthene (1180 ug/kg to 1490 ug/kg) and Indeno(1,2,3-cd)Pyrene (624 ug/kg to 797 ug/kg).

PCBs

No PCBs were detected above detection limits in all soil samples.

Pesticides

Chlordane and Dieldrin were detected above NJ RDCSRS in soil sample A03 Comp at level of 680 ug/kg and 62 ug/kg, respectively. For the rest soil samples, all detected values of pesticides are below NYCRR 375 Residential, NYCRR 375 Protection of Groundwater, NJ RDCSRS, and NJ NRDCSRS.

Metals

With exception of LEG2-0-2, LEG16-0-4, and LEG16-18-20, all metals detected above detection limits are below NYCRR 375 Residential, NYCRR 375 Protection of Groundwater, NJ RDCSRS, and NJ NRDCSRS for all soil samples. In sample LEG2-0-2, lead was detected at 410 mg/kg. In LEG16-0-4, and LEG16-18-20, silver was detected at 21.3 mg/kg and 11.5 mg/kg, respectively.

5.0 SUMMARY OF FINDINGS & CONCUSIONS

A total of thirty-six samples were taken by Langan at the site for the soil investigation in a Phase II Report. Twenty-two samples out of the thirty-six were used in this report for in-situ waste characterization for disposal. In additional, a total of five soil borings (associated with nine samples) were advanced by Impact on February 1, 2012 (refer to **Figure 2** Sample Acquisition Plan) to complete the in-situ waste characterization. Both the discrete and composite soil samples were collected and sent for laboratory analysis.

Two types of overburden materials were encountered in the Impact borings: the top layer consisted of possible imported fill material of sand gravel, brick & concrete; the bottom layer consisted of native fill layer of clay with small percentage of sand.

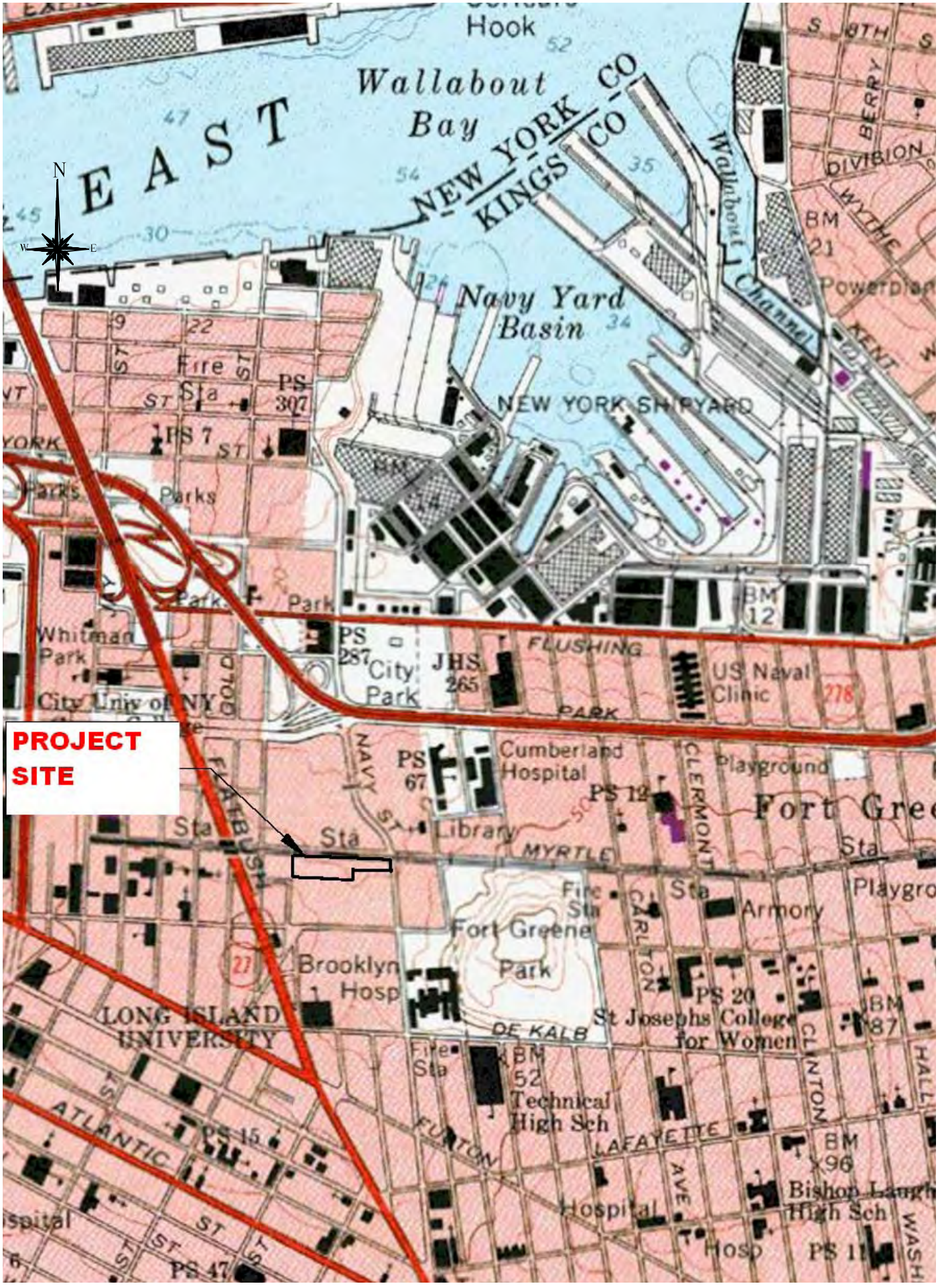
In A01 Comp, A04 Comp, A05 Comp, A07 Comp, A11 Comp, A12 Comp and A15 Comp, and B07 Comp, several SVOCs including PAHs were detected with concentrations exceeded NJ RDCRSS or NYCRR 375 Residential and Protection of Groundwater. Chlordane and Dieldrin were detected above NJ RDCSRS and NYCRR 375 Residential and Protection of Groundwater in sample A03 Comp. Lead and silver was detected exceeding NYCRR Part 375 Restricted Use SCOs for Residential Use and NJ RDCSRS in A11 Comp, A02 Comp and B02 Comp. Given the soil sample analysis results presented in previous sections, it can be concluded that:

- Soil in all grids meet the limit values of NJ NRDCSRS except for A07, B07, A11, A14, and A16;
- All grids becides A02, B02, A03, A05, A10, A11, A12 and A14 meet NYCRR 375 Residential and Protection of Groundwater;
- All grids except for A01, A03, A04, A05, A07, B07, A08, A11, A12, A15, A14, and A16 meet NJ RDCSRS limit values.

Soil encountered during the construction work at Site in the future should be disposed at appropriate facility according to the soil analysis results stated above.

FIGURES

TABLES



IMPACT ENVIRONMENTAL

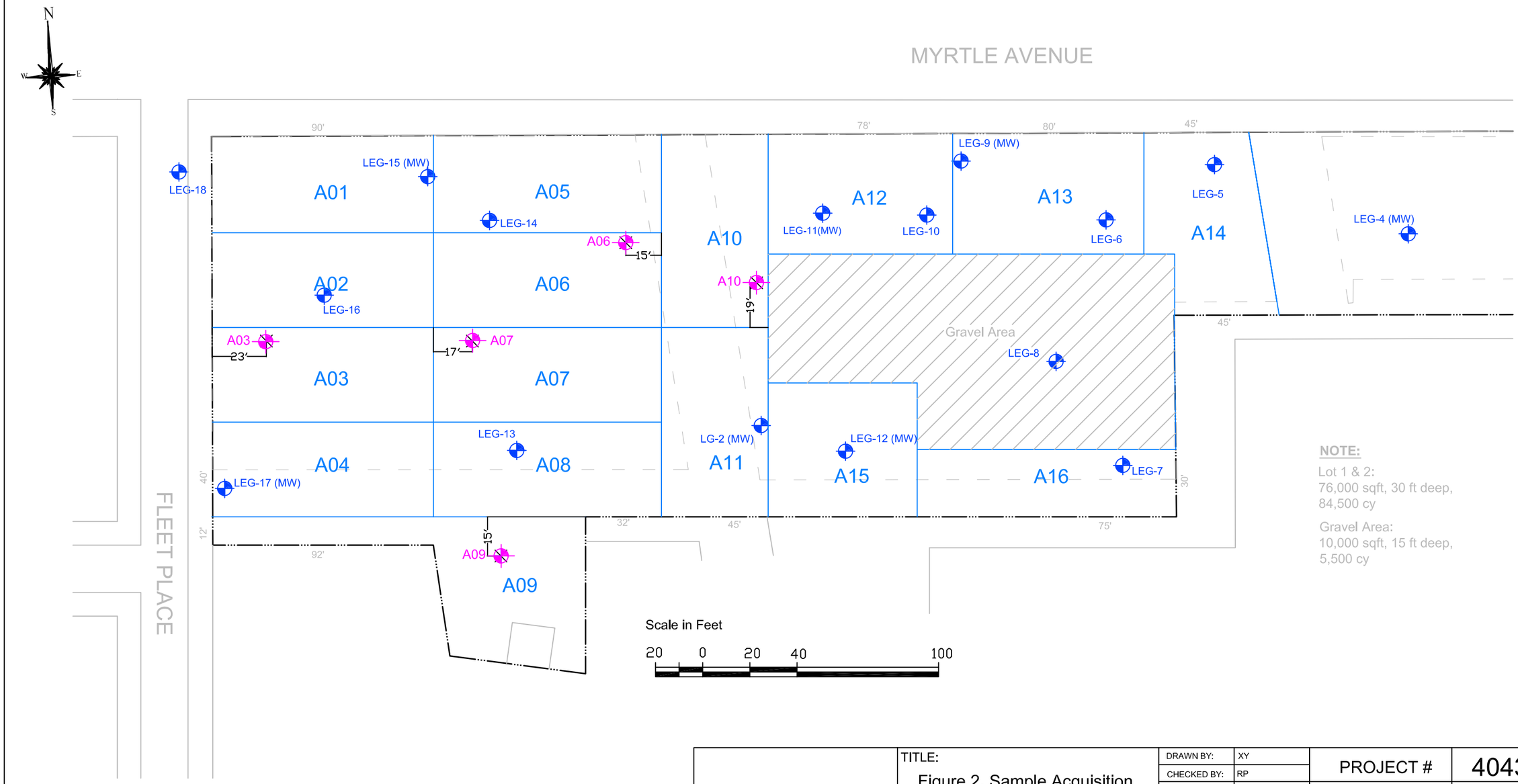
170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
TEL (631) 269-8800 FAX (631) 269-1599

TITLE:
Figure 1. Site Location of 160 Myrtle Avenue, Brooklyn, NY

160 Myrtle Avenue
Brooklyn, New York

DRAWN BY:	DF
CHECKED BY:	XY
DATE:	3/21/2012
SCALE:	

PROJECT #	4043
PLATE #	1



NOTE:

Lot 1 & 2:
76,000 sqft, 30 ft deep,
84,500 cy

Gravel Area:
10,000 sqft, 15 ft deep,
5,500 cy

Legend

- APPROXIMATE LOCATION OF LANGAN SOIL BORING
- APPROXIMATE LOCATION OF LANGAN SOIL BORING
- A01 APPROXIMATE BOUNDARY OF IMPACT SAMPLING GRID
- APPROXIMATE SITE BOUNDARY

BASE MAP:

PHASE II ESI SOIL BORING, MONITORING WELL, AND SOIL GAS LOCATION PLAN, LANGAN ENGINEERING, MARCH 2007

TITLE:
Figure 2. Sample Acquisition Plan -Layer A

DRAWN BY:	XY
CHECKED BY:	RP
DATE:	01/25/2012
SCALE:	SEE DRAWING

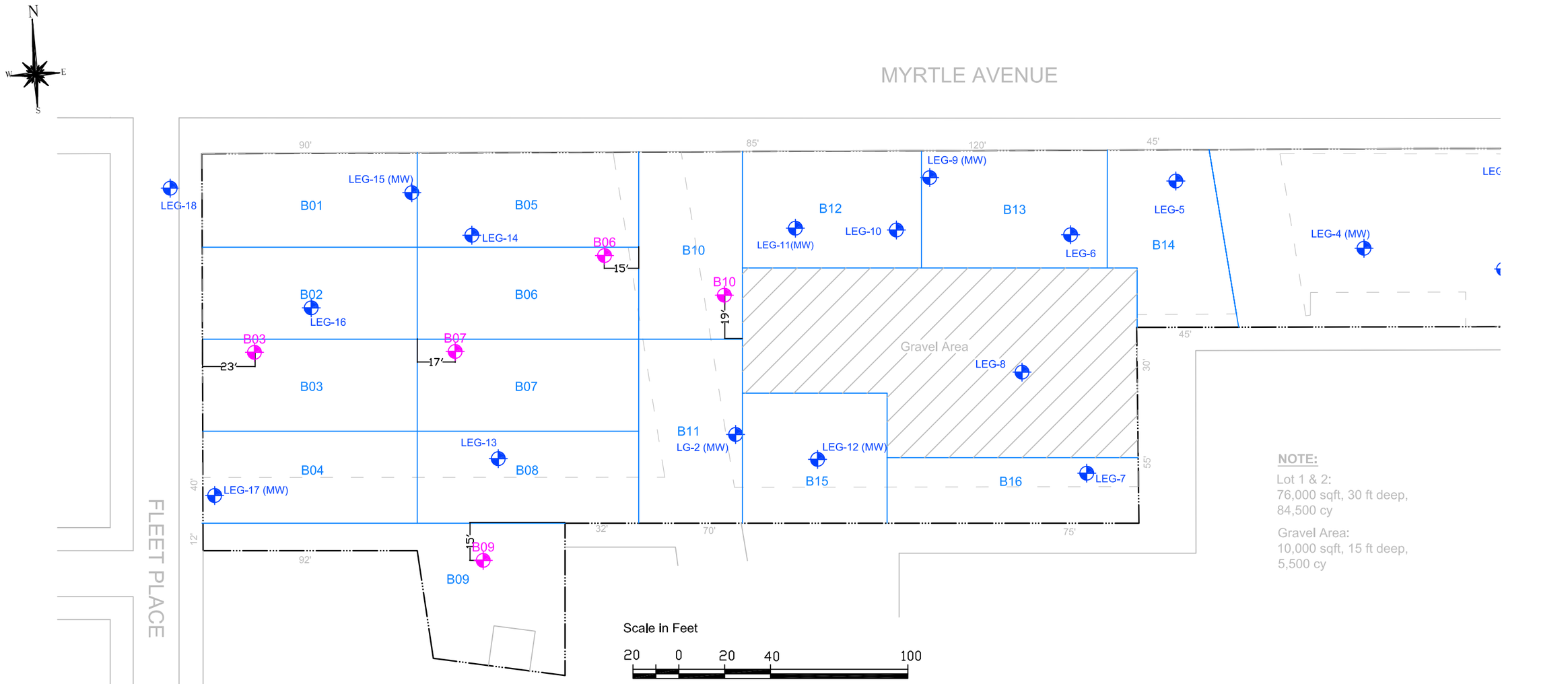
PROJECT # 4043

PLATE # 02

160 Myrtle Avenue
Brooklyn, New York

Layer A: 0 to 15 feet below existing grade

IMPACT ENVIRONMENTAL
170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
TEL (631) 269-8800 FAX (631) 269-1599



NOTE:

Lot 1 & 2:
76,000 sqft, 30 ft deep,
84,500 cy

Gravel Area:
10,000 sqft, 15 ft deep,
5,500 cy

Legend

- APPROXIMATE LOCATION OF IMPACT SOIL BORING
- APPROXIMATE LOCATION OF LANGAN SOIL BORING
- A01 APPROXIMATE BOUNDARY OF IMPACT SAMPLING GRID
- APPROXIMATE SITE BOUNDARY

BASE MAP:

PHASE II ESI SOIL BORING, MONITORING WELL, AND SOIL GAS LOCATION PLAN, LANGAN ENGINEERING, MARCH 2007

TITLE: Figure 2. Sample Acquisition Plan -Layer B	DRAWN BY:	XY	PROJECT #	4043
	CHECKED BY:	RP		
	DATE:	01/25/2012	PLATE #	03
	SCALE:	SEE DRAWING		
160 Myrtle Avenue Brooklyn, New York				
Layer A: 15 to 30 feet below existing grade				

IMPACT ENVIRONMENTAL
170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
TEL (631) 269-8800 FAX (631) 269-1599

Table 1-A Soil Analysis Results - Total Methods

(Langan Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	LEG2 0-2	Q	LEG2 14-16	Q	LEG5 0-10	Q	LEG5 16-18	Q	LEG6-0-2	Q	LEG6-13-15	Q	LEG7 0-10	Q	LEG7 16-18	Q	LEG11-0-2	Q	LEG11-20-22	Q
	Sample ID	Depth																								
	Unit		*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*	
630-20-6	1,1,1,2-Tetrachloroethane	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
71-55-6	1,1,1-Trichloroethane	VOC	100,000a	680	290,000	4,200,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
79-34-5	1,1,2,2-Tetrachloroethane	VOC	35000	600	1,000	3,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
79-00-5	1,1,2-Trichloroethane	VOC	NA	NA	2,000	6,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
76-13-1	1,1,2 Trichloro-1,2,2 Trifluoroethane	VOC	100000	NA	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
92-52-4	1-1- Biphenyl	VOC	NA	NA	3,100,000	34,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-34-3	1,1-Dichloroethane	VOC	19,000	270	8,000	24,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
75-35-4	1,1-Dichloroethene	VOC	100,000a	330	11,000	150,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
96-18-4	1,2,3-Trichloropropane	VOC	80000	340	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
95-63-6	1,2,4-Trimethylbenzene	VOC	47,000	3,600	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
96-12-8	1,2-Dibromo-3-Chloropropane	VOC	NA	NA	80	200	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
106-93-4	1,2-Dibromoethane	VOC	NA	NA	8	40	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
95-50-1	1,2-Dichlorobenzene	VOC	100,000a	1,100	5,300,000	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
107-06-2	1,2-Dichloroethane	VOC	2,300	20f	900	3,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
78-87-5	1,2-Dichloropropane	VOC	NA	NA	2,000	5,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
108-67-8	1,3,5-Trimethylbenzene	VOC	47,000	8,400	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
541-73-1	1,3-Dichlorobenzene	VOC	17,000	2,400	5,300,000	59,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
142-28-9	1,3-Dichloropropane	VOC	NA	300	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
542-75-6	1,3-Dichloropropene(cis and trans)	VOC	NA	NA	2,000	7,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
106-46-7	1,4-Dichlorobenzene	VOC	9,800	1,800	5,000	13,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
123-91-1	1,4-Dioxane	VOC	9,800	100e	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
78-93-3	2-Butanone	VOC	100,000a	120	3,100,000	44,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
95-49-8	2-Chlorotoluene	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
108-10-1	4-Methyl-2-Pentanone	VOC	NA	1000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
67-64-1	Acetone	VOC	100,000a	50	70,000,000	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
107-02-8	Acrolein	VOC	NA	NA	500	1000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
107-13-1	Acrylonitrile	VOC	NA	NA	900	3,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
71-43-2	Benzene	VOC	2,900	60	2,000	5,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
92-87-5	Benzidine	VOC	NA	NA	700	700	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
74-97-5	Bromochloromethane	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-27-4	Bromodichloromethane	VOC	NA	NA	1,000	3,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-25-2	Bromoform	VOC	NA	NA	81,000	280,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
74-83-9	Bromomethane	VOC	NA	NA	25,000	59,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-15-0	Carbon Disulfide	VOC	100000	2700	7,800,000	110,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
56-23-5	Carbon Tetrachloride	VOC	1,400	760	600	2000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
108-90-7	Chlorobenzene	VOC	100,000a	1,100	510,000	7,400,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
124-48-1	Chlorodibromomethane	VOC	NA	NA	3,000	8,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-00-3	Chloroethane	VOC	100000	1900	220,000	1,100,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
67-66-3	Chloroform	VOC	10,000	370	600	2000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
74-87-3	Chloromethane	VOC	NA	NA	4,000	12,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
156-59-2	cis-1,2-Dichloroethene	VOC	59,000	250	230,000	560,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
74-95-3	Dibromomethane	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-71-8	Dichlorodifluoromethane	VOC	NA	NA	490,000	230,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
100-41-4	Ethylbenzene	VOC	30,000	1,000	7,800,000	110,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
98-82-8	Isopropylbenzene	VOC	100000	2300	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
79-20-9	Methyl Acetate	VOC	NA	NA	78,000,000	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-09-2	Methylene Chloride	VOC	51,000	50	34,000	97,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
1634-04-4	Methyl Tert-Butyl Ether	VOC	62,000	930	110,000	320,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
91-20-3	Naphthalene	VOC	100,000a	12,000	6,000	17,000	ND		ND		27.7	U	9.07	U	7.73	U	7.63	U	22.7	U	10.6	U	ND		NO	
104-51-8	n-Butylbenzene	VOC	100,000a	12,000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
103-65-1	n-Propylbenzene	VOC	100,000a	3,900	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
99-87-6	p-Isoproplytoluene	VOC	NA	10000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
135-98-8	sec-Butylbenzene	VOC	100,000a	11,000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
100-42-5	Styrene	VOC	NA	NA	90,000	260,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
98-06-6	tert-Butylbenzene	VOC	100,000a	5,900	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
75-65-0	Tertiary Butyl Alcohol	VOC	NA	NA	1,400,000	11,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
127-18-4	Tetrachloroethene	VOC	5,500	1,300	2,000	5,000	279		0.4	U	2.4		0.4	U	0.3	U	0.6	U	1.6		0.3	U	0.3	U	0.4	U
108-88-3	Toluene	VOC	100,000a	700	6,300,000	91,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
1330-20-7	Total Xylenes	VOC	100,000a	1,600	12,000,000	170,000,000	14	U	1.3	U	1.7	U	1.6	U	1.2	U	2.2	U	1.2	U	1.2	U	7		1.4	U
156-60-5	trans-1,2-Dichloroethene	VOC	100,000a	190	300,000	720,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
79-01-6	Trichloroethene	VOC	10,000	470	7,000	20,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
75-69-4	Trichlorofluoromethane	VOC	NA	NA	23,000,000	340,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
108-05-4	Vinyl Acetate	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-01-4	Vinyl Chloride	VOC	210	20	700	2,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	

Table 1-A Soil Analysis Results - Total Methods

(Langan Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	LEG2 0-2	Q	LEG2 14-16	Q	LEG5 0-10	Q	LEG5 16-18	Q	LEG6-0-2	Q	LEG6-13-15	Q	LEG7 0-10	Q	LEG7 16-18	Q	LEG11-0-2	Q	LEG11-20-22	Q
	Sample ID	Depth																								
87-68-3	Hexachlorobutadiene	SVOC	NA	NA	6,000	25,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
122-66-7	1,2- Diphenylhydrazine	SVOC	NA	NA	700	2,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
120-82-1	1,2,4-Trichlorobenzene	SVOC	NA	3400	73,000	820,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
95-95-4	2,4,5-Trichlorophenol	SVOC	100000	100	6,100,000	68,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
88-06-2	2,4,6-Trichlorophenol	SVOC	NA	NA	19,000	74,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
102-83-2	2,4-Dichlorophenol	SVOC	100000	400	NA	2100000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
105-67-9	2,4-Dimethylphenol	SVOC	NA	NA	1,200,000	14,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
51-28-5	2,4-Dinitrophenol	SVOC	100000	200	120,000	1,400,000	85.5	U	14.9	U	45.2	U	14.8	U	12.6	U	12.4	U	37	U	17.2	U	25.4	U	13.9	U
121-14-2	2,4-Dinitrotoluene	SVOC	NA	NA	700	3,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
606-20-2	2,6-Dinitrotoluene	SVOC	1030	170	700	3,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
91-58-7	2-Chloronaphthalene	SVOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
95-57-8	2-Chlorophenol	SVOC	100000	NA	310,000	2,200,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
91-57-6	2-Methylnaphthalene	SVOC	410	NA	230,000	2,400,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
95-48-7	2-Methylphenol	SVOC	100,000a	330e	310,000	3,400,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
88-74-4	2-Nitroaniline	SVOC	NA	400	39,000	23,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
88-75-5	2-Nitrophenol	SVOC	NA	300	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
91-94-1	3,3-Dichlorobenzidine	SVOC	NA	NA	1,000	4,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
108-39-4	m-Cresol(s)	SVOC	100,000a	330e	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
99-09-2	3-Nitroaniline	SVOC	NA	500	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
534-52-1	4,6-Dinitro-2-methylphenol	SVOC	NA	NA	6,000	68,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
59-50-7	4-Chloro-3-methylphenol	SVOC	NA	NA	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
106-47-8	4-Chloroaniline	SVOC	100000	220	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
106-44-5	4-Methylphenol	SVOC	34,000	330e	31,000	340,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
100-01-6	4-Nitroaniline	SVOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
100-02-7	4-Nitrophenol	SVOC	NA	100	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
83-32-9	Acenaphthene	SVOC	100,000a	98,000	3,400,000	37,000,000	33	U	5.76	U	17.5	U	5.71	U	0.487	U	4.81	U	111		6.65	U	271		5.36	U
208-96-8	Acenaphthylene	SVOC	100,000a	107,000	NA	300,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
98-86-2	Acetophenone	SVOC	NA	NA	2,000	5,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
62-53-3	Aniline	SVOC	48000	330	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
120-12-7	Anthracene	SVOC	100,000a	1,000,000c	17,000,000	30,000,000	41.3	U	7.2	U	1220		7.14	U	6.09	U	6.01	U	292		8.32	U	822		6.7	U
1912-24-9	Atrazine	SVOC	NA	NA	210,000	2,400,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
100-52-7	Benzaldehyde	SVOC	NA	NA	6,100,000	68,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
56-55-3	Benzo-a-Anthracene	SVOC	1,000f	1,000f	600	2,000	683		15.3	U	1160		15.2	U	13	U	12.8	U	978		17.7	U	1830		14.3	U
50-32-8	Benzo-a-Pyrene	SVOC	1,000f	22,000	200	200	545		8.13	U	810		8.07	U	6.88	U	6.79	U	933		9.4	U	1450		7.57	U
205-99-2	Benzo-b-Fluoranthene	SVOC	1,000f	1,700	600	2,000	468		31.7	U	921		31.4	U	26.8	U	26.4	U	864		36.6	U	1190		29.5	U
207-08-9	Benzo-k-Fluoranthene	SVOC	1,000	1,700	6,000	23,000	518		9.57	U	1000		9.5	U	8.09	U	7.99	U	943		11.1	U	1490		8.91	U
191-24-2	Benzo-g,h,i-Perylene	SVOC	100,000a	1,000,000c	380,000,000	30,000,000	369		6.69	U	436		6.64	U	5.66	U	5.59	U	345		7.73	U	580		8.23	U
65-85-0	Benzoic Acid	SVOC	100000	100000	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
100-51-6	Benzyl Alcohol	SVOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
111-44-4	Bis(2-Chloroethyl)ether	SVOC	NA	NA	400	2,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
108-60-1	Bis(2-Chloroisopropyl)ether	SVOC	NA	NA	23,000	67,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
117-81-7	Bis(2-Ethylhexyl)Phthalate	SVOC	50000	435000	35,000	140,000	468000	D	45.6	U	138	U	45.3	U	38.6	U	38.1	U	113	U	52.7	U	77.7	U	42.5	U
85-68-7	Butylbenzylphthalate	SVOC	100000	122000	1,200,000	14,000,000	157	U	27.4	U	82.9	U	27.1	U	23.1	U	22.8	U	67.8	U	31.6	U	46.5	U	25.5	U
105-60-2	Caprolactam	SVOC	NA	NA	31,000,000	340,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
86-74-8	Carbazole	SVOC	NA	NA	24,000	96,000	NA		NA		NA		NA		7.3	U	7.21	U	NA		NA		NA		NA	
218-01-9	Chrysene	SVOC	1,000f	1,000f	62,000	230,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
132-64-9	Dibenzofuran	SVOC	14,000	6200	NA	NA	16.5	U	2.88	U	8.73	U	2.86	U	2.43	U	2.4	U	60.7		3.33	U	116		2.68	U
53-70-3	Dibenzo-a,h-Anthracene	SVOC	330e	1,000,000c	200	200	21.9	U	3.81	U	11.6	U	3.79	U	3.23	U	3.18	U	9.46	U	4.41	U	158		3.55	U
84-66-2	Diethyl Phthalate	SVOC	100000	7100	49,000,000	550,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
131-11-3	Dimethyl Phthalate	SVOC	100000	27000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
84-74-2	Di-n-Butyl Phthalate	SVOC	100000	8100	6,100,000	68,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
25321-14-6	Dinitrotoluene(2,4-/2,6-)	SVOC	NA	NA	NA	3000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
117-84-0	Di-n-Octyl Phthalate	SVOC	100000	120000	2,400,000	27,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
206-44-0	Fluoranthene	SVOC	100,000a	1,000,000c	2,300,000	24,000,000	1210		5.76	U	2530		5.71	U	4.87	U	4.81	U	2130		6.65	U	2740		5.36	U
86-73-7	Fluorene	SVOC	100,000a	386,000	2,300,000	24,000,000	33	U	5.76	U	17.5	U	5.71	U	4.87	U	4.81	U	112		6.65	U	282		5.36	U
118-74-1	Hexachlorobenzene	SVOC	410	3,200	300	1,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
77-47-4	Hexachlorocyclopentadiene	SVOC	NA	NA	45,000	110,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
67-72-1	Hexachloroethane	SVOC	NA	NA	35,000	140,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
193-39-5	Indeno(1,2,3-cd)Pyrene	SVOC	500f	8,200	600	2,000	352		11	U	412		10.9	U	9.31	U	9.19	U	27.3	U	12.7	U	624		10.2	U
78-59-1	Isophorone	SVOC	100000	4400	510,000	2,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
98-95-3	Nitrobenzene	SVOC	3700	170	31,000	340,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
62-75-9	N-Nitrosodimethylamine	SVOC	NA	NA	700	700	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
621-64-7	N-Nitroso-di-n-Propylamine	SVOC	NA	NA	200	300	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
86-30-6	N-Nitrosodiphenylamine	SVOC	NA	NA	99,000	390,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
87-86-5	Pentachlorophenol	SVOC	2,400	800e	3,000	10,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
85-01-8	Phenanthrene	SVOC	100,000a	1,000,000c	NA	300,000,000	699		11	U	1740		10.9	U	9.31	U	9.19	U	1490		12.7	U	2690		10.2	U
108-95-2	Phenol	SVOC	100,000a	330e	18000000	210000000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
129-00-0	Pyrene	SVOC	100,000a	1,000,000c	1,700,000	18,000,000	1,220		17	U	3,410		17	U	14	U	14	U	2,320		20	U	3,940		16	U

Table 1-A Soil Analysis Results - Total Methods

(Langan Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	LEG2 0-2	Q	LEG2 14-16	Q	LEG5 0-10	Q	LEG5 16-18	Q	LEG6-0-2	Q	LEG6-13-15	Q	LEG7 0-10	Q	LEG7 16-18	Q	LEG11-0-2	Q	LEG11-20-22	Q
	Sample ID	Depth																								
93-76-5	2,4,5-T	HERBICIDE	100000	1900	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
93-72-1	2,4,5-TP Acid	PESTICIDE	58,000	3,800	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
94-75-7	2,4-D	HERBICIDE	100000	500	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
72-54-8	4,4-DDD	PESTICIDE	2,600	14,000	3,000	13,000	3.65		0.458	U	0.389	U	0.387	U	0.318	U	0.354	U	0.331	U	0.368	U	0.461	U	0.535	U
72-55-9	4,4-DDE	PESTICIDE	1,800	17,000	2,000	9,000	53.4		0.456	U	0.387	U	0.385	U	0.316	U	3.52	U	0.329	U	0.366	U	0.458	U	0.532	U
50-29-3	4,4-DDT	PESTICIDE	1,700	136,000	2,000	8,000	158		0.42	U	0.357	U	0.354	U	2.33		1.82		0.303	U	0.337	U	0.422	U	0.49	U
309-00-2	Aldrin	PESTICIDE	19	190	40	200	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
319-84-6	alpha-BHC	PESTICIDE	97	20	100	500	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
5103-71-9	Alpha Chlordane	PESTICIDE	910	2,900	NA	NA	8.7		0.299	U	0.254	U	0.252	U	2.07	U	2.31	U	0.216	U	0.24	U	0.3	U	0.349	U
319-85-7	beta-BHC	PESTICIDE	72	90	400	2000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
57-74-9	Chlordane	PESTICIDE	NA	NA	200	1000	1.15	U	1.1	U	0.932	U	0.926	U	0.761	U	0.847	U	0.792	U	0.881	U	1.1	U	1.28	U
319-86-8	delta-BHC	PESTICIDE	100,000a	250	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
1918-00-9	Dicamba	HERBICIDE	NA	NA	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
60-57-1	Dieldrin	PESTICIDE	39	100	40	200	0.312	U	0.297	U	0.252	U	0.251	U	0.206	U	0.23	U	0.215	U	0.239	U	0.299	U	0.347	U
115-29-7	Endosulfan	PESTICIDE	NA	NA	470,000	6,800,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
959-98-8	Endosulfan I	PESTICIDE	4,800i	102,000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
33213-65-9	Endosulfan II	PESTICIDE	4,800i	102,000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
1031-07-8	Endosulfan Sulfate	PESTICIDE	4,800i	1,000,000c	470,000	6,800,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
72-20-8	Endrin	PESTICIDE	2,200	60	23,000	340,000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
58-89-9	gamma-BHC	PESTICIDE	280	100	400	2000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
5103-74-2	Gamma Chlordane	PESTICIDE	540	14000	NA	NA	6.42		0.743	U	0.631	U	0.628	U	0.516	U	0.574	U	0.537	U	0.597	U	0.748	U	0.868	U
76-44-8	Heptachlor	PESTICIDE	420	380	100	700	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
1024-57-3	Heptachlor Epoxide	PESTICIDE	77	20	70	300	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
72-43-5	Methoxychlor	PESTICIDE	100000	900000	390,000	5,700,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
56-38-2	Parathion	PESTICIDE	100000	1200	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
1336-36-3	Polychlorinated Biphenyls	PESTICIDE	1,000	3,200	200	1000	ND		ND		ND		ND		ND		ND		ND		ND		ND		NO	
8001-35-2	Toxaphene	PESTICIDE	NA	NA	600	3000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
	Unit		*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*	
7429-90-5	Aluminum, Al	METAL	NA	NA	78,000	NA	6170		12700		6390		2940		2930		3050		4580		4180		6650		3520	
7440-36-0	Antimony, Sb	METAL	NA	NA	31	450	0.938		0.302	U	0.893		0.533		0.327	U	0.347	U	0.661		0.414		0.938		0.394	U
7440-38-2	Arsenic, As	METAL	16f	16f	19	19*	12		4.68		4.33		0.94		1.19		1.36		3.48		1.27		3.36		1.25	
7440-39-3	Barium, Ba	METAL	350f	820	16,000	59,000	677		58.4		184		23.4		18.2		21.4		115		34.7		78.4		26.3	
7440-41-7	Beryllium, Be	METAL	14	47	16	140	0.452		0.52		0.274		0.151		0.273		0.162		0.369		0.255		0.314		0.2	
7440-43-9	Cadmium, Cd	METAL	2.5f	7.5	78	78	0.894		0.302		0.408		0.186		0.0403		0.0475		0.265		0.0266	U	0.196		0.081	
7440-47-3	Chromium, Cr	METAL	NA	NA	NA	NA	37.6		16.9		18.4		6.43		5.11		6.41		17.8		5.78		15.7		11.7	
18540-29-9	Chromium, hexavalent	METAL	22	19	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
16065-83-1	Chromium, trivalent	METAL	36	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	
7440-48-4	Cobalt, Co	METAL	30000	NA	NA	590	4.43		6.04		4.53		3.78		2.61		2.37		4.87		4.03		7.64		5	
7440-50-8	Copper, Cu	METAL	270	1,720	NA	45000	50.9		9.92		20.5		7.83		8.32		7.73		31.1		26.3		42.9		9.19	
57-12-5	Cyanide	METAL	27	40	1,600	23,000	0.663	U	0.699	U	0.44	U	0.452	U	NA		NA		0.648	U	0.712	U	0.614	U	0.659	U
7439-89-6	Iron, Fe	METAL	2000000	NA	NA	NA	11900		17400		9860		6530		6030		5910		10600		8330		15100		7460	
7439-92-1	Lead, Pb	METAL	400	450	400	800	410		9.23		199		4.58		2.29		2.72		206		3.1		103		4.12	
7439-96-5	Manganese, Mn	METAL	2,000f	2,000f	11,000	5,900	195		336		345		186		207		183		240		165		293		283	
7439-97-6	Mercury, Hg	METAL	0.81j	0.73	23	65	1.5		0.0144		0.304		0.0069	U	0.0072	U	0.0068	U	0.313		0.0067	U	0.19		0.008	U
7440-02-0	Nickel, Ni	METAL	140	130	1,600	23,000	14.5		11.5		17		6.28		9.63		6.28		29.1		8.3		49.5		53.4	
7782-49-2	Selenium, Se	METAL	36	4f	390	5,700	0.665	U	0.704	U	0.963		0.598	U	0.658		0.689		0.619	U	0.632	U	0.333	U	0.349	U
7440-22-4	Silver, Ag	METAL	36	8.3	390	5,700	0.888	U	0.94	U	0.928	U	0.799	U	0.349		0.333	U	0.827	U	0.844	U	0.773		0.454	
7440-28-0	Thallium, Ti	METAL	NA	NA	5	79	0.279	U	0.296	U	0.292	U	0.251	U	0.42	U	0.446	U	0.26	U	0.266	U	0.483	U	0.507	U
7440-62-2	Vanadium, V	METAL	100000	NA	78	1,100	31.5		21.9		17.2		9.91		7.54		8.18		16.7		13.5		26.4		9.45	
7440-66-6	Zinc, Zn	METAL	2,200	2,480	23,000	110,000	449		27.8		130		14.2		15.3		16.4		124		19.3		95.2		19	
	TPH	TPH	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA	

Notes: Shaded values indicate an exceedance of NYCRR 375 Residential, NYCRR 375 Protection of Groundwater, NJ RDCSCC, and NJ NRDCSRS limit values.

Notes ug/kg = micrograms per kilogram (ppb)
mg/kg = milligrams per kilogram (ppm)

Table 1-A Soil Analysis Results - Total Methods

(Langan Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	LEG12-0-4	Q	LEG12-10-18	Q	LEG13-0-6	Q	LEG13-22-24	Q	LEG14-0-10	Q	LEG 14-20-22	Q	LEG15-0-4	Q	LEG15-20-22	Q	LEG16-0-4	Q	LEG16-18-20	Q	LEG17-0-10	Q	LEG17-22-24
	Sample ID	Depth																											
	Unit		*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*		*ug/kg*
630-20-6	1,1,1,2-Tetrachloroethane	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
71-55-6	1,1,1-Trichloroethane	VOC	100,000a	680	290,000	4,200,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
79-34-5	1,1,2,2-Tetrachloroethane	VOC	35000	600	1,000	3,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
79-00-5	1,1,2-Trichloroethane	VOC	NA	NA	2,000	6,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
76-13-1	1,1,2 Trichloro-1,2,2 Trifluoroethane	VOC	100000	NA	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
92-52-4	1-1- Biphenyl	VOC	NA	NA	3,100,000	34,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-34-3	1,1-Dichloroethane	VOC	19,000	270	8,000	24,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
75-35-4	1,1-Dichloroethene	VOC	100,000a	330	11,000	150,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
96-18-4	1,2,3-Trichloropropane	VOC	80000	340	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
95-63-6	1,2,4-Trimethylbenzene	VOC	47,000	3,600	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
96-12-8	1,2-Dibromo-3-Chloropropane	VOC	NA	NA	80	200	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
106-93-4	1,2-Dibromoethane	VOC	NA	NA	8	40	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
95-50-1	1,2-Dichlorobenzene	VOC	100,000a	1,100	5,300,000	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
107-06-2	1,2-Dichloroethane	VOC	2,300	20f	900	3,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
78-87-5	1,2-Dichloropropane	VOC	NA	NA	2,000	5,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
108-67-8	1,3,5-Trimethylbenzene	VOC	47,000	8,400	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
541-73-1	1,3-Dichlorobenzene	VOC	17,000	2,400	5,300,000	59,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
142-28-9	1,3-Dichloropropane	VOC	NA	300	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
542-75-6	1,3-Dichloropropene(cis and trans)	VOC	NA	NA	2,000	7,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
106-46-7	1,4-Dichlorobenzene	VOC	9,800	1,800	5,000	13,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
123-91-1	1,4-Dioxane	VOC	9,800	100e	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
78-93-3	2-Butanone	VOC	100,000a	120	3,100,000	44,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
95-49-8	2-Chlorotoluene	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
108-10-1	4-Methyl-2-Pentanone	VOC	NA	1000	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
67-64-1	Acetone	VOC	100,000a	50	70,000,000	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
107-02-8	Acrolein	VOC	NA	NA	500	1000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
107-13-1	Acrylonitrile	VOC	NA	NA	900	3,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
71-43-2	Benzene	VOC	2,900	60	2,000	5,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
92-87-5	Benzidine	VOC	NA	NA	700	700	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
74-97-5	Bromochloromethane	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-27-4	Bromodichloromethane	VOC	NA	NA	1,000	3,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-25-2	Bromoform	VOC	NA	NA	81,000	280,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
74-83-9	Bromomethane	VOC	NA	NA	25,000	59,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-15-0	Carbon Disulfide	VOC	100000	2700	7,800,000	110,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
56-23-5	Carbon Tetrachloride	VOC	1,400	760	600	2000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
108-90-7	Chlorobenzene	VOC	100,000a	1,100	510,000	7,400,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
124-48-1	Chlorodibromomethane	VOC	NA	NA	3,000	8,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-00-3	Chloroethane	VOC	100000	1900	220,000	1,100,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
67-66-3	Chloroform	VOC	10,000	370	600	2000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
74-87-3	Chloromethane	VOC	NA	NA	4,000	12,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
156-59-2	cis-1,2-Dichloroethene	VOC	59,000	250	230,000	560,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
74-95-3	Dibromomethane	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-71-8	Dichlorodifluoromethane	VOC	NA	NA	490,000	230,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
100-41-4	Ethylbenzene	VOC	30,000	1,000	7,800,000	110,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
98-82-8	Isopropylbenzene	VOC	100000	2300	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
79-20-9	Methyl Acetate	VOC	NA	NA	78,000,000	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-09-2	Methylene Chloride	VOC	51,000	50	34,000	97,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
1634-04-4	Methyl Tert-Butyl Ether	VOC	62,000	930	110,000	320,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
91-20-3	Naphthalene	VOC	100,000a	12,000	6,000	17,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
104-51-8	n-Butylbenzene	VOC	100,000a	12,000	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
103-65-1	n-Propylbenzene	VOC	100,000a	3,900	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
99-87-6	p-Isoproplytoluene	VOC	NA	10000	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
135-98-8	sec-Butylbenzene	VOC	100,000a	11,000	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
100-42-5	Styrene	VOC	NA	NA	90,000	260,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
98-06-6	tert-Butylbenzene	VOC	100,000a	5,900	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
75-65-0	Tertiary Butyl Alcohol	VOC	NA	NA	1,400,000	11,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
127-18-4	Tetrachloroethene	VOC	5,500	1,300	2,000	5,000	15		2.1		0.3	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	11.5		0.4	U	0.4	U	0.4
108-88-3	Toluene	VOC	100,000a	700	6,300,000	91,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
1330-20-7	Total Xylenes	VOC	100,000a	1,600	12,000,000	170,000,000	1.4	U	0.9	U	1.3	U	1.4	U	1.5	U	1.5	U	1.5	U	1.5	U	1.9	U	1.6	U	1.6	U	1.4
156-60-5	trans-1,2-Dichloroethene	VOC	100,000a	190	300,000	720,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
79-01-6	Trichloroethene	VOC	10,000	470	7,000	20,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
75-69-4	Trichlorofluoromethane	VOC	NA	NA	23,000,000	340,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
108-05-4	Vinyl Acetate	VOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
75-01-4	Vinyl Chloride	VOC	210	20	700	2,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND

Table 1-A Soil Analysis Results - Total Methods

(Langan Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	LEG12-0-4	Q	LEG12-10-18	Q	LEG13-0-6	Q	LEG13-22-24	Q	LEG14-0-10	Q	LEG 14-20-22	Q	LEG15-0-4	Q	LEG15-20-22	Q	LEG16-0-4	Q	LEG16-18-20	Q	LEG17-0-10	Q	LEG17-22-24
	Sample ID	Depth																											
87-68-3	Hexachlorobutadiene	SVOC	NA	NA	6,000	25,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
122-66-7	1,2- Diphenylhydrazine	SVOC	NA	NA	700	2,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
120-82-1	1,2,4-Trichlorobenzene	SVOC	NA	3400	73,000	820,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
95-95-4	2,4,5-Trichlorophenol	SVOC	100000	100	6,100,000	68,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
88-06-2	2,4,6-Trichlorophenol	SVOC	NA	NA	19,000	74,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
102-83-2	2,4-Dichlorophenol	SVOC	100000	400	NA	2100000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
105-67-9	2,4-Dimethylphenol	SVOC	NA	NA	1,200,000	14,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
51-28-5	2,4-Dinitrophenol	SVOC	100000	200	120,000	1,400,000	844		16.2	U	34	U	13.9	U	34.3	U	16.9	U	16.1	U	13.4	U	15.3	U	16.1	U	16.2	U	16.5
121-14-2	2,4-Dinitrotoluene	SVOC	NA	NA	700	3,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
606-20-2	2,6-Dinitrotoluene	SVOC	1030	170	700	3,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
91-58-7	2-Chloronaphthalene	SVOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
95-57-8	2-Chlorophenol	SVOC	100000	NA	310,000	2,200,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
91-57-6	2-Methylnaphthalene	SVOC	410	NA	230,000	2,400,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
95-48-7	2-Methylphenol	SVOC	100,000a	330e	310,000	3,400,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
88-74-4	2-Nitroaniline	SVOC	NA	400	39,000	23,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
88-75-5	2-Nitrophenol	SVOC	NA	300	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
91-94-1	3,3-Dichlorobenzidine	SVOC	NA	NA	1,000	4,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
108-39-4	m-Cresol(s)	SVOC	100,000a	330e	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
99-09-2	3-Nitroaniline	SVOC	NA	500	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
534-52-1	4,6-Dinitro-2-methylphenol	SVOC	NA	NA	6,000	68,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
59-50-7	4-Chloro-3-methylphenol	SVOC	NA	NA	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
106-47-8	4-Chloroaniline	SVOC	100000	220	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
106-44-5	4-Methylphenol	SVOC	34,000	330e	31,000	340,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
100-01-6	4-Nitroaniline	SVOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
100-02-7	4-Nitrophenol	SVOC	NA	100	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
83-32-9	Acenaphthene	SVOC	100,000a	98,000	3,400,000	37,000,000	13.3	U	6.25	U	13.1	U	5.39	U	326		6.52	U	28.5		5.17	U	5.92	U	6.22	U	6.25	U	6.39
208-96-8	Acenaphthylene	SVOC	100,000a	107,000	NA	300,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
98-86-2	Acetophenone	SVOC	NA	NA	2,000	5,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
62-53-3	Aniline	SVOC	48000	330	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
120-12-7	Anthracene	SVOC	100,000a	1,000,000c	17,000,000	30,000,000	123		7.81	U	92		6.74	U	920		8.15	U	83.9		6.47	U	7.4	U	7.77	U	184		7.98
1912-24-9	Atrazine	SVOC	NA	NA	210,000	2,400,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
100-52-7	Benzaldehyde	SVOC	NA	NA	6,100,000	68,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
56-55-3	Benzo-a-Anthracene	SVOC	1,000f	1,000f	600	2,000	604		16.6	U	347		14.4	U	1710		17.4	U	222		13.8	U	35.5		16.6	U	241		17
50-32-8	Benzo-a-Pyrene	SVOC	1,000f	22,000	200	200	565		8.83	U	316		7.61	U	1370		9.2	U	202		7.31	U	28.1		8.78	U	211		9.02
205-99-2	Benzo-b-Fluoranthene	SVOC	1,000f	1,700	600	2,000	494		34.4	U	272		29.6	U	1230		35.B	U	168		28.5	U	32.6	U	34.2	U	228		35.1
207-08-9	Benzo-k-Fluoranthene	SVOC	1,000	1,700	6,000	23,000	465		10.4	U	259		8.96	U	1180		10.8	U	182		8.8	U	9.84	U	10.3	U	199		10.6
191-24-2	Benzo-g,h,i-Perylene	SVOC	100,000a	1,000,000c	380,000,000	30,000,000	357		7.27	U	196		6.27	U	687		7.58	U	103		6.01	U	6.88	U	7.23	U	132		7.43
65-85-0	Benzoic Acid	SVOC	100000	100000	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
100-51-6	Benzyl Alcohol	SVOC	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
111-44-4	Bis(2-Chloroethyl)ether	SVOC	NA	NA	400	2,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
108-60-1	Bis(2-Chloroisopropyl)ether	SVOC	NA	NA	23,000	67,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
117-81-7	Bis(2-Ethylhexyl)Phthalate	SVOC	50000	435000	35,000	140,000	106	U	49.5	U	104	U	42.7	U	105	U	51.6	U	147		41	U	48.9	U	49.3	U	49.5	U	50.6
85-68-7	Butylbenzylphthalate	SVOC	100000	122000	1,200,000	14,000,000	63.3	U	29.7	U	62.4	U	25.6	U	216		31	U	29.5	U	24.6	U	28.1	U	29.5	U	29.7	U	30.3
105-60-2	Caprolactam	SVOC	NA	NA	31,000,000	340,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
86-74-8	Carbazole	SVOC	NA	NA	24,000	96,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
218-01-9	Chrysene	SVOC	1,000f	1,000f	62,000	230,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
132-64-9	Dibenzofuran	SVOC	14,000	6200	NA	NA	6.66	U	3.13	U	6.57	U	2.7	U	225		3.26	U	3.11	U	2.59	U	2.98	U	3.11	U	3.12	U	3.19
53-70-3	Dibenzo-a,h-Anthracene	SVOC	330e	1,000,000c	200	200	8.83	U	4.14	U	8.7	U	3.57	U	72.9		4.32	U	4.12	U	3.43	U	3.92	U	4.12	U	4.14	U	4.23
84-66-2	Diethyl Phthalate	SVOC	100000	7100	49,000,000	550,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
131-11-3	Dimethyl Phthalate	SVOC	100000	27000	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
84-74-2	Di-n-Butyl Phthalate	SVOC	100000	8100	6,100,000	68,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
25321-14-6	Dinitrotoluene(2,4-/2,6-)	SVOC	NA	NA	NA	3000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
117-84-0	Di-n-Octyl Phthalate	SVOC	100000	120000	2,400,000	27,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
206-44-0	Fluoranthene	SVOC	100,000a	1,000,000c	2,300,000	24,000,000	1250		6.25	U	764		5.39	U	3720		6.52	U	497		5.17	U	59.7		6.22	U	620		6.39
86-73-7	Fluorene	SVOC	100,000a	386,000	2,300,000	24,000,000	13.3	U	6.25	U	13.1	U	5.39	U	391		6.52	U	28		5.17	U	5.92	U	6.22	U	6.25	U	6.39
118-74-1	Hexachlorobenzene	SVOC	410	3,200	300	1,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
77-47-4	Hexachlorocyclopentadiene	SVOC	NA	NA	45,000	110,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
67-72-1	Hexachloroethane	SVOC	NA	NA	35,000	140,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
193-39-5	Indeno(1,2,3-cd)Pyrene	SVOC	500f	8,200	600	2,000	372		12	U	214		10.3	U	797		12.5	U	103		9.89	U	11.3	U	11.9	U	123		12.2
78-59-1	Isophorone	SVOC	100000	4400	510,000	2,000,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
98-95-3	Nitrobenzene	SVOC	3700	170	31,000	340,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
62-75-9	N-Nitrosodimethylamine	SVOC	NA	NA	700	700	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
621-64-7	N-Nitroso-di-n-Propylamine	SVOC	NA	NA	200	300	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
86-30-6	N-Nitrosodiphenylamine	SVOC	NA	NA	99,000	390,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
87-86-5	Pentachlorophenol	SVOC	2,400	800e	3,000	10,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
85-01-8	Phenanthrene	SVOC	100,000a	1,000,000c	NA	300,000,000	747		12	U	472		10.3	U	3530		12.5	U	328		9.89	U	11.3	U	11.9	U	328		12.2
108-95-2	Phenol	SVOC	100,000a	330e	18000000	210000000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
129-00-0	Pyrene	SVOC	100,000a	1,000,000c	1,700,000	18,000,000	1,320		IB.3	U	735		15.B	U	3,760		19	U	504		15	U	59		18	U	656		19

Table 1-A Soil Analysis Results - Total Methods

(Langan Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	LEG12-0-4	Q	LEG12-10-18	Q	LEG13-0-6	Q	LEG13-22-24	Q	LEG14-0-10	Q	LEG 14-20-22	Q	LEG15-0-4	Q	LEG15-20-22	Q	LEG16-0-4	Q	LEG16-18-20	Q	LEG17-0-10	Q	LEG17-22-24
	Sample ID	Depth																											
93-76-5	2,4,5-T	HERBICIDE	100000	1900	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
93-72-1	2,4,5-TP Acid	PESTICIDE	58,000	3,800	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
94-75-7	2,4-D	HERBICIDE	100000	500	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
72-54-8	4,4-DDD	PESTICIDE	2,600	14,000	3,000	13,000	0.356	U	0.367	U	0.347	U	0.345	U	3.75		0.353	U	5.71		0.369	U	0.379	U	0.396	U	0.372	U	0.396
72-55-9	4,4-DDE	PESTICIDE	1,800	17,000	2,000	9,000	0.354	U	0.365	U	0.344	U	0.343	U	6.15		0.351	U	3.58		0.367	U	0.377	U	0.394	U	0.37	U	0.394
50-29-3	4,4-DDT	PESTICIDE	1,700	136,000	2,000	8,000	0.326	U	0.336	U	0.317	U	0.316	U	53.2		0.323	U	72.1		0.338	U	0.347	U	0.363	U	0.34	U	0.363
309-00-2	Aldrin	PESTICIDE	19	190	40	200	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
319-84-6	alpha-BHC	PESTICIDE	97	20	100	500	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
5103-71-9	Alpha Chlordane	PESTICIDE	910	2,900	NA	NA	0.232	U	0.239	U	0.22$	U	0.225	U	8.72		0.23	U	0.25	U	0.24	U	13.4		0.258	U	0.242	U	0.258
319-85-7	beta-BHC	PESTICIDE	72	90	400	2000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
57-74-9	Chlordane	PESTICIDE	NA	NA	200	1000	0.852	U	0.878	U	0.829	U	0.826	U	0.875	U	0.844	U	0.919	U	0.883	U	0.907	U	0.949	U	0.89	U	0.948
319-86-8	delta-BHC	PESTICIDE	100,000a	250	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
1918-00-9	Dicamba	HERBICIDE	NA	NA	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
60-57-1	Dieldrin	PESTICIDE	39	100	40	200	0.231	U	0.238	U	0.225	U	0.224	U	0.237	U	0.229	U	1.62		0.239	U	0.246	U	0.257	U	0.241	U	0.257
115-29-7	Endosulfan	PESTICIDE	NA	NA	470,000	6,800,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
959-98-8	Endosulfan I	PESTICIDE	4,800i	102,000	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
33213-65-9	Endosulfan II	PESTICIDE	4,800i	102,000	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
1031-07-8	Endosulfan Sulfate	PESTICIDE	4,800i	1,000,000c	470,000	6,800,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
72-20-8	Endrin	PESTICIDE	2,200	60	23,000	340,000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
58-89-9	gamma-BHC	PESTICIDE	280	100	400	2000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
5103-74-2	Gamma Chlordane	PESTICIDE	540	14000	NA	NA	0.577	U	0.595	U	0.562	U	0.56	U	6.91		0.572	U	0.623	U	0.598	U	15.5		0.643	U	0.603	U	0.642
76-44-8	Heptachlor	PESTICIDE	420	380	100	700	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
1024-57-3	Heptachlor Epoxide	PESTICIDE	77	20	70	300	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
72-43-5	Methoxychlor	PESTICIDE	100000	900000	390,000	5,700,000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
56-38-2	Parathion	PESTICIDE	100000	1200	NA	NA	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
1336-36-3	Polychlorinated Biphenyls	PESTICIDE	1,000	3,200	200	1000	ND		NO		ND		NO		ND		ND		ND		ND		ND		ND		ND		ND
8001-35-2	Toxaphene	PESTICIDE	NA	NA	600	3000	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
	Unit		*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*		*mg/kg*
7429-90-5	Aluminum, Al	METAL	NA	NA	78,000	NA	5360		7020		3590		2890		7880		7820		10600		4840		7390		3140		4580		3220
7440-36-0	Antimony, Sb	METAL	NA	NA	31	450	0.742		0.726		0.527		0.435		1.04		1.27		1.48		0.415		0.371	U	0.423		0.801		0.449
7440-38-2	Arsenic, As	METAL	16f	16f	19	19*	4.18		1.27		0.861		1.151		2.31		2.82		3.51		1.62		0.523		0.288		2.34		1.36
7440-39-3	Barium, Ba	METAL	350f	820	16,000	59,000	143		46.4		32.2		28.6		74.5		53.3		94.6		24.3		43.1		32.5		141		27
7440-41-7	Beryllium, Be	METAL	14	47	16	140	0.42		0.331		0.279		0.24		0.37		0.641		0.438		0.15		0.29		0.152		0.284		0.263
7440-43-9	Cadmium, Cd	METAL	2.5f	7.5	78	78	0.389		0.0247		0.027		0.0324		0.113		0.0861		0.159		0.0881		0.356		0.228		0.189	U	0.0274
7440-47-3	Chromium, Cr	METAL	NA	NA	NA	NA	16.5		16.9		11.1		6.62		15.8		20.7		20.8		7.16		12.4		17.5		13.6		5.91
18540-29-9	Chromium, hexavalent	METAL	22	19	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
16065-83-1	Chromium, trivalent	METAL	36	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
7440-48-4	Cobalt, Co	METAL	30000	NA	NA	590	5.65		6.07		4.05		2.83		5.56		7.31		6.74		2.96		5.35		8.31		4.32		2.59
7440-50-8	Copper, Cu	METAL	270	1,720	NA	45000	28.8		37.5		19.4		4.88		17.9		15.8		22.4		10.4		15.8		6.81		17.8		6.32
57-12-5	Cyanide	METAL	27	40	1,600	23,000	0.62	U	0.671	U	0.677	U	0.666	U	0.609	U	0.703	U	0.724	U	0.642	U	0.645	U	0.749	U	0.723	U	0.679
7439-89-6	Iron, Fe	METAL	2000000	NA	NA	NA	11100		9360		9310		5840		13100		14400		22500		7700		13300		7540		8830		6250
7439-92-1	Lead, Pb	METAL	400	450	400	800	237		7.6		3.52		2.29		87.3		6.9		166		3.71		30.7		4.19		181		3.01
7439-96-5	Manganese, Mn	METAL	2,000f	2,000f	11,000	5,900	299		350		207		159		250		396		324		209		222		230		265		161
7439-97-6	Mercury, Hg	METAL	0.81j	0.73	23	65	0.676		0.0069		0.0063	U	0.0064	U	0.0925		0.0067	U	0.304		0.0066	U	0.0503		0.0088	U	0.269		0.0065
7440-02-0	Nickel, Ni	METAL	140	130	1,600	23,000	39.2		51.9		25.5		10.3		19.9		49.8		24.6		14.2		19.2		119		30.9		6.92
7782-49-2	Selenium, Se	METAL	36	4f	390	5,700	0.609	U	0.588	U	0.536	U	0.55	U	0.639	U	0.569	U	0.651	U	0.617	U	0.328	U	0.575		0.662	U	0.651
7440-22-4	Silver, Ag	METAL	36	8.3	390	5,700	0.814	U	0.786	U	0.716	U	0.735	U	0.853	U	1.05		0.87	U	0.824	U	21.3		11.5		0.884	U	0.87
7440-28-0	Thallium, Ti	METAL	NA	NA	5	79	0.256	U	0.247	U	0.225	U	0.231	U	0.268	U	0.239	U	0.274	U	0.259	U	0.476	U	0.509	U	0.278	U	0.274
7440-62-2	Vanadium, V	METAL	100000	NA	78	1,100	20.8		17.3		15.4		7.39		22		25.1		26.1		14.8		17		9.27		13.6		9.89
7440-66-6	Zinc, Zn	METAL	2,200	2,480	23,000	110,000	113		26.9		18.3		17.2		76.9		62.1		82.1		17.9		34.3		18.9		83.5		15.4
	TPH	TPH	NA	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA		NA

Notes: Shaded values indicate an exceedance of NYCRR 375 Residential, NYCRR 375 Protection of Groundwater, NJ RDCSCC, and NJ NRDCSRS limit values.

Notes ug/kg = micrograms per kilogram (ppb)
mg/kg = milligrams per kilogram (ppm)

Table 1-B Soil Analysis Results - Total Methods

(Impact Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	A03 Grab	A03 Comp	B03 Grab	B03 Comp	A06 Grab	A06 Comp	B06 Grab	B06 Comp	A07 Grab	A07 Comp	B07 Grab	B07 Comp	A09 Grab	A09 Comp	B09 Grab	B09 Comp	A10 Grab	A10 Comp
	Sample ID	Depth																						
	Unit		*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*	*ug/kg*
630-20-6	1,1,1,2-Tetrachloroethane	VOC	NA	NA	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
71-55-6	1,1,1-Trichloroethane	VOC	100,000a	680	290,000	4,200,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
79-34-5	1,1,2,2-Tetrachloroethane	VOC	35000	600	1,000	3,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
79-00-5	1,1,2-Trichloroethane	VOC	NA	NA	2,000	6,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
76-13-1	1,1,2 Trichloro-1,2,2 Trifluoroethane	VOC	100000	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA	
92-52-4	1-1- Biphenyl	VOC	NA	NA	3,100,000	34,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA	
75-34-3	1,1-Dichloroethane	VOC	19,000	270	8,000	24,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-35-4	1,1-Dichloroethene	VOC	100,000a	330	11,000	150,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
96-18-4	1,2,3-Trichloropropane	VOC	80000	340	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
95-63-6	1,2,4-Trimethylbenzene	VOC	47,000	3,600	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
96-12-8	1,2-Dibromo-3-Chloropropane	VOC	NA	NA	80	200	ND		ND		ND		ND		ND		ND		ND		ND		ND	
106-93-4	1,2-Dibromoethane	VOC	NA	NA	8	40	ND		ND		ND		ND		ND		ND		ND		ND		ND	
95-50-1	1,2-Dichlorobenzene	VOC	100,000a	1,100	5,300,000	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
107-06-2	1,2-Dichloroethane	VOC	2,300	20f	900	3,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
78-87-5	1,2-Dichloropropane	VOC	NA	NA	2,000	5,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
108-67-8	1,3,5-Trimethylbenzene	VOC	47,000	8,400	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
541-73-1	1,3-Dichlorobenzene	VOC	17,000	2,400	5,300,000	59,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
142-28-9	1,3-Dichloropropane	VOC	NA	300	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
542-75-6	1,3-Dichloropropene(cis and trans)	VOC	NA	NA	2,000	7,000	NA		NA		NA		NA		NA		NA		NA		NA		NA	
106-46-7	1,4-Dichlorobenzene	VOC	9,800	1,800	5,000	13,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
123-91-1	1,4-Dioxane	VOC	9,800	100e	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA	
78-93-3	2-Butanone	VOC	100,000a	120	3,100,000	44,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
95-49-8	2-Chlorotoluene	VOC	NA	NA	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
108-10-1	4-Methyl-2-Pentanone	VOC	NA	1000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
67-64-1	Acetone	VOC	100,000a	50	70,000,000	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
107-02-8	Acrolein	VOC	NA	NA	500	1000	NA		NA		NA		NA		NA		NA		NA		NA		NA	
107-13-1	Acrylonitrile	VOC	NA	NA	900	3,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
71-43-2	Benzene	VOC	2,900	60	2,000	5,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
92-87-5	Benzidine	VOC	NA	NA	700	700		ND		ND		ND		ND		ND		ND		ND		ND		ND
74-97-5	Bromochloromethane	VOC	NA	NA	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-27-4	Bromodichloromethane	VOC	NA	NA	1,000	3,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-25-2	Bromoform	VOC	NA	NA	81,000	280,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
74-83-9	Bromomethane	VOC	NA	NA	25,000	59,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-15-0	Carbon Disulfide	VOC	100000	2700	7,800,000	110,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
56-23-5	Carbon Tetrachloride	VOC	1,400	760	600	2000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
108-90-7	Chlorobenzene	VOC	100,000a	1,100	510,000	7,400,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
124-48-1	Chlorodibromomethane	VOC	NA	NA	3,000	8,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-00-3	Chloroethane	VOC	100000	1900	220,000	1,100,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
67-66-3	Chloroform	VOC	10,000	370	600	2000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
74-87-3	Chloromethane	VOC	NA	NA	4,000	12,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
156-59-2	cis-1,2-Dichloroethene	VOC	59,000	250	230,000	560,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
74-95-3	Dibromomethane	VOC	NA	NA	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-71-8	Dichlorodifluoromethane	VOC	NA	NA	490,000	230,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
100-41-4	Ethylbenzene	VOC	30,000	1,000	7,800,000	110,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
98-82-8	Isopropylbenzene	VOC	100000	2300	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-09-2	Methylene Chloride	VOC	51,000	50	34,000	97,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
1634-04-4	Methyl Tert-Butyl Ether	VOC	62,000	930	110,000	320,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
91-20-3	Naphthalene	VOC	100,000a	12,000	6,000	17,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
104-51-8	n-Butylbenzene	VOC	100,000a	12,000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
103-65-1	n-Propylbenzene	VOC	100,000a	3,900	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
99-87-6	p-Isoproplytoluene	VOC	NA	10000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
135-98-8	sec-Butylbenzene	VOC	100,000a	11,000	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
100-42-5	Styrene	VOC	NA	NA	90,000	260,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
98-06-6	tert-Butylbenzene	VOC	100,000a	5,900	NA	NA	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-65-0	Tertiary Butyl Alcohol	VOC	NA	NA	1,400,000	11,000,000	NA		NA		NA		NA		NA		NA		NA		NA		NA	
127-18-4	Tetrachloroethene	VOC	5,500	1,300	2,000	5,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
108-88-3	Toluene	VOC	100,000a	700	6,300,000	91,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
1330-20-7	Total Xylenes	VOC	100,000a	1,600	12,000,000	170,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
156-60-5	trans-1,2-Dichloroethene	VOC	100,000a	190	300,000	720,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
79-01-6	Trichloroethene	VOC	10,000	470	7,000	20,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-69-4	Trichlorofluoromethane	VOC	NA	NA	23,000,000	340,000,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	
75-01-4	Vinyl Chloride	VOC	210	20	700	2,000	ND		ND		ND		ND		ND		ND		ND		ND		ND	

Table 1-B Soil Analysis Results - Total Methods

(Impact Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	A03 Grab	A03 Comp	B03 Grab	B03 Comp	A06 Grab	A06 Comp	B06 Grab	B06 Comp	A07 Grab	A07 Comp	B07 Grab	B07 Comp	A09 Grab	A09 Comp	B09 Grab	B09 Comp	A10 Grab	A10 Comp
	Sample ID	Depth																						
87-68-3	Hexachlorobutadiene	SVOC	NA	NA	6,000	25,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
122-66-7	1,2- Diphenylhydrazine	SVOC	NA	NA	700	2,000		NA		NA		NA		NA		NA		NA		NA		NA		NA
120-82-1	1,2,4-Trichlorobenzene	SVOC	NA	3400	73,000	820,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
95-95-4	2,4,5-Trichlorophenol	SVOC	100000	100	6,100,000	68,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
88-06-2	2,4,6-Trichlorophenol	SVOC	NA	NA	19,000	74,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
102-83-2	2,4-Dichlorophenol	SVOC	100000	400	NA	2100000		ND		ND		ND		ND		ND		ND		ND		ND		ND
105-67-9	2,4-Dimethylphenol	SVOC	NA	NA	1,200,000	14,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
51-28-5	2,4-Dinitrophenol	SVOC	100000	200	120,000	1,400,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
121-14-2	2,4-Dinitrotoluene	SVOC	NA	NA	700	3,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
606-20-2	2,6-Dinitrotoluene	SVOC	1030	170	700	3,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
91-58-7	2-Chloronaphthalene	SVOC	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
95-57-8	2-Chlorophenol	SVOC	100000	NA	310,000	2,200,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
91-57-6	2-Methylnaphthalene	SVOC	410	NA	230,000	2,400,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
95-48-7	2-Methylphenol	SVOC	100,000a	330e	310,000	3,400,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
88-74-4	2-Nitroaniline	SVOC	NA	400	39,000	23,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
88-75-5	2-Nitrophenol	SVOC	NA	300	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
91-94-1	3,3-Dichlorobenzidine	SVOC	NA	NA	1,000	4,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
108-39-4	m-Cresol(s)	SVOC	100,000a	330e	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
534-52-1	4,6-Dinitro-2-methylphenol	SVOC	NA	NA	6,000	68,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
59-50-7	4-Chloro-3-methylphenol	SVOC	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
106-47-8	4-Chloroaniline	SVOC	100000	220	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
106-44-5	4-Methylphenol	SVOC	34,000	330e	31,000	340,000		NA		NA		NA		NA		NA		NA		NA		NA		NA
100-01-6	4-Nitroaniline	SVOC	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
100-02-7	4-Nitrophenol	SVOC	NA	100	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
83-32-9	Acenaphthene	SVOC	100,000a	98,000	3,400,000	37,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
208-96-8	Acenaphthylene	SVOC	100,000a	107,000	NA	300,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
98-86-2	Acetophenone	SVOC	NA	NA	2,000	5,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
62-53-3	Aniline	SVOC	48000	330	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
120-12-7	Anthracene	SVOC	100,000a	1,000,000c	17,000,000	30,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
1912-24-9	Atrazine	SVOC	NA	NA	210,000	2,400,000		NA		NA		NA		NA		NA		NA		NA		NA		NA
100-52-7	Benzaldehyde	SVOC	NA	NA	6,100,000	68,000,000		NA		NA		NA		NA		NA		NA		NA		NA		NA
56-55-3	Benzo-a-Anthracene	SVOC	1,000f	1,000f	600	2,000		ND		ND		ND		ND		620		730		ND		ND		ND
50-32-8	Benzo-a-Pyrene	SVOC	1,000f	22,000	200	200		ND		ND		ND		ND		530		570		ND		ND		ND
205-99-2	Benzo-b-Fluoranthene	SVOC	1,000f	1,700	600	2,000		ND		ND		ND		ND		770		840		ND		ND		ND
207-08-9	Benzo-k-Fluoranthene	SVOC	1,000	1,700	6,000	23,000		ND		ND		ND		ND		260		290		ND		ND		ND
191-24-2	Benzo-g,h,i-Perylene	SVOC	100,000a	1,000,000c	380,000,000	30,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
65-85-0	Benzoic Acid	SVOC	100000	100000	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
100-51-6	Benzyl Alcohol	SVOC	NA	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
111-44-4	Bis(2-Chloroethyl)ether	SVOC	NA	NA	400	2,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
108-60-1	Bis(2-Chloroisopropyl)ether	SVOC	NA	NA	23,000	67,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
117-81-7	Bis(2-Ethylhexyl)Phthalate	SVOC	50000	435000	35,000	140,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
85-68-7	Butylbenzylphthalate	SVOC	100000	122000	1,200,000	14,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
105-60-2	Caprolactam	SVOC	NA	NA	31,000,000	340,000,000		NA		NA		NA		NA		NA		NA		NA		NA		NA
86-74-8	Carbazole	SVOC	NA	NA	24,000	96,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
218-01-9	Chrysene	SVOC	1,000f	1,000f	62,000	230,000		ND		ND		ND		ND		610		810		ND		ND		ND
132-64-9	Dibenzofuran	SVOC	14,000	6200	NA	NA		ND		ND		ND		ND		ND		250		ND		ND		ND
53-70-3	Dibenzo-a,h-Anthracene	SVOC	330e	1,000,000c	200	200		ND		ND		ND		ND		ND		ND		ND		ND		ND
84-66-2	Diethyl Phthalate	SVOC	100000	7100	49,000,000	550,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
131-11-3	Dimethyl Phthalate	SVOC	100000	27000	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
84-74-2	Di-n-Butyl Phthalate	SVOC	100000	8100	6,100,000	68,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
117-84-0	Di-n-Octyl Phthalate	SVOC	100000	120000	2,400,000	27,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
206-44-0	Fluoranthene	SVOC	100,000a	1,000,000c	2,300,000	24,000,000		ND		ND		ND		ND		1100		2300		ND		ND		ND
86-73-7	Fluorene	SVOC	100,000a	386,000	2,300,000	24,000,000		ND		ND		ND		ND		ND		260		ND		ND		ND
118-74-1	Hexachlorobenzene	SVOC	410	3,200	300	1,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
77-47-4	Hexachlorocyclopentadiene	SVOC	NA	NA	45,000	110,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
67-72-1	Hexachloroethane	SVOC	NA	NA	35,000	140,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
193-39-5	Indeno(1,2,3-cd)Pyrene	SVOC	500f	8,200	600	2,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
78-59-1	Isophorone	SVOC	100000	4400	510,000	2,000,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
98-95-3	Nitrobenzene	SVOC	3700	170	31,000	340,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
62-75-9	N-Nitrosodimethylamine	SVOC	NA	NA	700	700		ND		ND		ND		ND		ND		ND		ND		ND		ND
621-64-7	N-Nitroso-di-n-Propylamine	SVOC	NA	NA	200	300		ND		ND		ND		ND		ND		ND		ND		ND		ND
86-30-6	N-Nitrosodiphenylamine	SVOC	NA	NA	99,000	390,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
87-86-5	Pentachlorophenol	SVOC	2,400	800e	3,000	10,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
85-01-8	Phenanthrene	SVOC	100,000a	1,000,000c	NA	300,000,000		ND		ND		ND		ND		610		2800		ND		ND		ND
108-95-2	Phenol	SVOC	100,000a	330e	18000000	210000000		ND		ND		ND		ND		ND		ND		ND		ND		ND
129-00-0	Pyrene	SVOC	100,000a	1,000,000c	1,700,000	18,000,000		ND		ND		ND		ND		980		1600		ND		ND		270

Table 1-B Soil Analysis Results - Total Methods

(Impact Samples)

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	NYCRR 375 Residential	NYCRR 375 Protection of Groundwater	NJ RDCSRS	NJ NRDCSRS	A03 Grab	A03 Comp	B03 Grab	B03 Comp	A06 Grab	A06 Comp	B06 Grab	B06 Comp	A07 Grab	A07 Comp	B07 Grab	B07 Comp	A09 Grab	A09 Comp	B09 Grab	B09 Comp	A10 Grab	A10 Comp
	Sample ID	Depth																						
93-76-5	2,4,5-T	HERBICIDE	100000	1900	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
93-72-1	2,4,5-TP Acid	PESTICIDE	58,000	3,800	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
94-75-7	2,4-D	HERBICIDE	100000	500	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
72-54-8	4,4-DDD	PESTICIDE	2,600	14,000	3,000	13,000		ND		ND		ND		ND		39		ND		ND		ND		ND
72-55-9	4,4-DDE	PESTICIDE	1,800	17,000	2,000	9,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
50-29-3	4,4-DDT	PESTICIDE	1,700	136,000	2,000	8,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
309-00-2	Aldrin	PESTICIDE	19	190	40	200		ND		ND		ND		ND		ND		ND		ND		ND		ND
319-84-6	alpha-BHC	PESTICIDE	97	20	100	500		ND		ND		ND		ND		ND		ND		ND		ND		ND
5103-71-9	Alpha Chlordane	PESTICIDE	910	2,900	NA	NA		NA		NA		ND		ND		NA		ND		ND		ND		ND
12674-11-2	Aroclor 1016	PCB	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
1104-28-2	Aroclor 1221	PCB	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
11141-16-5	Aroclor 1232	PCB	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
53469-21-9	Aroclor 1242	PCB	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
12672-29-6	Aroclor 1248	PCB	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
11097-69-1	Aroclor 1254	PCB	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
11096-82-5	Aroclor 1260	PCB	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
319-85-7	beta-BHC	PESTICIDE	72	90	400	2000		ND		ND		ND		ND		ND		ND		ND		ND		ND
57-74-9	Chlordane	PESTICIDE	NA	NA	200	1000		680		100		ND		ND		78		ND		ND		ND		ND
319-86-8	delta-BHC	PESTICIDE	100,000a	250	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
1918-00-9	Dicamba	HERBICIDE	NA	NA	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
60-57-1	Dieldrin	PESTICIDE	39	100	40	200		62		ND		ND		ND		5.8		ND		ND		ND		ND
115-29-7	Endosulfan	PESTICIDE	NA	NA	470,000	6,800,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
959-98-8	Endosulfan I	PESTICIDE	4,800i	102,000	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
33213-65-9	Endosulfan II	PESTICIDE	4,800i	102,000	NA	NA		ND		ND		ND		ND		ND		ND		ND		ND		ND
1031-07-8	Endosulfan Sulfate	PESTICIDE	4,800i	1,000,000c	470,000	6,800,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
72-20-8	Endrin	PESTICIDE	2,200	60	23,000	340,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
58-89-9	gamma-BHC	PESTICIDE	280	100	400	2000		ND		ND		ND		ND		ND		ND		ND		ND		ND
5103-74-2	Gamma Chlordane	PESTICIDE	540	14000	NA	NA		NA		NA		ND		ND		NA		ND		ND		ND		ND
76-44-8	Heptachlor	PESTICIDE	420	380	100	700		ND		ND		ND		ND		ND		ND		ND		ND		ND
1024-57-3	Heptachlor Epoxide	PESTICIDE	77	20	70	300		ND		ND		ND		ND		ND		ND		ND		ND		ND
72-43-5	Methoxychlor	PESTICIDE	100000	900000	390,000	5,700,000		ND		ND		ND		ND		ND		ND		ND		ND		ND
56-38-2	Parathion	PESTICIDE	100000	1200	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
1336-36-3	Polychlorinated Biphenyls	PESTICIDE	1,000	3,200	200	1000		ND		ND		ND		ND		ND		ND		ND		ND		ND
8001-35-2	Toxaphene	PESTICIDE	NA	NA	600	3000		ND		ND		ND		ND		ND		ND		ND		ND		ND
	Unit		*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
7429-90-5	Aluminum, Al	METAL	NA	NA	78,000	NA		6910		4220		11100		5740		4290		5090		8950		8510		5000
7440-36-0	Antimony, Sb	METAL	NA	NA	31	450		<32		<3.9		<3.7		<3.2		<3.3		<3.2		<3.7		<3.2		<3.4
7440-38-2	Arsenic, As	METAL	16f	16f	19	19*		2.73		<0.78		<0.73		1.09		0.78		0.87		<0.73		0.7		0.91
7440-39-3	Barium, Ba	METAL	350f	820	16,000	59,000		126		40.4		184		56.1		58		67.8		54		44.1		285
7440-41-7	Beryllium, Be	METAL	14	47	16	140		<4.00		<0.31		<4		<4		<4		<4		<4		< 4.00		< 4.00
7440-43-9	Cadmium, Cd	METAL	2.5f	7.5	78	78		0.67		<0.39		1.44		0.47		0.39		0.41		0.45		0.43		0.35
7440-47-3	Chromium, Cr	METAL	NA	NA	NA	NA		22.2		10.6		82.8		51.1		12		18.4		23.6		14.2		15.6
18540-29-9	Chromium, hexavalent	METAL	22	19	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
16065-83-1	Chromium, trivalent	METAL	36	NA	NA	NA		NA		NA		NA		NA		NA		NA		NA		NA		NA
7440-48-4	Cobalt, Co	METAL	30000	NA	NA	590		4.8		4.72		3.43		7.02		5.07		5.04		6.57		6.4		6.91
7440-50-8	Copper, Cu	METAL	270	1,720	NA	45000		19.5		13		37.6		19.2		14.7		16.5		22.4		15.9		30.6
57-12-5	Cyanide	METAL	27	40	1,600	23,000		NA		NA		NA		NA		NA		NA		NA		NA		NA
7439-89-6	Iron, Fe	METAL	2000000	NA	NA	NA		13800		10100		41200		16100		11100		12700		18100		17900		13700
7439-92-1	Lead, Pb	METAL	400	450	400	800		202		6.18		176		24.3		22		31.6		10.6		6.32		33.8
7439-96-5	Manganese, Mn	METAL	2,000f	2,000f	11,000	5,900		170		203		334		268		342		449		238		248		194
7439-97-6	Mercury, Hg	METAL	0.81j	0.73	23	65		0.33		<0.08		<0.07		<0.08		0.12		<0.06		<0.07		<0.08		0.12
7440-02-0	Nickel, Ni	METAL	140	130	1,600	23,000		11,2		18.3		63.4		64.6		41.1		45.7		27.1		13.5		45.4
7782-49-2	Selenium, Se	METAL	36	4f	390	5,700		<13		<1.6		<1.5		<1.3		<1.3		<1.3		< 1 5		<1.3		<1.4
7440-22-4	Silver, Ag	METAL	36	8.3	390	5,700		< 032		<0.39		<0.37		<0.32		<0.33		<0.32		<0.37		<0.32		<0.34
7440-28-0	Thallium, Ti	METAL	NA	NA	5	79		<2.9		<3.5		<3.3		<2.8		<3		<2.9		<3.3		<2.9		<0.31
7440-62-2	Vanadium, V	METAL	100000	NA	78	1,100		31.4		15.4		0.37		23.8		17.9		18.6		32.2		25.4		19.7
7440-66-6	Zinc, Zn	METAL	2,200	2,480	23,000	110,000		101		23.7		20.6		66.3		79.2		85.8		48.2		29.5		38.5
	TPH	TPH	NA	NA	NA	NA		ND		NA		ND		NA		ND		NA		ND		NA		450

Notes: Shaded values indicate an exceedance of NYCRR 375 Residential, NYCRR 375 Protection of Groundwater, NJ RDCSRS, and NJ NRDCSRS limit values.

Notes ug/kg = micrograms per kilogram (ppb)
mg/kg = milligrams per kilogram (ppm)

Table 2 Soil Analysis Results - Toxicity Characteristic Leaching Procedure Leachability Method

Location: 160 Myrtle Ave., Brooklyn, NY

CAS Number	Parameter Name	Parameter ID	TCLP Hazardous Waste Regulatory Levels	A03 Comp	A06 Comp	A07 Comp	A09 Comp	A10 Comp
	Sample ID	Depth						
	Unit		*mg/L*	*mg/L*	*mg/L*	*mg/L*	*mg/L*	*mg/L*
7440-38-2	Arsenic, As	METAL	5	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
7440-39-3	Barium, Ba	METAL	100	0.57	0.8	0.64	0.44	0.34
7440-43-9	Cadmium, Cd	METAL	1	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7440-47-3	Chromium, Cr	METAL	5	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
7439-92-1	Lead, Pb	METAL	5	0.46	0.17	0.26	< 0.10	< 0.10
7439-97-6	Mercury, Hg	METAL	0.2	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
7782-49-2	Selenium, Se	METAL	1	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
7440-22-4	Silver, Ag	METAL	5	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10

Notes ug/L = micrograms per liter

mg/L = milligrams per liter

Appendix I

SOIL PROBE LOGS

SOIL PROBE LOG

Client: Red Apple 160 Myrtle Ave Development		**Boring No.: 03**	**Impact Environmental**
Project #: 4043		Sheet 1 of 1	170 Keyland Court
Site Location: 160 Myrtle Ave, Brooklyn, NY		**Date:** 1/31/2012	Bohemia, NY 11716
Drilling Co: Impact Environmental			(631)269-8800
Method: Track Rig, hollow stem auger			
Personel: JM, JB, XY			
Total Depth: 25'	**Depth to Water:** N/A.		

depth (ft)	PID (ppm)	Blow Counts	Sample ID	Moisture Content	Recovery	Soil Classification	Remarks
1						10% Brick	
2						40% Sand	
3						50% Clay (brown)	
4	ND						Grab at 4'
5							
6						5% Brick	
7	ND					5% Stone	Grab at 7'
8			A03			30% Sand	
9	ND					60% Clay (brown)	Grab at 9'
10	ND						Grab at 10'
11						Concrete slab, wood chips	
12	ND						Grab at 12'
13							
14							
15							
16	ND					10% Concrete and gravel	Grab at 16'
17						45% Clay	
18	ND					45% Sand	Grab at 18'
19	ND						Grab at 19'
20							
21			B03			5% sand	
22	ND					50% Clay (dark brown)	Grab at 22'
23							
24							
25	ND					EOB	Grab at 25'

SOIL PROBE LOG

Client: Red Apple 160 Myrtle Ave Development		**Boring No.: 06**	**Impact Environmental**
Project #: 4043		Sheet 1 of 1	170 Keyland Court
Site Location: 160 Myrtle Ave, Brooklyn, NY		**Date:** 1/31/2012	Bohemia, NY 11716
Drilling Co: Impact Environmental			(631)269-8800
Method: Track Rig, hollow stem auger			
Personel: JM, JB, XY			
Total Depth: 25'	Depth to Water: N/A.		

depth (ft)	PID (ppm)	Blow Counts	Sample ID	Moisture Content	Recovery	Soil Classification	Remarks
1						10% Brick	
2						10% Sand	
3						80% Clay (brown)	Grab at 3'
4	ND						
5							
6						19% Concrete	
7	ND					20% Sand	
8			A06			70% Clay (brown)	
9	ND						
10	ND						Grab at 10'
11						30 % Sand	Grab at 11'
12	ND					70% Clay	
13							
14							Grab at 14'
15							Grab at 15'
16	ND					40 % Sand	
17						60% Clay	Grab at 17'
18	ND						
19	ND						
20			B06				Grab at 20'
21						10% brick/concrete	Grab at 21'
22	ND					30% sand	
23						60% Clay (dark brown)	Grab at 23'
24							Grab at 24'
25	ND					EOB	

SOIL PROBE LOG

Client: Red Apple 160 Myrtle Ave Development		**Boring No.: 07**	**Impact Environmental**
Project #: 4043		Sheet 1 of 1	170 Keyland Court
Site Location: 160 Myrtle Ave, Brooklyn, NY		**Date:** 1/31/2012	Bohemia, NY 11716
Drilling Co: Impact Environmental			(631)269-8800
Method: Track Rig, hollow stem auger			
Personel: JM, JB, XY			
Total Depth: 25' Depth to Water: N/A.			

depth (ft)	PID (ppm)	Blow Counts	Sample ID	Moisture Content	Recovery	Soil Classification	Remarks
1						10% Brick	
2						40% Sand	
3						50% Clay (brown)	Grab at 3'
4	ND						Grab at 4'
5							
6						5% Brick	
7	ND					5% Concrete	Grab at 7'
8			A07			30% Sand	
9	ND					60% Clay (dark brown)	
10	ND						
11						Concrete slab, sand	
12	ND					clay	
13							Grab at 13'
14							
15							Grab at 15'
16	ND					10% Concrete and brick	Grab at 16'
17						20% Clay	Grab at 17'
18	ND					70% Sand	
19	ND						
20							Grab at 20'
21			B07			10% brick/concrete	
22	ND					30% sand	Grab at 22'
23						50% Clay (dark brown)	Grab at 23'
24							
25	ND					EOB	

SOIL PROBE LOG

Client: Red Apple 160 Myrtle Ave Development		**Boring No.: 09**	**Impact Environmental**
Project #: 4043		Sheet 1 of 1	170 Keyland Court
Site Location: 160 Myrtle Ave, Brooklyn, NY		**Date:** 1/31/2012	Bohemia, NY 11716
Drilling Co: Impact Environmental			(631)269-8800
Method: Track Rig, hollow stem auger			
Personel: JM, JB, XY			
Total Depth: 25'	Depth to Water: N/A.		

depth (ft)	PID (ppm)	Blow Counts	Sample ID	Moisture Content	Recovery	Soil Classification	Remarks
1						20% Brick & concrete	
2						30% Sand	
3						50% Clay (brown)	
4	ND						
5							Grab at 5'
6						20% Brick & concrete	
7	ND					20% Sand	Grab at 7'
8			A09			60% Clay (brown)	
9	ND						Grab at 9'
10	ND						
11						20 Brick/concrete	
12	ND					80% Clay	Grab at 12'
13							Grab at 13'
14							
15							
16	ND					10% Brick & concrete	Grab at 16'
17						90% Clay	Grab at 17'
18	ND						Grab at 18'
19	ND						Grab at 19'
20							
21			B09			5% brick/concrete	Grab at 21'
22	ND					95% Clay (dark brown)	
23							
24							
25	ND					EOB	

SOIL PROBE LOG

Client: Red Apple 160 Myrtle Ave Development		**Boring No.: 10**	**Impact Environmental**
Project #: 4043		Sheet 1 of 1	170 Keyland Court
Site Location: 160 Myrtle Ave, Brooklyn, NY		**Date:** 1/31/2012	Bohemia, NY 11716
Drilling Co: Impact Environmental			(631)269-8800
Method: Track Rig, hollow stem auger			
Personel: JM, JB, XY			
Total Depth: 25'	Depth to Water: N/A.		

depth (ft)	PID (ppm)	Blow Counts	Sample ID	Moisture Content	Recovery	Soil Classification	Remarks
1						10% Brick	
2						20% Concrete	
3						30% Sand	
4						40% Clay (brown)	
5							
6	ND					20% Brick & concrete	Grab at 6'
7						40% Sand	
8			A10			40% Soil	
9	ND						Grab at 9'
10	ND						Grab at 10'
11						20 Brick/concrete	
12	ND					80% Clay	Grab at 12'
13							
14							
15							Grab at 15'
16	ND					10% Brick & concrete	Grab at 16'
17						90% Clay	
18	ND						Grab at 18'
19							
20	ND		B10				Grab at 20'
21						5% brick/concrete	
22						95% Clay (dark brown)	
23							
24	ND						Grab at 24'
25	ND					EOB	Grab at 25'

Sample ID	Depth Interval (ft)	Depths of Five Grab Samples (ft)
A03	0-15	4,7,9,10,12
B03	15-30	16, 18,19,22,25
A06	0-15	3, 10,11,14,15
B06	15-30	17, 20,21,23,24
A07	0-15	3,4,8,13,15
B07	15-30	16, 17,20,22,23
A09	0-15	5,7,9,12,13
B09	15-30	16, 17,18,19,21
A10	0-15	6, 9,10,12,15
~~B10~~	15-30	16, 18,20,24,25

SOIL BORING LOG

Client: Red Apple	Boring No.: A03	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043	Sheet 1 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY	Date: 1/31/12	
Drilling Co: Impact Environmental	*FORMAT FOR CHARACTERIZATION*	
Method: Track Rig, hollow stem auger	**Ex.1:** brown, loose F SILTY-SAND, with some C Gravel	
Personnel: JM, JB, XY	**Ex.2:** grey & brown mottled soft CLAY and brown F SAND, with trace organics	
Total Depth: 25' Depth to Water: ____		

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
								A03 ↓.
1							10% brick	
2							40% sand	
3								
4							50% clay (brown)	Grab @ 4'
5								
6							5% Brick	Grab @ 7'
7							5% stone	
8							30% sand	↑
9							60% clay (brown)	A03
10							grab A03 at 9'	Comp ↓
11								Grab @ 10'
12							concrete slab, wood chips	Grab @ 12'
13								
14								
15								End of A03
								B03 ↓.
16							10% concrete and gravel.	Grab @ 16'
17								
18							40% clay	Grab @ 18'
19							45% sand	Grab @ 19'
20								

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple	Boring No.: A03	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043	Sheet 2 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY	Date: 1/31/12	

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
21							50% sand	
22							17% clay dark brown	Grab @ 22'
23								
24								
25								Grab @ 25'
26							E03	
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple		Boring No.: A07	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043		Sheet 1 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY		Date: 1/31/12	
Drilling Co: Impact Environmental		*FORMAT FOR CHARACTERIZATION*	
Method: Track Rig, hollow stem auger		**Ex.1:** brown, loose F SILTY-SAND, with some C Gravel	
Personnel: JM, JB, XY		**Ex.2:** grey & brown mottled soft CLAY and brown F SAND, with trace organics	
Total Depth: 21'	Depth to Water:		

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
1							Brick, concrete and clay.	
2								
3								Grab @ 3'
4								Grab @ 4'
5								
6							Brick, concrete, sand and dark brown clay	
7								
8								Grab @ 8'
9								
10								
11							concrete, sand and clay	
12								
13								Grab @ 13'
14								
15								Grab @ 15'
16							20% Clay	Grab @ 16'
17							70% Sand	Grab @ 17'
18							10% brick/concrete	
19								
20								Grab @ 20'

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple	Boring No.:	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043	Sheet 2 of	
Site Location: 170 Myrtle Avenue, Brooklyn, NY	Date:	

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
21							10% brick/concrete 30% sand 60% clay	grab@22' grab@23'
22								
23								
24								
25								
26							EOB	
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple		Boring No.: A06	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043		Sheet 1 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY		Date: 1/31/12	
Drilling Co: Impact Environmental		*FORMAT FOR CHARACTERIZATION*	
Method: Track Rig, hollow stem auger		**Ex.1:** brown, loose F SILTY-SAND, with some C Gravel	
Personnel: JM, JB, XY		**Ex.2:** grey & brown mottled soft CLAY and brown F SAND, with trace organics	
Total Depth: 25'	Depth to Water: ____		

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
1							10% concrete	
2							10% sand	
3							80% clay	Grab @ 3'
4								
5								
6							10% concrete,	
7							20% sand	
8							70% Clay	
9								
10								Grab @ 10'
11							30% Sand	Grab @ 11'
12								
13							70% clay	
14								Grab @ 14'
15								Grab @ 15'
16								
17							40% sand	Grab @ 17'
18								
19							60% Clay	
20								Grab @ 20'

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple	Boring No.: A06	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043	Sheet 2 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY	Date: 1/31/12	

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
21							10% Brick 30% sand 60% clay.	Grab @ 21'
22								
23								Grab @ 23'
24								Grab @ 24'
25							EOB	
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple		Boring No.: A 09	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043		Sheet 1 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY		Date: 11/31/12	
Drilling Co: Impact Environmental		*FORMAT FOR CHARACTERIZATION*	
Method: Track Rig, hollow stem auger		**Ex.1:** brown, loose F SILTY-SAND, with some C Gravel	
Personnel: JM. KY		**Ex.2:** grey & brown mottled soft CLAY and brown F SAND, with trace organics	
Total Depth: 20	Depth to Water:		

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
1							20% brick & concrete.	
2							30% sand	
3							50% clay.	
4								
5								Grab @ 5'
6							20% brick/concrete	
7							20% sand	Grab @ 7'
8								
9							60% clay.	Grab @ 9'
10								
11							20% brick/concrete	
12								Grab @ 12'
13							80% clay.	Grab @ 13'
14								
15								
16							90% clay	Grab @ 16'
17								Grab @ 17'
18							10% concrete brick	Grab @ 18'
19								
20								Grab @ 19'

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple	Boring No.: A09	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043	Sheet 2 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY	Date:	

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
21							95% clay.	Grab @ 21'
22								
23							5% brick.	
24								
25								
26							EOB	
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple		Boring No.: A 10	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043		Sheet 1 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY		Date: 1/31/12	
Drilling Co: Impact Environmental		*FORMAT FOR CHARACTERIZATION*	
Method: Track Rig, hollow stem auger		**Ex.1:** brown, loose F SILTY-SAND, with some C Gravel	
Personnel: J.M, XY		**Ex.2:** grey & brown mottled soft CLAY and brown F SAND, with trace organics	
Total Depth: 25	Depth to Water:		

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
1							10% brick 20% Concrete 35% Sand 45% Clay	
2								
3								
4								
5								
6							70% brick/Concrete 60% Sand	Grab 6'
7								
8								
9							40% Soil	Grab 9'
10								Grab 10'
11								
12								Grab 12'
13								
14								
15								Grab 15'
16								Grab 16'
17								
18								Grab 18'
19								
20								Grab. 20'

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Client: Red Apple	Boring No.: A10	Impact Environmental 170 Keyland Court Bohemia, NY 11217 (631) 269-8800
Project # : 4043	Sheet 2 of 2	
Site Location: 170 Myrtle Avenue, Brooklyn, NY	Date: 1/31/12	

depth (feet)	PID (ppm)	Blow Counts	Sample ID	Depth (From-To)	Moisture Content	Recovery	Soil Classification	Remarks
21								
22								
23								
24								Grab @ 24'
25								Grab @ 25' - 1
26							EOB	
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

Appendix II

LABORATORY ANALYTICAL REPORTS & CHAIN OF CUSTODY

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39431

Project ID:
Client ID: J1200386

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	92		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	27	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	02/02/12		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	92		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	100		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200386

Phoenix I.D.: BB39431

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	97		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39432

Project ID:
Client ID: J1200387

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.37	0.37	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	8950	55	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	< 0.73	0.73	mg/Kg	02/02/12		EK	6010/200.7
Barium	54.0	0.37	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	2930	5.5	mg/Kg	02/05/12		LK	6010/200.7
Cadmium	0.45	0.37	mg/Kg	02/05/12		LK	6010/200.7
Cobalt	6.57	0.37	mg/Kg	02/05/12		LK	6010/200.7
Chromium	23.6	0.37	mg/Kg	02/02/12		EK	6010/200.7
Copper	22.4	0.37	mg/kg	02/02/12		EK	6010/200.7
Iron	18100	55	mg/Kg	02/05/12		LK	6010/200.7
Mercury	< 0.07	0.07	mg/Kg	02/02/12		RS	SW-7471
Potassium	1660	5.5	mg/Kg	02/02/12		LK	6010/200.7
Magnesium	3940	5.5	mg/Kg	02/05/12		LK	6010/200.7
Manganese	238	3.7	mg/Kg	02/05/12		LK	6010/200.7
Sodium	227	5.5	mg/Kg	02/02/12		LK	6010/200.7
Nickel	27.1	0.37	mg/Kg	02/02/12		EK	6010/200.7
Lead	10.6	0.37	mg/Kg	02/02/12		EK	6010/200.7
Antimony	< 3.7	3.7	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.5	1.5	mg/Kg	02/02/12		EK	6010/200.7
TCLP Silver	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Arsenic	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Barium	0.44	0.10	mg/L	02/02/12		LK	SW6010
TCLP Cadmium	< 0.050	0.050	mg/L	02/02/12		LK	SW6010
TCLP Chromium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Mercury	< 0.002	0.002	mg/L	02/02/12		RS	SW7470
TCLP Lead	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Selenium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010

Parameter	Result	RL	Units	Date	Time	By	Reference
Thallium	< 3.3	3.3	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
TCLP Metals Digestion	Completed			02/02/12		D	SW3005
Vanadium	32.2	0.37	mg/Kg	02/02/12		EK	6010/200.7
Zinc	48.2	0.37	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	91		%	02/01/12		JL	E160.3
pH - Soil	9.30	0.10	PH	02/01/12	21:10	O/EG	4500-H B/9045
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
TCLP Digestion Mercury	Completed			02/02/12		D	E1311/7470
TCLP Extraction for Metals	Completed			02/01/12		D	EPA 1311
Extraction of TPH SM	Completed			02/01/12		SS/F	3545/3550
Chlorinated Herbicides							
2,4,5-T	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	450	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	90	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	90	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	71		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	360	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	92		%	02/02/12		MH	30 - 150 %
% TCMX	84		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	35	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	17	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.4	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Chlordane	ND	54	ug/Kg	02/02/12		MR	SW8081

Parameter	Result	RL	Units	Date	Time	By	Reference
d-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Dieldrin	ND	5.4	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	17	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	35	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	35	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.4	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	11	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	17	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	170	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	170	ug/Kg	02/02/12		MR	SW8081
QA/QC Surrogates							
% DCBP	84		%	02/02/12		MR	30 - 150 %
% TCMX	86		%	02/02/12		MR	30 - 150 %
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	71	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #4	ND	71	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #6	ND	71	mg/kg	02/02/12		JRB	8015M (C9-C36)
Kerosene	ND	71	mg/kg	02/02/12		JRB	8015M (C9-C36)
Motor Oil	ND	71	mg/kg	02/02/12		JRB	8015M (C9-C36)
Other Oil (Cutting & Lubricating)	ND	71	mg/kg	02/02/12		JRB	8015M (C9-C36)
Unidentified	ND	71	mg/kg	02/02/12		JRB	8015M (C9-C36)
QA/QC Surrogates							
% n-Pentacosane	123		%	02/02/12		JRB	50 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	580	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	580	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	580	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200387

Phoenix I.D.: BB39432

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Bromophenyl phenyl ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	580	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	430	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Carbazole	ND	540	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200387

Phoenix I.D.: BB39432

Parameter	Result	RL	Units	Date	Time	By	Reference
Pyridine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	111		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	84		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	84		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	86		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	78		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	80		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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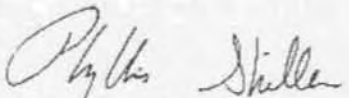

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39433

Project ID:
Client ID: J1200388

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	92		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	27	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	02/02/12		R/J	SW8260

Project ID:
Client ID: J1200388

Phoenix I.D.: BB39433

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	93		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	97		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200388

Phoenix I.D.: BB39433

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	98		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39434

Project ID:
Client ID: J1200389

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.32	0.32	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	8510	48	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	0.70	0.64	mg/Kg	02/02/12		EK	6010/200.7
Barium	44.1	0.32	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	1850	4.8	mg/Kg	02/05/12		LK	6010/200.7
Cadmium	0.43	0.32	mg/Kg	02/05/12		LK	6010/200.7
Cobalt	6.40	0.32	mg/Kg	02/05/12		LK	6010/200.7
Chromium	14.2	0.32	mg/Kg	02/02/12		EK	6010/200.7
Copper	15.9	0.32	mg/kg	02/02/12		EK	6010/200.7
Iron	17900	48	mg/Kg	02/05/12		LK	6010/200.7
Mercury	< 0.08	0.08	mg/Kg	02/02/12		RS	SW-7471
Potassium	1290	4.8	mg/Kg	02/02/12		EK	6010/200.7
Magnesium	2920	4.8	mg/Kg	02/05/12		LK	6010/200.7
Manganese	248	3.2	mg/Kg	02/05/12		LK	6010/200.7
Sodium	117	4.8	mg/Kg	02/02/12		EK	6010/200.7
Nickel	13.5	0.32	mg/Kg	02/05/12		LK	6010/200.7
Lead	6.32	0.32	mg/Kg	02/02/12		EK	6010/200.7
Antimony	< 3.2	3.2	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.3	1.3	mg/Kg	02/02/12		EK	6010/200.7
Thallium	< 2.9	2.9	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
Vanadium	26.4	0.32	mg/Kg	02/02/12		EK	6010/200.7
Zinc	29.5	0.32	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	91		%	02/01/12		JL	E160.3
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545

Parameter	Result	RL	Units	Date	Time	By	Reference
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
Chlorinated Herbicides							
2,4,5-T	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	450	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	91	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	91	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	59		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	360	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	89		%	02/02/12		MH	30 - 150 %
% TCMX	86		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	35	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	18	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	18	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.5	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	18	ug/Kg	02/02/12		MR	SW8081
Chlordane	ND	55	ug/Kg	02/02/12		MR	SW8081
d-BHC	ND	18	ug/Kg	02/02/12		MR	SW8081
Dieldrin	ND	5.5	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	18	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	35	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	35	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.5	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	11	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	18	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	180	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	180	ug/Kg	02/02/12		MR	SW8081

Parameter	Result	RL	Units	Date	Time	By	Reference
QA/QC Surrogates							
% DCBP	85		%	02/02/12		MR	30 - 150 %
% TCMX	88		%	02/02/12		MR	30 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	430	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200389

Phoenix I.D.: BB39434

Parameter	Result	RL	Units	Date	Time	By	Reference
Carbazole	ND	540	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyridine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	121		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	86		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	90		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	91		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	83		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	89		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

CHAIN OF CUSTODY

IMPACT ENVIRONMENTAL
170 Keyland Court, Bohemia, New York 11716
(Tel.) 631-269-8800 (Fax) 631-269-1599

Page ____ of ____

LAB NAME:

RECEIVED DATE:

Client Information		Project Information	
Company Name	Impact Environmental	**Project Name**	Myrtle Ave
Address	170 Keyland Court	**Street**	180 Myrtle Ave
City	Bohemia	**City**	Brooklyn **State** NY **Zip**
Project Contact	Waste Analyst AND	**Project #**	4043
Phone #	631-269-8800 **Fax #** 631-269-1599	**Sampler's Name**	Xin Xuan
E-mail	Analyst@impactenvironmental.com AND @impactenvironmental.com	**Sampler's Signature**	Xin Xuan

LAB SAMPLE #	Sample Information		Sample Collection				Sample Containers							Analytical Information											Matrix Codes
								Number of Each Preserved Bottle																	
(LAB USE ONLY)		Sample ID	Matrix Code	Sample Type	Sample Type	Time	Total # of bottles	None	ICE	HCL	Methanol (EPA 5035)	Sodium Bisulfate (EPA 5035)	OTHER (List)	Impact Analytical Package A*	Impact Analytical Package B**	VOCs 8260 (List for NY Part 375 & NJ DCSRS)	SPLP (Mark 'H' in box for 'Hold')	NYCDEP Sewer Discharge Parameters								L - Liquid S - Soil A - Air OL - Oil W - Wipe PC - Paint Chips SL - Sludge SD - Solid DW- Drinking Water DISS - Dissolved
0386	1	A09	Grab	S	G	1/31	2								C											**Sample Type** G=Grab C=Composite B=Blank
387	2	A09	Comp	S	C										✓											
388	3	B09	Grab	G	G									✓												(LAB USE ONLY)
389	4	B09	Comp	S	C	↓	↓							✓												
	5																									
	6																									
	7																									
	8																									
	9																									
	10																									

Turnaround Time (Business Days)

- ☐ Standard
- ☐ 5 Day *RUSH*
- ☐ 4 Day *RUSH*
- ☐ 3 Day *RUSH*
- ☐ 2 Day *RUSH*
- ☐ 1 Day *RUSH*

(LAB USE ONLY)
TAT Approved By / Date:

Data Deliverable Information

- ☐ Results Only (Level-1)
- ☐ Results plus Misc. QC (Level-2)
- ☐ Results plus ALL QC (Level-3)
- ☐ PA QC Package
- ☐ NJ QC Package (Level3NJ)
- ☐ CLP Category A (Level-2)
- ☐ CLP Category B (Level-4)
- ☐ ASP QC Package (Level-4)
- ☐ Other _____
- ☐ EDD Format_____

(EDD Formats: Excel, pdf, EQUIS, GIS, GISKey, SPDES, Ascii, TAGM, OENJ)

REFERENCES

*Package A (proprietary) - Priority Pollutants Metals, SVOCs, PCB/Pest and Herbicides - to match all NJ DCSRS & NYS Part 375 parameters and detection limits
**Package B (proprietary) - Same as Package A, plus TCLP Metals & TPH

NOTES & DIRECTIONS TO THE LAB:

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

	Relinquished by Sampler:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
1	Xin Xuan	1 1/31/12	1	2	2 1/31/12 1715	2
	Relinquished by:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
3		3	3	4	4	4
	Relinquished by:	Date / Time:	Received By:	COOLER INFORMATION		
5		5	5	Cooler Temp:_____	pH:_____	☐ On Ice ☐ Sample Receipt Discrepancy(attach information)

Updated March 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39427

Project ID:

Client ID: J1200382

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	96		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,1,1-Trichloroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,1,2-Trichloroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,1-Dichloroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,1-Dichloroethene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,1-Dichloropropene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2,3-Trichlorobenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2,3-Trichloropropane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2,4-Trichlorobenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2,4-Trimethylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2-Dichloroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,2-Dichloropropane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,3,5-Trimethylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,3-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,3-Dichloropropane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
1,4-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
2,2-Dichloropropane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
2-Chlorotoluene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
2-Hexanone	ND	26	ug/Kg	02/02/12		H/J	SW8260
2-Isopropyltoluene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
4-Chlorotoluene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
4-Methyl-2-pentanone	ND	26	ug/Kg	02/02/12		H/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	26	ug/Kg	02/02/12		H/J	SW8260
Acrylonitrile	ND	10	ug/Kg	02/02/12		H/J	SW8260
Benzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Bromobenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Bromochloromethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Bromodichloromethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Bromoform	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Bromomethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Carbon Disulfide	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Carbon tetrachloride	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Chlorobenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Chloroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Chloroform	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Chloromethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
cis-1,2-Dichloroethene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
cis-1,3-Dichloropropene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Dibromochloromethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Dibromoethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Dibromomethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Dichlorodifluoromethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Ethylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Hexachlorobutadiene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Isopropylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
m&p-Xylene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Methyl Ethyl Ketone	ND	26	ug/Kg	02/02/12		H/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/Kg	02/02/12		H/J	SW8260
Methylene chloride	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Naphthalene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
n-Butylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
n-Propylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
o-Xylene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
p-Isopropyltoluene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
sec-Butylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Styrene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
tert-Butylbenzene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Tetrachloroethene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Tetrahydrofuran (THF)	ND	10	ug/Kg	02/02/12		H/J	SW8260
Toluene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Total Xylenes	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
trans-1,2-Dichloroethene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
trans-1,3-Dichloropropene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
trans-1,4-dichloro-2-butene	ND	10	ug/Kg	02/02/12		H/J	SW8260
Trichloroethene	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Trichlorofluoromethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Trichlorotrifluoroethane	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
Vinyl chloride	ND	5.2	ug/Kg	02/02/12		H/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	02/02/12		H/J	70 - 130 %
% Bromofluorobenzene	95		%	02/02/12		H/J	70 - 130 %
% Dibromofluoromethane	94		%	02/02/12		H/J	70 - 130 %

Project ID:
Client ID: J1200382

Phoenix I.D.: BB39427

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	98		%	02/02/12		H/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39428

Project ID:

Client ID: J1200383

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.33	0.33	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	4290	50	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	0.78	0.67	mg/Kg	02/02/12		EK	6010/200.7
Barium	58.0	0.33	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	5460	5.0	mg/Kg	02/05/12		LK	6010/200.7
Cadmium	0.39	0.33	mg/Kg	02/05/12		LK	6010/200.7
Cobalt	5.07	0.33	mg/Kg	02/05/12		LK	6010/200.7
Chromium	12.0	0.33	mg/Kg	02/02/12		EK	6010/200.7
Copper	14.7	0.33	mg/kg	02/02/12		EK	6010/200.7
Iron	11100	50	mg/Kg	02/05/12		LK	6010/200.7
Mercury	0.12	0.07	mg/Kg	02/02/12		RS	SW-7471
Potassium	898	5.0	mg/Kg	02/02/12		LK	6010/200.7
Magnesium	4510	5.0	mg/Kg	02/05/12		LK	6010/200.7
Manganese	342	3.3	mg/Kg	02/05/12		LK	6010/200.7
Sodium	125	5.0	mg/Kg	02/02/12		LK	6010/200.7
Nickel	41.1	0.33	mg/Kg	02/02/12		EK	6010/200.7
Lead	22.0	0.33	mg/Kg	02/02/12		EK	6010/200.7
Antimony	< 3.3	3.3	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.3	1.3	mg/Kg	02/02/12		EK	6010/200.7
TCLP Silver	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Arsenic	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Barium	0.64	0.10	mg/L	02/02/12		LK	SW6010
TCLP Cadmium	< 0.050	0.050	mg/L	02/02/12		LK	SW6010
TCLP Chromium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Mercury	< 0.002	0.002	mg/L	02/02/12		RS	SW7470
TCLP Lead	0.26	0.10	mg/L	02/02/12		LK	SW6010
TCLP Selenium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010

Project ID:
Client ID: J1200383

Phoenix I.D.: BB39428

Parameter	Result	RL	Units	Date	Time	By	Reference
Thallium	< 3.0	3.0	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
TCLP Metals Digestion	Completed			02/02/12		D	SW3005
Vanadium	17.9	0.33	mg/Kg	02/02/12		EK	6010/200.7
Zinc	79.2	0.33	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	96		%	02/01/12		JL	E160.3
pH - Soil	9.92	0.10	PH	02/01/12	21:10	O/EG	4500-H B/9045
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
TCLP Digestion Mercury	Completed			02/02/12		D	E1311/7470
TCLP Extraction for Metals	Completed			02/01/12		D	EPA 1311
Extraction of TPH SM	Completed			02/01/12		SS/F	3545/3550
Chlorinated Herbicides							
2,4,5-T	ND	43	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	43	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	43	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	430	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	43	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	86	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	43	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	86	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	62		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	340	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	91		%	02/02/12		MH	30 - 150 %
% TCMX	101		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	39	33	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	33	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	33	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	16	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	16	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.2	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	16	ug/Kg	02/02/12		MR	SW8081
Chlordane	78	52	ug/Kg	02/02/12		MR	SW8081

Parameter	Result	RL	Units	Date	Time	By	Reference
d-BHC	ND	16	ug/Kg	02/02/12		MR	SW8081
Dieldrin	5.8	5.2	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	16	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	33	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	33	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.2	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	10	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	16	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	160	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	160	ug/Kg	02/02/12		MR	SW8081
QA/QC Surrogates							
% DCBP	99		%	02/02/12		MR	30 - 150 %
% TCMX	91		%	02/02/12		MR	30 - 150 %
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	68	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #4	ND	68	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #6	ND	68	mg/kg	02/02/12		JRB	8015M (C9-C36)
Kerosene	ND	68	mg/kg	02/02/12		JRB	8015M (C9-C36)
Motor Oil	ND	68	mg/kg	02/02/12		JRB	8015M (C9-C36)
Other Oil (Cutting & Lubricating)	ND	68	mg/kg	02/02/12		JRB	8015M (C9-C36)
Unidentified	ND	68	mg/kg	02/02/12		JRB	8015M (C9-C36)
QA/QC Surrogates							
% n-Pentacosane	101		%	02/02/12		JRB	50 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	540	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	540	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	340	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	240	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	540	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	990	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200383

Phoenix I.D.: BB39428

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Bromophenyl phenyl ether	ND	340	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	540	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	990	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	990	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	620	240	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	410	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	530	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	770	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	260	240	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	990	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Carbazole	ND	510	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	610	240	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	1100	240	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	340	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	610	240	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	980	240	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200383

Phoenix I.D.: BB39428

Parameter	Result	RL	Units	Date	Time	By	Reference
Pyridine	ND	340	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	74		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	89		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	71		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	92		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	75		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	84		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39429

Project ID:

Client ID: J1200384

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	96		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	26	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	26	ug/Kg	02/02/12		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	26	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	10	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	26	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	10	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	10	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	94		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	100		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200384

Phoenix I.D.: BB39429

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	96		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39430

Project ID:

Client ID: J1200385

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.32	0.32	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	5090	49	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	0.87	0.65	mg/Kg	02/02/12		EK	6010/200.7
Barium	67.8	0.32	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	11700	49	mg/Kg	02/05/12		LK	6010/200.7
Cadmium	0.41	0.32	mg/Kg	02/05/12		LK	6010/200.7
Cobalt	5.04	0.32	mg/Kg	02/05/12		LK	6010/200.7
Chromium	18.4	0.32	mg/Kg	02/02/12		EK	6010/200.7
Copper	16.5	0.32	mg/kg	02/02/12		EK	6010/200.7
Iron	12700	49	mg/Kg	02/05/12		LK	6010/200.7
Mercury	< 0.06	0.06	mg/Kg	02/02/12		RS	SW-7471
Potassium	1010	4.9	mg/Kg	02/02/12		LK	6010/200.7
Magnesium	5650	4.9	mg/Kg	02/05/12		LK	6010/200.7
Manganese	449	3.2	mg/Kg	02/05/12		LK	6010/200.7
Sodium	172	4.9	mg/Kg	02/02/12		LK	6010/200.7
Nickel	45.7	0.32	mg/Kg	02/02/12		EK	6010/200.7
Lead	31.6	0.32	mg/Kg	02/02/12		EK	6010/200.7
Antimony	< 3.2	3.2	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.3	1.3	mg/Kg	02/02/12		EK	6010/200.7
Thallium	< 2.9	2.9	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
Vanadium	18.6	0.32	mg/Kg	02/02/12		EK	6010/200.7
Zinc	85.8	0.32	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	95		%	02/01/12		JL	E160.3
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545

Project ID:
Client ID: J1200385

Phoenix I.D.: BB39430

Parameter	Result	RL	Units	Date	Time	By	Reference
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
Chlorinated Herbicides							
2,4,5-T	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	440	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	44	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	87	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	44	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	87	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	66		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	350	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	350	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	97		%	02/02/12		MH	30 - 150 %
% TCMX	94		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	33	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	33	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	33	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	17	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.2	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Chlordane	ND	52	ug/Kg	02/02/12		MR	SW8081
d-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Dieldrin	ND	5.2	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	17	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	33	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	33	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.2	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	10	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	17	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	170	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	170	ug/Kg	02/02/12		MR	SW8081

Project ID:
Client ID: J1200385

Phoenix I.D.: BB39430

Parameter	Result	RL	Units	Date	Time	By	Reference
QA/QC Surrogates							
% DCBP	92		%	02/02/12		MR	30 - 150 %
% TCMX	96		%	02/02/12		MR	30 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	550	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	550	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	340	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	240	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	550	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	340	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	550	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	730	240	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	410	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	570	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	840	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	290	240	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200385

Phoenix I.D.: BB39430

Parameter	Result	RL	Units	Date	Time	By	Reference
Carbazole	ND	520	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	810	240	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	250	240	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	2300	240	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	260	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	340	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	340	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	2800	240	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	1600	240	ug/Kg	02/02/12		KCA	SW 8270
Pyridine	ND	340	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	112		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	87		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	86		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	90		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	81		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	83		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

CHAIN OF CUSTODY

IMPACT ENVIRONMENTAL
170 Keyland Court, Bohemia, New York 11716
(Tel.) 631-269-8800 (Fax) 631-269-1599

Page ____ of ____

LAB NAME:

RECEIVED DATE:

Client Information		Project Information	
Company Name	Impact Environmental	**Project Name**	Myrtle Ave
Address	170 Keyland Court	**Street**	180 Myrtle Ave.
City	Bohemia	**City**	Brooklyn **State** NY **Zip**
Project Contact	Waste Analyst AND	**Project #**	4043
Phone #	631-269-8800 **Fax #** 631-269-1599	**Sampler's Name**	Xin Yuan
E-mail	Analyst@impactenvironmental.com AND @impactenvironmental.com	**Sampler's Signature**	Xin Yuan

LAB SAMPLE #	Sample Information	Sample Collection				Sample Containers								Analytical Information											Matrix Codes
							Number of Each Preserved Bottle																			
(LAB USE ONLY)	Sample ID	Matrix Code	Sample Type	Sample Type	Time	Total # of bottles	None	ICE	HCL	Methanol (EPA 5035)	Sodium Bisulfate (EPA 5035)	OTHER (List)		Impact Analytical Package A*	Impact Analytical Package B**	VOCs 8260 (List for NY Part 375 & NJ DCSRS)	SPLP (Mark 'H' in box for 'Hold')	NYCDEP Sewer Discharge Parameters							L - Liquid S - Soil A - Air OL - Oil W - Wipe PC - Paint Chips SL - Sludge SD - Solid DW- Drinking Water DISS - Dissolved
0382	1 A07 Grab 131	S		G	1/31	2									1										Sample Type G=Grab C=Composite B=Blank
383	2 A07 Comp			C																					(LAB USE ONLY)
384	3 B07 Grab 171			G											V	0									
385	4 B07 Comp			C											V	0									
	5																								
	6																								
	7																								
	8																								
	9																								
	10																								

Turnaround Time (Business Days)

- ☐ Standard
- ☐ 5 Day *RUSH*
- ☐ 4 Day *RUSH*
- ☐ 3 Day *RUSH*
- ☐ 2 Day *RUSH*
- ☐ 1 Day *RUSH*

(LAB USE ONLY)
TAT Approved By / Date:

Data Deliverable Information

- ☐ Results Only (Level-1)
- ☐ Results plus Misc. QC (Level-2)
- ☐ Results plus ALL QC (Level-3)
- ☐ PA QC Package
- ☐ NJ QC Package (Level3NJ)
- ☐ CLP Category A (Level-2)
- ☐ CLP Category B (Level-4)
- ☐ ASP QC Package (Level-4)
- ☐ Other _____
- ☐ EDD Format_____

(EDD Formats: Excel, pdf, EQUIS, GIS, GISKey, SPDES, Ascii, TAGM, OENJ)

REFERENCES

*Package A (proprietary) - Priority Pollutants Metals, SVOCs, PCB/Pest and Herbicides - to match all NJ DCSRS & NYS Part 375 parameters and detection limits
**Package B (proprietary) - Same as Package A, plus TCLP Metals & TPH

NOTES & DIRECTIONS TO THE LAB:

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

Relinquished by Sampler:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
1 Xin Yuan	1 1/31/12	1	2	2 1/31/12 1745	2
Relinquished by:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
3	3	3	4	4	4
Relinquished by:	Date / Time:	Received By:	COOLER INFORMATION		
5	5	5	Cooler Temp:_____	pH:_____	☐ On Ice ☐ Sample Receipt Discrepancy(attach information)

Updated March 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39423

Project ID:

Client ID: J1200378

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	89		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	28	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	28	ug/Kg	02/02/12		R/J	SW8260

Project ID:
Client ID: J1200378

Phoenix I.D.: BB39423

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	28	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	28	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.6	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	91		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	98		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200378

Phoenix I.D.: BB39423

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	99		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39424

Project ID:

Client ID: J1200379

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.37	0.37	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	11100	55	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	< 0.73	0.73	mg/Kg	02/02/12		EK	6010/200.7
Barium	184	0.37	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	8040	5.5	mg/Kg	02/02/12		EK	6010/200.7
Cadmium	1.44	0.37	mg/Kg	02/02/12		EK	6010/200.7
Cobalt	34.3	0.37	mg/Kg	02/05/12		LK	6010/200.7
Chromium	82.8	0.37	mg/Kg	02/05/12		LK	6010/200.7
Copper	376	3.7	mg/kg	02/05/12		LK	6010/200.7
Iron	41200	55	mg/Kg	02/05/12		LK	6010/200.7
Mercury	< 0.07	0.07	mg/Kg	02/02/12		RS	SW-7471
Potassium	1750	5.5	mg/Kg	02/02/12		LK	6010/200.7
Magnesium	6440	55	mg/Kg	02/05/12		LK	6010/200.7
Manganese	334	3.7	mg/Kg	02/05/12		LK	6010/200.7
Sodium	627	5.5	mg/Kg	02/02/12		LK	6010/200.7
Nickel	63.4	0.37	mg/Kg	02/05/12		LK	6010/200.7
Lead	176	0.37	mg/Kg	02/05/12		LK	6010/200.7
Antimony	< 3.7	3.7	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.5	1.5	mg/Kg	02/02/12		EK	6010/200.7
TCLP Silver	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Arsenic	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Barium	0.80	0.10	mg/L	02/02/12		LK	SW6010
TCLP Cadmium	< 0.050	0.050	mg/L	02/02/12		LK	SW6010
TCLP Chromium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Mercury	< 0.002	0.002	mg/L	02/02/12		RS	SW7470
TCLP Lead	0.17	0.10	mg/L	02/02/12		LK	SW6010
TCLP Selenium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010

Parameter	Result	RL	Units	Date	Time	By	Reference
Thallium	< 3.3	3.3	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
TCLP Metals Digestion	Completed			02/02/12		D	SW3005
Vanadium	36.3	0.37	mg/Kg	02/02/12		EK	6010/200.7
Zinc	2060	3.7	mg/Kg	02/05/12		LK	6010/200.7
Percent Solid	95		%	02/01/12		JL	E160.3
pH - Soil	10.25	0.10	PH	02/01/12	21:10	O/EG	4500-H B/9045
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
TCLP Digestion Mercury	Completed			02/02/12		D	E1311/7470
TCLP Extraction for Metals	Completed			02/01/12		D	EPA 1311
Extraction of TPH SM	Completed			02/01/12		SS/F	3545/3550
Chlorinated Herbicides							
2,4,5-T	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	440	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	44	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	87	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	44	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	87	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	62		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	340	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	340	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	86		%	02/02/12		MH	30 - 150 %
% TCMX	102		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	33	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	33	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	33	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	16	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	16	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.1	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	16	ug/Kg	02/02/12		MR	SW8081
Chlordane	ND	51	ug/Kg	02/02/12		MR	SW8081

Parameter	Result	RL	Units	Date	Time	By	Reference
d-BHC	ND	16	ug/Kg	02/02/12		MR	SW8081
Dieldrin	ND	5.1	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	16	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	33	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	33	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	33	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.1	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	10	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	16	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	160	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	160	ug/Kg	02/02/12		MR	SW8081
QA/QC Surrogates							
% DCBP	87		%	02/02/12		MR	30 - 150 %
% TCMX	87		%	02/02/12		MR	30 - 150 %
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	69	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #4	ND	69	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #6	ND	69	mg/kg	02/02/12		JRB	8015M (C9-C36)
Kerosene	ND	69	mg/kg	02/02/12		JRB	8015M (C9-C36)
Motor Oil	ND	69	mg/kg	02/02/12		JRB	8015M (C9-C36)
Other Oil (Cutting & Lubricating)	ND	69	mg/kg	02/02/12		JRB	8015M (C9-C36)
Unidentified	ND	69	mg/kg	02/02/12		JRB	8015M (C9-C36)
QA/QC Surrogates							
% n-Pentacosane	126		%	02/02/12		JRB	50 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	560	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	560	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	240	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	560	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200379

Phoenix I.D.: BB39424

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Bromophenyl phenyl ether	ND	350	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	560	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	420	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Carbazole	ND	520	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	350	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	240	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	ND	240	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200379

Phoenix I.D.: BB39424

Parameter	Result	RL	Units	Date	Time	By	Reference
Pyridine	ND	350	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	105		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	79		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	81		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	86		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	77		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	78		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39425

Project ID:
Client ID: J1200380

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	94		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	27	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	02/02/12		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.3	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	110		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	90		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	98		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200380

Phoenix I.D.: BB39425

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	96		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39426

Project ID:

Client ID: J1200381

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.32	0.32	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	5740	47	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	1.09	0.63	mg/Kg	02/02/12		EK	6010/200.7
Barium	56.1	0.32	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	5740	4.7	mg/Kg	02/05/12		LK	6010/200.7
Cadmium	0.47	0.32	mg/Kg	02/05/12		LK	6010/200.7
Cobalt	7.02	0.32	mg/Kg	02/05/12		LK	6010/200.7
Chromium	51.1	0.32	mg/Kg	02/02/12		EK	6010/200.7
Copper	19.2	0.32	mg/kg	02/02/12		EK	6010/200.7
Iron	16100	47	mg/Kg	02/05/12		LK	6010/200.7
Mercury	< 0.08	0.08	mg/Kg	02/02/12		RS	SW-7471
Potassium	1150	4.7	mg/Kg	02/02/12		LK	6010/200.7
Magnesium	8820	47	mg/Kg	02/05/12		LK	6010/200.7
Manganese	268	3.2	mg/Kg	02/05/12		LK	6010/200.7
Sodium	197	4.7	mg/Kg	02/02/12		LK	6010/200.7
Nickel	64.6	0.32	mg/Kg	02/05/12		LK	6010/200.7
Lead	24.3	0.32	mg/Kg	02/02/12		EK	6010/200.7
Antimony	< 3.2	3.2	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.3	1.3	mg/Kg	02/02/12		EK	6010/200.7
Thallium	< 2.8	2.8	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
Vanadium	23.8	0.32	mg/Kg	02/02/12		EK	6010/200.7
Zinc	66.3	0.32	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	93		%	02/01/12		JL	E160.3
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545

Project ID:
Client ID: J1200381

Phoenix I.D.: BB39426

Parameter	Result	RL	Units	Date	Time	By	Reference
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
Chlorinated Herbicides							
2,4,5-T	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	44	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	440	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	44	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	88	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	44	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	88	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	65		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	360	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	89		%	02/02/12		MH	30 - 150 %
% TCMX	101		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	34	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	34	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	34	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	17	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.3	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Chlordane	ND	53	ug/Kg	02/02/12		MR	SW8081
d-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Dieldrin	ND	5.3	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	17	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	34	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	34	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	34	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	34	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	34	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.3	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	11	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	17	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	170	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	170	ug/Kg	02/02/12		MR	SW8081

Project ID:
Client ID: J1200381

Phoenix I.D.: BB39426

Parameter	Result	RL	Units	Date	Time	By	Reference
QA/QC Surrogates							
% DCBP	89		%	02/02/12		MR	30 - 150 %
% TCMX	90		%	02/02/12		MR	30 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	350	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	430	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200381

Phoenix I.D.: BB39426

Parameter	Result	RL	Units	Date	Time	By	Reference
Carbazole	ND	530	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	350	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	350	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyridine	ND	350	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	129		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	95		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	92		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	96		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	88		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	88		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

CHAIN OF CUSTODY

IMPACT ENVIRONMENTAL
170 Keyland Court, Bohemia, New York 11716
(Tel.) 631-269-8800 (Fax) 631-269-1599

Page ____ of ____

LAB NAME:

RECEIVED DATE:

Client Information		Project Information	
Company Name	Impact Environmental	**Project Name**	Myrtle Ave
Address	170 Keyland Court	**Street**	180 Myrtle Ave
City	Bohemia	**City**	Brooklyn **State** NY **Zip**
Project Contact	Waste Analyst AND	**Project #**	4043
Phone #	631-269-8800 **Fax #** 631-269-1599	**Sampler's Name**	Xin Yuan
E-mail	Analyst@impactenvironmental.com AND @impactenvironmental.com	**Sampler's Signature**	Xin Yuan

LAB SAMPLE #	Sample Information		Sample Collection				Sample Containers								Analytical Information											Matrix Codes
							Number of Each Preserved Bottle																			
(LAB USE ONLY)		Sample ID	Matrix Code	Sample Type	Sample Type	Time	Total # of bottles	None	ICE	HCL	Methanol (EPA 5035)	Sodium Bisulfate (EPA 5035)	OTHER (List)		Impact Analytical Package A*	Impact Analytical Package B**	VOCs 8260 (List for NY Part 375 & NJ DCSRS)	SPLP (Mark 'H' in box for "Hold")	NYCDEP Sewer Discharge Parameters								(LAB USE ONLY)
0378	1	A06 Grab 10	S	G	1/31	2																				L - Liquid
379	2	A06 Comp		C																						S - Soil
380	3	B06 Grab 23		G																						A - Air
381	4	B06 Comp		C																						OL - Oil
	5																									W - Wipe
	6																									PC - Paint Chips
	7																									SL - Sludge
	8																									SD - Solid
	9																									DW- Drinking Water
	10																									DISS - Dissolved

Sample Type
G=Grab
C=Composite
B=Blank

Turnaround Time (Business Days)

- ☐ Standard
- ☐ 5 Day *RUSH*
- ☐ 4 Day *RUSH*
- ☐ 3 Day *RUSH*
- ☐ 2 Day *RUSH*
- ☐ 1 Day *RUSH*

(LAB USE ONLY)
TAT Approved By / Date:

Data Deliverable Information

- ☐ Results Only (Level-1)
- ☐ Results plus Misc. QC (Level-2)
- ☐ Results plus ALL QC (Level-3)
- ☐ PA QC Package
- ☐ NJ QC Package (Level3NJ)
- ☐ CLP Category A (Level-2)
- ☐ CLP Category B (Level-4)
- ☐ ASP QC Package (Level-4)
- ☐ Other _____
- ☐ EDD Format_____

(EDD Formats: Excel, pdf, EQUIS, GIS, GISKey, SPDES, Ascii, TAGM, OENJ)

REFERENCES

*Package A (proprietary) - Priority Pollutants Metals, SVOCs, PCB/Pest and Herbicides - to match all NJ DCSRS & NYS Part 375 parameters and detection limits
**Package B (proprietary) - Same as Package A, plus TCLP Metals & TPH

NOTES & DIRECTIONS TO THE LAB:

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

	Relinquished by Sampler:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
1	Xin Yuan	1/31/12	1	2	2 1/31/12 14:45	2
3	Relinquished by:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
		3	3	4	4	4
5	Relinquished by:	Date / Time:	Received By:	COOLER INFORMATION		
		5	5	Cooler Temp:_____	pH:_____	☐ On Ice ☐ Sample Receipt Discrepancy(attach information)

Updated March 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39419

Project ID:
Client ID: J1200374

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	93		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	27	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	02/02/12		R/J	SW8260

Project ID:
Client ID: J1200374

Phoenix I.D.: BB39419

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	93		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	96		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200374

Phoenix I.D.: BB39419

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	97		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39420

Project ID:

Client ID: J1200375

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.32	0.32	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	6910	48	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	2.73	0.64	mg/Kg	02/02/12		EK	6010/200.7
Barium	126	0.32	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	8360	4.8	mg/Kg	02/02/12		EK	6010/200.7
Cadmium	0.67	0.32	mg/Kg	02/02/12		EK	6010/200.7
Cobalt	4.80	0.32	mg/Kg	02/02/12		EK	6010/200.7
Chromium	22.2	0.32	mg/Kg	02/02/12		EK	6010/200.7
Copper	19.5	0.32	mg/kg	02/02/12		EK	6010/200.7
Iron	13800	48	mg/Kg	02/05/12		LK	6010/200.7
Mercury	0.33	0.07	mg/Kg	02/02/12		RS	SW-7471
Potassium	839	4.8	mg/Kg	02/02/12		LK	6010/200.7
Magnesium	2630	4.8	mg/Kg	02/05/12		LK	6010/200.7
Manganese	170	0.32	mg/Kg	02/05/12		LK	6010/200.7
Sodium	145	4.8	mg/Kg	02/02/12		LK	6010/200.7
Nickel	11.2	0.32	mg/Kg	02/02/12		EK	6010/200.7
Lead	202	3.2	mg/Kg	02/05/12		LK	6010/200.7
Antimony	< 3.2	3.2	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.3	1.3	mg/Kg	02/02/12		EK	6010/200.7
TCLP Silver	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Arsenic	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Barium	0.57	0.10	mg/L	02/02/12		LK	SW6010
TCLP Cadmium	< 0.050	0.050	mg/L	02/02/12		LK	SW6010
TCLP Chromium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Mercury	< 0.002	0.002	mg/L	02/02/12		RS	SW7470
TCLP Lead	0.46	0.10	mg/L	02/02/12		LK	SW6010
TCLP Selenium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010

Project ID:
Client ID: J1200375

Phoenix I.D.: BB39420

Parameter	Result	RL	Units	Date	Time	By	Reference
Thallium	< 2.9	2.9	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
TCLP Metals Digestion	Completed			02/02/12		D	SW3005
Vanadium	31.4	0.32	mg/Kg	02/02/12		EK	6010/200.7
Zinc	101	0.32	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	92		%	02/01/12		JL	E160.3
pH - Soil	8.23	0.10	PH	02/01/12	21:10	O/EG	4500-H B/9045
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
TCLP Digestion Mercury	Completed			02/02/12		D	E1311/7470
TCLP Extraction for Metals	Completed			02/01/12		D	EPA 1311
Extraction of TPH SM	Completed			02/01/12		SS/F	3545/3550
Chlorinated Herbicides							
2,4,5-T	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	450	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	90	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	90	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	67		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	360	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	90		%	02/02/12		MH	30 - 150 %
% TCMX	104		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	35	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	17	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	9.0	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Chlordane	680	54	ug/Kg	02/02/12		MR	SW8081

Parameter	Result	RL	Units	Date	Time	By	Reference
d-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Dieldrin	62	5.4	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	17	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	35	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	35	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.4	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	11	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	17	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	170	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	170	ug/Kg	02/02/12		MR	SW8081
QA/QC Surrogates							
% DCBP	92		%	02/02/12		MR	30 - 150 %
% TCMX	94		%	02/02/12		MR	30 - 150 %
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #4	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #6	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Kerosene	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Motor Oil	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Other Oil (Cutting & Lubricating)	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Unidentified	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
QA/QC Surrogates							
% n-Pentacosane	122		%	02/02/12		JRB	50 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200375

Phoenix I.D.: BB39420

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Bromophenyl phenyl ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	430	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Carbazole	ND	540	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200375

Phoenix I.D.: BB39420

Parameter	Result	RL	Units	Date	Time	By	Reference
Pyridine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	121		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	95		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	97		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	98		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	91		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	91		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39421

Project ID:
Client ID: J1200376

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	97		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	26	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	26	ug/Kg	02/02/12		R/J	SW8260

Project ID:
Client ID: J1200376

Phoenix I.D.: BB39421

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	26	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	10	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	26	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	10	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	10	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.2	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	95		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	98		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200376

Phoenix I.D.: BB39421

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	98		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39422

Project ID:

Client ID: J1200377

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.39	0.39	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	4220	58	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	< 0.78	0.78	mg/Kg	02/02/12		EK	6010/200.7
Barium	40.4	0.39	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 0.31	0.31	mg/Kg	02/02/12		EK	6010/200.7
Calcium	1920	5.8	mg/Kg	02/02/12		EK	6010/200.7
Cadmium	< 0.39	0.39	mg/Kg	02/02/12		EK	6010/200.7
Cobalt	4.72	0.39	mg/Kg	02/02/12		EK	6010/200.7
Chromium	10.6	0.39	mg/Kg	02/02/12		EK	6010/200.7
Copper	13.0	0.39	mg/kg	02/02/12		EK	6010/200.7
Iron	10100	5.8	mg/Kg	02/02/12		EK	6010/200.7
Mercury	< 0.08	0.08	mg/Kg	02/02/12		RS	SW-7471
Potassium	708	5.8	mg/Kg	02/02/12		LK	6010/200.7
Magnesium	3090	5.8	mg/Kg	02/05/12		LK	6010/200.7
Manganese	203	0.39	mg/Kg	02/05/12		LK	6010/200.7
Sodium	91.5	5.8	mg/Kg	02/02/12		LK	6010/200.7
Nickel	18.3	0.39	mg/Kg	02/02/12		EK	6010/200.7
Lead	6.16	0.39	mg/Kg	02/02/12		EK	6010/200.7
Antimony	< 3.9	3.9	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.6	1.6	mg/Kg	02/02/12		EK	6010/200.7
Thallium	< 3.5	3.5	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
Vanadium	15.4	0.39	mg/Kg	02/02/12		EK	6010/200.7
Zinc	23.7	0.39	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	92		%	02/01/12		JL	E160.3
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545

Project ID:
Client ID: J1200377

Phoenix I.D.: BB39422

Parameter	Result	RL	Units	Date	Time	By	Reference
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
Chlorinated Herbicides							
2,4,5-T	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	45	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	450	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	90	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	45	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	90	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	66		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	360	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	91		%	02/02/12		MH	30 - 150 %
% TCMX	104		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	35	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	35	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	17	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.4	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Chlordane	100	54	ug/Kg	02/02/12		MR	SW8081
d-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Dieldrin	ND	5.4	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	17	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	35	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	35	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	35	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.4	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	11	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	17	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	170	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	170	ug/Kg	02/02/12		MR	SW8081

Project ID:
Client ID: J1200377

Phoenix I.D.: BB39422

Parameter	Result	RL	Units	Date	Time	By	Reference
QA/QC Surrogates							
% DCBP	90		%	02/02/12		MR	30 - 150 %
% TCMX	93		%	02/02/12		MR	30 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	570	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	430	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200377

Phoenix I.D.: BB39422

Parameter	Result	RL	Units	Date	Time	By	Reference
Carbazole	ND	540	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyridine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	126		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	93		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	91		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	96		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	87		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	86		%	02/02/12		KCA	15 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller

Phyllis Shiller, Laboratory Director
February 08, 2012

CHAIN OF CUSTODY

IMPACT ENVIRONMENTAL
170 Keyland Court, Bohemia, New York 11716
(Tel.) 631-269-8800 (Fax) 631-269-1599

Page ____ of ____

LAB NAME:

RECEIVED DATE:

Client Information		Project Information	
Company Name	Impact Environmental	**Project Name**	Myrtle Ave
Address	170 Keyland Court	**Street**	180 Myrtle Ave
City	Bohemia	**City**	Brooklyn
		State	NY
		Zip	
Project Contact	Waste Analyst AND	**Project #**	40403
Phone #	631-269-8800	**Fax #**	631-269-1599
E-mail	Analyst@impactenvironmental.com AND @impactenvironmental.com	**Sampler's Name**	Xin Yuan
		Sampler's Signature	

Analytical Information

- Impact Analytical Package A*
- Impact Analytical Package B**
- VOCs 8260 (List for NY Part 375 & NJ DCSRS)
- SPLP (Mark 'H' in box for 'Hold')
- NYCDEP Sewer Discharge Parameters

Matrix Codes

L - Liquid
S - Soil
A - Air
OL - Oil
W - Wipe
PC - Paint Chips
SL - Sludge
SD - Solid
DW- Drinking Water
DISS - Dissolved

Sample Type

G=Grab
C=Composite
B=Blank

LAB SAMPLE # (LAB USE ONLY)		Sample Information: Sample ID	Sample Collection: Matrix Code	Sample Type	Sample Type	Time	Sample Containers: Total # of bottles	Number of Each Preserved Bottle: None	ICE	HCL	Methanol (EPA 5035)	Sodium Bisulfate (EPA 5035)	OTHER (List)	Impact A	Impact B	VOCs 8260	SPLP	NYCDEP						(LAB USE ONLY)
J12	0374	1 A03 Grab 9'	S	G	G	1/31	2								✓									
	375	2 A03 Comp	S	C	C	1/31	2								✓									
	376	3 B03 Grab 22'	S	G	G									✓										
	377	4 B03 Comp	S	C	C									✓										
		5																						
		6																						
		7																						
		8																						
		9																						
		10																						

Turnaround Time (Business Days)

- ☐ Standard
- ☐ 5 Day *RUSH*
- ☐ 4 Day *RUSH*
- ☐ 3 Day *RUSH*
- ☐ 2 Day *RUSH*
- ☐ 1 Day *RUSH*

(LAB USE ONLY)

TAT Approved By / Date:

Data Deliverable Information

- ☐ Results Only (Level-1)
- ☐ Results plus Misc. QC (Level-2)
- ☐ Results plus ALL QC (Level-3)
- ☐ PA QC Package
- ☐ NJ QC Package (Level3NJ)
- ☐ CLP Category A (Level-2)
- ☐ CLP Category B (Level-4)
- ☐ ASP QC Package (Level-4)
- ☐ Other _____
- ☐ EDD Format _____

(EDD Formats: Excel, pdf, EQUIS, GIS, GISKey, SPDES, Ascii, TAGM, OENJ)

REFERENCES

*Package A (proprietary) - Priority Pollutants Metals, SVOCs, PCB/Pest and Herbicides - to match all NJ DCSRS & NYS Part 375 parameters and detection limits
**Package B (proprietary) - Same as Package A, plus TCLP Metals & TPH

NOTES & DIRECTIONS TO THE LAB:

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

	Relinquished by Sampler:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
1	Xin Yuan	1/31/12	1	2	2 1/31/12 1415	2
3	Relinquished by:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
		3	3	4	4	4
5	Relinquished by:	Date / Time:	Received By:	COOLER INFORMATION		
		5	5	Cooler Temp: _____	pH: _____	☐ On Ice ☐ Sample Receipt Discrepancy(attach information)

Updated March 2011

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39435

Project ID:
Client ID: J1200390

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	93		%	02/01/12		JL	E160.3
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,1-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1,2-Trichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,1-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,3-Trichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,3-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
1,4-Dichlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2,2-Dichloropropane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
2-Hexanone	ND	27	ug/Kg	02/02/12		R/J	SW8260
2-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Chlorotoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
4-Methyl-2-pentanone	ND	27	ug/Kg	02/02/12		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Acetone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Acrylonitrile	ND	11	ug/Kg	02/02/12		R/J	SW8260
Benzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromodichloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromoform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Bromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon Disulfide	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Carbon tetrachloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chlorobenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloroform	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Chloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromochloromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromoethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dibromomethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Dichlorodifluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Ethylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Hexachlorobutadiene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Isopropylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
m&p-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Methyl Ethyl Ketone	ND	27	ug/Kg	02/02/12		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Methylene chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Naphthalene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
n-Propylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
o-Xylene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
p-Isopropyltoluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
sec-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Styrene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
tert-Butylbenzene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrachloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Tetrahydrofuran (THF)	ND	11	ug/Kg	02/02/12		R/J	SW8260
Toluene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Total Xylenes	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	11	ug/Kg	02/02/12		R/J	SW8260
Trichloroethene	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorofluoromethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Trichlorotrifluoroethane	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
Vinyl chloride	ND	5.4	ug/Kg	02/02/12		R/J	SW8260
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	02/02/12		R/J	70 - 130 %
% Bromofluorobenzene	90		%	02/02/12		R/J	70 - 130 %
% Dibromofluoromethane	102		%	02/02/12		R/J	70 - 130 %

Project ID:
Client ID: J1200390

Phoenix I.D.: BB39435

Parameter	Result	RL	Units	Date	Time	By	Reference
% Toluene-d8	98		%	02/02/12		R/J	70 - 130 %

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director
February 08, 2012

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2012

FOR: JMS Environmental Services
41 Kenosia Avenue
Danbury, CT 06810

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		02/01/12	0:00
Location Code:	JMSENV	Received by:	LB	02/01/12	18:15
Rush Request:	72 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBB39403
Phoenix ID: BB39436

Project ID:
Client ID: J1200391

Parameter	Result	RL	Units	Date	Time	By	Reference
Silver	< 0.34	0.34	mg/Kg	02/02/12		EK	6010/200.7
Aluminum	5000	51	mg/Kg	02/05/12		LK	6010/200.7
Arsenic	0.91	0.68	mg/Kg	02/02/12		EK	6010/200.7
Barium	28.5	0.34	mg/Kg	02/02/12		EK	6010/200.7
Beryllium	< 4.00	4.00	mg/Kg	02/06/12		LK	6010/200.7
Calcium	2000	5.1	mg/Kg	02/05/12		LK	6010/200.7
Cadmium	0.35	0.34	mg/Kg	02/05/12		LK	6010/200.7
Cobalt	6.91	0.34	mg/Kg	02/05/12		LK	6010/200.7
Chromium	15.6	0.34	mg/Kg	02/02/12		EK	6010/200.7
Copper	30.6	0.34	mg/kg	02/02/12		EK	6010/200.7
Iron	13700	51	mg/Kg	02/05/12		LK	6010/200.7
Mercury	0.12	0.07	mg/Kg	02/02/12		RS	SW-7471
Potassium	962	5.1	mg/Kg	02/02/12		EK	6010/200.7
Magnesium	6310	51	mg/Kg	02/05/12		LK	6010/200.7
Manganese	194	0.34	mg/Kg	02/05/12		LK	6010/200.7
Sodium	145	5.1	mg/Kg	02/02/12		EK	6010/200.7
Nickel	45.4	0.34	mg/Kg	02/05/12		LK	6010/200.7
Lead	33.8	0.34	mg/Kg	02/02/12		EK	6010/200.7
Antimony	< 3.4	3.4	mg/Kg	02/02/12		EK	6010/200.7
Selenium	< 1.4	1.4	mg/Kg	02/02/12		EK	6010/200.7
TCLP Silver	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Arsenic	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Barium	0.34	0.10	mg/L	02/02/12		LK	SW6010
TCLP Cadmium	< 0.050	0.050	mg/L	02/02/12		LK	SW6010
TCLP Chromium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Mercury	< 0.002	0.002	mg/L	02/02/12		RS	SW7470
TCLP Lead	< 0.10	0.10	mg/L	02/02/12		LK	SW6010
TCLP Selenium	< 0.10	0.10	mg/L	02/02/12		LK	SW6010

Parameter	Result	RL	Units	Date	Time	By	Reference
Thallium	< 3.1	3.1	mg/Kg	02/02/12		EK	6010/200.7
Total Metals Digest	Completed			02/01/12		AG	SW846 - 3050
TCLP Metals Digestion	Completed			02/02/12		D	SW3005
Vanadium	19.7	0.34	mg/Kg	02/02/12		EK	6010/200.7
Zinc	38.5	0.34	mg/Kg	02/02/12		EK	6010/200.7
Percent Solid	91		%	02/01/12		JL	E160.3
pH - Soil	8.94	0.10	PH	02/01/12	21:10	O/EG	4500-H B/9045
Soil Extraction for PCB	Completed			02/01/12		SB/F	SW3545
Soil Extraction for Pesticide	Completed			02/01/12		SB	SW3545
Soil Extraction for SVOA	Completed			02/01/12		BC/R	SW3545
Mercury Digestion	Completed			02/02/12		D	SW7471
Soil Extraction for Herbicide	Completed			02/01/12		M/D	SW8151
TCLP Digestion Mercury	Completed			02/02/12		D	E1311/7470
TCLP Extraction for Metals	Completed			02/01/12		D	EPA 1311
Extraction of TPH SM	Completed			02/01/12		SS/F	3545/3550
Chlorinated Herbicides							
2,4,5-T	ND	46	ug/Kg	02/02/12		JRB	SW8151
2,4,5-TP (Silvex)	ND	46	ug/Kg	02/02/12		JRB	SW8151
2,4-D	ND	46	ug/Kg	02/02/12		JRB	SW8151
2,4-DB	ND	460	ug/Kg	02/02/12		JRB	SW8151
Dalapon	ND	46	ug/Kg	02/02/12		JRB	SW8151
Dicamba	ND	91	ug/Kg	02/02/12		JRB	SW8151
Dichloroprop	ND	46	ug/Kg	02/02/12		JRB	SW8151
Dinoseb	ND	91	ug/Kg	02/02/12		JRB	SW8151
QA/QC Surrogates							
% DCAA	59		%	02/02/12		JRB	30 - 150 %
Polychlorinated Biphenyls							
PCB-1016	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1221	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1232	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1242	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1248	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1254	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1260	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1262	ND	360	ug/Kg	02/02/12		MH	SW 8082
PCB-1268	ND	360	ug/Kg	02/02/12		MH	SW 8082
QA/QC Surrogates							
% DCBP	91		%	02/02/12		MH	30 - 150 %
% TCMX	85		%	02/02/12		MH	30 - 150 %
Pesticides							
4,4' -DDD	ND	34	ug/Kg	02/02/12		MR	SW8081
4,4' -DDE	ND	34	ug/Kg	02/02/12		MR	SW8081
4,4' -DDT	ND	34	ug/Kg	02/02/12		MR	SW8081
a-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Alachlor	ND	17	ug/Kg	02/02/12		MR	SW8081
Aldrin	ND	5.4	ug/Kg	02/02/12		MR	SW8081
b-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Chlordane	ND	54	ug/Kg	02/02/12		MR	SW8081

Parameter	Result	RL	Units	Date	Time	By	Reference
d-BHC	ND	17	ug/Kg	02/02/12		MR	SW8081
Dieldrin	ND	5.4	ug/Kg	02/02/12		MR	SW8081
Endosulfan I	ND	17	ug/Kg	02/02/12		MR	SW8081
Endosulfan II	ND	34	ug/Kg	02/02/12		MR	SW8081
Endosulfan sulfate	ND	34	ug/Kg	02/02/12		MR	SW8081
Endrin	ND	34	ug/Kg	02/02/12		MR	SW8081
Endrin aldehyde	ND	34	ug/Kg	02/02/12		MR	SW8081
Endrin ketone	ND	34	ug/Kg	02/02/12		MR	SW8081
g-BHC	ND	5.4	ug/Kg	02/02/12		MR	SW8081
Heptachlor	ND	11	ug/Kg	02/02/12		MR	SW8081
Heptachlor epoxide	ND	17	ug/Kg	02/02/12		MR	SW8081
Methoxychlor	ND	170	ug/Kg	02/02/12		MR	SW8081
Toxaphene	ND	170	ug/Kg	02/02/12		MR	SW8081
QA/QC Surrogates							
% DCBP	83		%	02/02/12		MR	30 - 150 %
% TCMX	88		%	02/02/12		MR	30 - 150 %
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #4	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Fuel Oil #6	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Kerosene	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Motor Oil	**	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Other Oil (Cutting & Lubricating)	ND	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
Unidentified	450	72	mg/kg	02/02/12		JRB	8015M (C9-C36)
QA/QC Surrogates							
% n-Pentacosane	100		%	02/02/12		JRB	50 - 150 %
Semivolatiles							
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,2-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,3-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
1,4-Dichlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,5-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4,6-Trichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dichlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dimethylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrophenol	ND	580	ug/Kg	02/02/12		KCA	SW 8270
2,4-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2,6-Dinitrotoluene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chloronaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Chlorophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylnaphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	250	ug/Kg	02/02/12		KCA	SW 8270
2-Nitroaniline	ND	580	ug/Kg	02/02/12		KCA	SW 8270
2-Nitrophenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	02/02/12		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
3-Nitroaniline	ND	580	ug/Kg	02/02/12		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200391

Phoenix I.D.: BB39436

Parameter	Result	RL	Units	Date	Time	By	Reference
4-Bromophenyl phenyl ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
4-Chloro-3-methylphenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chloroaniline	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
4-Nitroaniline	ND	580	ug/Kg	02/02/12		KCA	SW 8270
4-Nitrophenol	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acenaphthylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Acetophenone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Aniline	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Azobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Benz(a)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzidine	ND	430	ug/Kg	02/02/12		KCA	SW 8270
Benzo(a)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(b)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(ghi)perylene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzo(k)fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Benzoic acid	ND	1000	ug/Kg	02/02/12		KCA	SW 8270
Benzyl butyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Carbazole	ND	540	ug/Kg	02/02/12		KCA	SW 8270
Chrysene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenz(a,h)anthracene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dibenzofuran	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Diethyl phthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Dimethylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluoranthene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Fluorene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Hexachloroethane	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Isophorone	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Naphthalene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Nitrobenzene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	02/02/12		KCA	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachloronitrobenzene	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Pentachlorophenol	ND	360	ug/Kg	02/02/12		KCA	SW 8270
Phenanthrene	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Phenol	ND	250	ug/Kg	02/02/12		KCA	SW 8270
Pyrene	270	250	ug/Kg	02/02/12		KCA	SW 8270

Project ID:
Client ID: J1200391

Phoenix I.D.: BB39436

Parameter	Result	RL	Units	Date	Time	By	Reference
Pyridine	ND	360	ug/Kg	02/02/12		KCA	SW 8270
QA/QC Surrogates							
% 2,4,6-Tribromophenol	110		%	02/02/12		KCA	15 - 130 %
% 2-Fluorobiphenyl	86		%	02/02/12		KCA	15 - 130 %
% 2-Fluorophenol	86		%	02/02/12		KCA	15 - 130 %
% Nitrobenzene-d5	91		%	02/02/12		KCA	15 - 130 %
% Phenol-d5	81		%	02/02/12		KCA	15 - 130 %
% Terphenyl-d14	83		%	02/02/12		KCA	15 - 130 %

Comments:

**Petroleum hydrocarbon chromatogram was not a perfect match with any of the standards, but most closely resembles motor oil.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
February 08, 2012

CHAIN OF CUSTODY

IMPACT ENVIRONMENTAL
170 Keyland Court, Bohemia, New York 11716
(Tel.) 631-269-8800 (Fax) 631-269-1599

Page ____ of ____

LAB NAME:

RECEIVED DATE:

Client Information		Project Information	
Company Name	Impact Environmental	**Project Name**	Myrtle Ave
Address	170 Keyland Court	**Street**	180 Myrtle Ave
City	Bohemia	**City**	Brooklyn **State** NY **Zip**
Project Contact	Waste Analyst AND	**Project #**	4043
Phone #	631-269-8800 **Fax #** 631-269-1599	**Sampler's Name**	Xin Yuan
E-mail	Analyst@impactenvironmental.com AND @impactenvironmental.com	**Sampler's Signature**	Xin Yuan

Analytical Information

- Impact Analytical Package A*
- Impact Analytical Package B**
- VOCs 8260 (List for NY Part 375 & NJ DCSRS)
- SPLP (Mark 'H' in box for 'Hold')
- NYCDEP Sewer Discharge Parameters

Matrix Codes

L - Liquid
S - Soil
A - Air
OL - Oil
W - Wipe
PC - Paint Chips
SL - Sludge
SD - Solid
DW- Drinking Water
DISS - Dissolved

Sample Type

G=Grab
C=Composite
B=Blank

LAB SAMPLE #	Sample Information	Sample Collection				Sample Containers								(LAB USE ONLY)
						Number of Each Preserved Bottle								
(LAB USE ONLY)	Sample ID	Matrix Code	Sample Type	Sample Type	Time	Total # of bottles	None	ICE	HCL	Methanol (EPA 5035)	Sodium Bisulfate (EPA 5035)	OTHER (List)		
0390	1 A10 Grab 61	S		G	1131	2								
0391	2 A10 Comp	↓		C	↓	2								
	3													
	4													
	5													
	6													
	7													
	8													
	9													
	10													

Turnaround Time (Business Days)

- ☐ Standard
- ☐ 5 Day *RUSH*
- ☐ 4 Day *RUSH*
- ☐ 3 Day *RUSH*
- ☐ 2 Day *RUSH*
- ☐ 1 Day *RUSH*

(LAB USE ONLY)
TAT Approved By / Date:

Data Deliverable Information

- ☐ Results Only (Level-1)
- ☐ Results plus Misc. QC (Level-2)
- ☐ Results plus ALL QC (Level-3)
- ☐ PA QC Package
- ☐ NJ QC Package (Level3NJ)
- ☐ CLP Category A (Level-2)
- ☐ CLP Category B (Level-4)
- ☐ ASP QC Package (Level-4)
- ☐ Other ____
- ☐ EDD Format ____

(EDD Formats: Excel, pdf, EQUIS, GIS, GISKey, SPDES, Ascii, TAGM, OENJ)

REFERENCES

*Package A (proprietary) - Priority Pollutants Metals, SVOCs, PCB/Pest and Herbicides - to match all NJ DCSRS & NYS Part 375 parameters and detection limits
**Package B (proprietary) - Same as Package A, plus TCLP Metals & TPH

NOTES & DIRECTIONS TO THE LAB:

Sample custody must be documented below, each time samples change possession, with a signature, date, and time.

Relinquished by Sampler:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
1 Xin Yuan	1 1/31/12	1	2	2 1/31/12 1:45	2
Relinquished by:	Date / Time:	Received By:	Relinquished By:	Date / Time:	Received By:
3	3	3	4	4	4
Relinquished by:	Date / Time:	Received By:	COOLER INFORMATION		
5	5	5	Cooler Temp:____	pH:____	☐ On Ice ☐ Sample Receipt Discrepancy(attach information)

Updated March 2011

Appendix 7

End Point Laboratory Results

PHOENIX
Environmental Laboratories, Inc.

Tuesday, August 27, 2013

Attn: Mr. Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET
Sample ID#s: BF19622 - BF19623

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 27, 2013

FOR: Attn: Mr. Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		08/08/13	8:30
Location Code:	GALLI-ENG	Received by:	LB	08/09/13	17:29
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF19622
Phoenix ID: BF19622

Project ID: 81 FLEET
Client ID: FPB1NW

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.35	0.35	mg/Kg	08/13/13	EK	SW6010	
Aluminum	3660	52	mg/Kg	08/14/13	LK	SW6010	
Arsenic	1.3	0.7	mg/Kg	08/13/13	EK	SW6010	
Barium	37.6	0.35	mg/Kg	08/13/13	EK	SW6010	
Beryllium	< 0.28	0.28	mg/Kg	08/13/13	EK	SW6010	
Calcium	3750	5.2	mg/Kg	08/13/13	EK	SW6010	
Cadmium	< 0.35	0.35	mg/Kg	08/13/13	EK	SW6010	
Cobalt	5.14	0.35	mg/Kg	08/13/13	EK	SW6010	
Chromium	11.5	0.35	mg/Kg	08/13/13	EK	SW6010	
Copper	10.6	0.35	mg/kg	08/14/13	LK	SW6010	B
Iron	8670	5.2	mg/Kg	08/13/13	EK	SW6010	
Mercury	< 0.06	0.06	mg/Kg	08/14/13	RS	SW-7471	
Potassium	1130	5.2	mg/Kg	08/13/13	LK	SW6010	
Magnesium	4430	5.2	mg/Kg	08/13/13	EK	SW6010	
Manganese	215	3.5	mg/Kg	08/14/13	LK	SW6010	
Sodium	124	5.2	mg/Kg	08/13/13	EK	SW6010	
Nickel	34.1	0.35	mg/Kg	08/13/13	EK	SW6010	
Lead	15.3	0.35	mg/Kg	08/13/13	EK	SW6010	
Antimony	< 3.5	3.5	mg/Kg	08/13/13	EK	SW6010	
Selenium	< 1.4	1.4	mg/Kg	08/13/13	EK	SW6010	
Thallium	< 3.1	3.1	mg/Kg	08/13/13	EK	SW6010	
Vanadium	14.4	0.35	mg/Kg	08/13/13	EK	SW6010	
Zinc	26.1	0.35	mg/Kg	08/13/13	EK	SW6010	
Percent Solid	93		%	08/09/13	W	E160.3	
Soil Extraction for PCB	Completed			08/09/13	BB	SW3545	
Soil Extraction for Pesticide	Completed			08/09/13	BB/V	SW3545	
Soil Extraction for SVOA	Completed			08/09/13	JJ/FV	SW3545	
Mercury Digestion	Completed			08/13/13	H/H	SW7471	

Project ID: 81 FLEET
Client ID: FPB1NW

Phoenix I.D.: BF19622

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Total Metals Digest	Completed			08/09/13	Z/AG/X	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1221	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1232	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1242	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1248	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1254	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1260	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1262	ND	70	ug/Kg	08/10/13	AW	SW 8082	
PCB-1268	ND	70	ug/Kg	08/10/13	AW	SW 8082	
QA/QC Surrogates							
% DCBP	82		%	08/10/13	AW	30 - 150 %	
% TCMX	58		%	08/10/13	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.1	ug/Kg	08/15/13	MH	SW8081	
4,4' -DDE	ND	2.1	ug/Kg	08/15/13	MH	SW8081	
4,4' -DDT	ND	2.1	ug/Kg	08/15/13	MH	SW8081	
a-BHC	ND	3.4	ug/Kg	08/15/13	MH	SW8081	
Alachlor	ND	3.4	ug/Kg	08/15/13	MH	SW8081	1
Aldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081	
b-BHC	ND	3.4	ug/Kg	08/15/13	MH	SW8081	
Chlordane	ND	10	ug/Kg	08/15/13	MH	SW8081	
d-BHC	ND	3.4	ug/Kg	08/15/13	MH	SW8081	
Dieldrin	ND	1.0	ug/Kg	08/15/13	MH	SW8081	
Endosulfan I	ND	3.4	ug/Kg	08/15/13	MH	SW8081	
Endosulfan II	ND	6.7	ug/Kg	08/15/13	MH	SW8081	
Endosulfan sulfate	ND	6.7	ug/Kg	08/15/13	MH	SW8081	
Endrin	ND	6.7	ug/Kg	08/15/13	MH	SW8081	
Endrin aldehyde	ND	6.7	ug/Kg	08/15/13	MH	SW8081	
Endrin ketone	ND	6.7	ug/Kg	08/15/13	MH	SW8081	
g-BHC	ND	1.0	ug/Kg	08/15/13	MH	SW8081	
Heptachlor	ND	2.1	ug/Kg	08/15/13	MH	SW8081	
Heptachlor epoxide	ND	3.4	ug/Kg	08/15/13	MH	SW8081	
Methoxychlor	ND	34	ug/Kg	08/15/13	MH	SW8081	
Toxaphene	ND	34	ug/Kg	08/15/13	MH	SW8081	
QA/QC Surrogates							
% DCBP	66		%	08/15/13	MH	30 - 150 %	
% TCMX	49		%	08/15/13	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260	
1,1,2-Trichloroethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260	
1,1-Dichloroethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260	
1,1-Dichloroethene	ND	5.2	ug/kg	08/12/13	R/J	SW8260	
1,2,3-Trichlorobenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260	

Project ID: 81 FLEET
Client ID: FPB1NW

Phoenix I.D.: BF19622

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,2-Dibromo-3-chloropropane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
1,2-Dibromoethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
1,2-Dichlorobenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
1,2-Dichloroethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
1,2-Dichloropropane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
1,3-Dichlorobenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
1,4-Dichlorobenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
2-Hexanone	ND	26	ug/kg	08/12/13	R/J	SW8260
4-Methyl-2-pentanone	ND	26	ug/kg	08/12/13	R/J	SW8260
Acetone	ND	50	ug/kg	08/12/13	R/J	SW8260
Benzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Bromochloromethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Bromodichloromethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Bromoform	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Bromomethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Carbon Disulfide	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Carbon tetrachloride	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Chlorobenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Chloroethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Chloroform	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Chloromethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Cyclohexane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Dibromochloromethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Dichlorodifluoromethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Ethylbenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Isopropylbenzene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
m&p-Xylene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Methyl ethyl ketone	ND	31	ug/kg	08/12/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/kg	08/12/13	R/J	SW8260
Methylacetate	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Methylcyclohexane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Methylene chloride	ND	5.2	ug/kg	08/12/13	R/J	SW8260
o-Xylene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Styrene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Tetrachloroethene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Toluene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Total Xylenes	ND	5.2	ug/kg	08/12/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Trichloroethene	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Trichlorofluoromethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Trichlorotrifluoroethane	ND	5.2	ug/kg	08/12/13	R/J	SW8260
Vinyl chloride	ND	5.2	ug/kg	08/12/13	R/J	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	101		%	08/12/13	R/J	70 - 130 %
% Bromofluorobenzene	97		%	08/12/13	R/J	70 - 130 %
% Dibromofluoromethane	111		%	08/12/13	R/J	70 - 130 %
% Toluene-d8	98		%	08/12/13	R/J	70 - 130 %

Project ID: 81 FLEET
Client ID: FPB1NW

Phoenix I.D.: BF19622

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	08/12/13	R/J	SW8260B	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	08/12/13	R/J	70 - 130 %	
% Bromofluorobenzene	97		%	08/12/13	R/J	70 - 130 %	
% Toluene-d8	98		%	08/12/13	R/J	70 - 130 %	
Volatile Library Search Top 10	Completed			08/15/13	JH		
Semivolatiles							
1,1-Biphenyl	ND	240	ug/Kg	08/11/13	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dichlorophenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dimethylphenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dinitrophenol	ND	560	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2,6-Dinitrotoluene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2-Chloronaphthalene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2-Chlorophenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2-Methylnaphthalene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	240	ug/Kg	08/11/13	DD	SW 8270	
2-Nitroaniline	ND	560	ug/Kg	08/11/13	DD	SW 8270	
2-Nitrophenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	08/11/13	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	420	ug/Kg	08/11/13	DD	SW 8270	
3-Nitroaniline	ND	560	ug/Kg	08/11/13	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	08/11/13	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	350	ug/Kg	08/11/13	DD	SW 8270	
4-Chloro-3-methylphenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
4-Chloroaniline	ND	240	ug/Kg	08/11/13	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	08/11/13	DD	SW 8270	
4-Nitroaniline	ND	560	ug/Kg	08/11/13	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	08/11/13	DD	SW 8270	
Acenaphthene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Acenaphthylene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Acetophenone	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Anthracene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Atrazine	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Benz(a)anthracene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Benzaldehyde	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Benzo(a)pyrene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Benzo(b)fluoranthene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Benzo(ghi)perylene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Benzo(k)fluoranthene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Benzyl butyl phthalate	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	08/11/13	DD	SW 8270	

Project ID: 81 FLEET
Client ID: FPB1NW

Phoenix I.D.: BF19622

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Bis(2-chloroethyl)ether	ND	350	ug/Kg	08/11/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	08/11/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Caprolactam	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	08/11/13	DD	SW 8270	
Chrysene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Dibenzofuran	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Diethyl phthalate	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Dimethylphthalate	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Di-n-butylphthalate	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Di-n-octylphthalate	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Fluoranthene	460	240	ug/Kg	08/11/13	DD	SW 8270	
Fluorene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Hexachlorobenzene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Hexachlorobutadiene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Hexachloroethane	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Isophorone	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Naphthalene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Nitrobenzene	ND	240	ug/Kg	08/11/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	350	ug/Kg	08/11/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	08/11/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	350	ug/Kg	08/11/13	DD	SW 8270	
Pentachlorophenol	ND	350	ug/Kg	08/11/13	DD	SW 8270	
Phenanthrene	430	240	ug/Kg	08/11/13	DD	SW 8270	
Phenol	ND	240	ug/Kg	08/11/13	DD	SW 8270	
Pyrene	400	240	ug/Kg	08/11/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	82		%	08/11/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	86		%	08/11/13	DD	30 - 130 %	
% 2-Fluorophenol	73		%	08/11/13	DD	30 - 130 %	
% Nitrobenzene-d5	77		%	08/11/13	DD	30 - 130 %	
% Phenol-d5	79		%	08/11/13	DD	30 - 130 %	
% Terphenyl-d14	93		%	08/11/13	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			08/13/13	DD		

Project ID: 81 FLEET
Client ID: FPB1NW

Phoenix I.D.: BF19622

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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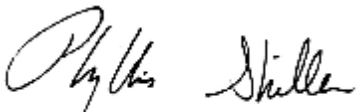

Phyllis Shiller, Laboratory Director
August 27, 2013
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 27, 2013

FOR: Attn: Mr. Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		08/08/13	8:30
Location Code:	GALLI-ENG	Received by:	LB	08/09/13	17:29
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF19622
Phoenix ID: BF19623

Project ID: 81 FLEET
Client ID: FPB1SE

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.40	0.40	mg/Kg	08/13/13	EK	SW6010	
Aluminum	3390	60	mg/Kg	08/14/13	LK	SW6010	
Arsenic	1.1	0.8	mg/Kg	08/13/13	EK	SW6010	
Barium	27.9	0.40	mg/Kg	08/13/13	EK	SW6010	
Beryllium	< 0.32	0.32	mg/Kg	08/13/13	EK	SW6010	
Calcium	1520	6.0	mg/Kg	08/13/13	EK	SW6010	
Cadmium	< 0.40	0.40	mg/Kg	08/13/13	EK	SW6010	
Cobalt	3.67	0.40	mg/Kg	08/13/13	EK	SW6010	
Chromium	8.48	0.40	mg/Kg	08/13/13	EK	SW6010	
Copper	12.4	0.40	mg/kg	08/13/13	LK	SW6010	B
Iron	8520	6.0	mg/Kg	08/13/13	EK	SW6010	
Mercury	< 0.08	0.08	mg/Kg	08/14/13	RS	SW-7471	
Potassium	780	6.0	mg/Kg	08/13/13	EK	SW6010	
Magnesium	1750	6.0	mg/Kg	08/13/13	EK	SW6010	
Manganese	227	4.0	mg/Kg	08/14/13	LK	SW6010	
Sodium	111	6.0	mg/Kg	08/13/13	EK	SW6010	
Nickel	10.2	0.40	mg/Kg	08/13/13	EK	SW6010	
Lead	4.62	0.40	mg/Kg	08/13/13	EK	SW6010	
Antimony	< 4.0	4.0	mg/Kg	08/13/13	EK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	08/13/13	EK	SW6010	
Thallium	< 3.6	3.6	mg/Kg	08/13/13	EK	SW6010	
Vanadium	13.4	0.40	mg/Kg	08/13/13	EK	SW6010	
Zinc	19.0	0.40	mg/Kg	08/13/13	EK	SW6010	
Percent Solid	88		%	08/09/13	W	E160.3	
Soil Extraction for PCB	Completed			08/09/13	BB	SW3545	
Soil Extraction for Pesticide	Completed			08/09/13	BB/V	SW3545	
Soil Extraction for SVOA	Completed			08/09/13	JJ/FV	SW3545	
Mercury Digestion	Completed			08/13/13	H/H	SW7471	

Project ID: 81 FLEET
Client ID: FPB1SE

Phoenix I.D.: BF19623

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Total Metals Digest	Completed			08/09/13	Z/AG/X	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1221	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1232	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1242	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1248	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1254	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1260	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1262	ND	75	ug/Kg	08/10/13	AW	SW 8082	
PCB-1268	ND	75	ug/Kg	08/10/13	AW	SW 8082	
QA/QC Surrogates							
% DCBP	88		%	08/10/13	AW	30 - 150 %	
% TCMX	61		%	08/10/13	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	08/15/13	MH	SW8081	
4,4' -DDE	ND	2.2	ug/Kg	08/15/13	MH	SW8081	
4,4' -DDT	ND	2.2	ug/Kg	08/15/13	MH	SW8081	
a-BHC	ND	3.6	ug/Kg	08/15/13	MH	SW8081	
Alachlor	ND	3.6	ug/Kg	08/15/13	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081	
b-BHC	ND	3.6	ug/Kg	08/15/13	MH	SW8081	
Chlordane	ND	11	ug/Kg	08/15/13	MH	SW8081	
d-BHC	ND	3.6	ug/Kg	08/15/13	MH	SW8081	
Dieldrin	ND	1.1	ug/Kg	08/15/13	MH	SW8081	
Endosulfan I	ND	3.6	ug/Kg	08/15/13	MH	SW8081	
Endosulfan II	ND	7.2	ug/Kg	08/15/13	MH	SW8081	
Endosulfan sulfate	ND	7.2	ug/Kg	08/15/13	MH	SW8081	
Endrin	ND	7.2	ug/Kg	08/15/13	MH	SW8081	
Endrin aldehyde	ND	7.2	ug/Kg	08/15/13	MH	SW8081	
Endrin ketone	ND	7.2	ug/Kg	08/15/13	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	08/15/13	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	08/15/13	MH	SW8081	
Heptachlor epoxide	ND	3.6	ug/Kg	08/15/13	MH	SW8081	
Methoxychlor	ND	36	ug/Kg	08/15/13	MH	SW8081	
Toxaphene	ND	36	ug/Kg	08/15/13	MH	SW8081	
QA/QC Surrogates							
% DCBP	66		%	08/15/13	MH	30 - 150 %	
% TCMX	55		%	08/15/13	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,1,2-Trichloroethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,1-Dichloroethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,1-Dichloroethene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,2,3-Trichlorobenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,2,4-Trichlorobenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	

Project ID: 81 FLEET
Client ID: FPB1SE

Phoenix I.D.: BF19623

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,2-Dibromo-3-chloropropane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,2-Dibromoethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,2-Dichlorobenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,2-Dichloroethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,2-Dichloropropane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,3-Dichlorobenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
1,4-Dichlorobenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
2-Hexanone	ND	30	ug/kg	08/09/13	R/J	SW8260	
4-Methyl-2-pentanone	ND	30	ug/kg	08/09/13	R/J	SW8260	
Acetone	ND	35	ug/kg	08/09/13	R/J	SW8260	
Benzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Bromochloromethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Bromodichloromethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Bromoform	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Bromomethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Carbon Disulfide	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Carbon tetrachloride	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Chlorobenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Chloroethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Chloroform	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Chloromethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
cis-1,2-Dichloroethene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
cis-1,3-Dichloropropene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Cyclohexane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Dibromochloromethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Dichlorodifluoromethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Ethylbenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Isopropylbenzene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
m&p-Xylene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Methyl ethyl ketone	ND	35	ug/kg	08/09/13	R/J	SW8260	
Methyl t-butyl ether (MTBE)	ND	12	ug/kg	08/09/13	R/J	SW8260	
Methylacetate	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Methylcyclohexane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Methylene chloride	ND	5.9	ug/kg	08/09/13	R/J	SW8260	B
o-Xylene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Styrene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Tetrachloroethene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Toluene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Total Xylenes	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
trans-1,2-Dichloroethene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
trans-1,3-Dichloropropene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Trichloroethene	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Trichlorofluoromethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Trichlorotrifluoroethane	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
Vinyl chloride	ND	5.9	ug/kg	08/09/13	R/J	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	104		%	08/09/13	R/J	70 - 130 %	
% Bromofluorobenzene	100		%	08/09/13	R/J	70 - 130 %	
% Dibromofluoromethane	107		%	08/09/13	R/J	70 - 130 %	
% Toluene-d8	100		%	08/09/13	R/J	70 - 130 %	

Project ID: 81 FLEET
Client ID: FPB1SE

Phoenix I.D.: BF19623

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	08/09/13	R/J	SW8260B	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	104		%	08/09/13	R/J	70 - 130 %	
% Bromofluorobenzene	100		%	08/09/13	R/J	70 - 130 %	
% Toluene-d8	100		%	08/09/13	R/J	70 - 130 %	
Volatile Library Search Top 10	Completed			08/15/13	JH		
Semivolatiles							
1,1-Biphenyl	ND	260	ug/Kg	08/11/13	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dichlorophenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dimethylphenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dinitrophenol	ND	600	ug/Kg	08/11/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2,6-Dinitrotoluene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2-Chloronaphthalene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2-Chlorophenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2-Methylnaphthalene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	260	ug/Kg	08/11/13	DD	SW 8270	
2-Nitroaniline	ND	600	ug/Kg	08/11/13	DD	SW 8270	
2-Nitrophenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	370	ug/Kg	08/11/13	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	450	ug/Kg	08/11/13	DD	SW 8270	
3-Nitroaniline	ND	600	ug/Kg	08/11/13	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	08/11/13	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	370	ug/Kg	08/11/13	DD	SW 8270	
4-Chloro-3-methylphenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
4-Chloroaniline	ND	260	ug/Kg	08/11/13	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	08/11/13	DD	SW 8270	
4-Nitroaniline	ND	600	ug/Kg	08/11/13	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	08/11/13	DD	SW 8270	
Acenaphthene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Acenaphthylene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Acetophenone	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Anthracene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Atrazine	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Benz(a)anthracene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Benzaldehyde	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Benzo(a)pyrene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Benzo(b)fluoranthene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Benzo(ghi)perylene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Benzo(k)fluoranthene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Benzyl butyl phthalate	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	08/11/13	DD	SW 8270	

Project ID: 81 FLEET
Client ID: FPB1SE

Phoenix I.D.: BF19623

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Bis(2-chloroethyl)ether	ND	370	ug/Kg	08/11/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	08/11/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Caprolactam	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	08/11/13	DD	SW 8270	
Chrysene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Dibenzofuran	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Diethyl phthalate	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Dimethylphthalate	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Di-n-butylphthalate	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Di-n-octylphthalate	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Fluoranthene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Fluorene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Hexachlorobenzene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Hexachlorobutadiene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Hexachloroethane	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Isophorone	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Naphthalene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Nitrobenzene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	370	ug/Kg	08/11/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	08/11/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	370	ug/Kg	08/11/13	DD	SW 8270	
Pentachlorophenol	ND	370	ug/Kg	08/11/13	DD	SW 8270	
Phenanthrene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Phenol	ND	260	ug/Kg	08/11/13	DD	SW 8270	
Pyrene	ND	260	ug/Kg	08/11/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	86		%	08/11/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	87		%	08/11/13	DD	30 - 130 %	
% 2-Fluorophenol	74		%	08/11/13	DD	30 - 130 %	
% Nitrobenzene-d5	80		%	08/11/13	DD	30 - 130 %	
% Phenol-d5	80		%	08/11/13	DD	30 - 130 %	
% Terphenyl-d14	98		%	08/11/13	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			08/13/13	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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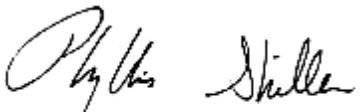


Phyllis Shiller, Laboratory Director
August 27, 2013
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FPB1NW

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF19622

Matrix:(soil/water): SOIL Lab Sample ID: BF19622

Sample wt/vol: 5.23 (g/mL) g Lab File ID: 0812L17.D

Level: (low/med): Low Date Received: 08/09/13

% Moisture: not dec. 7 Date Analyzed: 08/12/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FPB1SE

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF19622

Matrix:(soil/water): SOIL Lab Sample ID: BF19623

Sample wt/vol: 4.83 (g/mL) g Lab File ID: 0809L22.D

Level: (low/med): Low Date Received: 08/09/13

% Moisture: not dec. 12 Date Analyzed: 08/09/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	2.980	6.9	JN

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FPB1NW

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF19622

Matrix:(soil/water) SOIL Lab Sample ID: BF19622

Sample wt/vol: 15.37 (g/mL) g Lab File ID: 0811_08.D

Level: (low/med) Low Date Received: 08/09/13

% Moisture: not dec. 7 decanted:(Y/N) NA Date Extracted: 08/11/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 8/11/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	4.140	7300	JNA
	unknown	19.345	300	JN

FORM I SEMIVOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FPB1SE

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF19622

Matrix:(soil/water) SOIL Lab Sample ID: BF19623

Sample wt/vol: 15.2 (g/mL) g Lab File ID: 0811_09.D

Level: (low/med) Low Date Received: 08/09/13

% Moisture: not dec. 12 decanted:(Y/N) NA Date Extracted: 08/11/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 8/11/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	4.134	4600	JNA

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

August 27, 2013

QA/QC Data

SDG I.D.: GBF19622

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 245160, QC Sample No: BF19622 (BF19622, BF19623)													
ICP Metals - Soil													
Aluminum	BRL	3730	3960	6.00	106	102	3.8	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.6	NC	80.8	80.1	0.9	88.8	88.8	0.0	75 - 125	30	
Arsenic	BRL	1.3	1.44	NC	98.1	96.6	1.5	90.7	91.0	0.3	75 - 125	30	
Barium	BRL	37.6	41.9	10.8	107	106	0.9	103	114	10.1	75 - 125	30	
Beryllium	BRL	<0.28	<0.29	NC	102	101	1.0	95.3	95.1	0.2	75 - 125	30	
Cadmium	BRL	<0.35	<0.36	NC	97.7	95.5	2.3	91.2	91.2	0.0	75 - 125	30	
Calcium	BRL	3750	3880	3.40	94.8	95.0	0.2	NC	NC	NC	75 - 125	30	
Chromium	BRL	11.5	16.3	34.5	106	105	0.9	103	109	5.7	75 - 125	30	r
Cobalt	BRL	5.14	4.52	12.8	101	100	1.0	93.9	93.7	0.2	75 - 125	30	
Copper	0.42	10.6	15.0	34.4	117	115	1.7	105	107	1.9	75 - 125	30	r
Iron	BRL	8670	11800	30.6	96.3	95.6	0.7	NC	NC	NC	75 - 125	30	r
Lead	BRL	15.3	17.5	13.4	101	100	1.0	91.5	92.2	0.8	75 - 125	30	
Magnesium	BRL	4430	5270	17.3	97.4	97.6	0.2	NC	NC	NC	75 - 125	30	
Manganese	BRL	220	293	28.5	107	108	0.9	>130	>130	NC	75 - 125	30	m
Nickel	BRL	34.1	41.7	20.1	102	101	1.0	113	95.1	17.2	75 - 125	30	
Potassium	BRL	1130	1190	5.20	106	104	1.9	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.5	NC	83.5	84.1	0.7	77.6	77.4	0.3	75 - 125	30	
Silver	BRL	<0.35	<0.36	NC	101	98.5	2.5	95.6	95.7	0.1	75 - 125	30	
Sodium	BRL	124	192	43.0	119	116	2.6	>130	>130	NC	75 - 125	30	m,r
Thallium	BRL	<3.1	<3.3	NC	104	102	1.9	93.9	93.9	0.0	75 - 125	30	
Vanadium	BRL	14.4	14.4	0	109	110	0.9	101	99.5	1.5	75 - 125	30	
Zinc	BRL	26.1	40.8	43.9	97.5	96.6	0.9	94.1	96.9	2.9	75 - 125	30	r
QA/QC Batch 245485, QC Sample No: BF20067 (BF19622, BF19623)													
Mercury - Soil	BRL	0.21	0.20	NC	94.1	95.9	1.9	95.6	116	19.3	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

August 27, 2013

QA/QC Data

SDG I.D.: GBF19622

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 245319, QC Sample No: BF18603 (BF19623)										
Volatiles - Soil										
1,1,1-Trichloroethane	ND	107	107	0.0				70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	95	97	2.1				70 - 130	30	
1,1,2-Trichloroethane	ND	98	103	5.0				70 - 130	30	
1,1-Dichloroethane	ND	105	105	0.0				70 - 130	30	
1,1-Dichloroethene	ND	93	94	1.1				70 - 130	30	
1,2,3-Trichlorobenzene	ND	98	101	3.0				70 - 130	30	
1,2,4-Trichlorobenzene	ND	101	103	2.0				70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	92	98	6.3				70 - 130	30	
1,2-Dibromoethane	ND	100	106	5.8				70 - 130	30	
1,2-Dichlorobenzene	ND	96	97	1.0				70 - 130	30	
1,2-Dichloroethane	ND	101	107	5.8				70 - 130	30	
1,2-Dichloropropane	ND	100	103	3.0				70 - 130	30	
1,3-Dichlorobenzene	ND	99	99	0.0				70 - 130	30	
1,4-Dichlorobenzene	ND	97	98	1.0				70 - 130	30	
1,4-dioxane	ND	104	104	0.0				70 - 130	30	
2-Hexanone	ND	46	47	2.2				70 - 130	30	I
4-Methyl-2-pentanone	ND	66	69	4.4				70 - 130	30	I
Acetone	ND	42	44	4.7				70 - 130	30	I
Benzene	ND	96	97	1.0				70 - 130	30	
Bromochloromethane	ND	101	104	2.9				70 - 130	30	
Bromodichloromethane	ND	103	108	4.7				70 - 130	30	
Bromoform	ND	101	106	4.8				70 - 130	30	
Bromomethane	ND	102	101	1.0				70 - 130	30	
Carbon Disulfide	ND	93	91	2.2				70 - 130	30	
Carbon tetrachloride	ND	102	103	1.0				70 - 130	30	
Chlorobenzene	ND	96	99	3.1				70 - 130	30	
Chloroethane	ND	108	107	0.9				70 - 130	30	
Chloroform	ND	106	107	0.9				70 - 130	30	
Chloromethane	ND	118	119	0.8				70 - 130	30	
cis-1,2-Dichloroethene	ND	104	105	1.0				70 - 130	30	
cis-1,3-Dichloropropene	ND	102	105	2.9				70 - 130	30	
Dibromochloromethane	ND	99	103	4.0				70 - 130	30	
Dichlorodifluoromethane	ND	101	100	1.0				70 - 130	30	
Ethylbenzene	ND	95	96	1.0				70 - 130	30	
Isopropylbenzene	ND	99	99	0.0				70 - 130	30	
m&p-Xylene	ND	95	97	2.1				70 - 130	30	
Methyl ethyl ketone	ND	44	45	2.2				70 - 130	30	I
Methyl t-butyl ether (MTBE)	ND	96	101	5.1				70 - 130	30	
Methylcyclohexane	ND	96	96	0.0				70 - 130	30	
Methylene chloride	5.1	98	98	0.0				70 - 130	30	
o-Xylene	ND	94	96	2.1				70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Styrene	ND	101	103	2.0				70 - 130	30
Tetrachloroethene	ND	93	95	2.1				70 - 130	30
Toluene	ND	98	98	0.0				70 - 130	30
trans-1,2-Dichloroethene	ND	101	101	0.0				70 - 130	30
trans-1,3-Dichloropropene	ND	104	107	2.8				70 - 130	30
Trichloroethene	ND	98	100	2.0				70 - 130	30
Trichlorofluoromethane	ND	120	119	0.8				70 - 130	30
Trichlorotrifluoroethane	ND	105	103	1.9				70 - 130	30
Vinyl chloride	ND	103	103	0.0				70 - 130	30
% 1,2-dichlorobenzene-d4	99	99	101	2.0				70 - 130	30
% Bromofluorobenzene	96	102	103	1.0				70 - 130	30
% Dibromofluoromethane	108	106	104	1.9				70 - 130	30
% Toluene-d8	101	99	99	0.0				70 - 130	30

Comment:

The MS/MSD are not reported for this batch.

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Batch 245154, QC Sample No: BF19622 (BF19622, BF19623)

Pesticides - Soil

4,4' -DDD	ND	100	99	1.0	106	106	0.0	40 - 140	30
4,4' -DDE	ND	107	105	1.9	111	113	1.8	40 - 140	30
4,4' -DDT	ND	103	102	1.0	109	110	0.9	40 - 140	30
a-BHC	ND	105	107	1.9	112	114	1.8	40 - 140	30
a-Chlordane	ND	104	104	0.0	108	111	2.7	40 - 140	30
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
Aldrin	ND	103	105	1.9	108	111	2.7	40 - 140	30
b-BHC	ND	102	104	1.9	107	109	1.9	40 - 140	30
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
d-BHC	ND	95	98	3.1	101	104	2.9	40 - 140	30
Dieldrin	ND	107	107	0.0	111	114	2.7	40 - 140	30
Endosulfan I	ND	102	104	1.9	111	114	2.7	40 - 140	30
Endosulfan II	ND	84	88	4.7	101	103	2.0	40 - 140	30
Endosulfan sulfate	ND	91	92	1.1	100	101	1.0	40 - 140	30
Endrin	ND	85	83	2.4	95	97	2.1	40 - 140	30
Endrin aldehyde	ND	89	86	3.4	97	95	2.1	40 - 140	30
Endrin ketone	ND	91	93	2.2	94	95	1.1	40 - 140	30
g-BHC	ND	103	106	2.9	111	113	1.8	40 - 140	30
g-Chlordane	ND	106	107	0.9	110	113	2.7	40 - 140	30
Heptachlor	ND	105	107	1.9	111	113	1.8	40 - 140	30
Heptachlor epoxide	ND	104	105	1.0	108	111	2.7	40 - 140	30
Methoxychlor	ND	98	98	0.0	103	105	1.9	40 - 140	30
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
% DCBP	88	87	75	14.8	91	95	4.3	30 - 150	30
% TCMX	104	96	98	2.1	101	102	1.0	30 - 150	30

QA/QC Batch 245152, QC Sample No: BF19622 (BF19622, BF19623)

Polychlorinated Biphenyls - Soil

PCB-1016	ND	82	68	18.7	86	82	4.8	40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30

QA/QC Data

SDG I.D.: GBF19622

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
PCB-1260	ND	89	75	17.1	95	87	8.8	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	82	84	68	21.1	84	82	2.4	30 - 150	30	
% TCMX (Surrogate Rec)	87	97	81	18.0	100	92	8.3	30 - 150	30	
QA/QC Batch 245067, QC Sample No: BF19622 (BF19622, BF19623)										
Semivolatiles - Soil										
1,1-Biphenyl	ND	78	81	3.8	81	88	8.3	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	81	85	4.8	85	92	7.9	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	63	82	26.2	77	84	8.7	30 - 130	30	
2,4,5-Trichlorophenol	ND	78	83	6.2	84	93	10.2	30 - 130	30	
2,4,6-Trichlorophenol	ND	79	86	8.5	84	93	10.2	30 - 130	30	
2,4-Dichlorophenol	ND	81	85	4.8	85	93	9.0	30 - 130	30	
2,4-Dimethylphenol	ND	52	54	3.8	59	64	8.1	30 - 130	30	
2,4-Dinitrophenol	ND	<5	38	NC	4.9	19	118.0	30 - 130	30	l,m,r
2,4-Dinitrotoluene	ND	81	85	4.8	85	93	9.0	30 - 130	30	
2,6-Dinitrotoluene	ND	81	85	4.8	85	93	9.0	30 - 130	30	
2-Chloronaphthalene	ND	79	82	3.7	83	91	9.2	30 - 130	30	
2-Chlorophenol	ND	73	77	5.3	75	82	8.9	30 - 130	30	
2-Methylnaphthalene	ND	78	81	3.8	82	88	7.1	30 - 130	30	
2-Methylphenol (o-cresol)	ND	69	72	4.3	73	78	6.6	30 - 130	30	
2-Nitroaniline	ND	127	130	2.3	128	132	3.1	30 - 130	30	m
2-Nitrophenol	ND	69	79	13.5	78	83	6.2	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	70	73	4.2	74	80	7.8	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	149	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	92	92	0.0	92	98	6.3	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	30	76	86.8	69	79	13.5	30 - 130	30	r
4-Bromophenyl phenyl ether	ND	70	73	4.2	72	81	11.8	30 - 130	30	
4-Chloro-3-methylphenol	ND	81	85	4.8	85	93	9.0	30 - 130	30	
4-Chloroaniline	ND	67	69	2.9	67	67	0.0	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	83	85	2.4	86	94	8.9	30 - 130	30	
4-Nitroaniline	ND	80	83	3.7	85	91	6.8	30 - 130	30	
4-Nitrophenol	ND	76	93	20.1	79	84	6.1	30 - 130	30	
Acenaphthene	ND	74	76	2.7	80	84	4.9	30 - 130	30	
Acenaphthylene	ND	79	80	1.3	82	89	8.2	30 - 130	30	
Acetophenone	ND	78	81	3.8	80	86	7.2	30 - 130	30	
Anthracene	ND	83	85	2.4	91	95	4.3	30 - 130	30	
Atrazine	ND	81	85	4.8	83	92	10.3	30 - 130	30	
Benz(a)anthracene	ND	88	90	2.2	101	103	2.0	30 - 130	30	
Benzaldehyde	ND	112	114	1.8	111	116	4.4	30 - 130	30	
Benzo(a)pyrene	ND	77	80	3.8	89	91	2.2	30 - 130	30	
Benzo(b)fluoranthene	ND	87	87	0.0	98	106	7.8	30 - 130	30	
Benzo(ghi)perylene	ND	85	101	17.2	90	92	2.2	30 - 130	30	
Benzo(k)fluoranthene	ND	79	82	3.7	92	99	7.3	30 - 130	30	
Benzyl butyl phthalate	ND	79	85	7.3	81	85	4.8	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	75	79	5.2	78	84	7.4	30 - 130	30	
Bis(2-chloroethyl)ether	ND	69	72	4.3	72	77	6.7	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	65	67	3.0	66	71	7.3	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	84	88	4.7	86	95	9.9	30 - 130	30	
Caprolactam	ND	77	83	7.5	76	87	13.5	30 - 130	30	
Carbazole	ND	91	94	3.2	98	103	5.0	30 - 130	30	
Chrysene	ND	84	88	4.7	94	98	4.2	30 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Dibenz(a,h)anthracene	ND	84	98	15.4	87	91	4.5	30 - 130	30	
Dibenzofuran	ND	80	82	2.5	85	90	5.7	30 - 130	30	
Diethyl phthalate	ND	82	84	2.4	85	91	6.8	30 - 130	30	
Dimethylphthalate	ND	82	84	2.4	85	92	7.9	30 - 130	30	
Di-n-butylphthalate	ND	79	83	4.9	82	91	10.4	30 - 130	30	
Di-n-octylphthalate	ND	87	86	1.2	86	97	12.0	30 - 130	30	
Fluoranthene	ND	83	86	3.6	97	86	12.0	30 - 130	30	
Fluorene	ND	84	86	2.4	90	94	4.3	30 - 130	30	
Hexachlorobenzene	ND	84	87	3.5	84	96	13.3	30 - 130	30	
Hexachlorobutadiene	ND	80	83	3.7	81	87	7.1	30 - 130	30	
Hexachlorocyclopentadiene	ND	70	71	1.4	70	67	4.4	30 - 130	30	
Hexachloroethane	ND	73	76	4.0	73	79	7.9	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	85	99	15.2	90	92	2.2	30 - 130	30	
Isophorone	ND	80	83	3.7	82	88	7.1	30 - 130	30	
Naphthalene	ND	80	82	2.5	83	88	5.8	30 - 130	30	
Nitrobenzene	ND	72	75	4.1	74	79	6.5	30 - 130	30	
N-Nitrosodimethylamine	ND	67	69	2.9	67	71	5.8	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	73	75	2.7	75	79	5.2	30 - 130	30	
N-Nitrosodiphenylamine	ND	83	86	3.6	87	92	5.6	30 - 130	30	
Pentachlorophenol	ND	44	73	49.6	66	82	21.6	30 - 130	30	r
Phenanthrene	ND	83	86	3.6	96	86	11.0	30 - 130	30	
Phenol	ND	80	83	3.7	81	88	8.3	30 - 130	30	
Pyrene	ND	82	85	3.6	93	88	5.5	30 - 130	30	
% 2,4,6-Tribromophenol	62	74	77	4.0	78	85	8.6	30 - 130	30	
% 2-Fluorobiphenyl	71	79	82	3.7	81	88	8.3	30 - 130	30	
% 2-Fluorophenol	62	68	72	5.7	70	75	6.9	30 - 130	30	
% Nitrobenzene-d5	68	73	76	4.0	75	80	6.5	30 - 130	30	
% Phenol-d5	70	75	78	3.9	76	82	7.6	30 - 130	30	
% Terphenyl-d14	81	88	91	3.4	93	100	7.3	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 245541, QC Sample No: BF20057 (BF19622)

Volatiles - Soil

1,1,1-Trichloroethane	ND	107	120	11.5	97	117	18.7	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	83	114	31.5	90	110	20.0	70 - 130	30	r
1,1,2-Trichloroethane	ND	89	109	20.2	81	101	22.0	70 - 130	30	
1,1-Dichloroethane	ND	92	108	16.0	82	99	18.8	70 - 130	30	
1,1-Dichloroethene	ND	92	99	7.3	78	97	21.7	70 - 130	30	
1,2,3-Trichlorobenzene	ND	101	128	23.6	102	128	22.6	70 - 130	30	
1,2,4-Trichlorobenzene	ND	109	133	19.8	111	135	19.5	70 - 130	30	l,m
1,2-Dibromo-3-chloropropane	ND	86	122	34.6	96	120	22.2	70 - 130	30	r
1,2-Dibromoethane	ND	92	114	21.4	83	102	20.5	70 - 130	30	
1,2-Dichlorobenzene	ND	95	118	21.6	97	120	21.2	70 - 130	30	
1,2-Dichloroethane	ND	110	129	15.9	102	125	20.3	70 - 130	30	
1,2-Dichloropropane	ND	91	108	17.1	80	98	20.2	70 - 130	30	
1,3-Dichlorobenzene	ND	101	121	18.0	99	123	21.6	70 - 130	30	
1,4-Dichlorobenzene	ND	99	121	20.0	101	120	17.2	70 - 130	30	
1,4-dioxane	ND	135	110	20.4	NC	123	NC	70 - 130	30	l
2-Hexanone	ND	48	65	30.1	63	64	1.6	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	62	83	29.0	65	76	15.6	70 - 130	30	l,m
Acetone	ND	46	69	40.0	65	69	6.0	70 - 130	30	l,m,r

QA/QC Data

SDG I.D.: GBF19622

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Benzene	ND	84	97	14.4	73	92	23.0	70 - 130	30	
Bromochloromethane	ND	85	101	17.2	74	91	20.6	70 - 130	30	
Bromodichloromethane	ND	107	123	13.9	98	120	20.2	70 - 130	30	
Bromoform	ND	113	145	24.8	109	135	21.3	70 - 130	30	l,m
Bromomethane	ND	103	117	12.7	76	98	25.3	70 - 130	30	
Carbon Disulfide	ND	83	93	11.4	48	59	20.6	70 - 130	30	m
Carbon tetrachloride	ND	114	125	9.2	98	123	22.6	70 - 130	30	
Chlorobenzene	ND	102	123	18.7	95	119	22.4	70 - 130	30	
Chloroethane	ND	103	116	11.9	77	93	18.8	70 - 130	30	
Chloroform	ND	99	112	12.3	89	109	20.2	70 - 130	30	
Chloromethane	ND	116	133	13.7	72	90	22.2	70 - 130	30	l
cis-1,2-Dichloroethene	ND	88	101	13.8	74	91	20.6	70 - 130	30	
cis-1,3-Dichloropropene	ND	92	111	18.7	82	101	20.8	70 - 130	30	
Dibromochloromethane	ND	108	134	21.5	101	131	25.9	70 - 130	30	l,m
Dichlorodifluoromethane	ND	104	111	6.5	82	107	26.5	70 - 130	30	
Ethylbenzene	ND	100	117	15.7	98	123	22.6	70 - 130	30	
Isopropylbenzene	ND	95	114	18.2	95	115	19.0	70 - 130	30	
m&p-Xylene	ND	102	117	13.7	98	121	21.0	70 - 130	30	
Methyl ethyl ketone	ND	<40	52	NC	62	56	10.2	70 - 130	30	l,m
Methyl t-butyl ether (MTBE)	ND	83	105	23.4	80	96	18.2	70 - 130	30	
Methylcyclohexane	ND	103	112	8.4	78	97	21.7	70 - 130	30	
Methylene chloride	ND	84	99	16.4	71	86	19.1	70 - 130	30	
o-Xylene	ND	99	118	17.5	98	119	19.4	70 - 130	30	
Styrene	ND	105	134	24.3	100	123	20.6	70 - 130	30	l
Tetrachloroethene	ND	108	124	13.8	91	116	24.2	70 - 130	30	
Toluene	ND	89	102	13.6	79	97	20.5	70 - 130	30	
trans-1,2-Dichloroethene	ND	86	99	14.1	66	81	20.4	70 - 130	30	m
trans-1,3-Dichloropropene	ND	96	118	20.6	92	112	19.6	70 - 130	30	
Trichloroethene	ND	93	108	14.9	78	97	21.7	70 - 130	30	
Trichlorofluoromethane	ND	132	144	8.7	71	89	22.5	70 - 130	30	l
Trichlorotrifluoroethane	ND	103	114	10.1	88	107	19.5	70 - 130	30	
Vinyl chloride	ND	100	113	12.2	72	93	25.5	70 - 130	30	
% 1,2-dichlorobenzene-d4	101	98	98	0.0	97	96	1.0	70 - 130	30	
% Bromofluorobenzene	98	109	110	0.9	109	109	0.0	70 - 130	30	
% Dibromofluoromethane	109	101	97	4.0	99	98	1.0	70 - 130	30	
% Toluene-d8	98	98	96	2.1	97	95	2.1	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
August 27, 2013

Sample Criteria Exceedences Report

Requested Criteria: 375
State: NY

GBF19622 - GALLI-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF19622	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	11.5	0.35	1	1	mg/Kg
BF19622	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	34.1	0.35	30	30	mg/Kg
BF19623	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	8.48	0.40	1	1	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

August 27, 2013

SDG I.D.: GBF19622

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

4°w/c + Tp Temp Pg of

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: fschrlng

Customer: Galli Engineering
Address: 734 Walt Whitman Rd

Project: 8J Fleet
Report to: F. Schrlng
Invoice to: Chris / Frank

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: J. Schrlng for Phil Schneider Date: 8/8/13

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request: VOC TCL, SVOC TCL, MCL TAL, PCB, Pesticides

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Soil VOA [ ] Methanol [ ] Bisulfate [ ] H2O	GL Soil container (4) oz	GL Soil container (8) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] As is [ ] HCl	PL H2SO4 [ ] 250ml [ ] 500ml [ ] As is [ ] H2SO4	PL HNO3 250ml [ ] 500ml [ ] 1000ml	PL NaOH 250ml	Bacteria Bottle
19622	FP B1 NW	S	8/8/13	0830	3	1	1							5
19623	FP B1 SE	S	8/8/13	0830	3	1	1							5

Relinquished by:	Accepted by:	Date:	Time:
J. Schrlng		8-9-13	1095
	Caradise	8-9-13	1729

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☒ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Tuesday, August 27, 2013

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BF22224

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

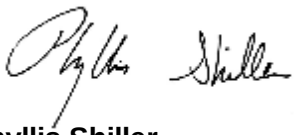
This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,



Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

August 27, 2013

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:	PS	08/09/13	9:00
Location Code:	GALLI-ENG	Received by:	SW	08/15/13	16:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF22224
Phoenix ID: BF22224

Project ID: 81 FLEET PLACE
Client ID: FP B5

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.32	0.32	mg/Kg	08/16/13	EK	SW6010	
Aluminum	3060	48	mg/Kg	08/19/13	EK	SW6010	
Arsenic	1.0	0.6	mg/Kg	08/16/13	EK	SW6010	
Barium	27.1	0.32	mg/Kg	08/16/13	EK	SW6010	
Beryllium	< 0.26	0.26	mg/Kg	08/16/13	EK	SW6010	
Calcium	2900	4.8	mg/Kg	08/16/13	EK	SW6010	
Cadmium	< 0.32	0.32	mg/Kg	08/16/13	EK	SW6010	
Cobalt	2.90	0.32	mg/Kg	08/16/13	EK	SW6010	
Chromium	7.79	0.32	mg/Kg	08/16/13	EK	SW6010	
Copper	10.9	0.32	mg/kg	08/16/13	EK	SW6010	
Iron	7490	4.8	mg/Kg	08/16/13	EK	SW6010	
Mercury	< 0.06	0.06	mg/Kg	08/19/13	RS	SW-7471	
Potassium	668	4.8	mg/Kg	08/16/13	EK	SW6010	
Magnesium	2690	4.8	mg/Kg	08/16/13	EK	SW6010	
Manganese	190	3.2	mg/Kg	08/19/13	EK	SW6010	
Sodium	122	4.8	mg/Kg	08/16/13	EK	SW6010	
Nickel	11.1	0.32	mg/Kg	08/16/13	EK	SW6010	
Lead	5.74	0.32	mg/Kg	08/16/13	EK	SW6010	
Antimony	< 3.2	3.2	mg/Kg	08/16/13	EK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	08/16/13	EK	SW6010	
Thallium	< 2.9	2.9	mg/Kg	08/16/13	EK	SW6010	
Vanadium	13.6	0.32	mg/Kg	08/16/13	EK	SW6010	
Zinc	18.5	0.32	mg/Kg	08/16/13	EK	SW6010	
Percent Solid	91		%	08/15/13	W	E160.3	
Chromium, Hexavalent	< 0.44	0.44	mg/Kg	08/17/13 08:47	KDB	SW3060/7196	
pH - Soil	7.50	0.10	pH Units	08/15/13 23:50	O/EG	4500-H B/9045	1
Redox Potential	-235	1.0	mV	08/15/13	O/EG	SM2580B	1
Soil Extraction for PCB	Completed			08/15/13	IB	SW3545	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			08/15/13	IB/V	SW3545	
Soil Extraction for SVOA	Completed			08/15/13	IJ/FV	SW3545	
Mercury Digestion	Completed			08/19/13	X/X	SW7471	
Total Metals Digest	Completed			08/15/13	Z/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1221	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1232	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1242	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1248	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1254	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1260	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1262	ND	71	ug/Kg	08/16/13	AW	SW 8082	
PCB-1268	ND	71	ug/Kg	08/16/13	AW	SW 8082	
QA/QC Surrogates							
% DCBP	71		%	08/16/13	AW	30 - 150 %	
% TCMX	56		%	08/16/13	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.1	ug/Kg	08/16/13	MH	SW8081	
4,4' -DDE	ND	2.1	ug/Kg	08/16/13	MH	SW8081	
4,4' -DDT	ND	2.1	ug/Kg	08/16/13	MH	SW8081	
a-BHC	ND	3.4	ug/Kg	08/16/13	MH	SW8081	
Alachlor	ND	3.4	ug/Kg	08/16/13	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	08/16/13	MH	SW8081	
b-BHC	ND	3.4	ug/Kg	08/16/13	MH	SW8081	
Chlordane	ND	11	ug/Kg	08/16/13	MH	SW8081	
d-BHC	ND	3.4	ug/Kg	08/16/13	MH	SW8081	
Dieldrin	ND	1.1	ug/Kg	08/16/13	MH	SW8081	
Endosulfan I	ND	3.4	ug/Kg	08/16/13	MH	SW8081	
Endosulfan II	ND	6.8	ug/Kg	08/16/13	MH	SW8081	
Endosulfan sulfate	ND	6.8	ug/Kg	08/16/13	MH	SW8081	
Endrin	ND	6.8	ug/Kg	08/16/13	MH	SW8081	
Endrin aldehyde	ND	6.8	ug/Kg	08/16/13	MH	SW8081	
Endrin ketone	ND	6.8	ug/Kg	08/16/13	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	08/16/13	MH	SW8081	
Heptachlor	ND	2.1	ug/Kg	08/16/13	MH	SW8081	
Heptachlor epoxide	ND	3.4	ug/Kg	08/16/13	MH	SW8081	
Methoxychlor	ND	34	ug/Kg	08/16/13	MH	SW8081	
Toxaphene	ND	34	ug/Kg	08/16/13	MH	SW8081	
QA/QC Surrogates							
% DCBP	90		%	08/16/13	MH	30 - 150 %	
% TCMX	90		%	08/16/13	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	280	ug/kg	08/17/13	R/J	SW8260	
1,1,2,2-Tetrachloroethane	ND	280	ug/kg	08/17/13	R/J	SW8260	
1,1,2-Trichloroethane	ND	280	ug/kg	08/17/13	R/J	SW8260	
1,1-Dichloroethane	ND	280	ug/kg	08/17/13	R/J	SW8260	

Project ID: 81 FLEET PLACE
Client ID: FP B5

Phoenix I.D.: BF22224

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,1-Dichloroethene	ND	280	ug/kg	08/17/13	R/J	SW8260
1,2,3-Trichlorobenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
1,2,4-Trichlorobenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	280	ug/kg	08/17/13	R/J	SW8260
1,2-Dibromoethane	ND	280	ug/kg	08/17/13	R/J	SW8260
1,2-Dichlorobenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
1,2-Dichloroethane	ND	280	ug/kg	08/17/13	R/J	SW8260
1,2-Dichloropropane	ND	280	ug/kg	08/17/13	R/J	SW8260
1,3-Dichlorobenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
1,4-Dichlorobenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
2-Hexanone	ND	1400	ug/kg	08/17/13	R/J	SW8260
4-Methyl-2-pentanone	ND	1400	ug/kg	08/17/13	R/J	SW8260
Acetone	ND	2800	ug/kg	08/17/13	R/J	SW8260
Benzene	ND	280	ug/kg	08/17/13	R/J	SW8260
Bromochloromethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Bromodichloromethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Bromoform	ND	280	ug/kg	08/17/13	R/J	SW8260
Bromomethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Carbon Disulfide	ND	280	ug/kg	08/17/13	R/J	SW8260
Carbon tetrachloride	ND	280	ug/kg	08/17/13	R/J	SW8260
Chlorobenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
Chloroethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Chloroform	ND	280	ug/kg	08/17/13	R/J	SW8260
Chloromethane	ND	280	ug/kg	08/17/13	R/J	SW8260
cis-1,2-Dichloroethene	ND	280	ug/kg	08/17/13	R/J	SW8260
cis-1,3-Dichloropropene	ND	280	ug/kg	08/17/13	R/J	SW8260
Cyclohexane	ND	280	ug/kg	08/17/13	R/J	SW8260
Dibromochloromethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Dichlorodifluoromethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Ethylbenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
Isopropylbenzene	ND	280	ug/kg	08/17/13	R/J	SW8260
m&p-Xylene	ND	280	ug/kg	08/17/13	R/J	SW8260
Methyl ethyl ketone	ND	1700	ug/kg	08/17/13	R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	550	ug/kg	08/17/13	R/J	SW8260
Methylacetate	ND	280	ug/kg	08/17/13	R/J	SW8260
Methylcyclohexane	ND	280	ug/kg	08/17/13	R/J	SW8260
Methylene chloride	ND	280	ug/kg	08/17/13	R/J	SW8260
o-Xylene	ND	280	ug/kg	08/17/13	R/J	SW8260
Styrene	ND	280	ug/kg	08/17/13	R/J	SW8260
Tetrachloroethene	ND	280	ug/kg	08/17/13	R/J	SW8260
Toluene	ND	280	ug/kg	08/17/13	R/J	SW8260
Total Xylenes	ND	280	ug/kg	08/17/13	R/J	SW8260
trans-1,2-Dichloroethene	ND	280	ug/kg	08/17/13	R/J	SW8260
trans-1,3-Dichloropropene	ND	280	ug/kg	08/17/13	R/J	SW8260
Trichloroethene	ND	280	ug/kg	08/17/13	R/J	SW8260
Trichlorofluoromethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Trichlorotrifluoroethane	ND	280	ug/kg	08/17/13	R/J	SW8260
Vinyl chloride	ND	280	ug/kg	08/17/13	R/J	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	99		%	08/17/13	R/J	70 - 130 %

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% Bromofluorobenzene	94		%	08/17/13	R/J	70 - 130 %	
% Dibromofluoromethane	98		%	08/17/13	R/J	70 - 130 %	
% Toluene-d8	99		%	08/17/13	R/J	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	5500	ug/kg	08/17/13	R/J	SW8260B	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	99		%	08/17/13	R/J	70 - 130 %	
% Bromofluorobenzene	94		%	08/17/13	R/J	70 - 130 %	
% Toluene-d8	99		%	08/17/13	R/J	70 - 130 %	
Volatile Library Search Top 10	Completed			08/23/13	RM		
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	08/16/13	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	08/16/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	08/16/13	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	08/16/13	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	08/16/13	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	430	ug/Kg	08/16/13	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	08/16/13	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	08/16/13	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	08/16/13	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	08/16/13	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	08/16/13	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	08/16/13	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	08/16/13	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Anthracene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Atrazine	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Benz(a)anthracene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Benzo(a)pyrene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Benzo(b)fluoranthene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Benzo(ghi)perylene	ND	250	ug/Kg	08/16/13	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: FP B5

Phoenix I.D.: BF22224

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzo(k)fluoranthene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	08/16/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	08/16/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	08/16/13	DD	SW 8270	
Chrysene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Fluoranthene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Fluorene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Isophorone	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	08/16/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	08/16/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	08/16/13	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	08/16/13	DD	SW 8270	
Phenanthrene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Phenol	ND	250	ug/Kg	08/16/13	DD	SW 8270	
Pyrene	ND	250	ug/Kg	08/16/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	92		%	08/16/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	93		%	08/16/13	DD	30 - 130 %	
% 2-Fluorophenol	84		%	08/16/13	DD	30 - 130 %	
% Nitrobenzene-d5	87		%	08/16/13	DD	30 - 130 %	
% Phenol-d5	84		%	08/16/13	DD	30 - 130 %	
% Terphenyl-d14	100		%	08/16/13	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			08/21/13	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

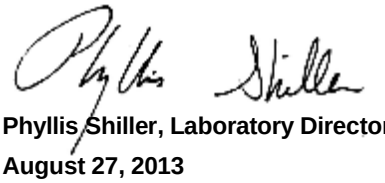
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Elevated reporting limits for volatiles due to dilution for sample matrix. Low-level samples were analyzed with poor internal standard response.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
August 27, 2013
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FP B5

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF22224

Matrix:(soil/water): SOIL Lab Sample ID: BF22224

Sample wt/vol: 8.92 (g/mL) g Lab File ID: 0816L48.D

Level: (low/med): Meth Date Received: 08/15/13

% Moisture: not dec. 9 Date Analyzed: 08/17/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 45

Soil Extract Volume: 10000 (uL) Soil Aliquot Vol (uL): 111.1

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	1.480	430	JN

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FP B5

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF22224

Matrix:(soil/water) SOIL Lab Sample ID: BF22224

Sample wt/vol: 15.28 (g/mL) g Lab File ID: 0816_20.D

Level: (low/med) Low Date Received: 08/15/13

% Moisture: not dec. 9 decanted:(Y/N) NA Date Extracted: 08/16/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 8/16/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	4.590	3400	JNA

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

August 27, 2013

QA/QC Data

SDG I.D.: GBF22224

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 246582, QC Sample No: BF21979 (BF22224)													
Hex Chromium - Soil													
Hexavalent Cr	BRL	<0.42	<0.40	NC	97.4						70 - 130	30	
Insoluble Cr					93.8			89.9			70 - 130	30	
Soluble Cr					96.5			60.1			70 - 130	30	m
QA/QC Batch 246209, QC Sample No: BF22016 (BF22224)													
ICP Metals - Soil													
Aluminum	BRL	7410	8040	8.20	99.2	103	3.8	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.5	NC	78.1	77.0	1.4	95.3	99.4	4.2	75 - 125	30	
Arsenic	BRL	6.6	6.43	2.60	102	104	1.9	99.1	104	4.8	75 - 125	30	
Barium	BRL	55.0	42.2	26.3	101	103	2.0	96.2	110	13.4	75 - 125	30	
Beryllium	BRL	<0.28	<0.28	NC	102	104	1.9	100	104	3.9	75 - 125	30	
Cadmium	BRL	0.93	0.88	NC	102	102	0.0	96.9	103	6.1	75 - 125	30	
Calcium	BRL	2450	3040	21.5	98.5	97.6	0.9	NC	NC	NC	75 - 125	30	
Chromium	BRL	44.8	51.6	14.1	105	106	0.9	97.7	99.0	1.3	75 - 125	30	
Cobalt	BRL	4.73	4.80	1.50	104	105	1.0	100	104	3.9	75 - 125	30	
Copper	BRL	61.6	64.3	4.30	106	107	0.9	>130	110	NC	75 - 125	30	m
Iron	BRL	30700	27300	11.7	110	114	3.6	NC	NC	NC	75 - 125	30	
Lead	BRL	78.4	79.3	1.10	101	101	0.0	112	103	8.4	75 - 125	30	
Magnesium	BRL	3020	3030	0.30	101	102	1.0	NC	NC	NC	75 - 125	30	
Manganese	BRL	229	227	0.90	101	110	8.5	106	117	9.9	75 - 125	30	
Nickel	BRL	20.3	21.4	5.30	102	104	1.9	96.8	106	9.1	75 - 125	30	
Potassium	BRL	989	819	18.8	104	106	1.9	71.2	56.7	22.7	75 - 125	30	m
Selenium	BRL	<1.4	<1.4	NC	88.7	90.8	2.3	88.7	94.0	5.8	75 - 125	30	
Silver	BRL	<0.35	<0.35	NC	98.2	101	2.8	99.1	103	3.9	75 - 125	30	
Sodium	BRL	410	456	10.6	105	109	3.7	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.2	NC	103	106	2.9	99.3	104	4.6	75 - 125	30	
Vanadium	BRL	27.1	26.6	1.90	105	107	1.9	99.3	103	3.7	75 - 125	30	
Zinc	BRL	281	348	21.3	101	105	3.9	NC	NC	NC	75 - 125	30	
QA/QC Batch 246653, QC Sample No: BF22396 (BF22224)													
Mercury - Soil	BRL	<0.08	<0.07	NC	96.6	94.4	2.3	107	113	5.5	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.

PHOENIX

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QA/QC Report

August 27, 2013

QA/QC Data

SDG I.D.: GBF22224

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 246311, QC Sample No: BF22226 (BF22224)												
pH - Soil		7.67	7.59	1.00	99.2						85 - 115	20

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NY # 11301

QA/QC Report

August 27, 2013

QA/QC Data

SDG I.D.: GBF22224

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 246152, QC Sample No: BF21928 (BF22224)									
Pesticides - Soil									
4,4' -DDD	ND	111	95	15.5	102	112	9.3	40 - 140	30
4,4' -DDE	ND	93	84	10.2	87	97	10.9	40 - 140	30
4,4' -DDT	ND	103	92	11.3	97	108	10.7	40 - 140	30
a-BHC	ND	104	103	1.0	106	109	2.8	40 - 140	30
a-Chlordane	ND	96	90	6.5	100	103	3.0	40 - 140	30
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
Aldrin	ND	99	99	0.0	94	100	6.2	40 - 140	30
b-BHC	ND	97	94	3.1	104	105	1.0	40 - 140	30
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
d-BHC	ND	83	80	3.7	85	90	5.7	40 - 140	30
Dieldrin	ND	100	94	6.2	92	101	9.3	40 - 140	30
Endosulfan I	ND	105	85	21.1	100	87	13.9	40 - 140	30
Endosulfan II	ND	84	69	19.6	93	89	4.4	40 - 140	30
Endosulfan sulfate	ND	90	79	13.0	94	97	3.1	40 - 140	30
Endrin	ND	95	91	4.3	89	93	4.4	40 - 140	30
Endrin aldehyde	ND	96	78	20.7	91	100	9.4	40 - 140	30
Endrin ketone	ND	101	95	6.1	103	107	3.8	40 - 140	30
g-BHC	ND	98	97	1.0	100	105	4.9	40 - 140	30
g-Chlordane	ND	100	94	6.2	108	111	2.7	40 - 140	30
Heptachlor	ND	96	94	2.1	89	87	2.3	40 - 140	30
Heptachlor epoxide	ND	87	87	0.0	83	88	5.8	40 - 140	30
Methoxychlor	ND	106	100	5.8	92	121	27.2	40 - 140	30
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
% DCBP	85	89	84	5.8	90	93	3.3	30 - 150	30
% TCMX	94	109	110	0.9	116	116	0.0	30 - 150	30
QA/QC Batch 246156, QC Sample No: BF22397 (BF22224)									
Polychlorinated Biphenyls - Soil									
PCB-1016	ND	86	87	1.2	90	89	1.1	40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	99	102	3.0	104	104	0.0	40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	93	95	99	4.1	99	98	1.0	30 - 150	30
% TCMX (Surrogate Rec)	92	98	100	2.0	100	99	1.0	30 - 150	30

QA/QC Data

SDG I.D.: GBF22224

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 246147, QC Sample No: BF22398 (BF22224)										
Semivolatiles - Soil										
1,1-Biphenyl	ND	91	90	1.1	92	92	0.0	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	87	88	1.1	98	96	2.1	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	71	71	0.0	105	100	4.9	30 - 130	30	
2,4,5-Trichlorophenol	ND	93	94	1.1	123	121	1.6	30 - 130	30	
2,4,6-Trichlorophenol	ND	87	87	0.0	109	106	2.8	30 - 130	30	
2,4-Dichlorophenol	ND	89	90	1.1	106	105	0.9	30 - 130	30	
2,4-Dimethylphenol	ND	53	53	0.0	61	60	1.7	30 - 130	30	
2,4-Dinitrophenol	ND	<5	<5	NC	9.2	12	26.4	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	89	90	1.1	98	98	0.0	30 - 130	30	
2,6-Dinitrotoluene	ND	90	90	0.0	78	77	1.3	30 - 130	30	
2-Chloronaphthalene	ND	90	91	1.1	97	97	0.0	30 - 130	30	
2-Chlorophenol	ND	87	87	0.0	96	95	1.0	30 - 130	30	
2-Methylnaphthalene	ND	88	88	0.0	92	93	1.1	30 - 130	30	
2-Methylphenol (o-cresol)	ND	82	81	1.2	101	106	4.8	30 - 130	30	
2-Nitroaniline	ND	121	121	0.0	>150	>150	NC	30 - 130	30	m
2-Nitrophenol	ND	75	77	2.6	94	91	3.2	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	88	87	1.1	94	93	1.1	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	103	102	1.0	107	108	0.9	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	17	18	5.7	70	70	0.0	30 - 130	30	l
4-Bromophenyl phenyl ether	ND	94	94	0.0	109	110	0.9	30 - 130	30	
4-Chloro-3-methylphenol	ND	89	89	0.0	109	109	0.0	30 - 130	30	
4-Chloroaniline	ND	59	61	3.3	88	85	3.5	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	93	92	1.1	96	96	0.0	30 - 130	30	
4-Nitroaniline	ND	90	90	0.0	107	108	0.9	30 - 130	30	
4-Nitrophenol	ND	79	70	12.1	<5	35	NC	30 - 130	30	m
Acenaphthene	ND	91	90	1.1	97	98	1.0	30 - 130	30	
Acenaphthylene	ND	88	88	0.0	98	97	1.0	30 - 130	30	
Acetophenone	ND	90	90	0.0	99	99	0.0	30 - 130	30	
Anthracene	ND	89	89	0.0	99	99	0.0	30 - 130	30	
Atrazine	ND	101	101	0.0	127	125	1.6	30 - 130	30	
Benz(a)anthracene	ND	95	96	1.0	114	113	0.9	30 - 130	30	
Benzaldehyde	ND	>150	>150	NC	101	100	1.0	30 - 130	30	l
Benzo(a)pyrene	ND	83	82	1.2	97	96	1.0	30 - 130	30	
Benzo(b)fluoranthene	ND	91	90	1.1	129	123	4.8	30 - 130	30	
Benzo(ghi)perylene	ND	84	81	3.6	83	77	7.5	30 - 130	30	
Benzo(k)fluoranthene	ND	93	92	1.1	104	102	1.9	30 - 130	30	
Benzyl butyl phthalate	ND	91	88	3.4	119	117	1.7	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	88	88	0.0	92	92	0.0	30 - 130	30	
Bis(2-chloroethyl)ether	ND	85	84	1.2	87	85	2.3	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	85	84	1.2	85	85	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	95	93	2.1	107	108	0.9	30 - 130	30	
Caprolactam	ND	87	89	2.3	98	106	7.8	30 - 130	30	
Carbazole	ND	101	100	1.0	>150	>150	NC	30 - 130	30	m
Chrysene	ND	97	96	1.0	104	104	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	85	82	3.6	93	89	4.4	30 - 130	30	
Dibenzofuran	ND	90	89	1.1	101	101	0.0	30 - 130	30	
Diethyl phthalate	ND	91	91	0.0	103	104	1.0	30 - 130	30	
Dimethylphthalate	ND	91	91	0.0	102	103	1.0	30 - 130	30	
Di-n-butylphthalate	ND	88	87	1.1	104	104	0.0	30 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Di-n-octylphthalate	ND	103	102	1.0	117	116	0.9	30 - 130	30	
Fluoranthene	ND	88	88	0.0	106	103	2.9	30 - 130	30	
Fluorene	ND	91	91	0.0	98	98	0.0	30 - 130	30	
Hexachlorobenzene	ND	90	90	0.0	109	108	0.9	30 - 130	30	
Hexachlorobutadiene	ND	88	88	0.0	95	94	1.1	30 - 130	30	
Hexachlorocyclopentadiene	ND	74	75	1.3	69	61	12.3	30 - 130	30	
Hexachloroethane	ND	86	85	1.2	85	84	1.2	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	84	82	2.4	92	87	5.6	30 - 130	30	
Isophorone	ND	89	89	0.0	92	92	0.0	30 - 130	30	
Naphthalene	ND	87	88	1.1	91	90	1.1	30 - 130	30	
Nitrobenzene	ND	89	88	1.1	93	91	2.2	30 - 130	30	
N-Nitrosodimethylamine	ND	80	76	5.1	101	99	2.0	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	90	90	0.0	97	96	1.0	30 - 130	30	
N-Nitrosodiphenylamine	ND	92	91	1.1	115	115	0.0	30 - 130	30	
Pentachlorophenol	ND	39	39	0.0	66	56	16.4	30 - 130	30	
Phenanthrene	ND	92	92	0.0	105	102	2.9	30 - 130	30	
Phenol	ND	94	94	0.0	107	105	1.9	30 - 130	30	
Pyrene	ND	88	88	0.0	104	101	2.9	30 - 130	30	
% 2,4,6-Tribromophenol	85	89	90	1.1	111	108	2.7	30 - 130	30	
% 2-Fluorobiphenyl	90	89	88	1.1	94	96	2.1	30 - 130	30	
% 2-Fluorophenol	93	89	88	1.1	98	96	2.1	30 - 130	30	
% Nitrobenzene-d5	92	89	87	2.3	94	93	1.1	30 - 130	30	
% Phenol-d5	95	89	89	0.0	101	102	1.0	30 - 130	30	
% Terphenyl-d14	102	97	95	2.1	102	103	1.0	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 247977, QC Sample No: BF25828 (BF22224 (45X))

Volatiles - Soil

1,1,1-Trichloroethane	ND	104	98	5.9	110	107	2.8	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	104	99	4.9	108	105	2.8	70 - 130	30	
1,1,2-Trichloroethane	ND	104	100	3.9	104	104	0.0	70 - 130	30	
1,1-Dichloroethane	ND	104	98	5.9	108	106	1.9	70 - 130	30	
1,1-Dichloroethene	ND	95	90	5.4	111	112	0.9	70 - 130	30	
1,2,3-Trichlorobenzene	ND	106	100	5.8	102	105	2.9	70 - 130	30	
1,2,4-Trichlorobenzene	ND	109	104	4.7	106	107	0.9	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	102	102	0.0	102	105	2.9	70 - 130	30	
1,2-Dibromoethane	ND	103	97	6.0	104	105	1.0	70 - 130	30	
1,2-Dichlorobenzene	ND	102	98	4.0	103	100	3.0	70 - 130	30	
1,2-Dichloroethane	ND	108	101	6.7	106	105	0.9	70 - 130	30	
1,2-Dichloropropane	ND	103	99	4.0	103	105	1.9	70 - 130	30	
1,3-Dichlorobenzene	ND	106	101	4.8	105	104	1.0	70 - 130	30	
1,4-Dichlorobenzene	ND	104	101	2.9	104	102	1.9	70 - 130	30	
1,4-dioxane	ND	119	94	23.5	100	107	6.8	70 - 130	30	
2-Hexanone	ND	51	47	8.2	44	46	4.4	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	69	63	9.1	67	68	1.5	70 - 130	30	l,m
Acetone	ND	45	42	6.9	<40	<40	NC	70 - 130	30	l,m
Benzene	ND	98	93	5.2	105	106	0.9	70 - 130	30	
Bromochloromethane	ND	101	93	8.2	104	103	1.0	70 - 130	30	
Bromodichloromethane	ND	104	100	3.9	104	104	0.0	70 - 130	30	
Bromoform	ND	106	105	0.9	103	103	0.0	70 - 130	30	
Bromomethane	ND	109	103	5.7	99	98	1.0	70 - 130	30	

QA/QC Data

SDG I.D.: GBF22224

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Carbon Disulfide	ND	99	93	6.3	112	112	0.0	70 - 130	30	
Carbon tetrachloride	ND	106	100	5.8	108	109	0.9	70 - 130	30	
Chlorobenzene	ND	103	100	3.0	105	105	0.0	70 - 130	30	
Chloroethane	ND	115	108	6.3	64	62	3.2	70 - 130	30	m
Chloroform	ND	104	97	7.0	107	105	1.9	70 - 130	30	
Chloromethane	ND	144	135	6.5	110	113	2.7	70 - 130	30	l
cis-1,2-Dichloroethene	ND	103	97	6.0	108	105	2.8	70 - 130	30	
cis-1,3-Dichloropropene	ND	106	100	5.8	104	104	0.0	70 - 130	30	
Dibromochloromethane	ND	106	101	4.8	103	101	2.0	70 - 130	30	
Dichlorodifluoromethane	ND	>150	148	NC	122	121	0.8	70 - 130	30	l
Ethylbenzene	ND	101	96	5.1	109	108	0.9	70 - 130	30	
Isopropylbenzene	ND	103	100	3.0	107	104	2.8	70 - 130	30	
m&p-Xylene	ND	102	97	5.0	108	107	0.9	70 - 130	30	
Methyl ethyl ketone	ND	45	43	4.5	46	49	6.3	70 - 130	30	l,m
Methyl t-butyl ether (MTBE)	ND	98	93	5.2	98	100	2.0	70 - 130	30	
Methylcyclohexane	ND	105	98	6.9	113	115	1.8	70 - 130	30	
Methylene chloride	ND	104	95	9.0	121	120	0.8	70 - 130	30	
o-Xylene	ND	102	99	3.0	107	107	0.0	70 - 130	30	
Styrene	ND	107	103	3.8	106	107	0.9	70 - 130	30	
Tetrachloroethene	ND	101	96	5.1	106	105	0.9	70 - 130	30	
Toluene	ND	101	95	6.1	105	107	1.9	70 - 130	30	
trans-1,2-Dichloroethene	ND	101	95	6.1	108	106	1.9	70 - 130	30	
trans-1,3-Dichloropropene	ND	105	100	4.9	105	104	1.0	70 - 130	30	
Trichloroethene	ND	102	97	5.0	102	103	1.0	70 - 130	30	
Trichlorofluoromethane	ND	128	119	7.3	89	80	10.7	70 - 130	30	
Trichlorotrifluoroethane	ND	109	102	6.6	118	113	4.3	70 - 130	30	
Vinyl chloride	ND	119	111	7.0	113	112	0.9	70 - 130	30	
% 1,2-dichlorobenzene-d4	100	100	101	1.0	100	99	1.0	70 - 130	30	
% Bromofluorobenzene	95	103	101	2.0	103	105	1.9	70 - 130	30	
% Dibromofluoromethane	102	103	101	2.0	102	97	5.0	70 - 130	30	
% Toluene-d8	99	101	100	1.0	99	102	3.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
August 27, 2013

Requested Criteria: 375

State: NY

Sample Criteria Exceedences Report

GBF22224 - GALLI-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF22224	$8260_TCL_SM	Vinyl chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	20	20	ug/kg
BF22224	$8260_TCL_SM	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	2800	50	50	ug/kg
BF22224	$8260_TCL_SM	Methylene chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	50	50	ug/kg
BF22224	$8260_TCL_SM	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	190	190	ug/kg
BF22224	$8260_TCL_SM	1,1-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	270	270	ug/kg
BF22224	$8260_TCL_SM	cis-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	250	250	ug/kg
BF22224	$8260_TCL_SM	Methyl ethyl ketone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1700	120	120	ug/kg
BF22224	$8260_TCL_SM	Benzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	60	60	ug/kg
BF22224	$8260_TCL_SM	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	20	20	ug/kg
BF22224	$8260_TCL_SM	Total Xylenes	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	280	260	260	ug/kg
BF22224	$DIOX_SMR	1,4-dioxane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	5500	100	100	ug/kg
BF22224	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	7.79	0.32	1	1	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

August 27, 2013

SDG I.D.: GBF22224

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp Uncorr Page 1 of

Data Delivery:
☐ Fax #:
☒ Email: fschrling@gallieng.com

Customer: R Gall. Engineering
Address:

Project: 81 Fleet Place
Report to: FSchrling
Invoice to: Lasorta, Fschrling

Project P.O:
Phone #:
Fax #:

Sampler's Signature: J. Schneider Phil Schneider Date: 8/12/13

Client Sample - Information - Identification

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC TCL	SVOC TCL	TAL Metals	PCB	Pesticides	NYC/EPH 1hm	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml [ ] 1000ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
22224	FPBS	S	8/9/13	09:10	x	x	x	x	x	x								3	1	1						5

Relinquished by:	Accepted by:	Date:	Time:
J. Schneider		8-15-13	9:45
		8-15-13	16:30

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☒ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: _____

PHOENIX
Environmental Laboratories, Inc.

Tuesday, October 01, 2013

Attn: Mr. Frank Gerhling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET
Sample ID#s: BF42300 - BF42301, BF42482

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 01, 2013

FOR: Attn: Mr. Frank Gerhling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		09/18/13	8:30
Location Code:	GALLI-ENG	Received by:	LB	09/19/13	16:48
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF42300
Phoenix ID: BF42300

Project ID: 81 FLEET
Client ID: FP-B3

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.32	0.32	mg/Kg	09/20/13	LK	SW6010	
Aluminum	3270	49	mg/Kg	09/20/13	LK	SW6010	
Arsenic	0.6	0.6	mg/Kg	09/20/13	LK	SW6010	
Barium	22.4	0.32	mg/Kg	09/20/13	LK	SW6010	
Beryllium	< 0.26	0.26	mg/Kg	09/20/13	LK	SW6010	
Calcium	1270	4.9	mg/Kg	09/20/13	LK	SW6010	
Cadmium	< 0.32	0.32	mg/Kg	09/20/13	LK	SW6010	
Cobalt	3.52	0.32	mg/Kg	09/20/13	LK	SW6010	
Chromium	10.2	0.32	mg/Kg	09/20/13	LK	SW6010	
Copper	10.1	0.32	mg/kg	09/20/13	LK	SW6010	
Iron	8990	49	mg/Kg	09/20/13	LK	SW6010	
Mercury	< 0.07	0.07	mg/Kg	09/20/13	RS	SW-7471	
Potassium	502	4.9	mg/Kg	09/20/13	LK	SW6010	
Magnesium	2920	4.9	mg/Kg	09/20/13	LK	SW6010	
Manganese	233	3.2	mg/Kg	09/20/13	LK	SW6010	
Sodium	83.5	4.9	mg/Kg	09/20/13	LK	SW6010	
Nickel	23.6	0.32	mg/Kg	09/20/13	LK	SW6010	
Lead	5.35	0.32	mg/Kg	09/20/13	LK	SW6010	
Antimony	< 3.2	3.2	mg/Kg	09/20/13	LK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	09/20/13	LK	SW6010	
Thallium	< 2.9	2.9	mg/Kg	09/20/13	LK	SW6010	
Vanadium	11.7	0.32	mg/Kg	09/20/13	LK	SW6010	
Zinc	19.4	0.32	mg/Kg	09/20/13	LK	SW6010	
Percent Solid	95		%	09/20/13	W	E160.3	
Chromium, Hexavalent	< 0.42	0.42	mg/Kg	09/23/13	CL	SW3060/7196	
pH - Soil	9.08	0.10	pH Units	09/19/13 22:30	DH/KDB	4500-H B/9045	1
Redox Potential	160	1.0	mV	09/19/13	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			09/19/13	RB	SW3545	

Project ID: 81 FLEET
Client ID: FP-B3

Phoenix I.D.: BF42300

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			09/19/13	RB/V	SW3545	
Soil Extraction for SVOA	Completed			09/19/13	RJ/FV	SW3545	
Mercury Digestion	Completed			09/20/13	I/I	SW7471	
Soil Extraction for Herbicide	Completed			09/19/13	M/D	SW8151	
Total Metals Digest	Completed			09/19/13	Z/AG	SW846 - 3050	
Chlorinated Herbicides							
2,4,5-T	ND	44	ug/Kg	09/20/13	CE	SW8151	
2,4,5-TP (Silvex)	ND	44	ug/Kg	09/20/13	CE	SW8151	
2,4-D	ND	44	ug/Kg	09/20/13	CE	SW8151	
2,4-DB	ND	440	ug/Kg	09/20/13	CE	SW8151	
Dalapon	ND	44	ug/Kg	09/20/13	CE	SW8151	
Dicamba	ND	87	ug/Kg	09/20/13	CE	SW8151	
Dichloroprop	ND	44	ug/Kg	09/20/13	CE	SW8151	
Dinoseb	ND	87	ug/Kg	09/20/13	CE	SW8151	
QA/QC Surrogates							
% DCAA	62		%	09/20/13	CE	30 - 150 %	
Polychlorinated Biphenyls							
PCB-1016	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1221	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1232	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1242	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1248	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1254	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1260	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1262	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
PCB-1268	ND	69	ug/Kg	09/20/13	KCA	SW 8082	
QA/QC Surrogates							
% DCBP	86		%	09/20/13	KCA	30 - 150 %	
% TCMX	74		%	09/20/13	KCA	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.0	ug/Kg	09/23/13	MH	SW8081	
4,4' -DDE	ND	2.0	ug/Kg	09/23/13	MH	SW8081	
4,4' -DDT	ND	2.0	ug/Kg	09/23/13	MH	SW8081	
a-BHC	ND	3.3	ug/Kg	09/23/13	MH	SW8081	
Alachlor	ND	3.3	ug/Kg	09/23/13	MH	SW8081	1
Aldrin	ND	1.0	ug/Kg	09/23/13	MH	SW8081	
b-BHC	ND	3.3	ug/Kg	09/23/13	MH	SW8081	
Chlordane	ND	10	ug/Kg	09/23/13	MH	SW8081	
d-BHC	ND	3.3	ug/Kg	09/23/13	MH	SW8081	
Dieldrin	ND	1.0	ug/Kg	09/23/13	MH	SW8081	
Endosulfan I	ND	3.3	ug/Kg	09/23/13	MH	SW8081	
Endosulfan II	ND	6.6	ug/Kg	09/23/13	MH	SW8081	
Endosulfan sulfate	ND	6.6	ug/Kg	09/23/13	MH	SW8081	
Endrin	ND	6.6	ug/Kg	09/23/13	MH	SW8081	
Endrin aldehyde	ND	6.6	ug/Kg	09/23/13	MH	SW8081	
Endrin ketone	ND	6.6	ug/Kg	09/23/13	MH	SW8081	
g-BHC	ND	1.0	ug/Kg	09/23/13	MH	SW8081	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Heptachlor	ND	2.0	ug/Kg	09/23/13	MH	SW8081
Heptachlor epoxide	ND	3.3	ug/Kg	09/23/13	MH	SW8081
Methoxychlor	ND	33	ug/Kg	09/23/13	MH	SW8081
Toxaphene	ND	33	ug/Kg	09/23/13	MH	SW8081
QA/QC Surrogates						
% DCBP	90		%	09/23/13	MH	30 - 150 %
% TCMX	71		%	09/23/13	MH	30 - 150 %
Volatiles						
1,1,1-Trichloroethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,1,2,2-Tetrachloroethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,1,2-Trichloroethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,1-Dichloroethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,1-Dichloroethene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,2,3-Trichlorobenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,2,4-Trichlorobenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,2-Dibromo-3-chloropropane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,2-Dibromoethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,2-Dichlorobenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,2-Dichloroethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,2-Dichloropropane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,3-Dichlorobenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
1,4-Dichlorobenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
2-Hexanone	ND	21	ug/kg	09/23/13	R/B	SW8260
4-Methyl-2-pentanone	ND	21	ug/kg	09/23/13	R/B	SW8260
Acetone	ND	41	ug/kg	09/23/13	R/B	SW8260
Benzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Bromochloromethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Bromodichloromethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Bromoform	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Bromomethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Carbon Disulfide	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Carbon tetrachloride	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Chlorobenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Chloroethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Chloroform	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Chloromethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
cis-1,2-Dichloroethene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
cis-1,3-Dichloropropene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Cyclohexane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Dibromochloromethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Dichlorodifluoromethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Ethylbenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Isopropylbenzene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
m&p-Xylene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Methyl ethyl ketone	ND	25	ug/kg	09/23/13	R/B	SW8260
Methyl t-butyl ether (MTBE)	ND	8.2	ug/kg	09/23/13	R/B	SW8260
Methylacetate	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Methylcyclohexane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Methylene chloride	ND	4.1	ug/kg	09/23/13	R/B	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
o-Xylene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Styrene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Tetrachloroethene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Toluene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Total Xylenes	ND	4.1	ug/kg	09/23/13	R/B	SW8260
trans-1,2-Dichloroethene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
trans-1,3-Dichloropropene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Trichloroethene	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Trichlorofluoromethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Trichlorotrifluoroethane	ND	4.1	ug/kg	09/23/13	R/B	SW8260
Vinyl chloride	ND	4.1	ug/kg	09/23/13	R/B	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	106		%	09/23/13	R/B	70 - 130 %
% Bromofluorobenzene	93		%	09/23/13	R/B	70 - 130 %
% Dibromofluoromethane	108		%	09/23/13	R/B	70 - 130 %
% Toluene-d8	102		%	09/23/13	R/B	70 - 130 %
1,4-dioxane						
1,4-dioxane	ND	82	ug/kg	09/23/13	R/B	SW8260B
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	106		%	09/23/13	R/B	70 - 130 %
% Bromofluorobenzene	93		%	09/23/13	R/B	70 - 130 %
% Toluene-d8	102		%	09/23/13	R/B	70 - 130 %
Volatile Library Search Top 10	Completed			09/24/13	R/B	
Semivolatiles						
1,1-Biphenyl	ND	240	ug/Kg	09/20/13	DD	SW 8270
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	09/20/13	DD	SW 8270
2,3,4,6-tetrachlorophenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
2,4-Dichlorophenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
2,4-Dimethylphenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
2,4-Dinitrophenol	ND	560	ug/Kg	09/20/13	DD	SW 8270
2,4-Dinitrotoluene	ND	240	ug/Kg	09/20/13	DD	SW 8270
2,6-Dinitrotoluene	ND	240	ug/Kg	09/20/13	DD	SW 8270
2-Chloronaphthalene	ND	240	ug/Kg	09/20/13	DD	SW 8270
2-Chlorophenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
2-Methylnaphthalene	ND	240	ug/Kg	09/20/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	240	ug/Kg	09/20/13	DD	SW 8270
2-Nitroaniline	ND	560	ug/Kg	09/20/13	DD	SW 8270
2-Nitrophenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	09/20/13	DD	SW 8270 1
3,3'-Dichlorobenzidine	ND	420	ug/Kg	09/20/13	DD	SW 8270
3-Nitroaniline	ND	560	ug/Kg	09/20/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	09/20/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	350	ug/Kg	09/20/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	240	ug/Kg	09/20/13	DD	SW 8270
4-Chloroaniline	ND	240	ug/Kg	09/20/13	DD	SW 8270

Project ID: 81 FLEET
Client ID: FP-B3

Phoenix I.D.: BF42300

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	09/20/13	DD	SW 8270	
4-Nitroaniline	ND	560	ug/Kg	09/20/13	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	09/20/13	DD	SW 8270	
Acenaphthene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Acenaphthylene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Acetophenone	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Anthracene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Atrazine	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Benz(a)anthracene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Benzaldehyde	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Benzo(a)pyrene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Benzo(b)fluoranthene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Benzo(ghi)perylene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Benzo(k)fluoranthene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Benzyl butyl phthalate	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	350	ug/Kg	09/20/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	09/20/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Caprolactam	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	09/20/13	DD	SW 8270	
Chrysene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Dibenzofuran	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Diethyl phthalate	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Dimethylphthalate	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Di-n-butylphthalate	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Di-n-octylphthalate	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Fluoranthene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Fluorene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Hexachlorobenzene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Hexachlorobutadiene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Hexachloroethane	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Isophorone	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Naphthalene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Nitrobenzene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	350	ug/Kg	09/20/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	09/20/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	350	ug/Kg	09/20/13	DD	SW 8270	
Pentachlorophenol	ND	350	ug/Kg	09/20/13	DD	SW 8270	
Phenanthrene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Phenol	ND	240	ug/Kg	09/20/13	DD	SW 8270	
Pyrene	ND	240	ug/Kg	09/20/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	103		%	09/20/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	87		%	09/20/13	DD	30 - 130 %	
% 2-Fluorophenol	83		%	09/20/13	DD	30 - 130 %	
% Nitrobenzene-d5	85		%	09/20/13	DD	30 - 130 %	

Project ID: 81 FLEET
Client ID: FP-B3

Phoenix I.D.: BF42300

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Phenol-d5	85		%	09/20/13	DD	30 - 130 %
% Terphenyl-d14	106		%	09/20/13	DD	30 - 130 %
SVOA Library Search Top 15	Completed			09/20/13	DD	

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
October 01, 2013
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 01, 2013

FOR: Attn: Mr. Frank Gerhling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		09/18/13	0:00
Location Code:	GALLI-ENG	Received by:	LB	09/19/13	16:48
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF42300
Phoenix ID: BF42301

Project ID: 81 FLEET
Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Percent Solid	100	1	%	09/18/13		E160.3
Volatiles						
1,1,1-Trichloroethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,1,2-Trichloroethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,1-Dichloroethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,1-Dichloroethene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,2,4-Trichlorobenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,2-Dibromo-3-chloropropane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,2-Dibromoethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,2-Dichlorobenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,2-Dichloroethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,2-Dichloropropane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,3-Dichlorobenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
1,4-Dichlorobenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
2-Hexanone	ND	25	ug/kg	09/23/13	R/B	SW8260
4-Methyl-2-pentanone	ND	25	ug/kg	09/23/13	R/B	SW8260
Acetone	ND	50	ug/kg	09/23/13	R/B	SW8260
Benzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Bromochloromethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Bromodichloromethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Bromoform	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Bromomethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Carbon Disulfide	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Carbon tetrachloride	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Chlorobenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Chloroethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260

Project ID: 81 FLEET
Client ID: TRIP BLANK

Phoenix I.D.: BF42301

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Chloroform	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Chloromethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
cis-1,2-Dichloroethene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
cis-1,3-Dichloropropene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Cyclohexane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Dibromochloromethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Dichlorodifluoromethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Ethylbenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Isopropylbenzene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
m&p-Xylene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Methyl ethyl ketone	ND	30	ug/kg	09/23/13	R/B	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/kg	09/23/13	R/B	SW8260
Methylacetate	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Methylcyclohexane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Methylene chloride	ND	5.0	ug/kg	09/23/13	R/B	SW8260
o-Xylene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Styrene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Tetrachloroethene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Toluene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Total Xylenes	ND	5.0	ug/kg	09/23/13	R/B	SW8260
trans-1,2-Dichloroethene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
trans-1,3-Dichloropropene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Trichloroethene	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Trichlorofluoromethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Trichlorotrifluoroethane	ND	5.0	ug/kg	09/23/13	R/B	SW8260
Vinyl chloride	ND	5.0	ug/kg	09/23/13	R/B	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	101		%	09/23/13	R/B	70 - 130 %
% Bromofluorobenzene	92		%	09/23/13	R/B	70 - 130 %
% Dibromofluoromethane	105		%	09/23/13	R/B	70 - 130 %
% Toluene-d8	102		%	09/23/13	R/B	70 - 130 %
1,4-dioxane						
1,4-dioxane	ND	100	ug/kg	09/23/13	R/B	SW8260B
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	101		%	09/23/13	R/B	70 - 130 %
% Bromofluorobenzene	92		%	09/23/13	R/B	70 - 130 %
% Toluene-d8	102		%	09/23/13	R/B	70 - 130 %
Volatile Library Search Top 10	Completed			09/24/13	R/B	

Project ID: 81 FLEET
Client ID: TRIP BLANK

Phoenix I.D.: BF42301

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

TRIP BLANK INCLUDED 100% SOLID ASSUMED

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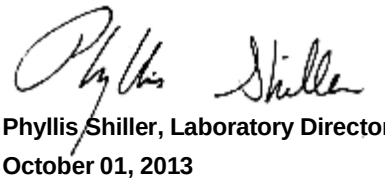

Phyllis Shiller, Laboratory Director
October 01, 2013
Reviewed and Released by: Sarah Bell, Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 01, 2013

FOR: Attn: Mr. Frank Gerhling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		09/18/13	0:00
Location Code:	GALLI-ENG	Received by:	SW	09/19/13	16:48
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF42300
Phoenix ID: BF42482

Project ID: 81 FLEET
Client ID: TB

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Percent Solid	100	1	%	09/20/13	LB	E160.3
Volatiles						
1,1,1-Trichloroethane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,1,2,2-Tetrachloroethane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,1,2-Trichloroethane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,1-Dichloroethane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,1-Dichloroethene	ND	250	ug/kg	09/23/13	R/B	SW8260
1,2,3-Trichlorobenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
1,2,4-Trichlorobenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
1,2-Dibromo-3-chloropropane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,2-Dibromoethane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,2-Dichlorobenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
1,2-Dichloroethane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,2-Dichloropropane	ND	250	ug/kg	09/23/13	R/B	SW8260
1,3-Dichlorobenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
1,4-Dichlorobenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
2-Hexanone	ND	1300	ug/kg	09/23/13	R/B	SW8260
4-Methyl-2-pentanone	ND	1300	ug/kg	09/23/13	R/B	SW8260
Acetone	ND	2500	ug/kg	09/23/13	R/B	SW8260
Benzene	ND	250	ug/kg	09/23/13	R/B	SW8260
Bromochloromethane	ND	250	ug/kg	09/23/13	R/B	SW8260
Bromodichloromethane	ND	250	ug/kg	09/23/13	R/B	SW8260
Bromoform	ND	250	ug/kg	09/23/13	R/B	SW8260
Bromomethane	ND	250	ug/kg	09/23/13	R/B	SW8260
Carbon Disulfide	ND	250	ug/kg	09/23/13	R/B	SW8260
Carbon tetrachloride	ND	250	ug/kg	09/23/13	R/B	SW8260
Chlorobenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
Chloroethane	ND	250	ug/kg	09/23/13	R/B	SW8260

Project ID: 81 FLEET
Client ID: TB

Phoenix I.D.: BF42482

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Chloroform	ND	250	ug/kg	09/23/13	R/B	SW8260
Chloromethane	ND	250	ug/kg	09/23/13	R/B	SW8260
cis-1,2-Dichloroethene	ND	250	ug/kg	09/23/13	R/B	SW8260
cis-1,3-Dichloropropene	ND	250	ug/kg	09/23/13	R/B	SW8260
Cyclohexane	ND	250	ug/kg	09/23/13	R/B	SW8260
Dibromochloromethane	ND	250	ug/kg	09/23/13	R/B	SW8260
Dichlorodifluoromethane	ND	250	ug/kg	09/23/13	R/B	SW8260
Ethylbenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
Isopropylbenzene	ND	250	ug/kg	09/23/13	R/B	SW8260
m&p-Xylene	ND	250	ug/kg	09/23/13	R/B	SW8260
Methyl ethyl ketone	ND	1500	ug/kg	09/23/13	R/B	SW8260
Methyl t-butyl ether (MTBE)	ND	500	ug/kg	09/23/13	R/B	SW8260
Methylacetate	ND	250	ug/kg	09/23/13	R/B	SW8260
Methylcyclohexane	ND	250	ug/kg	09/23/13	R/B	SW8260
Methylene chloride	ND	250	ug/kg	09/23/13	R/B	SW8260
o-Xylene	ND	250	ug/kg	09/23/13	R/B	SW8260
Styrene	ND	250	ug/kg	09/23/13	R/B	SW8260
Tetrachloroethene	ND	250	ug/kg	09/23/13	R/B	SW8260
Toluene	ND	250	ug/kg	09/23/13	R/B	SW8260
Total Xylenes	ND	250	ug/kg	09/23/13	R/B	SW8260
trans-1,2-Dichloroethene	ND	250	ug/kg	09/23/13	R/B	SW8260
trans-1,3-Dichloropropene	ND	250	ug/kg	09/23/13	R/B	SW8260
Trichloroethene	ND	250	ug/kg	09/23/13	R/B	SW8260
Trichlorofluoromethane	ND	250	ug/kg	09/23/13	R/B	SW8260
Trichlorotrifluoroethane	ND	250	ug/kg	09/23/13	R/B	SW8260
Vinyl chloride	ND	250	ug/kg	09/23/13	R/B	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	104		%	09/23/13	R/B	70 - 130 %
% Bromofluorobenzene	92		%	09/23/13	R/B	70 - 130 %
% Dibromofluoromethane	99		%	09/23/13	R/B	70 - 130 %
% Toluene-d8	102		%	09/23/13	R/B	70 - 130 %
1,4-dioxane						
1,4-dioxane	ND	5000	ug/kg	09/23/13	R/B	SW8260B
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	104		%	09/23/13	R/B	70 - 130 %
% Bromofluorobenzene	92		%	09/23/13	R/B	70 - 130 %
% Toluene-d8	102		%	09/23/13	R/B	70 - 130 %
Volatile Library Search Top 10	Completed			09/24/13	R/B	

Project ID: 81 FLEET
Client ID: TB

Phoenix I.D.: BF42482

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

TRIP BLANK INCLUDED. %SOLIDS ASSUMED 100%

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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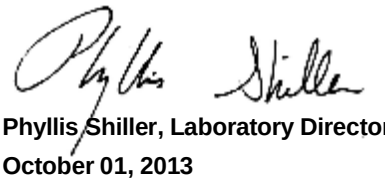

Phyllis Shiller, Laboratory Director
October 01, 2013
Reviewed and Released by: Sarah Bell, Project Manager

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FP-B3

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF42300

Matrix:(soil/water): SOIL Lab Sample ID: BF42300

Sample wt/vol: 6.38 (g/mL) g Lab File ID: 0923L22.D

Level: (low/med): Low Date Received: 09/19/13

% Moisture: not dec. 5 Date Analyzed: 09/23/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: TRIP BLANK

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF42300

Matrix:(soil/water): SOIL Lab Sample ID: BF42301

Sample wt/vol: 5 (g/mL) g Lab File ID: 0923L18.D

Level: (low/med): Low Date Received: 09/19/13

% Moisture: not dec. 0 Date Analyzed: 09/23/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: TB

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF42300

Matrix:(soil/water): SOIL Lab Sample ID: BF42482

Sample wt/vol: 10 (g/mL) g Lab File ID: 0923L17.D

Level: (low/med): Meth Date Received: 09/19/13

% Moisture: not dec. 0 Date Analyzed: 09/23/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 50

Soil Extract Volume: 10000 (uL) Soil Aliquot Vol (uL): 100

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FP-B3

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF42300

Matrix:(soil/water) SOIL Lab Sample ID: BF42300

Sample wt/vol: 15.16 (g/mL) g Lab File ID: 0919_32.D

Level: (low/med) Low Date Received: 09/19/13

% Moisture: not dec. 5 decanted:(Y/N) NA Date Extracted: 09/20/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 9/20/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.952	4100	JNA
	unknown	19.692	290	JN

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF42300

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 253409, QC Sample No: BF41761 (BF42300)												
Mercury - Soil	BRL	<0.08	<0.08	NC	89.7	89.2	0.6	101	91.6	9.8	70 - 130	30
Comment:												
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.												
QA/QC Batch 254082, QC Sample No: BF42300 (BF42300)												
Hex Chromium - Soil												
Hexavalent Cr	BRL	<0.42	<0.42	NC	96.5						70 - 130	30
Insoluble Cr					96.1			110			70 - 130	30
Soluble Cr					94.5			91.4			70 - 130	30

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF42300

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 253405, QC Sample No: BF42430 (BF42300)												
pH - Soil		6.67	6.79	1.80	97.6						85 - 115	20

Environmental Laboratories, Inc.
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NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF42300

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 253062, QC Sample No: BF41290 (BF42300)									
Chlorinated Herbicides - Soil									
2,4,5-T	ND	83	82	1.2	79	73	7.9	40 - 140	30
2,4,5-TP (Silvex)	ND	84	84	0.0	83	76	8.8	40 - 140	30
2,4-D	ND	75	76	1.3	72	67	7.2	40 - 140	30
2,4-DB	ND	69	67	2.9	98	93	5.2	40 - 140	30
Dalapon	ND	62	68	9.2	38	37	2.7	40 - 140	30
Dicamba	ND	86	85	1.2	78	73	6.6	40 - 140	30
Dichloroprop	ND	65	66	1.5	62	60	3.3	40 - 140	30
Dinoseb	ND	66	70	5.9	70	72	2.8	40 - 140	30
% DCAA (Surrogate Rec)	67	63	65	3.1	64	59	8.1	30 - 150	30
QA/QC Batch 253048, QC Sample No: BF41668 (BF42300)									
Pesticides - Soil									
4,4' -DDD	ND	86	75	13.7	74	65	12.9	40 - 140	30
4,4' -DDE	ND	89	85	4.6	81	85	4.8	40 - 140	30
4,4' -DDT	ND	94	89	5.5	90	89	1.1	40 - 140	30
a-BHC	ND	90	88	2.2	90	91	1.1	40 - 140	30
a-Chlordane	ND	87	85	2.3	85	87	2.3	40 - 140	30
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
Aldrin	ND	89	87	2.3	87	89	2.3	40 - 140	30
b-BHC	ND	89	87	2.3	87	91	4.5	40 - 140	30
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
d-BHC	ND	84	83	1.2	80	85	6.1	40 - 140	30
Dieldrin	ND	90	88	2.2	89	92	3.3	40 - 140	30
Endosulfan I	ND	88	87	1.1	89	92	3.3	40 - 140	30
Endosulfan II	ND	84	89	5.8	96	103	7.0	40 - 140	30
Endosulfan sulfate	ND	86	86	0.0	83	82	1.2	40 - 140	30
Endrin	ND	76	71	6.8	87	89	2.3	40 - 140	30
Endrin aldehyde	ND	89	94	5.5	90	91	1.1	40 - 140	30
Endrin ketone	ND	101	103	2.0	97	96	1.0	40 - 140	30
g-BHC	ND	89	87	2.3	88	90	2.2	40 - 140	30
g-Chlordane	ND	88	87	1.1	88	90	2.2	40 - 140	30
Heptachlor	ND	92	90	2.2	91	92	1.1	40 - 140	30
Heptachlor epoxide	ND	89	87	2.3	87	89	2.3	40 - 140	30
Methoxychlor	ND	88	78	12.0	75	72	4.1	40 - 140	30
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
% DCBP	85	98	94	4.2	89	86	3.4	30 - 150	30
% TCMX	81	105	101	3.9	107	105	1.9	30 - 150	30
QA/QC Batch 253047, QC Sample No: BF41668 (BF42300)									
Polychlorinated Biphenyls - Soil									
PCB-1016	ND	96	98	2.1	94	91	3.2	40 - 140	30
PCB-1221	ND							40 - 140	30

QA/QC Data

SDG I.D.: GBF42300

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	93	93	0.0	103	98	5.0	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	94	119	121	1.7	103	107	3.8	30 - 150	30	
% TCMX (Surrogate Rec)	87	110	111	0.9	105	102	2.9	30 - 150	30	
QA/QC Batch 253355, QC Sample No: BF42300 (BF42300)										
Semivolatiles - Soil										
1,1-Biphenyl	ND	88	91	3.4	75	77	2.6	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	86	90	4.5	84	86	2.4	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	76	88	14.6	108	90	18.2	30 - 130	30	
2,4,5-Trichlorophenol	ND	90	102	12.5	107	106	0.9	30 - 130	30	
2,4,6-Trichlorophenol	ND	89	101	12.6	93	93	0.0	30 - 130	30	
2,4-Dichlorophenol	ND	86	91	5.6	89	92	3.3	30 - 130	30	
2,4-Dimethylphenol	ND	53	58	9.0	64	65	1.6	30 - 130	30	
2,4-Dinitrophenol	ND	<5	25	NC	<5	<5	NC	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	79	89	11.9	87	88	1.1	30 - 130	30	
2,6-Dinitrotoluene	ND	79	89	11.9	80	80	0.0	30 - 130	30	
2-Chloronaphthalene	ND	86	92	6.7	80	81	1.2	30 - 130	30	
2-Chlorophenol	ND	79	86	8.5	86	89	3.4	30 - 130	30	
2-Methylnaphthalene	ND	87	89	2.3	111	114	2.7	30 - 130	30	
2-Methylphenol (o-cresol)	ND	79	82	3.7	95	90	5.4	30 - 130	30	
2-Nitroaniline	ND	125	138	9.9	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	77	85	9.9	75	76	1.3	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	78	83	6.2	100	100	0.0	30 - 130	30	
3,3'-Dichlorobenzidine	ND	142	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	92	104	12.2	91	92	1.1	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	37	69	60.4	36	35	2.8	30 - 130	30	r
4-Bromophenyl phenyl ether	ND	73	74	1.4	73	74	1.4	30 - 130	30	
4-Chloro-3-methylphenol	ND	82	90	9.3	95	97	2.1	30 - 130	30	
4-Chloroaniline	ND	71	70	1.4	77	91	16.7	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	89	97	8.6	86	87	1.2	30 - 130	30	
4-Nitroaniline	ND	79	86	8.5	91	92	1.1	30 - 130	30	
4-Nitrophenol	ND	105	113	7.3	43	36	17.7	30 - 130	30	
Acenaphthene	ND	87	94	7.7	81	83	2.4	30 - 130	30	
Acenaphthylene	ND	86	91	5.6	85	87	2.3	30 - 130	30	
Acetophenone	ND	81	86	6.0	90	92	2.2	30 - 130	30	
Anthracene	ND	86	91	5.6	84	86	2.4	30 - 130	30	
Atrazine	ND	89	90	1.1	88	91	3.4	30 - 130	30	
Benz(a)anthracene	ND	90	97	7.5	90	91	1.1	30 - 130	30	
Benzaldehyde	ND	95	103	8.1	121	127	4.8	30 - 130	30	
Benzo(a)pyrene	ND	75	79	5.2	80	80	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	86	88	2.3	90	91	1.1	30 - 130	30	
Benzo(ghi)perylene	ND	88	79	10.8	67	68	1.5	30 - 130	30	
Benzo(k)fluoranthene	ND	81	99	20.0	76	76	0.0	30 - 130	30	
Benzyl butyl phthalate	ND	87	84	3.5	89	91	2.2	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	75	81	7.7	85	88	3.5	30 - 130	30	
Bis(2-chloroethyl)ether	ND	70	74	5.6	79	80	1.3	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	69	74	7.0	89	90	1.1	30 - 130	30	

QA/QC Data

SDG I.D.: GBF42300

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Bis(2-ethylhexyl)phthalate	ND	76	79	3.9	91	94	3.2	30 - 130	30	
Caprolactam	ND	69	76	9.7	83	87	4.7	30 - 130	30	
Carbazole	ND	100	105	4.9	>150	>150	NC	30 - 130	30	m
Chrysene	ND	94	101	7.2	85	88	3.5	30 - 130	30	
Dibenz(a,h)anthracene	ND	96	89	7.6	79	79	0.0	30 - 130	30	
Dibenzofuran	ND	88	93	5.5	85	87	2.3	30 - 130	30	
Diethyl phthalate	ND	86	91	5.6	80	80	0.0	30 - 130	30	
Dimethylphthalate	ND	84	92	9.1	86	87	1.2	30 - 130	30	
Di-n-butylphthalate	ND	84	86	2.4	86	89	3.4	30 - 130	30	
Di-n-octylphthalate	ND	92	104	12.2	96	99	3.1	30 - 130	30	
Fluoranthene	ND	86	91	5.6	95	98	3.1	30 - 130	30	
Fluorene	ND	91	96	5.3	83	83	0.0	30 - 130	30	
Hexachlorobenzene	ND	92	96	4.3	98	100	2.0	30 - 130	30	
Hexachlorobutadiene	ND	86	89	3.4	78	80	2.5	30 - 130	30	
Hexachlorocyclopentadiene	ND	76	78	2.6	24	28	15.4	30 - 130	30	m
Hexachloroethane	ND	80	82	2.5	75	77	2.6	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	93	86	7.8	67	67	0.0	30 - 130	30	
Isophorone	ND	84	85	1.2	85	87	2.3	30 - 130	30	
Naphthalene	ND	82	86	4.8	79	82	3.7	30 - 130	30	
Nitrobenzene	ND	76	82	7.6	84	86	2.4	30 - 130	30	
N-Nitrosodimethylamine	ND	72	73	1.4	82	83	1.2	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	81	84	3.6	88	89	1.1	30 - 130	30	
N-Nitrosodiphenylamine	ND	93	97	4.2	92	94	2.2	30 - 130	30	
Pentachlorophenol	ND	61	80	27.0	21	20	4.9	30 - 130	30	m
Phenanthrene	ND	89	94	5.5	85	87	2.3	30 - 130	30	
Phenol	ND	93	96	3.2	96	98	2.1	30 - 130	30	
Pyrene	ND	86	90	4.5	94	98	4.2	30 - 130	30	
% 2,4,6-Tribromophenol	75	90	104	14.4	94	88	6.6	30 - 130	30	
% 2-Fluorobiphenyl	76	83	93	11.4	81	83	2.4	30 - 130	30	
% 2-Fluorophenol	74	76	83	8.8	87	89	2.3	30 - 130	30	
% Nitrobenzene-d5	77	74	82	10.3	84	84	0.0	30 - 130	30	
% Phenol-d5	79	81	86	6.0	85	86	1.2	30 - 130	30	
% Terphenyl-d14	83	89	96	7.6	102	106	3.8	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 254280, QC Sample No: BF43722 (BF42300, BF42301, BF42482 (50X))

Volatiles - Soil

1,1,1-Trichloroethane	ND	102	95	7.1	121	115	5.1	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	92	84	9.1	102	120	16.2	70 - 130	30	
1,1,2-Trichloroethane	ND	101	91	10.4	102	95	7.1	70 - 130	30	
1,1-Dichloroethane	ND	104	95	9.0	126	121	4.0	70 - 130	30	
1,1-Dichloroethene	ND	99	92	7.3	130	121	7.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	88	81	8.3	95	117	20.8	70 - 130	30	
1,2,4-Trichlorobenzene	ND	86	80	7.2	101	122	18.8	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	82	75	8.9	84	101	18.4	70 - 130	30	
1,2-Dibromoethane	ND	100	89	11.6	89	79	11.9	70 - 130	30	
1,2-Dichlorobenzene	ND	87	80	8.4	77	114	38.7	70 - 130	30	r
1,2-Dichloroethane	ND	97	86	12.0	101	93	8.2	70 - 130	30	
1,2-Dichloropropane	ND	102	92	10.3	112	104	7.4	70 - 130	30	
1,3-Dichlorobenzene	ND	88	82	7.1	104	90	14.4	70 - 130	30	
1,4-Dichlorobenzene	ND	88	81	8.3	103	90	13.5	70 - 130	30	

QA/QC Data

SDG I.D.: GBF42300

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
1,4-dioxane	ND	85	79	7.3	89	101	12.6	70 - 130	30	
2-Hexanone	ND	64	61	4.8	98	91	7.4	70 - 130	30	l
4-Methyl-2-pentanone	ND	72	65	10.2	82	71	14.4	70 - 130	30	l
Acetone	ND	107	103	3.8	115	107	7.2	70 - 130	30	
Benzene	ND	97	88	9.7	113	105	7.3	70 - 130	30	
Bromochloromethane	ND	107	99	7.8	118	109	7.9	70 - 130	30	
Bromodichloromethane	ND	98	88	10.8	102	94	8.2	70 - 130	30	
Bromoform	ND	87	78	10.9	91	85	6.8	70 - 130	30	
Bromomethane	ND	117	107	8.9	135	128	5.3	70 - 130	30	m
Carbon Disulfide	ND	96	90	6.5	105	90	15.4	70 - 130	30	
Carbon tetrachloride	ND	93	85	9.0	99	91	8.4	70 - 130	30	
Chlorobenzene	ND	94	86	8.9	95	88	7.7	70 - 130	30	
Chloroethane	ND	122	114	6.8	141	135	4.3	70 - 130	30	m
Chloroform	ND	105	97	7.9	120	113	6.0	70 - 130	30	
Chloromethane	ND	120	113	6.0	120	114	5.1	70 - 130	30	
cis-1,2-Dichloroethene	ND	108	100	7.7	129	120	7.2	70 - 130	30	
cis-1,3-Dichloropropene	ND	100	90	10.5	90	80	11.8	70 - 130	30	
Dibromochloromethane	ND	91	83	9.2	105	102	2.9	70 - 130	30	
Dichlorodifluoromethane	ND	98	97	1.0	105	100	4.9	70 - 130	30	
Ethylbenzene	ND	88	82	7.1	77	122	45.2	70 - 130	30	r
Isopropylbenzene	ND	88	83	5.8	90	122	30.2	70 - 130	30	
m&p-Xylene	ND	90	83	8.1	52	123	81.1	70 - 130	30	m,r
Methyl ethyl ketone	ND	89	84	5.8	113	103	9.3	70 - 130	30	
Methyl t-butyl ether (MTBE)	ND	87	78	10.9	108	105	2.8	70 - 130	30	
Methylacetate	ND							70 - 130	30	
Methylcyclohexane	ND	88	85	3.5	112	130	14.9	70 - 130	30	
Methylene chloride	ND	105	95	10.0	122	116	5.0	70 - 130	30	
o-Xylene	ND	91	85	6.8	100	120	18.2	70 - 130	30	
Styrene	ND	95	87	8.8	100	120	18.2	70 - 130	30	
Tetrachloroethene	ND	87	85	2.3	95	89	6.5	70 - 130	30	
Toluene	ND	96	89	7.6	93	83	11.4	70 - 130	30	
trans-1,2-Dichloroethene	ND	96	91	5.3	114	104	9.2	70 - 130	30	
trans-1,3-Dichloropropene	ND	95	86	9.9	76	115	40.8	70 - 130	30	r
Trichloroethene	ND	97	89	8.6	99	119	18.3	70 - 130	30	
Trichlorofluoromethane	ND	125	120	4.1	132	124	6.3	70 - 130	30	m
Trichlorotrifluoroethane	ND	103	99	4.0	121	107	12.3	70 - 130	30	
Vinyl chloride	ND	118	110	7.0	130	125	3.9	70 - 130	30	
% 1,2-dichlorobenzene-d4	104	100	101	1.0	102	100	2.0	70 - 130	30	
% Bromofluorobenzene	94	101	102	1.0	78	75	3.9	70 - 130	30	
% Dibromofluoromethane	109	104	103	1.0	114	117	2.6	70 - 130	30	
% Toluene-d8	102	102	102	0.0	93	91	2.2	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

QA/QC Data

SDG I.D.: GBF42300

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
October 01, 2013

Sample Criteria Exceedences Report

GBF42300 - GALLI-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF42300	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	10.2	0.32	1	1	mg/Kg
BF42482	$8260_TCL_SM	Vinyl chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	20	20	ug/kg
BF42482	$8260_TCL_SM	Acetone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	2500	50	50	ug/kg
BF42482	$8260_TCL_SM	Methylene chloride	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	50	50	ug/kg
BF42482	$8260_TCL_SM	trans-1,2-Dichloroethene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	190	190	ug/kg
BF42482	$8260_TCL_SM	Methyl ethyl ketone	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	1500	120	120	ug/kg
BF42482	$8260_TCL_SM	Benzene	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	60	60	ug/kg
BF42482	$8260_TCL_SM	1,2-Dichloroethane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	250	20	20	ug/kg
BF42482	$DIOX_SMR	1,4-dioxane	NY / 375-6.8 Volatiles / Unrestricted Use Soil	ND	5000	100	100	ug/kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

October 01, 2013

SDG I.D.: GBF42300

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp: 4°C Pg 1 of 1

Data Delivery:
☐ Fax #:
☒ Email: fgehrlings@galliengs.com

Customer: ~~Red Apple Realty~~ Galli Engineering
Address: ~~81 Flatbush~~ PG
~~Brooklyn NY~~

Project: 81 Flatbush
Report to: FGehrlingsPE
Invoice to:

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: [signature] Date: 9/18/13

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC TCL	SVOC TCL	TAL Metals	PCB's	Pest/Herbicides	Hex Chromium	Herbicides	Soil VOA-Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] As is [ ] H2SO4	PL H2SO4 [ ] 250ml [ ] 500ml [ ] 1000ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
42300	~~Grab~~ FPB3	S	9/18/13	8:30AM	X	X	X	X	X	X	X							3	1	1							5
42301	TRIP Blank	L			X																						
42482	TB	HL																									

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	9-19-13	10:48
[signature]	[signature]	9-19-13	16:48

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

Comments, Special Requirements or Regulations:

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Tuesday, October 01, 2013

Attn: Mr. Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET
Sample ID#s: BF34009

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 01, 2013

FOR: Attn: Mr. Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		09/03/13	9:45
Location Code:	GALLI-ENG	Received by:	LB	09/04/13	15:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF34009
Phoenix ID: BF34009

Project ID: 81 FLEET
Client ID: FLEET B6

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.34	0.34	mg/Kg	09/05/13	LK	SW6010	
Aluminum	3590	50	mg/Kg	09/06/13	EK	SW6010	
Arsenic	1.8	0.7	mg/Kg	09/05/13	LK	SW6010	
Barium	37.0	0.34	mg/Kg	09/05/13	LK	SW6010	
Beryllium	< 0.27	0.27	mg/Kg	09/05/13	LK	SW6010	
Calcium	7430	5.0	mg/Kg	09/05/13	LK	SW6010	
Cadmium	0.40	0.34	mg/Kg	09/05/13	LK	SW6010	
Cobalt	9.89	0.34	mg/Kg	09/05/13	LK	SW6010	
Chromium	19.9	0.34	mg/Kg	09/05/13	LK	SW6010	
Copper	14.2	0.34	mg/kg	09/05/13	LK	SW6010	
Iron	11900	50	mg/Kg	09/06/13	EK	SW6010	
Mercury	< 0.06	0.06	mg/Kg	09/09/13	RS	SW-7471	
Potassium	754	50	mg/Kg	09/06/13	EK	SW6010	
Magnesium	20400	50	mg/Kg	09/06/13	EK	SW6010	
Manganese	295	3.4	mg/Kg	09/06/13	EK	SW6010	
Sodium	183	50	mg/Kg	09/06/13	LK	SW6010	
Nickel	198	3.4	mg/Kg	09/06/13	EK	SW6010	
Lead	23.4	0.34	mg/Kg	09/05/13	LK	SW6010	
Antimony	< 3.4	3.4	mg/Kg	09/05/13	LK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	09/05/13	LK	SW6010	
Thallium	< 3.0	3.0	mg/Kg	09/05/13	LK	SW6010	
Vanadium	14.1	0.34	mg/Kg	09/05/13	LK	SW6010	
Zinc	36.1	0.34	mg/Kg	09/05/13	LK	SW6010	
Percent Solid	94		%	09/04/13	W	E160.3	
Chromium, Hexavalent	< 0.43	0.43	mg/Kg	09/06/13	KDB	SW3060/7196	
pH - Soil	9.09	0.10	pH Units	09/04/13 22:00	O/EG	4500-H B/9045	1
Redox Potential	-211	1.0	mV	09/04/13	O/EG	SM2580B	1
Soil Extraction for PCB	Completed			09/04/13	WB	SW3545	

Project ID: 81 FLEET
Client ID: FLEET B6

Phoenix I.D.: BF34009

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			09/04/13	WB/V	SW3545	
Soil Extraction for SVOA	Completed			09/04/13	WB/FV	SW3545	
Mercury Digestion	Completed			09/09/13	I/I	SW7471	
Total Metals Digest	Completed			09/04/13	Z/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1221	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1232	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1242	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1248	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1254	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1260	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1262	ND	69	ug/Kg	09/05/13	AW	SW 8082	
PCB-1268	ND	69	ug/Kg	09/05/13	AW	SW 8082	
QA/QC Surrogates							
% DCBP	49		%	09/05/13	AW	30 - 150 %	
% TCMX	57		%	09/05/13	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.1	ug/Kg	09/06/13	MH	SW8081	
4,4' -DDE	ND	2.1	ug/Kg	09/06/13	MH	SW8081	
4,4' -DDT	3.4	2.1	ug/Kg	09/06/13	MH	SW8081	
a-BHC	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Alachlor	ND	3.3	ug/Kg	09/06/13	MH	SW8081	1
Aldrin	ND	1.0	ug/Kg	09/06/13	MH	SW8081	
b-BHC	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Chlordane	ND	10	ug/Kg	09/06/13	MH	SW8081	
d-BHC	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Dieldrin	ND	1.0	ug/Kg	09/06/13	MH	SW8081	
Endosulfan I	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Endosulfan II	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endosulfan sulfate	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endrin	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endrin aldehyde	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endrin ketone	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
g-BHC	ND	1.0	ug/Kg	09/06/13	MH	SW8081	
Heptachlor	ND	2.1	ug/Kg	09/06/13	MH	SW8081	
Heptachlor epoxide	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Methoxychlor	ND	33	ug/Kg	09/06/13	MH	SW8081	
Toxaphene	ND	33	ug/Kg	09/06/13	MH	SW8081	
QA/QC Surrogates							
% DCBP	52		%	09/06/13	MH	30 - 150 %	
% TCMX	44		%	09/06/13	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,1,2-Trichloroethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,1-Dichloroethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	

Project ID: 81 FLEET
Client ID: FLEET B6

Phoenix I.D.: BF34009

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,1-Dichloroethene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,2,3-Trichlorobenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,2,4-Trichlorobenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,2-Dibromoethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,2-Dichlorobenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,2-Dichloroethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,2-Dichloropropane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,3-Dichlorobenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
1,4-Dichlorobenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
2-Hexanone	ND	25	ug/kg	09/05/13	R/P	SW8260	
4-Methyl-2-pentanone	ND	25	ug/kg	09/05/13	R/P	SW8260	
Acetone	ND	50	ug/kg	09/05/13	R/P	SW8260	
Benzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Bromochloromethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Bromodichloromethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Bromoform	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Bromomethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Carbon Disulfide	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Carbon tetrachloride	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Chlorobenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Chloroethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Chloroform	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Chloromethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
cis-1,2-Dichloroethene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
cis-1,3-Dichloropropene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Cyclohexane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Dibromochloromethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Dichlorodifluoromethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Ethylbenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Isopropylbenzene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
m&p-Xylene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Methyl ethyl ketone	ND	30	ug/kg	09/05/13	R/P	SW8260	
Methyl t-butyl ether (MTBE)	ND	10	ug/kg	09/05/13	R/P	SW8260	
Methylacetate	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Methylcyclohexane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Methylene chloride	ND	5.0	ug/kg	09/05/13	R/P	SW8260	B
o-Xylene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Styrene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Tetrachloroethene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Toluene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Total Xylenes	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
trans-1,2-Dichloroethene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
trans-1,3-Dichloropropene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Trichloroethene	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Trichlorofluoromethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Trichlorotrifluoroethane	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
Vinyl chloride	ND	5.0	ug/kg	09/05/13	R/P	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	09/05/13	R/P	70 - 130 %	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% Bromofluorobenzene	91		%	09/05/13	R/P	70 - 130 %	
% Dibromofluoromethane	102		%	09/05/13	R/P	70 - 130 %	
% Toluene-d8	100		%	09/05/13	R/P	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	09/05/13	R/P	SW8260B	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	100		%	09/05/13	R/P	70 - 130 %	
% Bromofluorobenzene	91		%	09/05/13	R/P	70 - 130 %	
% Toluene-d8	100		%	09/05/13	R/P	70 - 130 %	
Volatile Library Search Top 10	Completed			09/05/13	PS		
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	09/05/13	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dinitrophenol	ND	560	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	09/05/13	DD	SW 8270	
2-Nitroaniline	ND	560	ug/Kg	09/05/13	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	09/05/13	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	420	ug/Kg	09/05/13	DD	SW 8270	
3-Nitroaniline	ND	560	ug/Kg	09/05/13	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	09/05/13	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	350	ug/Kg	09/05/13	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	09/05/13	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	09/05/13	DD	SW 8270	
4-Nitroaniline	ND	560	ug/Kg	09/05/13	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	09/05/13	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Anthracene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Atrazine	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Benz(a)anthracene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Benzo(a)pyrene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Benzo(b)fluoranthene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Benzo(ghi)perylene	ND	250	ug/Kg	09/05/13	DD	SW 8270	

Project ID: 81 FLEET
Client ID: FLEET B6

Phoenix I.D.: BF34009

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzo(k)fluoranthene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	350	ug/Kg	09/05/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	09/05/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	09/05/13	DD	SW 8270	
Chrysene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Fluoranthene	320	250	ug/Kg	09/05/13	DD	SW 8270	
Fluorene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Isophorone	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	350	ug/Kg	09/05/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	09/05/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	350	ug/Kg	09/05/13	DD	SW 8270	
Pentachlorophenol	ND	350	ug/Kg	09/05/13	DD	SW 8270	
Phenanthrene	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Phenol	ND	250	ug/Kg	09/05/13	DD	SW 8270	
Pyrene	290	250	ug/Kg	09/05/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	104		%	09/05/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	91		%	09/05/13	DD	30 - 130 %	
% 2-Fluorophenol	83		%	09/05/13	DD	30 - 130 %	
% Nitrobenzene-d5	92		%	09/05/13	DD	30 - 130 %	
% Phenol-d5	92		%	09/05/13	DD	30 - 130 %	
% Terphenyl-d14	103		%	09/05/13	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			09/12/13	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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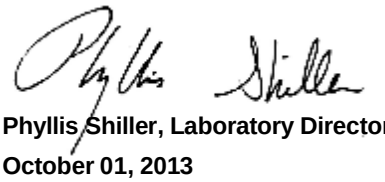

Phyllis Shiller, Laboratory Director
October 01, 2013
Reviewed and Released by: Sarah Bell, Project Manager

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: FLEET B6

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF34009

Matrix:(soil/water): SOIL Lab Sample ID: BF34009

Sample wt/vol: 5.34 (g/mL) g Lab File ID: 0904L59.D

Level: (low/med): Low Date Received: 09/04/13

% Moisture: not dec. 6 Date Analyzed: 09/05/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	1.200	5.6	JN

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID

FLEET B6

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF34009

Matrix:(soil/water) SOIL Lab Sample ID: BF34009

Sample wt/vol: 15.09 (g/mL) g Lab File ID: 0905_13.D

Level: (low/med) Low Date Received: 09/04/13

% Moisture: not dec. 6 decanted:(Y/N) NA Date Extracted: 09/05/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 9/5/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	4.750	2500	JN

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF34009

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 250316, QC Sample No: BF22015 (BF34009)													
Hex Chromium - Soil													
Hexavalent Cr	BRL	<0.40	<0.41	NC	102						70 - 130	30	
Insoluble Cr					98.8			81.1			70 - 130	30	
Soluble Cr					94.6			<10.0			70 - 130	30	m
QA/QC Batch 250513, QC Sample No: BF33957 (BF34009)													
Mercury - Soil	BRL	0.76	0.80	5.10	102	89.8	12.7	>125	>125	NC	70 - 130	30	m
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													
QA/QC Batch 249939, QC Sample No: BF33968 (BF34009)													
ICP Metals - Soil													
Aluminum	BRL	6380	7140	11.2	108	116	7.1	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.6	<3.6	NC	96.4	97.8	1.4	86.4	86.8	0.5	75 - 125	30	
Arsenic	BRL	17.9	31.8	55.9	94.1	100	6.1	91.0	92.2	1.3	75 - 125	30	r
Barium	BRL	108	162	40.0	97.9	112	13.4	96.1	110	13.5	75 - 125	30	r
Beryllium	BRL	<0.29	<0.28	NC	99.2	106	6.6	97.7	97.2	0.5	75 - 125	30	
Cadmium	BRL	14.5	19.3	28.4	94.1	101	7.1	91.4	91.4	0.0	75 - 125	30	
Calcium	BRL	1210	1760	37.0	93.7	103	9.5	NC	NC	NC	75 - 125	30	r
Chromium	BRL	9.46	11.9	22.8	100	108	7.7	98.5	98.5	0.0	75 - 125	30	
Cobalt	BRL	2.83	3.44	19.5	96.9	104	7.1	95.9	95.7	0.2	75 - 125	30	
Copper	BRL	30.4	33.1	8.50	102	109	6.6	108	106	1.9	75 - 125	30	
Iron	BRL	16700	24800	39.0	110	116	5.3	NC	NC	NC	75 - 125	30	r
Lead	BRL	377	593	44.5	97.3	102	4.7	82.0	110	29.2	75 - 125	30	r
Magnesium	BRL	1410	1830	25.9	103	112	8.4	NC	NC	NC	75 - 125	30	
Manganese	BRL	282	300	6.20	100	109	8.6	>130	>130	NC	75 - 125	30	m
Nickel	BRL	5.98	7.49	22.4	98.7	106	7.1	95.5	95.0	0.5	75 - 125	30	
Potassium	BRL	671	522	25.0	121	110	9.5	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.4	NC	80.7	85.9	6.2	79.6	79.4	0.3	75 - 125	30	
Silver	BRL	<0.36	0.39	NC	92.9	97.8	5.1	96.0	96.1	0.1	75 - 125	30	
Sodium	BRL	289	233	NC	119	113	5.2	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.2	NC	97.9	103	5.1	93.4	93.2	0.2	75 - 125	30	
Vanadium	BRL	22.9	35.3	42.6	105	111	5.6	101	103	2.0	75 - 125	30	r
Zinc	BRL	54.4	64.3	16.7	92.8	100	7.5	92.5	97.1	4.9	75 - 125	30	

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF34009

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 250217, QC Sample No: BF33940 (BF34009)												
pH - Soil		7.79	7.92	1.70	97.8						85 - 115	20

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF34009

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 249684, QC Sample No: BF31547 (BF34009)									
Polychlorinated Biphenyls - Soil									
PCB-1016	ND	94	98	4.2	103	93	10.2	40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	92	98	6.3	98	99	1.0	40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	73	105	111	5.6	129	116	10.6	30 - 150	30
% TCMX (Surrogate Rec)	65	104	109	4.7	103	102	1.0	30 - 150	30
QA/QC Batch 249588, QC Sample No: BF32499 (BF34009)									
Pesticides - Soil									
4,4' -DDD	ND	67			77	72	6.7	40 - 140	30
4,4' -DDE	ND	74			90	80	11.8	40 - 140	30
4,4' -DDT	ND	73			86	80	7.2	40 - 140	30
a-BHC	ND	86			87	81	7.1	40 - 140	30
a-Chlordane	ND	89			88	82	7.1	40 - 140	30
Alachlor	ND	NA			NA	NA	NC	40 - 140	30
Aldrin	ND	86			81	77	5.1	40 - 140	30
b-BHC	ND	98			109	100	8.6	40 - 140	30
Chlordane	ND	NA			NA	NA	NC	40 - 140	30
d-BHC	ND	90			84	81	3.6	40 - 140	30
Dieldrin	ND	97			97	89	8.6	40 - 140	30
Endosulfan I	ND	86			88	81	8.3	40 - 140	30
Endosulfan II	ND	68			80	73	9.2	40 - 140	30
Endosulfan sulfate	ND	75			85	79	7.3	40 - 140	30
Endrin	ND	99			101	93	8.2	40 - 140	30
Endrin aldehyde	ND	71			81	75	7.7	40 - 140	30
Endrin ketone	ND	82			89	83	7.0	40 - 140	30
g-BHC	ND	88			87	82	5.9	40 - 140	30
g-Chlordane	ND	82			81	76	6.4	40 - 140	30
Heptachlor	ND	89			86	81	6.0	40 - 140	30
Heptachlor epoxide	ND	96			94	89	5.5	40 - 140	30
Methoxychlor	ND	86			91	86	5.6	40 - 140	30
Toxaphene	ND	NA			NA	NA	NC	40 - 140	30
% DCBP	72	79			77	71	8.1	30 - 150	30
% TCMX	91	102			95	89	6.5	30 - 150	30

QA/QC Data

SDG I.D.: GBF34009

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 250164, QC Sample No: BF33037 (BF34009)										
Volatiles - Soil										
1,1,1-Trichloroethane	ND	97	96	1.0				70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	97	94	3.1				70 - 130	30	
1,1,2-Trichloroethane	ND	97	93	4.2				70 - 130	30	
1,1-Dichloroethane	ND	95	92	3.2				70 - 130	30	
1,1-Dichloroethene	ND	88	87	1.1				70 - 130	30	
1,2,3-Trichlorobenzene	ND	99	94	5.2				70 - 130	30	
1,2,4-Trichlorobenzene	ND	97	94	3.1				70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	94	93	1.1				70 - 130	30	
1,2-Dibromoethane	ND	99	94	5.2				70 - 130	30	
1,2-Dichlorobenzene	ND	97	94	3.1				70 - 130	30	
1,2-Dichloroethane	ND	92	89	3.3				70 - 130	30	
1,2-Dichloropropane	ND	98	96	2.1				70 - 130	30	
1,3-Dichlorobenzene	ND	99	96	3.1				70 - 130	30	
1,4-Dichlorobenzene	ND	96	93	3.2				70 - 130	30	
1,4-dioxane	ND	>150	>150	NC				70 - 130	30	I
2-Hexanone	ND	43	40	7.2				70 - 130	30	I
4-Methyl-2-pentanone	ND	62	56	10.2				70 - 130	30	I
Acetone	ND	<40	<40	NC				70 - 130	30	I
Benzene	ND	91	89	2.2				70 - 130	30	
Bromochloromethane	ND	97	95	2.1				70 - 130	30	
Bromodichloromethane	ND	94	92	2.2				70 - 130	30	
Bromoform	ND	94	91	3.2				70 - 130	30	
Bromomethane	ND	101	100	1.0				70 - 130	30	
Carbon Disulfide	ND	86	84	2.4				70 - 130	30	
Carbon tetrachloride	ND	94	91	3.2				70 - 130	30	
Chlorobenzene	ND	96	95	1.0				70 - 130	30	
Chloroethane	ND	105	102	2.9				70 - 130	30	
Chloroform	ND	95	93	2.1				70 - 130	30	
Chloromethane	ND	111	109	1.8				70 - 130	30	
cis-1,2-Dichloroethene	ND	99	96	3.1				70 - 130	30	
cis-1,3-Dichloropropene	ND	96	94	2.1				70 - 130	30	
Dibromochloromethane	ND	96	93	3.2				70 - 130	30	
Dichlorodifluoromethane	ND	101	98	3.0				70 - 130	30	
Ethylbenzene	ND	91	91	0.0				70 - 130	30	
Isopropylbenzene	ND	100	99	1.0				70 - 130	30	
m&p-Xylene	ND	94	92	2.2				70 - 130	30	
Methyl ethyl ketone	ND	<40	<40	NC				70 - 130	30	I
Methyl t-butyl ether (MTBE)	ND	95	91	4.3				70 - 130	30	
Methylcyclohexane	ND	93	89	4.4				70 - 130	30	
Methylene chloride	1.7 JBS	91	89	2.2				70 - 130	30	
o-Xylene	ND	94	94	0.0				70 - 130	30	
Styrene	ND	98	97	1.0				70 - 130	30	
Tetrachloroethene	ND	97	95	2.1				70 - 130	30	
Toluene	ND	93	90	3.3				70 - 130	30	
trans-1,2-Dichloroethene	ND	96	94	2.1				70 - 130	30	
trans-1,3-Dichloropropene	ND	93	90	3.3				70 - 130	30	
Trichloroethene	ND	95	93	2.1				70 - 130	30	
Trichlorofluoromethane	ND	112	110	1.8				70 - 130	30	
Trichlorotrifluoroethane	ND	98	94	4.2				70 - 130	30	
Vinyl chloride	ND	105	102	2.9				70 - 130	30	

QA/QC Data

SDG I.D.: GBF34009

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
% 1,2-dichlorobenzene-d4	102	100	101	1.0				70 - 130	30	
% Bromofluorobenzene	94	100	99	1.0				70 - 130	30	
% Dibromofluoromethane	100	100	105	4.9				70 - 130	30	
% Toluene-d8	99	102	101	1.0				70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Batch 249867, QC Sample No: BF33941 (BF34009)

Semivolatiles - Soil

1,1-Biphenyl	ND	82	82	0.0	95	94	1.1	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	79	79	0.0	87	87	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	86	87	1.2	90	98	8.5	30 - 130	30	
2,4,5-Trichlorophenol	ND	93	92	1.1	101	107	5.8	30 - 130	30	
2,4,6-Trichlorophenol	ND	91	91	0.0	96	98	2.1	30 - 130	30	
2,4-Dichlorophenol	ND	85	85	0.0	92	94	2.2	30 - 130	30	
2,4-Dimethylphenol	ND	61	62	1.6	56	72	25.0	30 - 130	30	
2,4-Dinitrophenol	ND	28	29	3.5	6.5	5.6	14.9	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	83	84	1.2	89	90	1.1	30 - 130	30	
2,6-Dinitrotoluene	ND	84	85	1.2	91	90	1.1	30 - 130	30	
2-Chloronaphthalene	ND	84	84	0.0	96	96	0.0	30 - 130	30	
2-Chlorophenol	ND	81	81	0.0	86	90	4.5	30 - 130	30	
2-Methylnaphthalene	ND	81	81	0.0	92	90	2.2	30 - 130	30	
2-Methylphenol (o-cresol)	ND	82	80	2.5	101	106	4.8	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	78	79	1.3	86	85	1.2	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	82	81	1.2	84	89	5.8	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	135	145	7.1	30 - 130	30	l,m
3-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
4,6-Dinitro-2-methylphenol	ND	68	73	7.1	14	12	15.4	30 - 130	30	m
4-Bromophenyl phenyl ether	ND	70	70	0.0	80	78	2.5	30 - 130	30	
4-Chloro-3-methylphenol	ND	90	89	1.1	89	94	5.5	30 - 130	30	
4-Chloroaniline	ND	109	111	1.8	86	95	9.9	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	83	84	1.2	93	93	0.0	30 - 130	30	
4-Nitroaniline	ND	86	89	3.4	95	97	2.1	30 - 130	30	
4-Nitrophenol	ND	87	89	2.3	88	98	10.8	30 - 130	30	
Acenaphthene	ND	86	86	0.0	97	98	1.0	30 - 130	30	
Acenaphthylene	ND	85	85	0.0	99	99	0.0	30 - 130	30	
Acetophenone	ND	83	83	0.0	90	91	1.1	30 - 130	30	
Anthracene	ND	85	88	3.5	83	86	3.6	30 - 130	30	
Atrazine	ND	92	92	0.0	101	100	1.0	30 - 130	30	
Benz(a)anthracene	ND	85	87	2.3	45	46	2.2	30 - 130	30	
Benzaldehyde	ND	115	112	2.6	129	130	0.8	30 - 130	30	
Benzo(a)pyrene	ND	79	78	1.3	50	48	4.1	30 - 130	30	
Benzo(b)fluoranthene	ND	87	87	0.0	47	41	13.6	30 - 130	30	
Benzo(ghi)perylene	ND	90	89	1.1	64	61	4.8	30 - 130	30	
Benzo(k)fluoranthene	ND	91	88	3.4	86	85	1.2	30 - 130	30	
Benzyl butyl phthalate	ND	85	87	2.3	81	83	2.4	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	82	80	2.5	87	89	2.3	30 - 130	30	
Bis(2-chloroethyl)ether	ND	74	75	1.3	87	88	1.1	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	76	76	0.0	84	85	1.2	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	85	87	2.3	89	89	0.0	30 - 130	30	
Caprolactam	ND	83	84	1.2	78	79	1.3	30 - 130	30	
Carbazole	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m

QA/QC Data

SDG I.D.: GBF34009

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Chrysene	ND	86	88	2.3	44	44	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	91	90	1.1	90	88	2.2	30 - 130	30	
Dibenzofuran	ND	84	83	1.2	93	94	1.1	30 - 130	30	
Diethyl phthalate	ND	85	85	0.0	95	96	1.0	30 - 130	30	
Dimethylphthalate	ND	84	85	1.2	96	93	3.2	30 - 130	30	
Di-n-butylphthalate	ND	85	85	0.0	96	97	1.0	30 - 130	30	
Di-n-octylphthalate	ND	85	86	1.2	92	93	1.1	30 - 130	30	
Fluoranthene	ND	87	86	1.2	NC	NC	NC	30 - 130	30	
Fluorene	ND	84	85	1.2	94	95	1.1	30 - 130	30	
Hexachlorobenzene	ND	86	86	0.0	104	104	0.0	30 - 130	30	
Hexachlorobutadiene	ND	78	78	0.0	90	87	3.4	30 - 130	30	
Hexachlorocyclopentadiene	ND	65	68	4.5	17	15	12.5	30 - 130	30	m
Hexachloroethane	ND	76	74	2.7	76	75	1.3	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	90	89	1.1	74	71	4.1	30 - 130	30	
Isophorone	ND	89	88	1.1	96	96	0.0	30 - 130	30	
Naphthalene	ND	81	81	0.0	91	91	0.0	30 - 130	30	
Nitrobenzene	ND	79	78	1.3	88	91	3.4	30 - 130	30	
N-Nitrosodimethylamine	ND	55	62	12.0	71	68	4.3	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	80	80	0.0	84	83	1.2	30 - 130	30	
N-Nitrosodiphenylamine	ND	98	101	3.0	101	104	2.9	30 - 130	30	
Pentachlorophenol	ND	77	78	1.3	99	108	8.7	30 - 130	30	
Phenanthrene	ND	87	87	0.0	42	44	4.7	30 - 130	30	
Phenol	ND	89	89	0.0	86	89	3.4	30 - 130	30	
Pyrene	ND	87	85	2.3	NC	NC	NC	30 - 130	30	
% 2,4,6-Tribromophenol	96	91	93	2.2	107	112	4.6	30 - 130	30	
% 2-Fluorobiphenyl	90	80	79	1.3	95	93	2.1	30 - 130	30	
% 2-Fluorophenol	97	81	79	2.5	87	89	2.3	30 - 130	30	
% Nitrobenzene-d5	87	77	77	0.0	86	89	3.4	30 - 130	30	
% Phenol-d5	94	86	85	1.2	93	95	2.1	30 - 130	30	
% Terphenyl-d14	96	89	89	0.0	117	122	4.2	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
October 01, 2013

Sample Criteria Exceedences Report

GBF34009 - GALLI-ENG

Requested Criteria: 375, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF34009	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	3.4	2.1	3.3	3.3	ug/Kg
BF34009	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	19.9	0.34	1	1	mg/Kg
BF34009	NI-SM	Nickel	NY / 375-6.8 Metals / Residential	198	3.4	140	140	mg/Kg
BF34009	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	198	3.4	30	30	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

October 01, 2013

SDG I.D.: GBF34009

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 4°C Page 1 of 1

Data Delivery:
☐ Fax #:
☑ Email: fgehring@gallicny.com

Customer: Red Apple Realty
Address: 81 Fleet Pl
Brooklyn NY

Project: 81 Fleet Pl
Report to: F. Gehring
Invoice to: L. Lagarde / F. Gehring

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: [signature] Date: 9-3-13

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC TCL	SVOC TCL	TAL Metals	PCB	Pesticides	Hex Chrome	Soil VOA [ ] Methanol [ ] 5 Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
~~Fleet Apt B6~~ (FB)			~~9/3/13~~ FB	~~9:45am~~																
34009	Fleet B6		9/3/13	09:45	X	X	X	X	X	X				3	1	1				5
																				5

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	9-4-13	9:20
[signature]	[signature]	9-4-13	15:10

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☒ 10 Days
☐ Other
*SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☒ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Tuesday, October 01, 2013

Attn: Mr. Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET
Sample ID#s: BF34008

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 01, 2013

FOR: Attn: Mr. Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOIL	Collected by:		08/26/13	9:50
Location Code:	GALLI-ENG	Received by:	LB	09/04/13	15:10
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF34008
Phoenix ID: BF34008

Project ID: 81 FLEET
Client ID: FLEET B2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.31	0.31	mg/Kg	09/17/13	EK	SW6010	
Aluminum	5040	47	mg/Kg	09/17/13	LK	SW6010	
Arsenic	1.7	0.6	mg/Kg	09/17/13	EK	SW6010	
Barium	43.6	0.31	mg/Kg	09/17/13	EK	SW6010	
Beryllium	0.30	0.25	mg/Kg	09/17/13	EK	SW6010	
Calcium	4370	47	mg/Kg	09/17/13	LK	SW6010	
Cadmium	0.41	0.31	mg/Kg	09/17/13	EK	SW6010	
Cobalt	8.73	0.31	mg/Kg	09/17/13	EK	SW6010	
Chromium	31.4	0.31	mg/Kg	09/17/13	EK	SW6010	
Copper	15.2	0.31	mg/kg	09/17/13	EK	SW6010	
Iron	14000	47	mg/Kg	09/17/13	LK	SW6010	
Mercury	0.12	0.06	mg/Kg	09/17/13	LK	SW-7471	
Potassium	1310	47	mg/Kg	09/17/13	LK	SW6010	
Magnesium	13800	47	mg/Kg	09/17/13	LK	SW6010	
Manganese	369	3.1	mg/Kg	09/17/13	LK	SW6010	
Sodium	175	4.7	mg/Kg	09/17/13	EK	SW6010	
Nickel	137	3.1	mg/Kg	09/17/13	LK	SW6010	
Lead	30.6	0.31	mg/Kg	09/17/13	EK	SW6010	
Antimony	< 3.1	3.1	mg/Kg	09/17/13	EK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	09/17/13	EK	SW6010	
Thallium	< 2.8	2.8	mg/Kg	09/17/13	EK	SW6010	
Vanadium	20.7	0.31	mg/Kg	09/17/13	EK	SW6010	
Zinc	46.7	0.31	mg/Kg	09/17/13	EK	SW6010	
Percent Solid	95		%	09/04/13	W	E160.3	
Chromium, Hexavalent	< 0.40	0.40	mg/Kg	09/06/13	KDB	SW3060/7196	
pH - Soil	9.22	0.10	pH Units	09/04/13 22:00	O/EG	4500-H B/9045	1
Redox Potential	-225	1.0	mV	09/04/13	O/EG	SM2580B	1
Soil Extraction for PCB	Completed			09/04/13	WB	SW3545	

Project ID: 81 FLEET
Client ID: FLEET B2

Phoenix I.D.: BF34008

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			09/04/13	WB/V	SW3545	
Soil Extraction for SVOA	Completed			09/04/13	WB/FV	SW3545	
Mercury Digestion	Completed			09/17/13	I/I	SW7471	
Total Metals Digest	Completed			09/16/13	Z/AG	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1221	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1232	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1242	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1248	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1254	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1260	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1262	ND	68	ug/Kg	09/05/13	AW	SW 8082	
PCB-1268	ND	68	ug/Kg	09/05/13	AW	SW 8082	
QA/QC Surrogates							
% DCBP	60		%	09/05/13	AW	30 - 150 %	
% TCMX	76		%	09/05/13	AW	30 - 150 %	
Pesticides							
4,4' -DDD	4.2	2.0	ug/Kg	09/06/13	MH	SW8081	
4,4' -DDE	ND	2.0	ug/Kg	09/06/13	MH	SW8081	
4,4' -DDT	6.2	2.0	ug/Kg	09/06/13	MH	SW8081	
a-BHC	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Alachlor	ND	3.3	ug/Kg	09/06/13	MH	SW8081	1
Aldrin	ND	1.0	ug/Kg	09/06/13	MH	SW8081	
b-BHC	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Chlordane	29	10	ug/Kg	09/06/13	MH	SW8081	
d-BHC	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Dieldrin	ND	1.7	ug/Kg	09/06/13	MH	SW8081	
Endosulfan I	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Endosulfan II	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endosulfan sulfate	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endrin	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endrin aldehyde	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
Endrin ketone	ND	6.6	ug/Kg	09/06/13	MH	SW8081	
g-BHC	ND	1.0	ug/Kg	09/06/13	MH	SW8081	
Heptachlor	ND	2.0	ug/Kg	09/06/13	MH	SW8081	
Heptachlor epoxide	ND	3.3	ug/Kg	09/06/13	MH	SW8081	
Methoxychlor	ND	33	ug/Kg	09/06/13	MH	SW8081	
Toxaphene	ND	33	ug/Kg	09/06/13	MH	SW8081	
QA/QC Surrogates							
% DCBP	89		%	09/06/13	MH	30 - 150 %	
% TCMX	57		%	09/06/13	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,1,2-Trichloroethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,1-Dichloroethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	

Project ID: 81 FLEET
Client ID: FLEET B2

Phoenix I.D.: BF34008

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,1-Dichloroethene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,2,3-Trichlorobenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,2,4-Trichlorobenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,2-Dibromo-3-chloropropane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,2-Dibromoethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,2-Dichlorobenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,2-Dichloroethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,2-Dichloropropane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,3-Dichlorobenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
1,4-Dichlorobenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
2-Hexanone	ND	25	ug/kg	09/05/13	R/P	SW8260	
4-Methyl-2-pentanone	ND	25	ug/kg	09/05/13	R/P	SW8260	
Acetone	ND	50	ug/kg	09/05/13	R/P	SW8260	
Benzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Bromochloromethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Bromodichloromethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Bromoform	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Bromomethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Carbon Disulfide	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Carbon tetrachloride	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Chlorobenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Chloroethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Chloroform	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Chloromethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
cis-1,2-Dichloroethene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
cis-1,3-Dichloropropene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Cyclohexane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Dibromochloromethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Dichlorodifluoromethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Ethylbenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Isopropylbenzene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
m&p-Xylene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Methyl ethyl ketone	ND	30	ug/kg	09/05/13	R/P	SW8260	
Methyl t-butyl ether (MTBE)	ND	10	ug/kg	09/05/13	R/P	SW8260	
Methylacetate	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Methylcyclohexane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Methylene chloride	ND	5.1	ug/kg	09/05/13	R/P	SW8260	B
o-Xylene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Styrene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Tetrachloroethene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Toluene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Total Xylenes	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
trans-1,2-Dichloroethene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
trans-1,3-Dichloropropene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Trichloroethene	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Trichlorofluoromethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Trichlorotrifluoroethane	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
Vinyl chloride	ND	5.1	ug/kg	09/05/13	R/P	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	09/05/13	R/P	70 - 130 %	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% Bromofluorobenzene	90		%	09/05/13	R/P	70 - 130 %	
% Dibromofluoromethane	102		%	09/05/13	R/P	70 - 130 %	
% Toluene-d8	99		%	09/05/13	R/P	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	09/05/13	R/P	SW8260B	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	09/05/13	R/P	70 - 130 %	
% Bromofluorobenzene	90		%	09/05/13	R/P	70 - 130 %	
% Toluene-d8	99		%	09/05/13	R/P	70 - 130 %	
Volatile Library Search Top 10	Completed			09/05/13	PS		
Semivolatiles							
1,1-Biphenyl	ND	240	ug/Kg	09/05/13	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dichlorophenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dimethylphenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dinitrophenol	ND	550	ug/Kg	09/05/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2,6-Dinitrotoluene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2-Chloronaphthalene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2-Chlorophenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2-Methylnaphthalene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	240	ug/Kg	09/05/13	DD	SW 8270	
2-Nitroaniline	ND	550	ug/Kg	09/05/13	DD	SW 8270	
2-Nitrophenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	340	ug/Kg	09/05/13	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	410	ug/Kg	09/05/13	DD	SW 8270	
3-Nitroaniline	ND	550	ug/Kg	09/05/13	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	990	ug/Kg	09/05/13	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	340	ug/Kg	09/05/13	DD	SW 8270	
4-Chloro-3-methylphenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
4-Chloroaniline	ND	240	ug/Kg	09/05/13	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	09/05/13	DD	SW 8270	
4-Nitroaniline	ND	550	ug/Kg	09/05/13	DD	SW 8270	
4-Nitrophenol	ND	990	ug/Kg	09/05/13	DD	SW 8270	
Acenaphthene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Acenaphthylene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Acetophenone	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Anthracene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Atrazine	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Benz(a)anthracene	260	240	ug/Kg	09/05/13	DD	SW 8270	
Benzaldehyde	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Benzo(a)pyrene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Benzo(b)fluoranthene	290	240	ug/Kg	09/05/13	DD	SW 8270	
Benzo(ghi)perylene	ND	240	ug/Kg	09/05/13	DD	SW 8270	

Project ID: 81 FLEET
Client ID: FLEET B2

Phoenix I.D.: BF34008

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Benzo(k)fluoranthene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Benzyl butyl phthalate	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	340	ug/Kg	09/05/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	09/05/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Caprolactam	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Carbazole	ND	990	ug/Kg	09/05/13	DD	SW 8270	
Chrysene	250	240	ug/Kg	09/05/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Dibenzofuran	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Diethyl phthalate	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Dimethylphthalate	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Di-n-butylphthalate	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Di-n-octylphthalate	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Fluoranthene	630	240	ug/Kg	09/05/13	DD	SW 8270	
Fluorene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Hexachlorobenzene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Hexachlorobutadiene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Hexachloroethane	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Isophorone	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Naphthalene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Nitrobenzene	ND	240	ug/Kg	09/05/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	340	ug/Kg	09/05/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	09/05/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	340	ug/Kg	09/05/13	DD	SW 8270	
Pentachlorophenol	ND	340	ug/Kg	09/05/13	DD	SW 8270	
Phenanthrene	350	240	ug/Kg	09/05/13	DD	SW 8270	
Phenol	ND	240	ug/Kg	09/05/13	DD	SW 8270	
Pyrene	620	240	ug/Kg	09/05/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	111		%	09/05/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	100		%	09/05/13	DD	30 - 130 %	
% 2-Fluorophenol	100		%	09/05/13	DD	30 - 130 %	
% Nitrobenzene-d5	93		%	09/05/13	DD	30 - 130 %	
% Phenol-d5	95		%	09/05/13	DD	30 - 130 %	
% Terphenyl-d14	152		%	09/05/13	DD	30 - 130 %	3
SVOA Library Search Top 15	Completed			09/12/13	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
3 = This parameter exceeds laboratory specified limits.
B = Present in blank, no bias suspected.

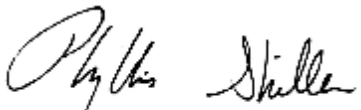
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* One of the surrogate recoveries was above the upper range due to sample matrix interference for the semivolatile analysis. The other surrogates associated with this sample were within QA/QC criteria. No significant bias is suspected.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
October 01, 2013
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID

FLEET B2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF34008

Matrix:(soil/water) SOIL Lab Sample ID: BF34008

Sample wt/vol: 5.2 (g/mL) g Lab File ID: 0904L58.D

Level: (low/med) Low Date Received: 09/04/13

% Moisture: not dec. 5 Date Analyzed: 09/05/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID

FLEET B2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF34008

Matrix:(soil/water) SOIL Lab Sample ID: BF34008

Sample wt/vol: 15.44 (g/mL) g Lab File ID: 0905_25.D

Level: (low/med) Low Date Received: 09/04/13

% Moisture: not dec. 5 decanted:(Y/N) NA Date Extracted: 09/05/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 9/5/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.730	2400	JNA

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF34008

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 250316, QC Sample No: BF22015 (BF34008)													
Hex Chromium - Soil													
Hexavalent Cr	BRL	<0.40	<0.41	NC	102						70 - 130	30	
Insoluble Cr					98.8			81.1			70 - 130	30	
Soluble Cr					94.6			<10.0			70 - 130	30	m
QA/QC Batch 252384, QC Sample No: BF39761 (BF34008)													
ICP Metals - Soil													
Aluminum	BRL	9840	10400	5.50	121	119	1.7	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.9	<3.7	NC	119	119	0.0	91.7	90.3	1.5	75 - 125	30	
Arsenic	BRL	8.3	8.71	4.80	95.8	95.4	0.4	93.3	92.9	0.4	75 - 125	30	
Barium	BRL	15.9	18.5	15.1	111	105	5.6	>130	104	NC	75 - 125	30	m
Beryllium	BRL	<0.31	<0.30	NC	99.2	97.9	1.3	94.9	94.2	0.7	75 - 125	30	
Cadmium	BRL	0.52	0.55	NC	97.8	94.1	3.9	91.2	90.1	1.2	75 - 125	30	
Calcium	BRL	3220	3740	14.9	101	97.1	3.9	NC	NC	NC	75 - 125	30	
Chromium	BRL	44.3	36.3	19.9	102	102	0.0	92.0	101	9.3	75 - 125	30	
Cobalt	BRL	4.66	5.25	11.9	98.7	97.7	1.0	95.7	95.6	0.1	75 - 125	30	
Copper	BRL	27.9	29.6	5.90	106	103	2.9	108	128	16.9	75 - 125	30	m
Iron	BRL	15400	14700	4.70	117	119	1.7	NC	NC	NC	75 - 125	30	
Lead	BRL	61.2	58.7	4.20	95.6	95.1	0.5	90.1	91.1	1.1	75 - 125	30	
Magnesium	BRL	3540	3890	9.40	104	107	2.8	NC	NC	NC	75 - 125	30	
Manganese	BRL	148	158	6.50	102	104	1.9	118	>130	NC	75 - 125	30	m
Nickel	BRL	14.3	14.8	3.40	99.1	97.3	1.8	94.3	94.4	0.1	75 - 125	30	
Potassium	BRL	585	625	6.60	123	123	0.0	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.6	<1.5	NC	87.2	82.4	5.7	82.9	83.0	0.1	75 - 125	30	
Silver	BRL	<0.39	<0.37	NC	98.2	100	1.8	98.0	97.6	0.4	75 - 125	30	
Sodium	BRL	687	748	8.50	117	115	1.7	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.5	<3.4	NC	99.9	100	0.1	96.1	94.9	1.3	75 - 125	30	
Vanadium	BRL	23.4	25.9	10.1	107	107	0.0	106	109	2.8	75 - 125	30	
Zinc	BRL	53.9	61.3	12.8	98.2	97.5	0.7	106	107	0.9	75 - 125	30	
QA/QC Batch 252424, QC Sample No: BF40033 (BF34008)													
Mercury - Soil	BRL	<0.08	<0.09	NC	92.0	103	11.3	101	90.6	10.9	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.

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NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF34008

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 250217, QC Sample No: BF33940 (BF34008)												
pH - Soil		7.79	7.92	1.70	97.8						85 - 115	20

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NY # 11301

QA/QC Report

October 01, 2013

QA/QC Data

SDG I.D.: GBF34008

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 249684, QC Sample No: BF31547 (BF34008)									
Polychlorinated Biphenyls - Soil									
PCB-1016	ND	94	98	4.2	103	93	10.2	40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	92	98	6.3	98	99	1.0	40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	73	105	111	5.6	129	116	10.6	30 - 150	30
% TCMX (Surrogate Rec)	65	104	109	4.7	103	102	1.0	30 - 150	30
QA/QC Batch 249588, QC Sample No: BF32499 (BF34008)									
Pesticides - Soil									
4,4' -DDD	ND	67			77	72	6.7	40 - 140	30
4,4' -DDE	ND	74			90	80	11.8	40 - 140	30
4,4' -DDT	ND	73			86	80	7.2	40 - 140	30
a-BHC	ND	86			87	81	7.1	40 - 140	30
a-Chlordane	ND	89			88	82	7.1	40 - 140	30
Alachlor	ND	NA			NA	NA	NC	40 - 140	30
Aldrin	ND	86			81	77	5.1	40 - 140	30
b-BHC	ND	98			109	100	8.6	40 - 140	30
Chlordane	ND	NA			NA	NA	NC	40 - 140	30
d-BHC	ND	90			84	81	3.6	40 - 140	30
Dieldrin	ND	97			97	89	8.6	40 - 140	30
Endosulfan I	ND	86			88	81	8.3	40 - 140	30
Endosulfan II	ND	68			80	73	9.2	40 - 140	30
Endosulfan sulfate	ND	75			85	79	7.3	40 - 140	30
Endrin	ND	99			101	93	8.2	40 - 140	30
Endrin aldehyde	ND	71			81	75	7.7	40 - 140	30
Endrin ketone	ND	82			89	83	7.0	40 - 140	30
g-BHC	ND	88			87	82	5.9	40 - 140	30
g-Chlordane	ND	82			81	76	6.4	40 - 140	30
Heptachlor	ND	89			86	81	6.0	40 - 140	30
Heptachlor epoxide	ND	96			94	89	5.5	40 - 140	30
Methoxychlor	ND	86			91	86	5.6	40 - 140	30
Toxaphene	ND	NA			NA	NA	NC	40 - 140	30
% DCBP	72	79			77	71	8.1	30 - 150	30
% TCMX	91	102			95	89	6.5	30 - 150	30

QA/QC Data

SDG I.D.: GBF34008

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 250164, QC Sample No: BF33037 (BF34008)										
Volatiles - Soil										
1,1,1-Trichloroethane	ND	97	96	1.0				70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	97	94	3.1				70 - 130	30	
1,1,2-Trichloroethane	ND	97	93	4.2				70 - 130	30	
1,1-Dichloroethane	ND	95	92	3.2				70 - 130	30	
1,1-Dichloroethene	ND	88	87	1.1				70 - 130	30	
1,2,3-Trichlorobenzene	ND	99	94	5.2				70 - 130	30	
1,2,4-Trichlorobenzene	ND	97	94	3.1				70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	94	93	1.1				70 - 130	30	
1,2-Dibromoethane	ND	99	94	5.2				70 - 130	30	
1,2-Dichlorobenzene	ND	97	94	3.1				70 - 130	30	
1,2-Dichloroethane	ND	92	89	3.3				70 - 130	30	
1,2-Dichloropropane	ND	98	96	2.1				70 - 130	30	
1,3-Dichlorobenzene	ND	99	96	3.1				70 - 130	30	
1,4-Dichlorobenzene	ND	96	93	3.2				70 - 130	30	
1,4-dioxane	ND	>150	>150	NC				70 - 130	30	I
2-Hexanone	ND	43	40	7.2				70 - 130	30	I
4-Methyl-2-pentanone	ND	62	56	10.2				70 - 130	30	I
Acetone	ND	<40	<40	NC				70 - 130	30	I
Benzene	ND	91	89	2.2				70 - 130	30	
Bromochloromethane	ND	97	95	2.1				70 - 130	30	
Bromodichloromethane	ND	94	92	2.2				70 - 130	30	
Bromoform	ND	94	91	3.2				70 - 130	30	
Bromomethane	ND	101	100	1.0				70 - 130	30	
Carbon Disulfide	ND	86	84	2.4				70 - 130	30	
Carbon tetrachloride	ND	94	91	3.2				70 - 130	30	
Chlorobenzene	ND	96	95	1.0				70 - 130	30	
Chloroethane	ND	105	102	2.9				70 - 130	30	
Chloroform	ND	95	93	2.1				70 - 130	30	
Chloromethane	ND	111	109	1.8				70 - 130	30	
cis-1,2-Dichloroethene	ND	99	96	3.1				70 - 130	30	
cis-1,3-Dichloropropene	ND	96	94	2.1				70 - 130	30	
Dibromochloromethane	ND	96	93	3.2				70 - 130	30	
Dichlorodifluoromethane	ND	101	98	3.0				70 - 130	30	
Ethylbenzene	ND	91	91	0.0				70 - 130	30	
Isopropylbenzene	ND	100	99	1.0				70 - 130	30	
m&p-Xylene	ND	94	92	2.2				70 - 130	30	
Methyl ethyl ketone	ND	<40	<40	NC				70 - 130	30	I
Methyl t-butyl ether (MTBE)	ND	95	91	4.3				70 - 130	30	
Methylcyclohexane	ND	93	89	4.4				70 - 130	30	
Methylene chloride	1.7 JBS	91	89	2.2				70 - 130	30	
o-Xylene	ND	94	94	0.0				70 - 130	30	
Styrene	ND	98	97	1.0				70 - 130	30	
Tetrachloroethene	ND	97	95	2.1				70 - 130	30	
Toluene	ND	93	90	3.3				70 - 130	30	
trans-1,2-Dichloroethene	ND	96	94	2.1				70 - 130	30	
trans-1,3-Dichloropropene	ND	93	90	3.3				70 - 130	30	
Trichloroethene	ND	95	93	2.1				70 - 130	30	
Trichlorofluoromethane	ND	112	110	1.8				70 - 130	30	
Trichlorotrifluoroethane	ND	98	94	4.2				70 - 130	30	
Vinyl chloride	ND	105	102	2.9				70 - 130	30	

QA/QC Data

SDG I.D.: GBF34008

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
% 1,2-dichlorobenzene-d4	102	100	101	1.0				70 - 130	30	
% Bromofluorobenzene	94	100	99	1.0				70 - 130	30	
% Dibromofluoromethane	100	100	105	4.9				70 - 130	30	
% Toluene-d8	99	102	101	1.0				70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Batch 249867, QC Sample No: BF33941 (BF34008)

Semivolatiles - Soil

1,1-Biphenyl	ND	82	82	0.0	95	94	1.1	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	79	79	0.0	87	87	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	86	87	1.2	90	98	8.5	30 - 130	30	
2,4,5-Trichlorophenol	ND	93	92	1.1	101	107	5.8	30 - 130	30	
2,4,6-Trichlorophenol	ND	91	91	0.0	96	98	2.1	30 - 130	30	
2,4-Dichlorophenol	ND	85	85	0.0	92	94	2.2	30 - 130	30	
2,4-Dimethylphenol	ND	61	62	1.6	56	72	25.0	30 - 130	30	
2,4-Dinitrophenol	ND	28	29	3.5	6.5	5.6	14.9	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	83	84	1.2	89	90	1.1	30 - 130	30	
2,6-Dinitrotoluene	ND	84	85	1.2	91	90	1.1	30 - 130	30	
2-Chloronaphthalene	ND	84	84	0.0	96	96	0.0	30 - 130	30	
2-Chlorophenol	ND	81	81	0.0	86	90	4.5	30 - 130	30	
2-Methylnaphthalene	ND	81	81	0.0	92	90	2.2	30 - 130	30	
2-Methylphenol (o-cresol)	ND	82	80	2.5	101	106	4.8	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	78	79	1.3	86	85	1.2	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	82	81	1.2	84	89	5.8	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	135	145	7.1	30 - 130	30	l,m
3-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
4,6-Dinitro-2-methylphenol	ND	68	73	7.1	14	12	15.4	30 - 130	30	m
4-Bromophenyl phenyl ether	ND	70	70	0.0	80	78	2.5	30 - 130	30	
4-Chloro-3-methylphenol	ND	90	89	1.1	89	94	5.5	30 - 130	30	
4-Chloroaniline	ND	109	111	1.8	86	95	9.9	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	83	84	1.2	93	93	0.0	30 - 130	30	
4-Nitroaniline	ND	86	89	3.4	95	97	2.1	30 - 130	30	
4-Nitrophenol	ND	87	89	2.3	88	98	10.8	30 - 130	30	
Acenaphthene	ND	86	86	0.0	97	98	1.0	30 - 130	30	
Acenaphthylene	ND	85	85	0.0	99	99	0.0	30 - 130	30	
Acetophenone	ND	83	83	0.0	90	91	1.1	30 - 130	30	
Anthracene	ND	85	88	3.5	83	86	3.6	30 - 130	30	
Atrazine	ND	92	92	0.0	101	100	1.0	30 - 130	30	
Benz(a)anthracene	ND	85	87	2.3	45	46	2.2	30 - 130	30	
Benzaldehyde	ND	115	112	2.6	129	130	0.8	30 - 130	30	
Benzo(a)pyrene	ND	79	78	1.3	50	48	4.1	30 - 130	30	
Benzo(b)fluoranthene	ND	87	87	0.0	47	41	13.6	30 - 130	30	
Benzo(ghi)perylene	ND	90	89	1.1	64	61	4.8	30 - 130	30	
Benzo(k)fluoranthene	ND	91	88	3.4	86	85	1.2	30 - 130	30	
Benzyl butyl phthalate	ND	85	87	2.3	81	83	2.4	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	82	80	2.5	87	89	2.3	30 - 130	30	
Bis(2-chloroethyl)ether	ND	74	75	1.3	87	88	1.1	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	76	76	0.0	84	85	1.2	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	85	87	2.3	89	89	0.0	30 - 130	30	
Caprolactam	ND	83	84	1.2	78	79	1.3	30 - 130	30	
Carbazole	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m

QA/QC Data

SDG I.D.: GBF34008

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Chrysene	ND	86	88	2.3	44	44	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	91	90	1.1	90	88	2.2	30 - 130	30	
Dibenzofuran	ND	84	83	1.2	93	94	1.1	30 - 130	30	
Diethyl phthalate	ND	85	85	0.0	95	96	1.0	30 - 130	30	
Dimethylphthalate	ND	84	85	1.2	96	93	3.2	30 - 130	30	
Di-n-butylphthalate	ND	85	85	0.0	96	97	1.0	30 - 130	30	
Di-n-octylphthalate	ND	85	86	1.2	92	93	1.1	30 - 130	30	
Fluoranthene	ND	87	86	1.2	NC	NC	NC	30 - 130	30	
Fluorene	ND	84	85	1.2	94	95	1.1	30 - 130	30	
Hexachlorobenzene	ND	86	86	0.0	104	104	0.0	30 - 130	30	
Hexachlorobutadiene	ND	78	78	0.0	90	87	3.4	30 - 130	30	
Hexachlorocyclopentadiene	ND	65	68	4.5	17	15	12.5	30 - 130	30	m
Hexachloroethane	ND	76	74	2.7	76	75	1.3	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	90	89	1.1	74	71	4.1	30 - 130	30	
Isophorone	ND	89	88	1.1	96	96	0.0	30 - 130	30	
Naphthalene	ND	81	81	0.0	91	91	0.0	30 - 130	30	
Nitrobenzene	ND	79	78	1.3	88	91	3.4	30 - 130	30	
N-Nitrosodimethylamine	ND	55	62	12.0	71	68	4.3	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	80	80	0.0	84	83	1.2	30 - 130	30	
N-Nitrosodiphenylamine	ND	98	101	3.0	101	104	2.9	30 - 130	30	
Pentachlorophenol	ND	77	78	1.3	99	108	8.7	30 - 130	30	
Phenanthrene	ND	87	87	0.0	42	44	4.7	30 - 130	30	
Phenol	ND	89	89	0.0	86	89	3.4	30 - 130	30	
Pyrene	ND	87	85	2.3	NC	NC	NC	30 - 130	30	
% 2,4,6-Tribromophenol	96	91	93	2.2	107	112	4.6	30 - 130	30	
% 2-Fluorobiphenyl	90	80	79	1.3	95	93	2.1	30 - 130	30	
% 2-Fluorophenol	97	81	79	2.5	87	89	2.3	30 - 130	30	
% Nitrobenzene-d5	87	77	77	0.0	86	89	3.4	30 - 130	30	
% Phenol-d5	94	86	85	1.2	93	95	2.1	30 - 130	30	
% Terphenyl-d14	96	89	89	0.0	117	122	4.2	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
October 01, 2013

Sample Criteria Exceedences Report

GBF34008 - GALLI-ENG

Requested Criteria: 375, 375RS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF34008	$PEST_SMR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	4.2	2.0	3.3	3.3	ug/Kg
BF34008	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	6.2	2.0	3.3	3.3	ug/Kg
BF34008	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	31.4	0.31	1	1	mg/Kg
BF34008	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	137	3.1	30	30	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

October 01, 2013

SDG I.D.: GBF34008

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Hi Cap Temp 70°F Pg of

Data Delivery:
☐ Fax #:
☑ Email: fgehrling@gallienv.com

Customer: ~~Rob Affe Realty~~ Gallienv Engineering
Address: 81 Fleet St
Brookfield NY

Project: 81 Fleet St
Report to: FGehrling
Invoice to: L. Lasanta / F. Gehrling

Project P.O:
Phone #:
Fax #:

Sampler's Signature: _____ Date: 8/26/13

Client Sample - Information - Identification

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC TCL	SVOC TCL	PCB	Pesticides	Hex Chrome	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml [ ] 1000ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
	~~Area B2~~ (F6)		~~8/26~~ 8/26	9:50AM															
34008	Fleet B2	S	8/26	09:50	X	X	X	X	X		3	1	1						5
																			5

Relinquished by:	Accepted by:	Date:	Time:
		9-4-13	9:20
		9-4-13	15:10

Comments, Special Requirements or Regulations:

Turnaround:
- ☐ 1 Day*
- ☐ 2 Days*
- ☐ 3 Days*
- ☐ 5 Days
- ☒ 10 Days
- ☐ Other

* SURCHARGE APPLIES

NJ
- ☐ Res. Criteria
- ☐ Non-Res. Criteria
- ☐ Impact to GW Soil Cleanup Criteria
- ☐ GW Criteria

NY
- ☐ TOGS GA GW
- ☐ CP-51 Soil
- ☒ NY375 Unrestricted Soil
- ☒ NY375 Residential Soil
- ☐ NY375 Restricted Non-Residential Soil

Data Format
- ☒ Phoenix Std Report
- ☒ Excel
- ☐ PDF
- ☐ GIS/Key
- ☐ EQuIS
- ☐ NJ Hazsite EDD
- ☐ NY EZ EDD (ASP)
- ☐ Other

Data Package
- ☐ NJ Reduced Deliv. *
- ☐ NY Enhanced (ASP B) *
- ☐ Other

State where samples were collected: NY

PHOENIX Environmental Laboratories, Inc.

NY/NJ CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 70°F Pg of

Data Delivery:
☐ Fax #:
☑ Email: fgehrling@gallienx.com

Customer: ~~Rob Appl Realty~~ Gallí Engineering
Address: 91 Flatbush
Brooklyn NY

Project: 91 Flatbush
Report to: FGehrling
Invoice to: L. Lasanta / F. Gehrling

Project P.O:
Phone #:
Fax #:

Sampler's Signature: _____ Date: 8/26/13

Client Sample - Information - Identification

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC TCL	SVOC TCL	PCB	Pesticides	Hex Chrome	Soil VOA ( ) Methanol ( ) S. Bisulfate ( ) H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial ( ) As is ( ) HCl	GL Amber 1000ml ( ) As is ( ) H2SO4	PL As is ( ) 250ml ( ) 500ml ( ) 1000ml	PL H2SO4 ( ) 250ml ( ) 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
	~~Area B2~~ (F6)		~~8/26~~ 8/26	9:50AM															
34008	Fleet B2	S	8/26	09:50	X	X	X	X	X			3	1	1					5
																			5

Relinquished by:	Accepted by:	Date:	Time:
		9-4-13	9:20
		9-4-13	15:10

Comments, Special Requirements or Regulations:

Added TAL metals to fleet B2 Soil Sample

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☒ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☒ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Sld Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Wednesday, October 23, 2013

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BF64050

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

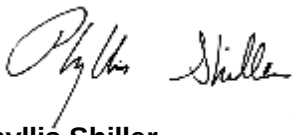
This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,



Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 23, 2013

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		10/14/13	10:30
Location Code:	GALLI-ENG	Received by:	SW	10/15/13	16:02
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF64050
Phoenix ID: BF64050

Project ID: 81 FLEET PLACE
Client ID: B4

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.36	0.36	mg/Kg	10/17/13	LK	SW6010	
Aluminum	3270	54	mg/Kg	10/17/13	LK	SW6010	
Arsenic	0.8	0.7	mg/Kg	10/17/13	LK	SW6010	
Barium	32.9	0.36	mg/Kg	10/17/13	LK	SW6010	
Beryllium	< 0.29	0.29	mg/Kg	10/17/13	LK	SW6010	
Calcium	5030	5.4	mg/Kg	10/17/13	LK	SW6010	
Cadmium	< 0.36	0.36	mg/Kg	10/17/13	LK	SW6010	
Cobalt	3.50	0.36	mg/Kg	10/17/13	LK	SW6010	
Chromium	9.65	0.36	mg/Kg	10/17/13	LK	SW6010	
Copper	11.0	0.36	mg/kg	10/17/13	LK	SW6010	
Iron	7940	5.4	mg/Kg	10/17/13	LK	SW6010	
Mercury	< 0.06	0.06	mg/Kg	10/16/13	RS	SW-7471	
Potassium	742	5.4	mg/Kg	10/20/13	LK	SW6010	
Magnesium	3040	5.4	mg/Kg	10/17/13	LK	SW6010	
Manganese	252	3.6	mg/Kg	10/17/13	LK	SW6010	
Sodium	108	5.4	mg/Kg	10/20/13	LK	SW6010	
Nickel	19.8	0.36	mg/Kg	10/17/13	LK	SW6010	
Lead	8.42	0.36	mg/Kg	10/17/13	LK	SW6010	
Antimony	< 3.6	3.6	mg/Kg	10/17/13	LK	SW6010	
Selenium	< 1.4	1.4	mg/Kg	10/17/13	LK	SW6010	
Thallium	< 3.3	3.3	mg/Kg	10/17/13	LK	SW6010	
Vanadium	12.5	0.36	mg/Kg	10/17/13	LK	SW6010	
Zinc	21.7	0.36	mg/Kg	10/17/13	LK	SW6010	
Percent Solid	96		%	10/15/13	w	E160.3	
Chromium, Hexavalent	< 0.42	0.42	mg/Kg	10/16/13 13:18	CL	SW3060/7196	
pH - Soil	10.93	0.10	pH Units	10/15/13 19:30	DH/KDB	4500-H B/9045	1
Redox Potential	-86	1.0	mV	10/15/13	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			10/15/13	BB	SW3545	

Project ID: 81 FLEET PLACE
Client ID: B4

Phoenix I.D.: BF64050

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			10/15/13	BB/V	SW3545	
Soil Extraction for SVOA	Completed			10/15/13	JJ/V	SW3545	
Mercury Digestion	Completed			10/16/13	I/I	SW7471	
Soil Extraction for Herbicide	Completed			10/16/13	M/D	SW8151	
Total Metals Digest	Completed			10/15/13	Z/AG	SW846 - 3050	
Chlorinated Herbicides							
2,4,5-T	ND	43	ug/Kg	10/17/13	JRB	SW8151	
2,4,5-TP (Silvex)	ND	43	ug/Kg	10/17/13	JRB	SW8151	
2,4-D	ND	43	ug/Kg	10/17/13	JRB	SW8151	
2,4-DB	ND	430	ug/Kg	10/17/13	JRB	SW8151	
Dalapon	ND	43	ug/Kg	10/17/13	JRB	SW8151	
Dicamba	ND	86	ug/Kg	10/17/13	JRB	SW8151	
Dichloroprop	ND	43	ug/Kg	10/17/13	JRB	SW8151	
Dinoseb	ND	86	ug/Kg	10/17/13	JRB	SW8151	
QA/QC Surrogates							
% DCAA	62		%	10/17/13	JRB	30 - 150 %	
Polychlorinated Biphenyls							
PCB-1016	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1221	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1232	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1242	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1248	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1254	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1260	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1262	ND	69	ug/Kg	10/16/13	AW	SW 8082	
PCB-1268	ND	69	ug/Kg	10/16/13	AW	SW 8082	
QA/QC Surrogates							
% DCBP	94		%	10/16/13	AW	30 - 150 %	
% TCMX	74		%	10/16/13	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.1	ug/Kg	10/17/13	MH	SW8081	
4,4' -DDE	ND	2.1	ug/Kg	10/17/13	MH	SW8081	
4,4' -DDT	ND	2.1	ug/Kg	10/17/13	MH	SW8081	
a-BHC	ND	3.3	ug/Kg	10/17/13	MH	SW8081	
Alachlor	ND	3.3	ug/Kg	10/17/13	MH	SW8081	1
Aldrin	ND	1.0	ug/Kg	10/17/13	MH	SW8081	
b-BHC	ND	3.3	ug/Kg	10/17/13	MH	SW8081	
Chlordane	ND	10	ug/Kg	10/17/13	MH	SW8081	
d-BHC	ND	3.3	ug/Kg	10/17/13	MH	SW8081	
Dieldrin	ND	1.0	ug/Kg	10/17/13	MH	SW8081	
Endosulfan I	ND	3.3	ug/Kg	10/17/13	MH	SW8081	
Endosulfan II	ND	6.6	ug/Kg	10/17/13	MH	SW8081	
Endosulfan sulfate	ND	6.6	ug/Kg	10/17/13	MH	SW8081	
Endrin	ND	6.6	ug/Kg	10/17/13	MH	SW8081	
Endrin aldehyde	ND	6.6	ug/Kg	10/17/13	MH	SW8081	
Endrin ketone	ND	6.6	ug/Kg	10/17/13	MH	SW8081	
g-BHC	ND	1.0	ug/Kg	10/17/13	MH	SW8081	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Heptachlor	ND	2.1	ug/Kg	10/17/13	MH	SW8081
Heptachlor epoxide	ND	3.3	ug/Kg	10/17/13	MH	SW8081
Methoxychlor	ND	33	ug/Kg	10/17/13	MH	SW8081
Toxaphene	ND	33	ug/Kg	10/17/13	MH	SW8081
QA/QC Surrogates						
% DCBP	87		%	10/17/13	MH	30 - 150 %
% TCMX	72		%	10/17/13	MH	30 - 150 %
Volatiles						
1,1,1-Trichloroethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,1,2,2-Tetrachloroethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,1,2-Trichloroethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,1-Dichloroethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,1-Dichloroethene	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,2,3-Trichlorobenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,2,4-Trichlorobenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,2-Dibromo-3-chloropropane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,2-Dibromoethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,2-Dichlorobenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,2-Dichloroethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,2-Dichloropropane	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,3-Dichlorobenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
1,4-Dichlorobenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
2-Hexanone	ND	23	ug/kg	10/18/13	RM	SW8260
4-Methyl-2-pentanone	ND	23	ug/kg	10/18/13	RM	SW8260
Acetone	ND	47	ug/kg	10/18/13	RM	SW8260
Benzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
Bromochloromethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Bromodichloromethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Bromoform	ND	4.7	ug/kg	10/18/13	RM	SW8260
Bromomethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Carbon Disulfide	ND	4.7	ug/kg	10/18/13	RM	SW8260
Carbon tetrachloride	ND	4.7	ug/kg	10/18/13	RM	SW8260
Chlorobenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
Chloroethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Chloroform	ND	4.7	ug/kg	10/18/13	RM	SW8260
Chloromethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
cis-1,2-Dichloroethene	ND	4.7	ug/kg	10/18/13	RM	SW8260
cis-1,3-Dichloropropene	ND	4.7	ug/kg	10/18/13	RM	SW8260
Cyclohexane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Dibromochloromethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Dichlorodifluoromethane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Ethylbenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
Isopropylbenzene	ND	4.7	ug/kg	10/18/13	RM	SW8260
m&p-Xylene	ND	4.7	ug/kg	10/18/13	RM	SW8260
Methyl ethyl ketone	ND	28	ug/kg	10/18/13	RM	SW8260
Methyl t-butyl ether (MTBE)	ND	9.4	ug/kg	10/18/13	RM	SW8260
Methylacetate	ND	4.7	ug/kg	10/18/13	RM	SW8260
Methylcyclohexane	ND	4.7	ug/kg	10/18/13	RM	SW8260
Methylene chloride	ND	4.7	ug/kg	10/18/13	RM	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
o-Xylene	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Styrene	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Tetrachloroethene	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Toluene	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Total Xylenes	ND	4.7	ug/kg	10/18/13	RM	SW8260	
trans-1,2-Dichloroethene	ND	4.7	ug/kg	10/18/13	RM	SW8260	
trans-1,3-Dichloropropene	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Trichloroethene	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Trichlorofluoromethane	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Trichlorotrifluoroethane	ND	4.7	ug/kg	10/18/13	RM	SW8260	
Vinyl chloride	ND	4.7	ug/kg	10/18/13	RM	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	104		%	10/18/13	RM	70 - 130 %	
% Bromofluorobenzene	89		%	10/18/13	RM	70 - 130 %	
% Dibromofluoromethane	85		%	10/18/13	RM	70 - 130 %	
% Toluene-d8	98		%	10/18/13	RM	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	94	ug/kg	10/18/13	RM	SW8260B	
Volatile Library Search Top 10	Completed			10/21/13	RM		
Semivolatiles							
1,1-Biphenyl	ND	240	ug/Kg	10/16/13	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2,4-Dichlorophenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2,4-Dimethylphenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2,4-Dinitrophenol	ND	550	ug/Kg	10/16/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2,6-Dinitrotoluene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2-Chloronaphthalene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2-Chlorophenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2-Methylnaphthalene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	240	ug/Kg	10/16/13	DD	SW 8270	
2-Nitroaniline	ND	550	ug/Kg	10/16/13	DD	SW 8270	
2-Nitrophenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	350	ug/Kg	10/16/13	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	410	ug/Kg	10/16/13	DD	SW 8270	
3-Nitroaniline	ND	550	ug/Kg	10/16/13	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	10/16/13	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	350	ug/Kg	10/16/13	DD	SW 8270	
4-Chloro-3-methylphenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
4-Chloroaniline	ND	240	ug/Kg	10/16/13	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	240	ug/Kg	10/16/13	DD	SW 8270	
4-Nitroaniline	ND	550	ug/Kg	10/16/13	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	10/16/13	DD	SW 8270	
Acenaphthene	ND	240	ug/Kg	10/16/13	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: B4

Phoenix I.D.: BF64050

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Acenaphthylene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Acetophenone	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Anthracene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Atrazine	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Benz(a)anthracene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Benzaldehyde	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Benzo(a)pyrene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Benzo(b)fluoranthene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Benzo(ghi)perylene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Benzo(k)fluoranthene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Benzyl butyl phthalate	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	350	ug/Kg	10/16/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	240	ug/Kg	10/16/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Caprolactam	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	10/16/13	DD	SW 8270	
Chrysene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Dibenzofuran	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Diethyl phthalate	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Dimethylphthalate	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Di-n-butylphthalate	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Di-n-octylphthalate	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Fluoranthene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Fluorene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Hexachlorobenzene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Hexachlorobutadiene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Hexachloroethane	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Isophorone	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Naphthalene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Nitrobenzene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	350	ug/Kg	10/16/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	240	ug/Kg	10/16/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	350	ug/Kg	10/16/13	DD	SW 8270	
Pentachlorophenol	ND	350	ug/Kg	10/16/13	DD	SW 8270	
Phenanthrene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Phenol	ND	240	ug/Kg	10/16/13	DD	SW 8270	
Pyrene	ND	240	ug/Kg	10/16/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	90		%	10/16/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	67		%	10/16/13	DD	30 - 130 %	
% 2-Fluorophenol	65		%	10/16/13	DD	30 - 130 %	
% Nitrobenzene-d5	72		%	10/16/13	DD	30 - 130 %	
% Phenol-d5	74		%	10/16/13	DD	30 - 130 %	
% Terphenyl-d14	68		%	10/16/13	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			10/17/13	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

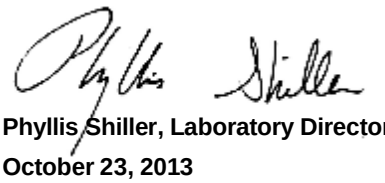
1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
October 23, 2013
Reviewed and Released by: Bobbi Aloisa, Vice President

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: B4

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF64050

Matrix:(soil/water): SOIL Lab Sample ID: BF64050

Sample wt/vol: 5.56 (g/mL) g Lab File ID: 1017L46.D

Level: (low/med): Low Date Received: 10/15/13

% Moisture: not dec. 4 Date Analyzed: 10/18/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: B4

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF64050

Matrix:(soil/water) SOIL Lab Sample ID: BF64050

Sample wt/vol: 15.09 (g/mL) g Lab File ID: 1015_17.D

Level: (low/med) Low Date Received: 10/15/13

% Moisture: not dec. 4 decanted:(Y/N) NA Date Extracted: 10/16/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 10/16/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.889	2500	JNA

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 23, 2013

QA/QC Data

SDG I.D.: GBF64050

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 257092, QC Sample No: BF64016 (BF64050)													
ICP Metals - Soil													
Aluminum	BRL	5960	5640	5.50	105	105	0.0	NC	NC	NC	75 - 125	30	
Antimony	BRL	<1.8	<3.5	NC	124	121	2.4	92.8	89.1	4.1	75 - 125	30	
Arsenic	BRL	2.7	2.65	NC	103	103	0.0	93.8	89.6	4.6	75 - 125	30	
Barium	BRL	28.7	26.0	9.90	113	112	0.9	112	105	6.5	75 - 125	30	
Beryllium	BRL	0.34	0.31	NC	109	109	0.0	100	95.6	4.5	75 - 125	30	
Cadmium	BRL	0.20	0.18 B	NC	104	105	1.0	97.1	92.4	5.0	75 - 125	30	
Calcium	BRL	2370	1820	26.3	110	111	0.9	NC	NC	NC	75 - 125	30	
Chromium	BRL	8.65	10.3	17.4	109	111	1.8	102	95.9	6.2	75 - 125	30	
Cobalt	BRL	4.04	4.04	0	107	107	0.0	97.7	92.9	5.0	75 - 125	30	
Copper	BRL	12.4	10.9	12.9	111	112	0.9	104	98.4	5.5	75 - 125	30	
Iron	BRL	11800	11000	7.00	121	121	0.0	NC	NC	NC	75 - 125	30	
Lead	BRL	32.8	29.1	12.0	103	102	1.0	92.4	90.2	2.4	75 - 125	30	
Magnesium	BRL	2230	2170	2.70	112	111	0.9	NC	NC	NC	75 - 125	30	
Manganese	BRL	202	203	0.50	108	111	2.7	108	90.2	18.0	75 - 125	30	
Nickel	BRL	12.1	13.9	13.8	107	108	0.9	98.7	92.5	6.5	75 - 125	30	
Potassium	BRL	670	630	6.20	105	107	1.9	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.5	<1.4	NC	87.0	88.4	1.6	81.8	77.8	5.0	75 - 125	30	
Silver	BRL	<0.37	<0.35	NC	106	105	0.9	100	95.3	4.8	75 - 125	30	
Sodium	BRL	195	158	21.0	100	102	2.0	>130	127	NC	75 - 125	30	m
Thallium	BRL	<1.5	<3.1	NC	105	105	0.0	96.9	92.3	4.9	75 - 125	30	
Vanadium	BRL	14.2	14.0	1.40	114	113	0.9	103	96.8	6.2	75 - 125	30	
Zinc	BRL	53.2	58.0	8.60	101	102	1.0	101	117	14.7	75 - 125	30	
QA/QC Batch 257129, QC Sample No: BF64034 (BF64050)													
Mercury - Soil	BRL	1.69	2.11	22.1	95.0	92.6	2.6	NR	NR	NC	70 - 130	30	
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													
QA/QC Batch 257192, QC Sample No: BF64050 (BF64050)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.42	<0.42	NC	100						70 - 130	30	
Insoluble Cr					86.3			92.1			70 - 130	30	
Soluble Cr					92.4			70.6			70 - 130	30	

m = This parameter is outside laboratory ms/msd specified recovery limits.

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 23, 2013

QA/QC Data

SDG I.D.: GBF64050

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 257128, QC Sample No: BF63790 (BF64050)												
pH - Soil		5.43	5.34	1.70	99.6						85 - 115	20

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QA/QC Report

October 23, 2013

QA/QC Data

SDG I.D.: GBF64050

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 256998, QC Sample No: BF63462 (BF64050)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	94	100	6.2	107	108	0.9	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	94	101	7.2	109	99	9.6	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	69	92	97	5.3	121	121	0.0	30 - 150	30	
% TCMX (Surrogate Rec)	76	111	120	7.8	108	106	1.9	30 - 150	30	
QA/QC Batch 257104, QC Sample No: BF63774 (BF64050)										
Chlorinated Herbicides - Solid										
2,4,5-T	ND	69	60	14.0	58	53	9.0	40 - 140	30	
2,4,5-TP (Silvex)	ND	70	63	10.5	68	67	1.5	40 - 140	30	
2,4-D	ND	78	70	10.8	61	56	8.5	40 - 140	30	
2,4-DB	ND	68	62	9.2	71	68	4.3	40 - 140	30	
Dalapon	ND	64	50	24.6	42	44	4.7	40 - 140	30	
Dicamba	ND	86	80	7.2	95	96	1.0	40 - 140	30	
Dichloroprop	ND	69	64	7.5	73	74	1.4	40 - 140	30	
Dinoseb	ND	73	68	7.1	86	83	3.6	40 - 140	30	
% DCAA (Surrogate Rec)	72	130	120	8.0	143	138	3.6	30 - 150	30	
QA/QC Batch 257465, QC Sample No: BF64032 (BF64050)										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	93	92	1.1	101	104	2.9	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	86	83	3.6	86	86	0.0	70 - 130	30	
1,1,2-Trichloroethane	ND	96	93	3.2	95	98	3.1	70 - 130	30	
1,1-Dichloroethane	ND	93	94	1.1	99	101	2.0	70 - 130	30	
1,1-Dichloroethene	ND	93	88	5.5	89	91	2.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	107	100	6.8	96	103	7.0	70 - 130	30	
1,2,4-Trichlorobenzene	ND	112	105	6.5	98	103	5.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	82	81	1.2	88	90	2.2	70 - 130	30	
1,2-Dibromoethane	ND	101	100	1.0	101	108	6.7	70 - 130	30	
1,2-Dichlorobenzene	ND	97	93	4.2	97	98	1.0	70 - 130	30	
1,2-Dichloroethane	ND	91	88	3.4	104	105	1.0	70 - 130	30	
1,2-Dichloropropane	ND	104	101	2.9	104	105	1.0	70 - 130	30	
1,3-Dichlorobenzene	ND	103	96	7.0	100	101	1.0	70 - 130	30	
1,4-Dichlorobenzene	ND	102	95	7.1	98	99	1.0	70 - 130	30	
1,4-dioxane	ND	77	89	14.5	142	100	34.7	70 - 130	30	m,r
2-Hexanone	ND	60	58	3.4	<40	<40	NC	70 - 130	30	l,m

QA/QC Data

SDG I.D.: GBF64050

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
4-Methyl-2-pentanone	ND	92	60	42.1	99	91	8.4	70 - 130	30	l,r
Acetone	ND	66	66	0.0	109	135	21.3	70 - 130	30	l,m
Benzene	ND	91	90	1.1	101	102	1.0	70 - 130	30	
Bromochloromethane	ND	98	98	0.0	101	104	2.9	70 - 130	30	
Bromodichloromethane	ND	96	94	2.1	99	102	3.0	70 - 130	30	
Bromoform	ND	103	100	3.0	99	102	3.0	70 - 130	30	
Bromomethane	ND	100	100	0.0	98	104	5.9	70 - 130	30	
Carbon Disulfide	ND	92	87	5.6	83	86	3.6	70 - 130	30	
Carbon tetrachloride	ND	98	96	2.1	109	109	0.0	70 - 130	30	
Chlorobenzene	ND	97	94	3.1	98	99	1.0	70 - 130	30	
Chloroethane	ND	109	110	0.9	87	86	1.2	70 - 130	30	
Chloroform	ND	89	88	1.1	95	98	3.1	70 - 130	30	
Chloromethane	ND	109	110	0.9	97	103	6.0	70 - 130	30	
cis-1,2-Dichloroethene	ND	92	92	0.0	94	97	3.1	70 - 130	30	
cis-1,3-Dichloropropene	ND	101	100	1.0	98	101	3.0	70 - 130	30	
Dibromochloromethane	ND	102	97	5.0	101	100	1.0	70 - 130	30	
Dichlorodifluoromethane	ND	123	118	4.1	109	116	6.2	70 - 130	30	
Ethylbenzene	ND	91	88	3.4	100	100	0.0	70 - 130	30	
Isopropylbenzene	ND	99	95	4.1	104	102	1.9	70 - 130	30	
m&p-Xylene	ND	100	96	4.1	105	106	0.9	70 - 130	30	
Methyl ethyl ketone	ND	74	72	2.7	131	125	4.7	70 - 130	30	m
Methyl t-butyl ether (MTBE)	ND	86	84	2.4	84	80	4.9	70 - 130	30	
Methylacetate	ND	69	70	1.4	59	62	5.0	70 - 130	30	l,m
Methylcyclohexane	ND	95	93	2.1	114	114	0.0	70 - 130	30	
Methylene chloride	ND	92	84	9.1	96	100	4.1	70 - 130	30	
o-Xylene	ND	100	97	3.0	105	105	0.0	70 - 130	30	
Styrene	ND	104	100	3.9	103	104	1.0	70 - 130	30	
Tetrachloroethene	ND	109	103	5.7	108	109	0.9	70 - 130	30	
Toluene	ND	96	94	2.1	103	105	1.9	70 - 130	30	
trans-1,2-Dichloroethene	ND	92	91	1.1	88	90	2.2	70 - 130	30	
trans-1,3-Dichloropropene	ND	98	98	0.0	100	103	3.0	70 - 130	30	
Trichloroethene	ND	107	104	2.8	109	111	1.8	70 - 130	30	
Trichlorofluoromethane	ND	114	113	0.9	75	72	4.1	70 - 130	30	
Trichlorotrifluoroethane	ND	114	109	4.5	101	103	2.0	70 - 130	30	
Vinyl chloride	ND	112	115	2.6	113	119	5.2	70 - 130	30	
% 1,2-dichlorobenzene-d4	100	100	98	2.0	99	99	0.0	70 - 130	30	
% Bromofluorobenzene	90	96	95	1.0	99	99	0.0	70 - 130	30	
% Dibromofluoromethane	95	103	105	1.9	96	102	6.1	70 - 130	30	
% Toluene-d8	99	98	99	1.0	98	100	2.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Batch 257095, QC Sample No: BF64050 (BF64050)

Pesticides - Solid

4,4' -DDD	ND	80	83	3.7	68	65	4.5	40 - 140	30	
4,4' -DDE	ND	87	90	3.4	70	67	4.4	40 - 140	30	
4,4' -DDT	ND	84	84	0.0	65	64	1.6	40 - 140	30	
a-BHC	ND	84	88	4.7	67	66	1.5	40 - 140	30	
a-Chlordane	ND	84	85	1.2	66	64	3.1	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	87	89	2.3	68	66	3.0	40 - 140	30	
b-BHC	ND	83	86	3.6	68	65	4.5	40 - 140	30	
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
d-BHC	ND	87	89	2.3	66	63	4.7	40 - 140	30	
Dieldrin	ND	91	93	2.2	71	69	2.9	40 - 140	30	
Endosulfan I	ND	82	83	1.2	62	63	1.6	40 - 140	30	
Endosulfan II	ND	86	84	2.4	67	67	0.0	40 - 140	30	
Endosulfan sulfate	ND	80	82	2.5	65	64	1.6	40 - 140	30	
Endrin	ND	90	91	1.1	70	68	2.9	40 - 140	30	
Endrin aldehyde	ND	95	92	3.2	75	75	0.0	40 - 140	30	
Endrin ketone	ND	85	88	3.5	74	72	2.7	40 - 140	30	
g-BHC	ND	85	89	4.6	68	66	3.0	40 - 140	30	
g-Chlordane	ND	85	88	3.5	69	67	2.9	40 - 140	30	
Heptachlor	ND	79	81	2.5	55	59	7.0	40 - 140	30	
Heptachlor epoxide	ND	85	87	2.3	67	65	3.0	40 - 140	30	
Methoxychlor	ND	78	85	8.6	69	68	1.5	40 - 140	30	
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
% DCBP	86	80	84	4.9	72	72	0.0	30 - 150	30	
% TCMX	106	99	104	4.9	82	77	6.3	30 - 150	30	
QA/QC Batch 257094, QC Sample No: BF64050 (BF64050)										
Semivolatiles - Solid										
1,1-Biphenyl	ND	75	77	2.6	82	79	3.7	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	64	64	0.0	72	70	2.8	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	78	83	6.2	69	58	17.3	30 - 130	30	
2,4,5-Trichlorophenol	ND	76	78	2.6	83	78	6.2	30 - 130	30	
2,4,6-Trichlorophenol	ND	75	77	2.6	78	71	9.4	30 - 130	30	
2,4-Dichlorophenol	ND	70	71	1.4	77	74	4.0	30 - 130	30	
2,4-Dimethylphenol	ND	53	51	3.8	59	58	1.7	30 - 130	30	
2,4-Dinitrophenol	ND	30	34	12.5	<5	<5	NC	30 - 130	30	m
2,4-Dinitrotoluene	ND	83	91	9.2	90	87	3.4	30 - 130	30	
2,6-Dinitrotoluene	ND	75	79	5.2	83	81	2.4	30 - 130	30	
2-Chloronaphthalene	ND	74	77	4.0	82	81	1.2	30 - 130	30	
2-Chlorophenol	ND	72	73	1.4	79	76	3.9	30 - 130	30	
2-Methylnaphthalene	ND	67	67	0.0	73	71	2.8	30 - 130	30	
2-Methylphenol (o-cresol)	ND	72	69	4.3	80	77	3.8	30 - 130	30	
2-Nitroaniline	ND	140	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	72	73	1.4	77	74	4.0	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	71	70	1.4	80	75	6.5	30 - 130	30	
3,3'-Dichlorobenzidine	ND	127	128	0.8	149	147	1.4	30 - 130	30	m
3-Nitroaniline	ND	137	150	9.1	>150	>150	NC	30 - 130	30	l,m
4,6-Dinitro-2-methylphenol	ND	72	82	13.0	<5	<5	NC	30 - 130	30	m
4-Bromophenyl phenyl ether	ND	77	72	6.7	85	83	2.4	30 - 130	30	
4-Chloro-3-methylphenol	ND	70	71	1.4	80	76	5.1	30 - 130	30	
4-Chloroaniline	ND	101	109	7.6	112	116	3.5	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	69	72	4.3	78	76	2.6	30 - 130	30	
4-Nitroaniline	ND	80	84	4.9	89	88	1.1	30 - 130	30	
4-Nitrophenol	ND	111	126	12.7	62	61	1.6	30 - 130	30	
Acenaphthene	ND	75	77	2.6	83	81	2.4	30 - 130	30	
Acenaphthylene	ND	77	79	2.6	84	81	3.6	30 - 130	30	
Acetophenone	ND	79	79	0.0	86	84	2.4	30 - 130	30	
Anthracene	ND	78	80	2.5	83	82	1.2	30 - 130	30	
Atrazine	ND	94	96	2.1	95	94	1.1	30 - 130	30	
Benz(a)anthracene	ND	79	83	4.9	87	87	0.0	30 - 130	30	
Benzaldehyde	ND	111	114	2.7	118	117	0.9	30 - 130	30	
Benzo(a)pyrene	ND	71	74	4.1	73	71	2.8	30 - 130	30	

QA/QC Data

SDG I.D.: GBF64050

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Benzo(b)fluoranthene	ND	79	85	7.3	83	76	8.8	30 - 130	30	
Benzo(ghi)perylene	ND	66	69	4.4	80	75	6.5	30 - 130	30	
Benzo(k)fluoranthene	ND	83	83	0.0	81	86	6.0	30 - 130	30	
Benzyl butyl phthalate	ND	73	79	7.9	73	72	1.4	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	69	70	1.4	73	71	2.8	30 - 130	30	
Bis(2-chloroethyl)ether	ND	64	65	1.6	68	66	3.0	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	75	75	0.0	80	78	2.5	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	70	75	6.9	81	80	1.2	30 - 130	30	
Caprolactam	ND	73	72	1.4	74	71	4.1	30 - 130	30	
Carbazole	ND	134	145	7.9	136	134	1.5	30 - 130	30	l,m
Chrysene	ND	83	86	3.6	88	88	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	71	74	4.1	92	86	6.7	30 - 130	30	
Dibenzofuran	ND	77	81	5.1	87	85	2.3	30 - 130	30	
Diethyl phthalate	ND	75	79	5.2	81	80	1.2	30 - 130	30	
Dimethylphthalate	ND	71	75	5.5	77	77	0.0	30 - 130	30	
Di-n-butylphthalate	ND	80	86	7.2	76	76	0.0	30 - 130	30	
Di-n-octylphthalate	ND	79	77	2.6	87	84	3.5	30 - 130	30	
Fluoranthene	ND	85	91	6.8	77	77	0.0	30 - 130	30	
Fluorene	ND	71	75	5.5	81	79	2.5	30 - 130	30	
Hexachlorobenzene	ND	82	81	1.2	92	91	1.1	30 - 130	30	
Hexachlorobutadiene	ND	68	70	2.9	74	73	1.4	30 - 130	30	
Hexachlorocyclopentadiene	ND	92	92	0.0	116	109	6.2	30 - 130	30	
Hexachloroethane	ND	71	73	2.8	77	76	1.3	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	70	74	5.6	88	83	5.8	30 - 130	30	
Isophorone	ND	77	78	1.3	82	80	2.5	30 - 130	30	
Naphthalene	ND	69	70	1.4	75	73	2.7	30 - 130	30	
Nitrobenzene	ND	74	75	1.3	81	79	2.5	30 - 130	30	
N-Nitrosodimethylamine	ND	54	56	3.6	60	53	12.4	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	76	76	0.0	84	81	3.6	30 - 130	30	
N-Nitrosodiphenylamine	ND	88	92	4.4	97	93	4.2	30 - 130	30	
Pentachlorophenol	ND	100	106	5.8	59	56	5.2	30 - 130	30	
Phenanthrene	ND	77	80	3.8	84	82	2.4	30 - 130	30	
Phenol	ND	80	79	1.3	89	85	4.6	30 - 130	30	
Pyrene	ND	87	90	3.4	76	78	2.6	30 - 130	30	
% 2,4,6-Tribromophenol	88	86	83	3.6	88	82	7.1	30 - 130	30	
% 2-Fluorobiphenyl	75	72	74	2.7	76	75	1.3	30 - 130	30	
% 2-Fluorophenol	70	67	67	0.0	70	66	5.9	30 - 130	30	
% Nitrobenzene-d5	79	74	74	0.0	80	77	3.8	30 - 130	30	
% Phenol-d5	80	78	78	0.0	85	81	4.8	30 - 130	30	
% Terphenyl-d14	83	93	98	5.2	76	79	3.9	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

QA/QC Data

SDG I.D.: GBF64050

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
October 23, 2013

Sample Criteria Exceedences Report

GBF64050 - GALLI-ENG

Requested Criteria: 375
State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF64050	CR-SM	Chromium	NY / 375-6.8 Metals / Unrestricted Use Soil	9.65	0.36	1	1	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

October 23, 2013

SDG I.D.: GBF64050

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp 4°C Pg of

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: fgehrling@gallieng.com

Customer: Galli Engineering
Address:

Project: 81 Fleet Place
Report to: Fgehrling
Invoice to: L. LaSantha

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: J. Dehn for Phil Schneider Date: 10/14/13

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	TCL VOC	TCL SVOC	TAL Metals	PCB	Pesticides	Herbicides	Hex Chromium	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
04050	B4	S	10/11/13	10:30	X	X	X	X	X	X	X		3	1	1						5

Relinquished by:	Accepted by:	Date:	Time:
J. Dehn		10-15-13	9:10
		10-15-13	1602

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☒ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Tuesday, November 26, 2013

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BF78606

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

November 26, 2013

SDG I.D.: GBF78606

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 26, 2013

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		11/18/13	10:00
Location Code:	GALLI-ENG	Received by:	SW	11/19/13	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF78606
Phoenix ID: BF78606

Project ID: 81 FLEET PLACE
Client ID: B 8

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.40	0.40	mg/Kg	11/20/13	LK	SW6010	
Aluminum	4460	60	mg/Kg	11/20/13	LK	SW6010	
Arsenic	1.8	0.8	mg/Kg	11/20/13	LK	SW6010	
Barium	31.8	0.40	mg/Kg	11/20/13	LK	SW6010	
Beryllium	< 0.32	0.32	mg/Kg	11/20/13	LK	SW6010	
Calcium	2190	6.0	mg/Kg	11/20/13	LK	SW6010	
Cadmium	< 0.40	0.40	mg/Kg	11/20/13	LK	SW6010	
Cobalt	6.13	0.40	mg/Kg	11/20/13	LK	SW6010	
Chromium	18.9	0.40	mg/Kg	11/20/13	LK	SW6010	
Copper	21.2	0.40	mg/kg	11/20/13	LK	SW6010	
Iron	9620	6.0	mg/Kg	11/20/13	LK	SW6010	
Mercury	< 0.09	0.09	mg/Kg	11/20/13	RS	SW-7471	
Potassium	729	6.0	mg/Kg	11/20/13	LK	SW6010	
Magnesium	3120	6.0	mg/Kg	11/20/13	LK	SW6010	
Manganese	241	4.0	mg/Kg	11/20/13	LK	SW6010	
Sodium	204	6.0	mg/Kg	11/20/13	LK	SW6010	
Nickel	24.0	0.40	mg/Kg	11/20/13	LK	SW6010	
Lead	10.9	0.40	mg/Kg	11/20/13	LK	SW6010	
Antimony	< 4.0	4.0	mg/Kg	11/20/13	LK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	11/20/13	LK	SW6010	
Thallium	< 3.6	3.6	mg/Kg	11/20/13	LK	SW6010	
Vanadium	18.8	0.40	mg/Kg	11/20/13	LK	SW6010	
Zinc	32.1	0.40	mg/Kg	11/20/13	LK	SW6010	
Percent Solid	85		%	11/19/13	I	E160.3	
Chromium, Hexavalent	< 0.47	0.47	mg/Kg	11/22/13 07:30	KDB	SW3060/7196	
pH - Soil	9.42	0.10	pH Units	11/19/13 20:00	DH/KDB	4500-H B/9045	1
Redox Potential	190	1.0	mV	11/19/13	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			11/19/13	BB	SW3545	
Soil Extraction for Pesticide	Completed			11/19/13	BB	SW3545	

Project ID: 81 FLEET PLACE
Client ID: B 8

Phoenix I.D.: BF78606

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for SVOA	Completed			11/19/13	JJ/FV	SW3545	
Mercury Digestion	Completed			11/20/13	I/I	SW7471	
Soil Extraction for Herbicide	Completed			11/19/13	M/D	SW8151	
Total Metals Digest	Completed			11/19/13	Z/AG	SW846 - 3050	
Chlorinated Herbicides							
2,4,5-T	ND	48	ug/Kg	11/20/13	CE	SW8151	
2,4,5-TP (Silvex)	ND	48	ug/Kg	11/20/13	CE	SW8151	
2,4-D	ND	48	ug/Kg	11/20/13	CE	SW8151	
2,4-DB	ND	480	ug/Kg	11/20/13	CE	SW8151	
Dalapon	ND	48	ug/Kg	11/20/13	CE	SW8151	
Dicamba	ND	97	ug/Kg	11/20/13	CE	SW8151	
Dichloroprop	ND	48	ug/Kg	11/20/13	CE	SW8151	
Dinoseb	ND	97	ug/Kg	11/20/13	CE	SW8151	
QA/QC Surrogates							
% DCAA	62		%	11/20/13	CE	30 - 150 %	
Polychlorinated Biphenyls							
PCB-1016	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1221	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1232	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1242	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1248	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1254	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1260	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1262	ND	78	ug/Kg	11/20/13	MH	SW 8082	
PCB-1268	ND	78	ug/Kg	11/20/13	MH	SW 8082	
QA/QC Surrogates							
% DCBP	86		%	11/20/13	MH	30 - 150 %	
% TCMX	71		%	11/20/13	MH	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.3	ug/Kg	11/21/13	MH	SW8081	
4,4' -DDE	ND	2.3	ug/Kg	11/21/13	MH	SW8081	
4,4' -DDT	ND	2.3	ug/Kg	11/21/13	MH	SW8081	
a-BHC	ND	3.7	ug/Kg	11/21/13	MH	SW8081	
Alachlor	ND	3.7	ug/Kg	11/21/13	MH	SW8081	1
Aldrin	ND	1.2	ug/Kg	11/21/13	MH	SW8081	
b-BHC	ND	3.7	ug/Kg	11/21/13	MH	SW8081	
Chlordane	ND	12	ug/Kg	11/21/13	MH	SW8081	
d-BHC	ND	3.7	ug/Kg	11/21/13	MH	SW8081	
Dieldrin	ND	1.2	ug/Kg	11/21/13	MH	SW8081	
Endosulfan I	ND	3.7	ug/Kg	11/21/13	MH	SW8081	
Endosulfan II	ND	7.4	ug/Kg	11/21/13	MH	SW8081	
Endosulfan sulfate	ND	7.4	ug/Kg	11/21/13	MH	SW8081	
Endrin	ND	7.4	ug/Kg	11/21/13	MH	SW8081	
Endrin aldehyde	ND	7.4	ug/Kg	11/21/13	MH	SW8081	
Endrin ketone	ND	7.4	ug/Kg	11/21/13	MH	SW8081	
g-BHC	ND	1.2	ug/Kg	11/21/13	MH	SW8081	
Heptachlor	ND	2.3	ug/Kg	11/21/13	MH	SW8081	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Heptachlor epoxide	ND	3.7	ug/Kg	11/21/13	MH	SW8081
Methoxychlor	ND	37	ug/Kg	11/21/13	MH	SW8081
Toxaphene	ND	37	ug/Kg	11/21/13	MH	SW8081
QA/QC Surrogates						
% DCBP	93		%	11/21/13	MH	30 - 150 %
% TCMX	91		%	11/21/13	MH	30 - 150 %
Volatiles						
1,1,1-Trichloroethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,1,2-Trichloroethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,1-Dichloroethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,1-Dichloroethene	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,2-Dibromoethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,2-Dichlorobenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,2-Dichloroethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,2-Dichloropropane	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,3-Dichlorobenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
1,4-Dichlorobenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
2-Hexanone	ND	41	ug/kg	11/21/13	HM	SW8260
4-Methyl-2-pentanone	ND	41	ug/kg	11/21/13	HM	SW8260
Acetone	ND	50	ug/kg	11/21/13	HM	SW8260
Benzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
Bromochloromethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Bromodichloromethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Bromoform	ND	8.2	ug/kg	11/21/13	HM	SW8260
Bromomethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Carbon Disulfide	ND	8.2	ug/kg	11/21/13	HM	SW8260
Carbon tetrachloride	ND	8.2	ug/kg	11/21/13	HM	SW8260
Chlorobenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
Chloroethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Chloroform	ND	8.2	ug/kg	11/21/13	HM	SW8260
Chloromethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
cis-1,2-Dichloroethene	ND	8.2	ug/kg	11/21/13	HM	SW8260
cis-1,3-Dichloropropene	ND	8.2	ug/kg	11/21/13	HM	SW8260
Cyclohexane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Dibromochloromethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Dichlorodifluoromethane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Ethylbenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
Isopropylbenzene	ND	8.2	ug/kg	11/21/13	HM	SW8260
m&p-Xylene	ND	8.2	ug/kg	11/21/13	HM	SW8260
Methyl ethyl ketone	ND	49	ug/kg	11/21/13	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	16	ug/kg	11/21/13	HM	SW8260
Methylacetate	ND	8.2	ug/kg	11/21/13	HM	SW8260
Methylcyclohexane	ND	8.2	ug/kg	11/21/13	HM	SW8260
Methylene chloride	ND	8.2	ug/kg	11/21/13	HM	SW8260
o-Xylene	ND	8.2	ug/kg	11/21/13	HM	SW8260

Project ID: 81 FLEET PLACE
Client ID: B 8

Phoenix I.D.: BF78606

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Styrene	ND	8.2	ug/kg	11/21/13	HM	SW8260	
Tetrachloroethene	ND	8.2	ug/kg	11/21/13	HM	SW8260	
Toluene	ND	8.2	ug/kg	11/21/13	HM	SW8260	
Total Xylenes	ND	8.2	ug/kg	11/21/13	HM	SW8260	
trans-1,2-Dichloroethene	ND	8.2	ug/kg	11/21/13	HM	SW8260	
trans-1,3-Dichloropropene	ND	8.2	ug/kg	11/21/13	HM	SW8260	
Trichloroethene	ND	8.2	ug/kg	11/21/13	HM	SW8260	
Trichlorofluoromethane	ND	8.2	ug/kg	11/21/13	HM	SW8260	
Trichlorotrifluoroethane	ND	8.2	ug/kg	11/21/13	HM	SW8260	
Vinyl chloride	ND	8.2	ug/kg	11/21/13	HM	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	106		%	11/21/13	HM	70 - 130 %	
% Bromofluorobenzene	86		%	11/21/13	HM	70 - 130 %	
% Dibromofluoromethane	102		%	11/21/13	HM	70 - 130 %	
% Toluene-d8	101		%	11/21/13	HM	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	11/21/13	HM	SW8260B	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	106		%	11/21/13	HM	70 - 130 %	
% Bromofluorobenzene	86		%	11/21/13	HM	70 - 130 %	
% Toluene-d8	101		%	11/21/13	HM	70 - 130 %	
Volatile Library Search Top 10	Completed			11/22/13	HM		
Semivolatiles							
1,1-Biphenyl	ND	270	ug/Kg	11/20/13	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2,4,5-Trichlorophenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2,4,6-Trichlorophenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2,4-Dichlorophenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2,4-Dimethylphenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2,4-Dinitrophenol	ND	630	ug/Kg	11/20/13	DD	SW 8270	
2,4-Dinitrotoluene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2,6-Dinitrotoluene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2-Chloronaphthalene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2-Chlorophenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2-Methylnaphthalene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	270	ug/Kg	11/20/13	DD	SW 8270	
2-Nitroaniline	ND	630	ug/Kg	11/20/13	DD	SW 8270	
2-Nitrophenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	390	ug/Kg	11/20/13	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	470	ug/Kg	11/20/13	DD	SW 8270	
3-Nitroaniline	ND	630	ug/Kg	11/20/13	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	11/20/13	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	390	ug/Kg	11/20/13	DD	SW 8270	
4-Chloro-3-methylphenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
4-Chloroaniline	ND	270	ug/Kg	11/20/13	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	270	ug/Kg	11/20/13	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: B 8

Phoenix I.D.: BF78606

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
4-Nitroaniline	ND	630	ug/Kg	11/20/13	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	11/20/13	DD	SW 8270	
Acenaphthene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Acenaphthylene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Acetophenone	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Anthracene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Atrazine	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Benz(a)anthracene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Benzaldehyde	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Benzo(a)pyrene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Benzo(b)fluoranthene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Benzo(ghi)perylene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Benzo(k)fluoranthene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Benzyl butyl phthalate	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	390	ug/Kg	11/20/13	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	270	ug/Kg	11/20/13	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Caprolactam	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	11/20/13	DD	SW 8270	
Chrysene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Dibenz(a,h)anthracene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Dibenzofuran	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Diethyl phthalate	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Dimethylphthalate	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Di-n-butylphthalate	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Di-n-octylphthalate	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Fluoranthene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Fluorene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Hexachlorobenzene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Hexachlorobutadiene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Hexachlorocyclopentadiene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Hexachloroethane	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Isophorone	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Naphthalene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Nitrobenzene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
N-Nitrosodimethylamine	ND	390	ug/Kg	11/20/13	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	270	ug/Kg	11/20/13	DD	SW 8270	
N-Nitrosodiphenylamine	ND	390	ug/Kg	11/20/13	DD	SW 8270	
Pentachlorophenol	ND	390	ug/Kg	11/20/13	DD	SW 8270	
Phenanthrene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Phenol	ND	270	ug/Kg	11/20/13	DD	SW 8270	
Pyrene	ND	270	ug/Kg	11/20/13	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	73		%	11/20/13	DD	30 - 130 %	
% 2-Fluorobiphenyl	85		%	11/20/13	DD	30 - 130 %	
% 2-Fluorophenol	81		%	11/20/13	DD	30 - 130 %	
% Nitrobenzene-d5	73		%	11/20/13	DD	30 - 130 %	
% Phenol-d5	82		%	11/20/13	DD	30 - 130 %	

Project ID: 81 FLEET PLACE
Client ID: B 8

Phoenix I.D.: BF78606

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% Terphenyl-d14	87		%	11/20/13	DD	30 - 130 %
SVOA Library Search Top 15	Completed			11/20/13	DD	

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

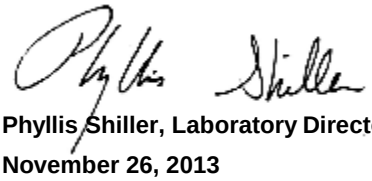
RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director
November 26, 2013
Reviewed and Released by: Greg Lawrence, Assistant Lab Director

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: B 8

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF78606

Matrix:(soil/water): SOIL Lab Sample ID: BF78606

Sample wt/vol: 3.6 (g/mL) g Lab File ID: 1120B36.D

Level: (low/med): Low Date Received: 11/19/13

% Moisture: not dec. 15 Date Analyzed: 11/21/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: B 8

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF78606

Matrix:(soil/water) SOIL Lab Sample ID: BF78606

Sample wt/vol: 15.05 (g/mL) g Lab File ID: 1119_20.D

Level: (low/med) Low Date Received: 11/19/13

% Moisture: not dec. 15 decanted:(Y/N) NA Date Extracted: 11/20/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 11/20/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	4.940	1200	JNA

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

November 26, 2013

QA/QC Data

SDG I.D.: GBF78606

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 260279, QC Sample No: BF78543 (BF78606)													
Mercury - Soil	BRL	<0.08	<0.09	NC	102	106	3.8	104	97.4	6.6	70 - 130	30	
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													
QA/QC Batch 260546, QC Sample No: BF78606 (BF78606)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.47	<0.45	NC	103						70 - 130	30	
Insoluble Cr					104			105			70 - 130	30	
Soluble Cr					101			102			70 - 130	30	
QA/QC Batch 260223, QC Sample No: BF78628 (BF78606)													
ICP Metals - Soil													
Aluminum	BRL	13500	14600	7.80	94.7	99.9	5.3	NC	NC	NC	75 - 125	30	
Antimony	BRL	<1.9	<3.7	NC	99.4	104	4.5	75.9	76.7	1.0	75 - 125	30	
Arsenic	BRL	6.5	6.52	0.30	99.2	102	2.8	88.8	88.8	0.0	75 - 125	30	
Barium	BRL	34.8	37.8	8.30	98.5	108	9.2	100	99.0	1.0	75 - 125	30	
Beryllium	BRL	0.51	0.51	NC	99.5	104	4.4	93.3	92.9	0.4	75 - 125	30	
Cadmium	BRL	<0.39	<0.37	NC	106	111	4.6	90.5	90.1	0.4	75 - 125	30	
Calcium	BRL	1160	1220	5.00	106	106	0.0	NC	NC	NC	75 - 125	30	
Chromium	BRL	20.4	21.1	3.40	105	108	2.8	95.6	95.5	0.1	75 - 125	30	
Cobalt	BRL	6.10	6.68	9.10	102	107	4.8	92.6	92.4	0.2	75 - 125	30	
Copper	BRL	14.8	14.9	0.70	103	108	4.7	99.9	99.0	0.9	75 - 125	30	
Iron	BRL	18600	18600	0	100	102	2.0	NC	NC	NC	75 - 125	30	
Lead	BRL	8.0	8.12	1.50	104	108	3.8	90.6	90.7	0.1	75 - 125	30	
Magnesium	BRL	3530	3660	3.60	106	108	1.9	NC	NC	NC	75 - 125	30	
Manganese	BRL	279	302	7.90	103	107	3.8	106	62.7	51.3	75 - 125	30	m,r
Nickel	BRL	14.1	14.8	4.80	107	113	5.5	91.9	91.8	0.1	75 - 125	30	
Potassium	BRL	1320	1410	6.60	100	103	3.0	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.5	<1.5	NC	103	106	2.9	80.8	80.6	0.2	75 - 125	30	
Silver	BRL	<0.39	<0.37	NC	101	105	3.9	93.8	93.6	0.2	75 - 125	30	
Sodium	BRL	79	82.8	4.70	102	107	4.8	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<1.5	<3.4	NC	103	107	3.8	92.2	92.0	0.2	75 - 125	30	
Vanadium	BRL	34.6	33.1	4.40	101	104	2.9	94.3	95.3	1.1	75 - 125	30	
Zinc	BRL	33.6	34.7	3.20	101	105	3.9	89.1	88.3	0.9	75 - 125	30	

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 26, 2013

QA/QC Data

SDG I.D.: GBF78606

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 260277, QC Sample No: BF77874 (BF78606)												
pH - Soil		8.78	8.65	1.50	98.8						85 - 115	20

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

November 26, 2013

QA/QC Data

SDG I.D.: GBF78606

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 260118, QC Sample No: BF77104 (BF78606)										
Chlorinated Herbicides - Solid										
2,4,5-T	ND	70	58	18.8	52	49	5.9	40 - 140	30	
2,4,5-TP (Silvex)	ND	76	70	8.2	63	58	8.3	40 - 140	30	
2,4-D	ND	84	69	19.6	60	56	6.9	40 - 140	30	
2,4-DB	ND	63	58	8.3	54	52	3.8	40 - 140	30	
Dalapon	ND	38	50	27.3	<30	<30	NC	40 - 140	30	l,m
Dicamba	ND	74	80	7.8	72	69	4.3	40 - 140	30	
Dichloroprop	ND	65	63	3.1	58	51	12.8	40 - 140	30	
Dinoseb	ND	47	44	6.6	52	50	3.9	40 - 140	30	
% DCAA (Surrogate Rec)	62	60	62	3.3	57	55	3.6	30 - 150	30	
Comment:										
Recoveries of <40% were observed for dalapon in the LCS and < 30% in the MS/MSD due to interference in this portion of the chromatogram.										
QA/QC Batch 260569, QC Sample No: BF77458 (BF78606)										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	94	97	3.1	91	90	1.1	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	93	90	3.3	97	92	5.3	70 - 130	30	
1,1,2-Trichloroethane	ND	103	103	0.0	95	94	1.1	70 - 130	30	
1,1-Dichloroethane	ND	86	87	1.2	105	97	7.9	70 - 130	30	
1,1-Dichloroethene	ND	85	90	5.7	78	79	1.3	70 - 130	30	
1,2,3-Trichlorobenzene	ND	93	91	2.2	102	101	1.0	70 - 130	30	
1,2,4-Trichlorobenzene	ND	92	89	3.3	110	106	3.7	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	101	93	8.2	91	87	4.5	70 - 130	30	
1,2-Dibromoethane	ND	103	101	2.0	96	93	3.2	70 - 130	30	
1,2-Dichlorobenzene	ND	95	94	1.1	99	97	2.0	70 - 130	30	
1,2-Dichloroethane	ND	92	92	0.0	86	85	1.2	70 - 130	30	
1,2-Dichloropropane	ND	105	108	2.8	100	102	2.0	70 - 130	30	
1,3-Dichlorobenzene	ND	98	96	2.1	105	102	2.9	70 - 130	30	
1,4-Dichlorobenzene	ND	93	92	1.1	99	96	3.1	70 - 130	30	
1,4-dioxane	ND	79	73	7.9	87	93	6.7	70 - 130	30	
2-Hexanone	ND	71	66	7.3	55	55	0.0	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	93	89	4.4	80	79	1.3	70 - 130	30	
Acetone	ND	72	67	7.2	44	41	7.1	70 - 130	30	l,m
Benzene	ND	98	100	2.0	101	103	2.0	70 - 130	30	
Bromochloromethane	ND	99	100	1.0	97	94	3.1	70 - 130	30	
Bromodichloromethane	ND	95	98	3.1	90	88	2.2	70 - 130	30	
Bromoform	ND	104	102	1.9	90	88	2.2	70 - 130	30	
Bromomethane	ND	95	99	4.1	68	69	1.5	70 - 130	30	m
Carbon Disulfide	ND	85	89	4.6	73	74	1.4	70 - 130	30	
Carbon tetrachloride	ND	90	93	3.3	87	86	1.2	70 - 130	30	
Chlorobenzene	ND	100	100	0.0	97	98	1.0	70 - 130	30	
Chloroethane	ND	88	95	7.7	42	41	2.4	70 - 130	30	m

QA/QC Data

SDG I.D.: GBF78606

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Chloroform	ND	94	97	3.1	82	81	1.2	70 - 130	30	
Chloromethane	ND	116	120	3.4	92	90	2.2	70 - 130	30	
cis-1,2-Dichloroethene	ND	105	105	0.0	101	102	1.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	100	100	0.0	96	96	0.0	70 - 130	30	
Dibromochloromethane	ND	101	100	1.0	91	89	2.2	70 - 130	30	
Dichlorodifluoromethane	ND	98	101	3.0	85	85	0.0	70 - 130	30	
Ethylbenzene	ND	95	97	2.1	98	98	0.0	70 - 130	30	
Isopropylbenzene	ND	103	103	0.0	103	103	0.0	70 - 130	30	
m&p-Xylene	ND	98	100	2.0	101	102	1.0	70 - 130	30	
Methyl ethyl ketone	ND	55	52	5.6	56	50	11.3	70 - 130	30	l,m
Methyl t-butyl ether (MTBE)	ND	97	97	0.0	94	92	2.2	70 - 130	30	
Methylacetate	ND	102	101	1.0	96	91	5.3	70 - 130	30	
Methylcyclohexane	ND	98	101	3.0	102	103	1.0	70 - 130	30	
Methylene chloride	ND	72	70	2.8	68	69	1.5	70 - 130	30	m
o-Xylene	ND	103	104	1.0	103	103	0.0	70 - 130	30	
Styrene	ND	103	103	0.0	101	101	0.0	70 - 130	30	
Tetrachloroethene	ND	97	100	3.0	98	100	2.0	70 - 130	30	
Toluene	ND	97	99	2.0	99	98	1.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	99	100	1.0	96	95	1.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	95	95	0.0	93	92	1.1	70 - 130	30	
Trichloroethene	ND	105	108	2.8	99	98	1.0	70 - 130	30	
Trichlorofluoromethane	ND	95	100	5.1	74	71	4.1	70 - 130	30	
Trichlorotrifluoroethane	ND	91	95	4.3	78	79	1.3	70 - 130	30	
Vinyl chloride	ND	102	108	5.7	94	98	4.2	70 - 130	30	
% 1,2-dichlorobenzene-d4	107	100	98	2.0	103	101	2.0	70 - 130	30	
% Bromofluorobenzene	88	96	95	1.0	93	94	1.1	70 - 130	30	
% Dibromofluoromethane	107	99	102	3.0	94	95	1.1	70 - 130	30	
% Toluene-d8	99	100	99	1.0	100	99	1.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

QA/QC Batch 260214, QC Sample No: BF78582 (BF78606)

Pesticides - Solid

4,4' -DDD	ND	83	78	6.2	76	78	2.6	40 - 140	30	
4,4' -DDE	ND	88	89	1.1	85	91	6.8	40 - 140	30	
4,4' -DDT	ND	82	80	2.5	76	84	10.0	40 - 140	30	
a-BHC	ND	83	84	1.2	86	93	7.8	40 - 140	30	
a-Chlordane	ND	82	85	3.6	83	89	7.0	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	83	85	2.4	84	90	6.9	40 - 140	30	
b-BHC	ND	82	85	3.6	85	91	6.8	40 - 140	30	
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
d-BHC	ND	70	72	2.8	72	76	5.4	40 - 140	30	
Dieldrin	ND	88	92	4.4	89	95	6.5	40 - 140	30	
Endosulfan I	ND	83	86	3.6	86	91	5.6	40 - 140	30	
Endosulfan II	ND	78	77	1.3	89	92	3.3	40 - 140	30	
Endosulfan sulfate	ND	77	77	0.0	79	83	4.9	40 - 140	30	
Endrin	ND	85	91	6.8	87	92	5.6	40 - 140	30	
Endrin aldehyde	ND	81	72	11.8	86	90	4.5	40 - 140	30	
Endrin ketone	ND	91	98	7.4	92	94	2.2	40 - 140	30	
g-BHC	ND	81	83	2.4	84	91	8.0	40 - 140	30	
g-Chlordane	ND	84	87	3.5	84	90	6.9	40 - 140	30	
Heptachlor	ND	85	86	1.2	86	92	6.7	40 - 140	30	

QA/QC Data

SDG I.D.: GBF78606

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Heptachlor epoxide	ND	84	86	2.4	86	92	6.7	40 - 140	30	
Methoxychlor	ND	97	101	4.0	92	97	5.3	40 - 140	30	
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
% DCBP	91	78	84	7.4	76	76	0.0	30 - 150	30	
% TCMX	98	91	95	4.3	95	101	6.1	30 - 150	30	
QA/QC Batch 260226, QC Sample No: BF78582 (BF78606)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	71	89	22.5	87	80	8.4	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	72	93	25.5	89	84	5.8	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	92	80	98	20.2	93	89	4.4	30 - 150	30	
% TCMX (Surrogate Rec)	97	82	99	18.8	93	83	11.4	30 - 150	30	
QA/QC Batch 260222, QC Sample No: BF78628 (BF78606)										
Semivolatiles - Solid										
1,1-Biphenyl	ND	68	66	3.0	55	54	1.8	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	67	64	4.6	53	53	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	60	67	11.0	57	57	0.0	30 - 130	30	
2,4,5-Trichlorophenol	ND	73	73	0.0	59	60	1.7	30 - 130	30	
2,4,6-Trichlorophenol	ND	72	73	1.4	58	59	1.7	30 - 130	30	
2,4-Dichlorophenol	ND	70	69	1.4	56	56	0.0	30 - 130	30	
2,4-Dimethylphenol	ND	44	46	4.4	41	40	2.5	30 - 130	30	
2,4-Dinitrophenol	ND	<5	28	NC	<5	5.2	NC	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	72	71	1.4	55	55	0.0	30 - 130	30	
2,6-Dinitrotoluene	ND	72	71	1.4	57	55	3.6	30 - 130	30	
2-Chloronaphthalene	ND	71	68	4.3	56	55	1.8	30 - 130	30	
2-Chlorophenol	ND	69	67	2.9	53	53	0.0	30 - 130	30	
2-Methylnaphthalene	ND	66	63	4.7	53	52	1.9	30 - 130	30	
2-Methylphenol (o-cresol)	ND	62	60	3.3	55	49	11.5	30 - 130	30	
2-Nitroaniline	ND	80	86	7.2	65	66	1.5	30 - 130	30	
2-Nitrophenol	ND	50	54	7.7	43	41	4.8	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	64	63	1.6	51	50	2.0	30 - 130	30	
3,3'-Dichlorobenzidine	ND	113	112	0.9	73	71	2.8	30 - 130	30	
3-Nitroaniline	ND	77	79	2.6	55	54	1.8	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	24	61	87.1	16	13	20.7	30 - 130	30	l,m,r
4-Bromophenyl phenyl ether	ND	73	69	5.6	55	54	1.8	30 - 130	30	
4-Chloro-3-methylphenol	ND	68	66	3.0	54	55	1.8	30 - 130	30	
4-Chloroaniline	ND	54	57	5.4	36	37	2.7	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	70	67	4.4	55	54	1.8	30 - 130	30	
4-Nitroaniline	ND	61	60	1.7	49	48	2.1	30 - 130	30	
4-Nitrophenol	ND	54	61	12.2	49	53	7.8	30 - 130	30	
Acenaphthene	ND	67	65	3.0	51	51	0.0	30 - 130	30	
Acenaphthylene	ND	71	68	4.3	54	54	0.0	30 - 130	30	
Acetophenone	ND	69	67	2.9	53	53	0.0	30 - 130	30	
Anthracene	ND	72	69	4.3	53	53	0.0	30 - 130	30	
Atrazine	ND	91	86	5.6	76	74	2.7	30 - 130	30	
Benz(a)anthracene	ND	72	71	1.4	46	49	6.3	30 - 130	30	

QA/QC Data

SDG I.D.: GBF78606

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Benzaldehyde	ND	100	97	3.0	79	81	2.5	30 - 130	30
Benzo(a)pyrene	ND	68	67	1.5	41	44	7.1	30 - 130	30
Benzo(b)fluoranthene	ND	78	77	1.3	47	50	6.2	30 - 130	30
Benzo(ghi)perylene	ND	67	65	3.0	50	48	4.1	30 - 130	30
Benzo(k)fluoranthene	ND	75	73	2.7	52	52	0.0	30 - 130	30
Benzyl butyl phthalate	ND	76	71	6.8	65	68	4.5	30 - 130	30
Bis(2-chloroethoxy)methane	ND	63	61	3.2	49	49	0.0	30 - 130	30
Bis(2-chloroethyl)ether	ND	61	59	3.3	47	47	0.0	30 - 130	30
Bis(2-chloroisopropyl)ether	ND	49	48	2.1	38	38	0.0	30 - 130	30
Bis(2-ethylhexyl)phthalate	ND	76	71	6.8	62	63	1.6	30 - 130	30
Caprolactam	ND	65	70	7.4	56	53	5.5	30 - 130	30
Carbazole	ND	75	74	1.3	63	63	0.0	30 - 130	30
Chrysene	ND	72	70	2.8	41	44	7.1	30 - 130	30
Dibenz(a,h)anthracene	ND	69	67	2.9	53	52	1.9	30 - 130	30
Dibenzofuran	ND	70	67	4.4	56	55	1.8	30 - 130	30
Diethyl phthalate	ND	70	67	4.4	54	54	0.0	30 - 130	30
Dimethylphthalate	ND	71	68	4.3	55	54	1.8	30 - 130	30
Di-n-butylphthalate	ND	74	69	7.0	58	57	1.7	30 - 130	30
Di-n-octylphthalate	ND	72	69	4.3	53	54	1.9	30 - 130	30
Fluoranthene	ND	76	74	2.7	36	40	10.5	30 - 130	30
Fluorene	ND	70	67	4.4	54	53	1.9	30 - 130	30
Hexachlorobenzene	ND	69	65	6.0	53	53	0.0	30 - 130	30
Hexachlorobutadiene	ND	67	64	4.6	52	52	0.0	30 - 130	30
Hexachlorocyclopentadiene	ND	56	57	1.8	37	32	14.5	30 - 130	30
Hexachloroethane	ND	62	60	3.3	47	46	2.2	30 - 130	30
Indeno(1,2,3-cd)pyrene	ND	68	65	4.5	51	50	2.0	30 - 130	30
Isophorone	ND	64	61	4.8	50	50	0.0	30 - 130	30
Naphthalene	ND	68	65	4.5	55	54	1.8	30 - 130	30
Nitrobenzene	ND	59	57	3.4	46	45	2.2	30 - 130	30
N-Nitrosodimethylamine	ND	60	60	0.0	45	46	2.2	30 - 130	30
N-Nitrosodi-n-propylamine	ND	57	56	1.8	44	44	0.0	30 - 130	30
N-Nitrosodiphenylamine	ND	74	72	2.7	58	58	0.0	30 - 130	30
Pentachlorophenol	ND	45	59	26.9	52	57	9.2	30 - 130	30
Phenanthrene	ND	73	69	5.6	38	41	7.6	30 - 130	30
Phenol	ND	65	63	3.1	51	50	2.0	30 - 130	30
Pyrene	ND	77	74	4.0	36	39	8.0	30 - 130	30
% 2,4,6-Tribromophenol	50	55	55	0.0	44	46	4.4	30 - 130	30
% 2-Fluorobiphenyl	68	69	67	2.9	54	54	0.0	30 - 130	30
% 2-Fluorophenol	63	63	61	3.2	49	49	0.0	30 - 130	30
% Nitrobenzene-d5	61	58	58	0.0	45	46	2.2	30 - 130	30
% Phenol-d5	66	64	63	1.6	50	50	0.0	30 - 130	30
% Terphenyl-d14	73	83	81	2.4	70	69	1.4	30 - 130	30

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

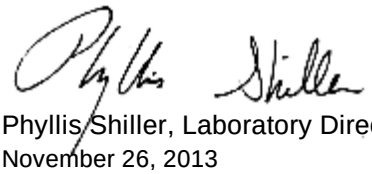
QA/QC Data

SDG I.D.: GBF78606

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference



Phyllis Shiller, Laboratory Director
November 26, 2013

Sample Criteria Exceedences Report

GBF78606 - GALLI-ENG

Requested Criteria: 375
State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

November 26, 2013

SDG I.D.: GBF78606

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

WIC IP

NY/NJ CHAIN OF CUSTODY RECORD

Temp 4°C Pg of

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: fgehrling@gallieng.com

Customer: Galli Engineering
Address:

Project: 81 Fleet Place
Report to:
Invoice to:

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: F. Gehrling for Phil Schneider Date: 11/18/13

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	TCL VOC	TCL SVOC	TAL Metals	PCB's	Pesticides	Hexavalent Chromium	Herbicides				Soil VOA Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] As is [ ] H2SO4	PL H2SO4 [ ] 250ml [ ] 1500ml [ ] 1000ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
786006	B8	S	11/18	10:00	X	X	X	X	X	X	X					3	1	1						5

Relinquished by:	Accepted by:	Date:	Time:
F. Gehrling		11-19-13	11:07
		11-19-13	16:00

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: _____

PHOENIX
Environmental Laboratories, Inc.

Friday, February 28, 2014

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BG04743

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

February 28, 2014

SDG I.D.: GBG04743

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 28, 2014

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		01/17/14	10:00
Location Code:	GALLI-ENG	Received by:	SW	01/30/14	15:46
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG04743
Phoenix ID: BG04743

Project ID: 81 FLEET PLACE
Client ID: A9

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.33	0.33	mg/Kg	01/31/14	LK	SW6010	
Aluminum	6210	50	mg/Kg	01/31/14	LK	SW6010	
Arsenic	4.5	0.7	mg/Kg	01/31/14	LK	SW6010	
Barium	134	0.33	mg/Kg	01/31/14	LK	SW6010	
Beryllium	0.32	0.26	mg/Kg	01/31/14	LK	SW6010	
Calcium	10900	50	mg/Kg	01/31/14	LK	SW6010	
Cadmium	< 0.33	0.33	mg/Kg	01/31/14	LK	SW6010	
Cobalt	4.89	0.33	mg/Kg	01/31/14	LK	SW6010	
Chromium	15.2	0.33	mg/Kg	01/31/14	LK	SW6010	
Copper	29.7	0.33	mg/kg	01/31/14	LK	SW6010	
Iron	11900	50	mg/Kg	01/31/14	LK	SW6010	
Mercury	0.46	0.07	mg/Kg	01/31/14	RS	SW-7471	
Potassium	1270	5.0	mg/Kg	01/31/14	LK	SW6010	
Magnesium	3230	5.0	mg/Kg	01/31/14	LK	SW6010	
Manganese	254	3.3	mg/Kg	01/31/14	LK	SW6010	
Sodium	193	5.0	mg/Kg	01/31/14	LK	SW6010	
Nickel	23.8	0.33	mg/Kg	01/31/14	LK	SW6010	
Lead	286	3.3	mg/Kg	01/31/14	LK	SW6010	
Antimony	< 3.3	3.3	mg/Kg	01/31/14	LK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	01/31/14	LK	SW6010	
Thallium	< 3.0	3.0	mg/Kg	01/31/14	LK	SW6010	
Vanadium	21.0	0.33	mg/Kg	01/31/14	LK	SW6010	
Zinc	142	3.3	mg/Kg	01/31/14	LK	SW6010	
Percent Solid	90		%	01/30/14	I	E160.3	
Chromium, Hexavalent	< 0.44	0.44	mg/Kg	01/31/14 12:22	KDB	SW3060/7196	
pH - Soil	9.74	0.10	pH Units	01/30/14 20:00	DH/KDB	4500-H B/9045	1
Redox Potential	200	1.0	mV	01/30/14	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			01/30/14	BB/V	SW3545	

Project ID: 81 FLEET PLACE
Client ID: A9

Phoenix I.D.: BG04743

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			01/30/14	BB	SW3545	
Soil Extraction for SVOA	Completed			01/30/14	BJ/FV	SW3545	
Mercury Digestion	Completed			01/31/14	I/I	SW7471	
Total Metals Digest	Completed			01/30/14	Z/T	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1221	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1232	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1242	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1248	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1254	100	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1260	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1262	ND	73	ug/Kg	01/31/14	AW	SW 8082	
PCB-1268	ND	73	ug/Kg	01/31/14	AW	SW 8082	
QA/QC Surrogates							
% DCBP	79		%	01/31/14	AW	30 - 150 %	
% TCMX	80		%	01/31/14	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDE	ND	4.4	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDT	ND	8.7	ug/Kg	01/31/14	MH	SW8081	
a-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Alachlor	ND	3.5	ug/Kg	01/31/14	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
b-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Chlordane	ND	52	ug/Kg	01/31/14	MH	SW8081	
d-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Dieldrin	ND	6.5	ug/Kg	01/31/14	MH	SW8081	
Endosulfan I	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Endosulfan II	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endosulfan sulfate	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endrin	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endrin aldehyde	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
Endrin ketone	ND	7.0	ug/Kg	01/31/14	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
Heptachlor epoxide	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Methoxychlor	ND	35	ug/Kg	01/31/14	MH	SW8081	
Toxaphene	ND	180	ug/Kg	01/31/14	MH	SW8081	
QA/QC Surrogates							
% DCBP	92		%	01/31/14	MH	30 - 150 %	
% TCMX	87		%	01/31/14	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	
1,1-Dichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260	

Project ID: 81 FLEET PLACE
Client ID: A9

Phoenix I.D.: BG04743

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,1-Dichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2,3-Trichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2,4-Trichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dibromo-3-chloropropane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dibromoethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dichloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,2-Dichloropropane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,3-Dichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
1,4-Dichlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
2-Hexanone	ND	38	ug/kg	01/30/14	JLI	SW8260
4-Methyl-2-pentanone	ND	38	ug/kg	01/30/14	JLI	SW8260
Acetone	ND	50	ug/kg	01/30/14	JLI	SW8260
Benzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromochloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromodichloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromoform	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Bromomethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Carbon Disulfide	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Carbon tetrachloride	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chlorobenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chloroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chloroform	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Chloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
cis-1,2-Dichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
cis-1,3-Dichloropropene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Cyclohexane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Dibromochloromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Dichlorodifluoromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Ethylbenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Isopropylbenzene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
m&p-Xylene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Methyl ethyl ketone	ND	45	ug/kg	01/30/14	JLI	SW8260
Methyl t-butyl ether (MTBE)	ND	15	ug/kg	01/30/14	JLI	SW8260
Methylacetate	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Methylcyclohexane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Methylene chloride	ND	7.6	ug/kg	01/30/14	JLI	SW8260
o-Xylene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Styrene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Tetrachloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Toluene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Total Xylenes	ND	7.6	ug/kg	01/30/14	JLI	SW8260
trans-1,2-Dichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
trans-1,3-Dichloropropene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Trichloroethene	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Trichlorofluoromethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Trichlorotrifluoroethane	ND	7.6	ug/kg	01/30/14	JLI	SW8260
Vinyl chloride	ND	7.6	ug/kg	01/30/14	JLI	SW8260

QA/QC Surrogates

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% 1,2-dichlorobenzene-d4	93		%	01/30/14	JLI	70 - 130 %	
% Bromofluorobenzene	87		%	01/30/14	JLI	70 - 130 %	
% Dibromofluoromethane	96		%	01/30/14	JLI	70 - 130 %	
% Toluene-d8	91		%	01/30/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	01/30/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			01/31/14	JLI		
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	01/30/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	01/30/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	440	ug/Kg	01/30/14	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Atrazine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benz(a)anthracene	820	250	ug/Kg	01/30/14	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(a)pyrene	810	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(b)fluoranthene	1100	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(ghi)perylene	340	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(k)fluoranthene	430	250	ug/Kg	01/30/14	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	01/30/14	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: A9

Phoenix I.D.: BG04743

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	270	250	ug/Kg	01/30/14	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Chrysene	880	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Fluoranthene	1700	250	ug/Kg	01/30/14	DD	SW 8270	
Fluorene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	330	250	ug/Kg	01/30/14	DD	SW 8270	
Isophorone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Phenanthrene	860	250	ug/Kg	01/30/14	DD	SW 8270	
Phenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Pyrene	1600	250	ug/Kg	01/30/14	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	105		%	01/30/14	DD	30 - 130 %	
% 2-Fluorobiphenyl	86		%	01/30/14	DD	30 - 130 %	
% 2-Fluorophenol	90		%	01/30/14	DD	30 - 130 %	
% Nitrobenzene-d5	84		%	01/30/14	DD	30 - 130 %	
% Phenol-d5	89		%	01/30/14	DD	30 - 130 %	
% Terphenyl-d14	99		%	01/30/14	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			02/03/14	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

For Pesticides, due to matrix interference caused by the presence of PCB's in the samples an elevated MDL was reported.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 28, 2014
Reviewed and Released by: Sarah Bell, Project Manager

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04743

Matrix:(soil/water): SOIL Lab Sample ID: BG04743

Sample wt/vol: 3.68 (g/mL) g Lab File ID: 0130M43.D

Level: (low/med): Low Date Received: 01/30/14

% Moisture: not dec. 10 Date Analyzed: 01/30/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000108-67-8	Benzene, 1,3,5-trimethyl-	6.141	9.1	JN
002039-89-6	Benzene, 2-ethenyl-1,4-dimethyl-	7.371	7.9	JN

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04743

Matrix:(soil/water) SOIL Lab Sample ID: BG04743

Sample wt/vol: 15.26 (g/mL) g Lab File ID: 0130_20.D

Level: (low/med) Low Date Received: 01/30/14

% Moisture: not dec. 10 decanted:(Y/N) NA Date Extracted: 01/30/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 1/30/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.530	1000	JNA
000192-97-2	Benzo[e]pyrene	19.360	670	JN

FORM I SEMIVOA-TIC

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265905, QC Sample No: BG04567 (BG04743)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.45	0.490	NC	102						70 - 130	30	
Insoluble Cr					94.9			95.8			70 - 130	30	
Soluble Cr					101			87.7			70 - 130	30	
QA/QC Batch 265828, QC Sample No: BG04745 (BG04743)													
ICP Metals - Soil													
Aluminum	BRL	6470	6690	3.30	99.0	94.7	4.4	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.4	NC	77.6	75.4	2.9	90.9	83.5	8.5	75 - 125	30	
Arsenic	BRL	2.3	3.43	NC	92.7	93.2	0.5	88.6	79.5	10.8	75 - 125	30	
Barium	BRL	119	104	13.5	102	101	1.0	95.4	117	20.3	75 - 125	30	
Beryllium	BRL	0.36	0.34	NC	96.6	97.6	1.0	94.6	84.3	11.5	75 - 125	30	
Cadmium	BRL	<0.35	<0.34	NC	97.8	99.4	1.6	91.3	82.4	10.2	75 - 125	30	
Calcium	BRL	6460	4570	34.3	99.2	108	8.5	NC	NC	NC	75 - 125	30	r
Chromium	BRL	17.3	19.7	13.0	98.6	97.0	1.6	100	87.6	13.2	75 - 125	30	
Cobalt	BRL	6.18	5.72	7.70	96.9	97.4	0.5	93.5	83.3	11.5	75 - 125	30	
Copper	BRL	35.0	29.9	15.7	96.3	95.9	0.4	129	92.3	33.2	75 - 125	30	m,r
Iron	BRL	13600	15300	11.8	104	104	0.0	NC	NC	NC	75 - 125	30	
Lead	BRL	381	766	67.1	97.3	97.3	0.0	>130	>130	NC	75 - 125	30	m,r
Magnesium	BRL	3470	3250	6.50	97.1	96.3	0.8	NC	NC	NC	75 - 125	30	
Manganese	BRL	309	280	9.80	96.5	98.9	2.5	79.5	113	34.8	75 - 125	30	r
Nickel	BRL	46.0	32.7	33.8	97.3	97.3	0.0	83.3	91.1	8.9	75 - 125	30	r
Potassium	BRL	1600	2050	24.7	105	104	1.0	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.4	NC	97.9	100	2.1	84.5	76.4	10.1	75 - 125	30	
Silver	BRL	<0.35	<0.34	NC	98.0	99.5	1.5	99.3	89.9	9.9	75 - 125	30	
Sodium	BRL	169	161	4.80	102	103	1.0	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.1	NC	99.9	98.1	1.8	94.1	84.4	10.9	75 - 125	30	
Vanadium	BRL	24.4	31.9	26.6	99.2	98.1	1.1	100	87.6	13.2	75 - 125	30	
Zinc	BRL	247	212	15.3	95.5	95.9	0.4	51.5	79.5	42.7	75 - 125	30	m,r
QA/QC Batch 265869, QC Sample No: BG04838 (BG04743)													
Mercury - Soil	BRL	<0.06	<0.07	NC	107	104	2.8	115	108	6.3	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 265867, QC Sample No: BG04838 (BG04743)												
pH - Soil		7.76	7.78	0.30	98.1						85 - 115	20

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NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265736, QC Sample No: BG04567 (BG04743)										
Pesticides - Solid										
4,4' -DDD	ND	98	94	4.2	88	106	18.6	40 - 140	30	
4,4' -DDE	ND	97	95	2.1	85	103	19.1	40 - 140	30	
4,4' -DDT	ND	101	98	3.0	85	104	20.1	40 - 140	30	
a-BHC	ND	91	91	0.0	88	97	9.7	40 - 140	30	
a-Chlordane	ND	93	93	0.0	96	115	18.0	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	89	89	0.0	81	98	19.0	40 - 140	30	
b-BHC	ND	88	91	3.4	96	107	10.8	40 - 140	30	
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
d-BHC	ND	91	90	1.1	80	90	11.8	40 - 140	30	
Dieldrin	ND	99	98	1.0	91	105	14.3	40 - 140	30	
Endosulfan I	ND	91	95	4.3	90	103	13.5	40 - 140	30	
Endosulfan II	ND	76	108	34.8	93	105	12.1	40 - 140	30	r
Endosulfan sulfate	ND	93	95	2.1	86	99	14.1	40 - 140	30	
Endrin	ND	96	96	0.0	90	105	15.4	40 - 140	30	
Endrin aldehyde	ND	103	106	2.9	99	114	14.1	40 - 140	30	
Endrin ketone	ND	97	97	0.0	93	106	13.1	40 - 140	30	
g-BHC	ND	93	94	1.1	92	102	10.3	40 - 140	30	
g-Chlordane	ND	95	93	2.1	91	108	17.1	40 - 140	30	
Heptachlor	ND	83	84	1.2	84	100	17.4	40 - 140	30	
Heptachlor epoxide	ND	90	91	1.1	91	106	15.2	40 - 140	30	
Methoxychlor	ND	111	109	1.8	101	117	14.7	40 - 140	30	
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
% DCBP	105	88	85	3.5	81	94	14.9	30 - 150	30	
% TCMX	95	76	77	1.3	74	84	12.7	30 - 150	30	
QA/QC Batch 265725, QC Sample No: BG04567 (BG04743)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	82	84	2.4	85	85	0.0	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	86	89	3.4	91	90	1.1	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	94	93	94	1.1	93	96	3.2	30 - 150	30	
% TCMX (Surrogate Rec)	89	88	89	1.1	88	90	2.2	30 - 150	30	

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265907, QC Sample No: BG04567 (BG04743)										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	107	104	2.8	100	104	3.9	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	111	111	0.0	110	111	0.9	70 - 130	30	
1,1,2-Trichloroethane	ND	101	101	0.0	97	99	2.0	70 - 130	30	
1,1-Dichloroethane	ND	102	101	1.0	99	99	0.0	70 - 130	30	
1,1-Dichloroethene	ND	91	89	2.2	86	80	7.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	94	92	2.2	95	97	2.1	70 - 130	30	
1,2,4-Trichlorobenzene	ND	90	88	2.2	97	98	1.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	103	101	2.0	92	98	6.3	70 - 130	30	
1,2-Dibromoethane	ND	100	102	2.0	96	98	2.1	70 - 130	30	
1,2-Dichlorobenzene	ND	99	96	3.1	98	101	3.0	70 - 130	30	
1,2-Dichloroethane	ND	99	98	1.0	97	98	1.0	70 - 130	30	
1,2-Dichloropropane	ND	109	111	1.8	105	108	2.8	70 - 130	30	
1,3-Dichlorobenzene	ND	101	98	3.0	100	102	2.0	70 - 130	30	
1,4-Dichlorobenzene	ND	98	95	3.1	98	100	2.0	70 - 130	30	
1,4-dioxane	ND	84	89	5.8	98	99	1.0	70 - 130	30	
2-Hexanone	ND	53	51	3.8	61	63	3.2	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	78	75	3.9	73	75	2.7	70 - 130	30	
Acetone	ND	42	42	0.0	39	35	10.8	70 - 130	30	l,m
Benzene	ND	100	99	1.0	103	106	2.9	70 - 130	30	
Bromochloromethane	ND	104	106	1.9	83	98	16.6	70 - 130	30	
Bromodichloromethane	ND	100	103	3.0	94	97	3.1	70 - 130	30	
Bromoform	ND	94	95	1.1	82	81	1.2	70 - 130	30	
Bromomethane	ND	112	108	3.6	75	80	6.5	70 - 130	30	
Carbon Disulfide	ND	92	90	2.2	78	76	2.6	70 - 130	30	
Carbon tetrachloride	ND	96	96	0.0	91	95	4.3	70 - 130	30	
Chlorobenzene	ND	100	98	2.0	99	100	1.0	70 - 130	30	
Chloroethane	ND	109	106	2.8	29	30	3.4	70 - 130	30	m
Chloroform	ND	103	106	2.9	100	100	0.0	70 - 130	30	
Chloromethane	ND	162	160	1.2	116	118	1.7	70 - 130	30	l
cis-1,2-Dichloroethene	ND	104	106	1.9	100	108	7.7	70 - 130	30	
cis-1,3-Dichloropropene	ND	104	104	0.0	100	101	1.0	70 - 130	30	
Dibromochloromethane	ND	102	102	0.0	92	92	0.0	70 - 130	30	
Dichlorodifluoromethane	ND	158	153	3.2	105	105	0.0	70 - 130	30	l
Ethylbenzene	ND	96	94	2.1	99	101	2.0	70 - 130	30	
Isopropylbenzene	ND	105	102	2.9	101	105	3.9	70 - 130	30	
m&p-Xylene	ND	96	95	1.0	99	100	1.0	70 - 130	30	
Methyl ethyl ketone	ND	57	55	3.6	73	75	2.7	70 - 130	30	l
Methyl t-butyl ether (MTBE)	ND	87	89	2.3	86	86	0.0	70 - 130	30	
Methylacetate	ND	113	105	7.3	87	83	4.7	70 - 130	30	
Methylcyclohexane	ND	102	101	1.0	106	109	2.8	70 - 130	30	
Methylene chloride	ND	97	95	2.1	96	94	2.1	70 - 130	30	
o-Xylene	ND	98	97	1.0	99	100	1.0	70 - 130	30	
Styrene	ND	99	99	0.0	97	98	1.0	70 - 130	30	
Tetrachloroethene	ND	94	93	1.1	96	97	1.0	70 - 130	30	
Toluene	ND	98	97	1.0	99	102	3.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	100	97	3.0	96	96	0.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	95	98	3.1	92	97	5.3	70 - 130	30	
Trichloroethene	ND	98	95	3.1	94	96	2.1	70 - 130	30	
Trichlorofluoromethane	ND	120	115	4.3	27	27	0.0	70 - 130	30	m
Trichlorotrifluoroethane	ND	105	104	1.0	93	86	7.8	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Vinyl chloride	ND	129	120	7.2	113	112	0.9	70 - 130	30	
% 1,2-dichlorobenzene-d4	95	101	99	2.0	98	100	2.0	70 - 130	30	
% Bromofluorobenzene	94	98	99	1.0	99	97	2.0	70 - 130	30	
% Dibromofluoromethane	95	98	96	2.1	97	98	1.0	70 - 130	30	
% Toluene-d8	90	100	101	1.0	101	101	0.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 265733, QC Sample No: BG04567 (BG04743)

Semivolatiles - Solid

1,1-Biphenyl	ND	79	79	0.0	84	80	4.9	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	94	95	1.1	93	93	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	95	96	1.0	108	111	2.7	30 - 130	30	
2,4,5-Trichlorophenol	ND	110	109	0.9	107	109	1.9	30 - 130	30	
2,4,6-Trichlorophenol	ND	106	106	0.0	103	107	3.8	30 - 130	30	
2,4-Dichlorophenol	ND	99	99	0.0	96	98	2.1	30 - 130	30	
2,4-Dimethylphenol	ND	59	59	0.0	59	61	3.3	30 - 130	30	
2,4-Dinitrophenol	ND	12	11	8.7	9.0	11	20.0	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	99	98	1.0	96	95	1.0	30 - 130	30	
2,6-Dinitrotoluene	ND	96	96	0.0	93	92	1.1	30 - 130	30	
2-Chloronaphthalene	ND	89	89	0.0	88	87	1.1	30 - 130	30	
2-Chlorophenol	ND	83	84	1.2	81	82	1.2	30 - 130	30	
2-Methylnaphthalene	ND	87	88	1.1	85	85	0.0	30 - 130	30	
2-Methylphenol (o-cresol)	ND	78	78	0.0	75	76	1.3	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	77	77	0.0	76	79	3.9	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	84	84	0.0	79	80	1.3	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	62	59	5.0	80	88	9.5	30 - 130	30	
4-Bromophenyl phenyl ether	ND	99	99	0.0	97	99	2.0	30 - 130	30	
4-Chloro-3-methylphenol	ND	94	93	1.1	89	93	4.4	30 - 130	30	
4-Chloroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
4-Chlorophenyl phenyl ether	ND	99	99	0.0	98	97	1.0	30 - 130	30	
4-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4-Nitrophenol	ND	87	83	4.7	83	79	4.9	30 - 130	30	
Acenaphthene	ND	91	91	0.0	89	89	0.0	30 - 130	30	
Acenaphthylene	ND	88	88	0.0	86	86	0.0	30 - 130	30	
Acetophenone	ND	89	89	0.0	86	87	1.2	30 - 130	30	
Anthracene	ND	89	90	1.1	89	87	2.3	30 - 130	30	
Atrazine	ND	93	93	0.0	97	98	1.0	30 - 130	30	
Benz(a)anthracene	ND	99	98	1.0	94	96	2.1	30 - 130	30	
Benzaldehyde	ND	124	124	0.0	128	130	1.6	30 - 130	30	
Benzo(a)pyrene	ND	85	85	0.0	83	83	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	92	93	1.1	90	91	1.1	30 - 130	30	
Benzo(ghi)perylene	ND	100	102	2.0	98	95	3.1	30 - 130	30	
Benzo(k)fluoranthene	ND	91	92	1.1	91	91	0.0	30 - 130	30	
Benzyl butyl phthalate	ND	92	91	1.1	86	91	5.6	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	77	77	0.0	74	75	1.3	30 - 130	30	
Bis(2-chloroethyl)ether	ND	63	64	1.6	61	61	0.0	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	62	62	0.0	60	60	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	97	96	1.0	93	93	0.0	30 - 130	30	
Caprolactam	ND	90	81	10.5	90	84	6.9	30 - 130	30	

QA/QC Data

SDG I.D.: GBG04743

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Carbazole	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
Chrysene	ND	105	104	1.0	102	102	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	96	97	1.0	94	92	2.2	30 - 130	30	
Dibenzofuran	ND	97	97	0.0	95	95	0.0	30 - 130	30	
Diethyl phthalate	ND	95	95	0.0	93	93	0.0	30 - 130	30	
Dimethylphthalate	ND	95	95	0.0	92	93	1.1	30 - 130	30	
Di-n-butylphthalate	ND	87	88	1.1	86	84	2.4	30 - 130	30	
Di-n-octylphthalate	ND	96	94	2.1	91	89	2.2	30 - 130	30	
Fluoranthene	ND	96	97	1.0	95	90	5.4	30 - 130	30	
Fluorene	ND	96	96	0.0	94	93	1.1	30 - 130	30	
Hexachlorobenzene	ND	81	83	2.4	81	81	0.0	30 - 130	30	
Hexachlorobutadiene	ND	94	94	0.0	92	92	0.0	30 - 130	30	
Hexachlorocyclopentadiene	ND	70	69	1.4	65	70	7.4	30 - 130	30	
Hexachloroethane	ND	76	76	0.0	74	74	0.0	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	100	101	1.0	97	95	2.1	30 - 130	30	
Isophorone	ND	80	79	1.3	76	77	1.3	30 - 130	30	
Naphthalene	ND	84	84	0.0	82	82	0.0	30 - 130	30	
Nitrobenzene	ND	75	74	1.3	71	73	2.8	30 - 130	30	
N-Nitrosodimethylamine	ND	67	66	1.5	61	66	7.9	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	79	79	0.0	74	78	5.3	30 - 130	30	
N-Nitrosodiphenylamine	ND	133	134	0.7	129	130	0.8	30 - 130	30	l
Pentachlorophenol	ND	81	81	0.0	96	94	2.1	30 - 130	30	
Phenanthrene	ND	91	92	1.1	91	88	3.4	30 - 130	30	
Phenol	ND	81	82	1.2	78	79	1.3	30 - 130	30	
Pyrene	ND	95	96	1.0	95	90	5.4	30 - 130	30	
% 2,4,6-Tribromophenol	49	68	68	0.0	72	71	1.4	30 - 130	30	
% 2-Fluorobiphenyl	76	86	86	0.0	90	90	0.0	30 - 130	30	
% 2-Fluorophenol	52	72	72	0.0	73	75	2.7	30 - 130	30	
% Nitrobenzene-d5	71	71	72	1.4	73	74	1.4	30 - 130	30	
% Phenol-d5	60	71	71	0.0	72	74	2.7	30 - 130	30	
% Terphenyl-d14	87	98	100	2.0	105	97	7.9	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 28, 2014

Sample Criteria Exceedences Report

GBG04743 - GALLI-ENG

Criteria: NY: 375, 375RRS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG04743	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	1100	250	1000	1000	ug/Kg
BG04743	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	250	1000	1000	ug/Kg
BG04743	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	4.4	3.3	3.3	ug/Kg
BG04743	$PEST_SMR	Dieldrin	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	6.5	5	5	ug/Kg
BG04743	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	8.7	3.3	3.3	ug/Kg
BG04743	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.46	0.07	0.18	0.18	mg/Kg
BG04743	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	286	3.3	63	63	mg/Kg
BG04743	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	142	3.3	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 28, 2014

SDG I.D.: GBG04743

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

PHOENIX *Environmental Laboratories, Inc.*

NY/NJ CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 4.0 C Pg

Data Delivery: NLLIP
☐ Fax #:
☒ Email: fgehrling@galli-eng.com

Customer: Galli Engineering
Address:

Project: 81 Fleet Place
Report to:
Invoice to:

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: [signature] Date: 1-17-14

Matrix Code:
DW=drinking water GW=groundwater WW=wastewater SL=sludge S=soil/solid A=air O=oil X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	TCL VOC	TCL SVOC	TAL Metals	PCB	Pesticides	Hexavalent Chromium	Restricted Residential					Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
04743	A9	S	1-17-14	10:00	X	X	X	X	X	X						3	1	1							5

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	1-30-14	9:08
[signature]	[signature]	1-30-14	10:46

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☒ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

+ NY 375 Restricted Residential

Data Format
☐ Phoenix Std Report
☐ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

Comments, Special Requirements or Regulations:

State where samples were collected: ______

PHOENIX
Environmental Laboratories, Inc.

Friday, February 28, 2014

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BG04744

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

February 28, 2014

SDG I.D.: GBG04744

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 28, 2014

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		01/21/14	9:00
Location Code:	GALLI-ENG	Received by:	SW	01/30/14	15:46
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG04744
Phoenix ID: BG04744

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.38	0.38	mg/Kg	01/31/14	LK	SW6010	
Aluminum	5410	56	mg/Kg	01/31/14	LK	SW6010	
Arsenic	3.5	0.8	mg/Kg	01/31/14	LK	SW6010	
Barium	115	0.38	mg/Kg	01/31/14	LK	SW6010	
Beryllium	< 0.30	0.30	mg/Kg	01/31/14	LK	SW6010	
Calcium	3940	5.6	mg/Kg	01/31/14	LK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	01/31/14	LK	SW6010	
Cobalt	4.26	0.38	mg/Kg	01/31/14	LK	SW6010	
Chromium	15.9	0.38	mg/Kg	01/31/14	LK	SW6010	
Copper	29.7	0.38	mg/kg	01/31/14	LK	SW6010	
Iron	10500	56	mg/Kg	01/31/14	LK	SW6010	
Mercury	0.44	0.09	mg/Kg	01/31/14	RS	SW-7471	
Potassium	969	5.6	mg/Kg	01/31/14	LK	SW6010	
Magnesium	2710	5.6	mg/Kg	01/31/14	LK	SW6010	
Manganese	200	3.8	mg/Kg	01/31/14	LK	SW6010	
Sodium	102	5.6	mg/Kg	01/31/14	LK	SW6010	
Nickel	23.9	0.38	mg/Kg	01/31/14	LK	SW6010	
Lead	213	3.8	mg/Kg	01/31/14	LK	SW6010	
Antimony	< 3.8	3.8	mg/Kg	01/31/14	LK	SW6010	
Selenium	< 1.5	1.5	mg/Kg	01/31/14	LK	SW6010	
Thallium	< 3.4	3.4	mg/Kg	01/31/14	LK	SW6010	
Vanadium	20.6	0.38	mg/Kg	01/31/14	LK	SW6010	
Zinc	136	0.38	mg/Kg	01/31/14	LK	SW6010	
Percent Solid	90		%	01/30/14	I	E160.3	
Chromium, Hexavalent	< 0.44	0.44	mg/Kg	01/31/14 12:22	KDB	SW3060/7196	
pH - Soil	9.44	0.10	pH Units	01/30/14 20:00	DH/KDB	4500-H B/9045	1
Redox Potential	220	1.0	mV	01/30/14	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			01/30/14	BB/V	SW3545	

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			01/30/14	BB	SW3545	
Soil Extraction for SVOA	Completed			01/30/14	BJ/FV	SW3545	
Mercury Digestion	Completed			01/31/14	I/I	SW7471	
Total Metals Digest	Completed			01/30/14	Z/T	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1221	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1232	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1242	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1248	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1254	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1260	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1262	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1268	ND	72	ug/Kg	01/31/14	AW	SW 8082	
QA/QC Surrogates							
% DCBP	79		%	01/31/14	AW	30 - 150 %	
% TCMX	78		%	01/31/14	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDE	6.0	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDT	12	2.2	ug/Kg	01/31/14	MH	SW8081	
a-BHC	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Alachlor	ND	3.4	ug/Kg	01/31/14	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
b-BHC	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Chlordane	240	11	ug/Kg	01/31/14	MH	SW8081	
d-BHC	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Dieldrin	2.2	1.1	ug/Kg	01/31/14	MH	SW8081	
Endosulfan I	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Endosulfan II	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endosulfan sulfate	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin aldehyde	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin ketone	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
Heptachlor epoxide	ND	3.4	ug/Kg	01/31/14	MH	SW8081	
Methoxychlor	ND	34	ug/Kg	01/31/14	MH	SW8081	
Toxaphene	ND	180	ug/Kg	01/31/14	MH	SW8081	
QA/QC Surrogates							
% DCBP	106		%	01/31/14	MH	30 - 150 %	
% TCMX	88		%	01/31/14	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	
1,1-Dichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260	

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,1-Dichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2,3-Trichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2,4-Trichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dibromo-3-chloropropane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dibromoethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dichloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,2-Dichloropropane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,3-Dichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
1,4-Dichlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
2-Hexanone	ND	23	ug/kg	01/31/14	JLI	SW8260
4-Methyl-2-pentanone	ND	23	ug/kg	01/31/14	JLI	SW8260
Acetone	ND	46	ug/kg	01/31/14	JLI	SW8260
Benzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromochloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromodichloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromoform	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Bromomethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Carbon Disulfide	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Carbon tetrachloride	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chlorobenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chloroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chloroform	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Chloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
cis-1,2-Dichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
cis-1,3-Dichloropropene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Cyclohexane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Dibromochloromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Dichlorodifluoromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Ethylbenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Isopropylbenzene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
m&p-Xylene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Methyl ethyl ketone	ND	27	ug/kg	01/31/14	JLI	SW8260
Methyl t-butyl ether (MTBE)	ND	9.1	ug/kg	01/31/14	JLI	SW8260
Methylacetate	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Methylcyclohexane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Methylene chloride	ND	27	ug/kg	01/31/14	JLI	SW8260
o-Xylene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Styrene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Tetrachloroethene	4.6	4.6	ug/kg	01/31/14	JLI	SW8260
Toluene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Total Xylenes	ND	4.6	ug/kg	01/31/14	JLI	SW8260
trans-1,2-Dichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
trans-1,3-Dichloropropene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Trichloroethene	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Trichlorofluoromethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Trichlorotrifluoroethane	ND	4.6	ug/kg	01/31/14	JLI	SW8260
Vinyl chloride	ND	4.6	ug/kg	01/31/14	JLI	SW8260

QA/QC Surrogates

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% 1,2-dichlorobenzene-d4	94		%	01/31/14	JLI	70 - 130 %	
% Bromofluorobenzene	91		%	01/31/14	JLI	70 - 130 %	
% Dibromofluoromethane	95		%	01/31/14	JLI	70 - 130 %	
% Toluene-d8	91		%	01/31/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	91	ug/kg	01/31/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			01/31/14	JLI		
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	01/30/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	01/30/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	440	ug/Kg	01/30/14	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Atrazine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benz(a)anthracene	540	250	ug/Kg	01/30/14	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(a)pyrene	510	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(b)fluoranthene	650	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(ghi)perylene	290	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(k)fluoranthene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	01/30/14	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: A 09-2

Phoenix I.D.: BG04744

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	01/30/14	DD	SW 8270	
Chrysene	610	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Fluoranthene	1100	250	ug/Kg	01/30/14	DD	SW 8270	
Fluorene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	260	250	ug/Kg	01/30/14	DD	SW 8270	
Isophorone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Phenanthrene	580	250	ug/Kg	01/30/14	DD	SW 8270	
Phenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Pyrene	1000	250	ug/Kg	01/30/14	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	114		%	01/30/14	DD	30 - 130 %	
% 2-Fluorobiphenyl	93		%	01/30/14	DD	30 - 130 %	
% 2-Fluorophenol	97		%	01/30/14	DD	30 - 130 %	
% Nitrobenzene-d5	89		%	01/30/14	DD	30 - 130 %	
% Phenol-d5	94		%	01/30/14	DD	30 - 130 %	
% Terphenyl-d14	106		%	01/30/14	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			02/03/14	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 28, 2014
Reviewed and Released by: Sarah Bell, Project Manager

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A 09-2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04744

Matrix:(soil/water): SOIL Lab Sample ID: BG04744

Sample wt/vol: 6.11 (g/mL) g Lab File ID: 0130M49.D

Level: (low/med): Low Date Received: 01/30/14

% Moisture: not dec. 10 Date Analyzed: 01/31/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID

A 09-2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04744

Matrix:(soil/water) SOIL Lab Sample ID: BG04744

Sample wt/vol: 15.26 (g/mL) g Lab File ID: 0130_21.D

Level: (low/med) Low Date Received: 01/30/14

% Moisture: not dec. 10 decanted:(Y/N) NA Date Extracted: 01/30/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 1/30/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.530	1500	JNA
000205-82-3	Benzo[j]fluoranthene	19.350	310	JN

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265905, QC Sample No: BG04567 (BG04744)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.45	0.490	NC	102						70 - 130	30	
Insoluble Cr					94.9			95.8			70 - 130	30	
Soluble Cr					101			87.7			70 - 130	30	
QA/QC Batch 265828, QC Sample No: BG04745 (BG04744)													
ICP Metals - Soil													
Aluminum	BRL	6470	6690	3.30	99.0	94.7	4.4	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.4	NC	77.6	75.4	2.9	90.9	83.5	8.5	75 - 125	30	
Arsenic	BRL	2.3	3.43	NC	92.7	93.2	0.5	88.6	79.5	10.8	75 - 125	30	
Barium	BRL	119	104	13.5	102	101	1.0	95.4	117	20.3	75 - 125	30	
Beryllium	BRL	0.36	0.34	NC	96.6	97.6	1.0	94.6	84.3	11.5	75 - 125	30	
Cadmium	BRL	<0.35	<0.34	NC	97.8	99.4	1.6	91.3	82.4	10.2	75 - 125	30	
Calcium	BRL	6460	4570	34.3	99.2	108	8.5	NC	NC	NC	75 - 125	30	r
Chromium	BRL	17.3	19.7	13.0	98.6	97.0	1.6	100	87.6	13.2	75 - 125	30	
Cobalt	BRL	6.18	5.72	7.70	96.9	97.4	0.5	93.5	83.3	11.5	75 - 125	30	
Copper	BRL	35.0	29.9	15.7	96.3	95.9	0.4	129	92.3	33.2	75 - 125	30	m,r
Iron	BRL	13600	15300	11.8	104	104	0.0	NC	NC	NC	75 - 125	30	
Lead	BRL	381	766	67.1	97.3	97.3	0.0	>130	>130	NC	75 - 125	30	m,r
Magnesium	BRL	3470	3250	6.50	97.1	96.3	0.8	NC	NC	NC	75 - 125	30	
Manganese	BRL	309	280	9.80	96.5	98.9	2.5	79.5	113	34.8	75 - 125	30	r
Nickel	BRL	46.0	32.7	33.8	97.3	97.3	0.0	83.3	91.1	8.9	75 - 125	30	r
Potassium	BRL	1600	2050	24.7	105	104	1.0	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.4	NC	97.9	100	2.1	84.5	76.4	10.1	75 - 125	30	
Silver	BRL	<0.35	<0.34	NC	98.0	99.5	1.5	99.3	89.9	9.9	75 - 125	30	
Sodium	BRL	169	161	4.80	102	103	1.0	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.1	NC	99.9	98.1	1.8	94.1	84.4	10.9	75 - 125	30	
Vanadium	BRL	24.4	31.9	26.6	99.2	98.1	1.1	100	87.6	13.2	75 - 125	30	
Zinc	BRL	247	212	15.3	95.5	95.9	0.4	51.5	79.5	42.7	75 - 125	30	m,r
QA/QC Batch 265869, QC Sample No: BG04838 (BG04744)													
Mercury - Soil	BRL	<0.06	<0.07	NC	107	104	2.8	115	108	6.3	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

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NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 265867, QC Sample No: BG04838 (BG04744)												
pH - Soil		7.76	7.78	0.30	98.1						85 - 115	20

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265736, QC Sample No: BG04567 (BG04744)										
Pesticides - Solid										
4,4' -DDD	ND	98	94	4.2	88	106	18.6	40 - 140	30	
4,4' -DDE	ND	97	95	2.1	85	103	19.1	40 - 140	30	
4,4' -DDT	ND	101	98	3.0	85	104	20.1	40 - 140	30	
a-BHC	ND	91	91	0.0	88	97	9.7	40 - 140	30	
a-Chlordane	ND	93	93	0.0	96	115	18.0	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	89	89	0.0	81	98	19.0	40 - 140	30	
b-BHC	ND	88	91	3.4	96	107	10.8	40 - 140	30	
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
d-BHC	ND	91	90	1.1	80	90	11.8	40 - 140	30	
Dieldrin	ND	99	98	1.0	91	105	14.3	40 - 140	30	
Endosulfan I	ND	91	95	4.3	90	103	13.5	40 - 140	30	
Endosulfan II	ND	76	108	34.8	93	105	12.1	40 - 140	30	r
Endosulfan sulfate	ND	93	95	2.1	86	99	14.1	40 - 140	30	
Endrin	ND	96	96	0.0	90	105	15.4	40 - 140	30	
Endrin aldehyde	ND	103	106	2.9	99	114	14.1	40 - 140	30	
Endrin ketone	ND	97	97	0.0	93	106	13.1	40 - 140	30	
g-BHC	ND	93	94	1.1	92	102	10.3	40 - 140	30	
g-Chlordane	ND	95	93	2.1	91	108	17.1	40 - 140	30	
Heptachlor	ND	83	84	1.2	84	100	17.4	40 - 140	30	
Heptachlor epoxide	ND	90	91	1.1	91	106	15.2	40 - 140	30	
Methoxychlor	ND	111	109	1.8	101	117	14.7	40 - 140	30	
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
% DCBP	105	88	85	3.5	81	94	14.9	30 - 150	30	
% TCMX	95	76	77	1.3	74	84	12.7	30 - 150	30	
QA/QC Batch 265725, QC Sample No: BG04567 (BG04744)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	82	84	2.4	85	85	0.0	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	86	89	3.4	91	90	1.1	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	94	93	94	1.1	93	96	3.2	30 - 150	30	
% TCMX (Surrogate Rec)	89	88	89	1.1	88	90	2.2	30 - 150	30	

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265907, QC Sample No: BG04567 (BG04744 (45, 1X))										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	107	104	2.8	100	104	3.9	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	111	111	0.0	110	111	0.9	70 - 130	30	
1,1,2-Trichloroethane	ND	101	101	0.0	97	99	2.0	70 - 130	30	
1,1-Dichloroethane	ND	102	101	1.0	99	99	0.0	70 - 130	30	
1,1-Dichloroethene	ND	91	89	2.2	86	80	7.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	94	92	2.2	95	97	2.1	70 - 130	30	
1,2,4-Trichlorobenzene	ND	90	88	2.2	97	98	1.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	103	101	2.0	92	98	6.3	70 - 130	30	
1,2-Dibromoethane	ND	100	102	2.0	96	98	2.1	70 - 130	30	
1,2-Dichlorobenzene	ND	99	96	3.1	98	101	3.0	70 - 130	30	
1,2-Dichloroethane	ND	99	98	1.0	97	98	1.0	70 - 130	30	
1,2-Dichloropropane	ND	109	111	1.8	105	108	2.8	70 - 130	30	
1,3-Dichlorobenzene	ND	101	98	3.0	100	102	2.0	70 - 130	30	
1,4-Dichlorobenzene	ND	98	95	3.1	98	100	2.0	70 - 130	30	
1,4-dioxane	ND	84	89	5.8	98	99	1.0	70 - 130	30	
2-Hexanone	ND	53	51	3.8	61	63	3.2	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	78	75	3.9	73	75	2.7	70 - 130	30	
Acetone	ND	42	42	0.0	39	35	10.8	70 - 130	30	l,m
Benzene	ND	100	99	1.0	103	106	2.9	70 - 130	30	
Bromochloromethane	ND	104	106	1.9	83	98	16.6	70 - 130	30	
Bromodichloromethane	ND	100	103	3.0	94	97	3.1	70 - 130	30	
Bromoform	ND	94	95	1.1	82	81	1.2	70 - 130	30	
Bromomethane	ND	112	108	3.6	75	80	6.5	70 - 130	30	
Carbon Disulfide	ND	92	90	2.2	78	76	2.6	70 - 130	30	
Carbon tetrachloride	ND	96	96	0.0	91	95	4.3	70 - 130	30	
Chlorobenzene	ND	100	98	2.0	99	100	1.0	70 - 130	30	
Chloroethane	ND	109	106	2.8	29	30	3.4	70 - 130	30	m
Chloroform	ND	103	106	2.9	100	100	0.0	70 - 130	30	
Chloromethane	ND	162	160	1.2	116	118	1.7	70 - 130	30	l
cis-1,2-Dichloroethene	ND	104	106	1.9	100	108	7.7	70 - 130	30	
cis-1,3-Dichloropropene	ND	104	104	0.0	100	101	1.0	70 - 130	30	
Dibromochloromethane	ND	102	102	0.0	92	92	0.0	70 - 130	30	
Dichlorodifluoromethane	ND	158	153	3.2	105	105	0.0	70 - 130	30	l
Ethylbenzene	ND	96	94	2.1	99	101	2.0	70 - 130	30	
Isopropylbenzene	ND	105	102	2.9	101	105	3.9	70 - 130	30	
m&p-Xylene	ND	96	95	1.0	99	100	1.0	70 - 130	30	
Methyl ethyl ketone	ND	57	55	3.6	73	75	2.7	70 - 130	30	l
Methyl t-butyl ether (MTBE)	ND	87	89	2.3	86	86	0.0	70 - 130	30	
Methylacetate	ND	113	105	7.3	87	83	4.7	70 - 130	30	
Methylcyclohexane	ND	102	101	1.0	106	109	2.8	70 - 130	30	
Methylene chloride	ND	97	95	2.1	96	94	2.1	70 - 130	30	
o-Xylene	ND	98	97	1.0	99	100	1.0	70 - 130	30	
Styrene	ND	99	99	0.0	97	98	1.0	70 - 130	30	
Tetrachloroethene	ND	94	93	1.1	96	97	1.0	70 - 130	30	
Toluene	ND	98	97	1.0	99	102	3.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	100	97	3.0	96	96	0.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	95	98	3.1	92	97	5.3	70 - 130	30	
Trichloroethene	ND	98	95	3.1	94	96	2.1	70 - 130	30	
Trichlorofluoromethane	ND	120	115	4.3	27	27	0.0	70 - 130	30	m
Trichlorotrifluoroethane	ND	105	104	1.0	93	86	7.8	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Vinyl chloride	ND	129	120	7.2	113	112	0.9	70 - 130	30	
% 1,2-dichlorobenzene-d4	95	101	99	2.0	98	100	2.0	70 - 130	30	
% Bromofluorobenzene	94	98	99	1.0	99	97	2.0	70 - 130	30	
% Dibromofluoromethane	95	98	96	2.1	97	98	1.0	70 - 130	30	
% Toluene-d8	90	100	101	1.0	101	101	0.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 265733, QC Sample No: BG04567 (BG04744)

Semivolatiles - Solid

1,1-Biphenyl	ND	79	79	0.0	84	80	4.9	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	94	95	1.1	93	93	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	95	96	1.0	108	111	2.7	30 - 130	30	
2,4,5-Trichlorophenol	ND	110	109	0.9	107	109	1.9	30 - 130	30	
2,4,6-Trichlorophenol	ND	106	106	0.0	103	107	3.8	30 - 130	30	
2,4-Dichlorophenol	ND	99	99	0.0	96	98	2.1	30 - 130	30	
2,4-Dimethylphenol	ND	59	59	0.0	59	61	3.3	30 - 130	30	
2,4-Dinitrophenol	ND	12	11	8.7	9.0	11	20.0	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	99	98	1.0	96	95	1.0	30 - 130	30	
2,6-Dinitrotoluene	ND	96	96	0.0	93	92	1.1	30 - 130	30	
2-Chloronaphthalene	ND	89	89	0.0	88	87	1.1	30 - 130	30	
2-Chlorophenol	ND	83	84	1.2	81	82	1.2	30 - 130	30	
2-Methylnaphthalene	ND	87	88	1.1	85	85	0.0	30 - 130	30	
2-Methylphenol (o-cresol)	ND	78	78	0.0	75	76	1.3	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	77	77	0.0	76	79	3.9	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	84	84	0.0	79	80	1.3	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	62	59	5.0	80	88	9.5	30 - 130	30	
4-Bromophenyl phenyl ether	ND	99	99	0.0	97	99	2.0	30 - 130	30	
4-Chloro-3-methylphenol	ND	94	93	1.1	89	93	4.4	30 - 130	30	
4-Chloroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
4-Chlorophenyl phenyl ether	ND	99	99	0.0	98	97	1.0	30 - 130	30	
4-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4-Nitrophenol	ND	87	83	4.7	83	79	4.9	30 - 130	30	
Acenaphthene	ND	91	91	0.0	89	89	0.0	30 - 130	30	
Acenaphthylene	ND	88	88	0.0	86	86	0.0	30 - 130	30	
Acetophenone	ND	89	89	0.0	86	87	1.2	30 - 130	30	
Anthracene	ND	89	90	1.1	89	87	2.3	30 - 130	30	
Atrazine	ND	93	93	0.0	97	98	1.0	30 - 130	30	
Benz(a)anthracene	ND	99	98	1.0	94	96	2.1	30 - 130	30	
Benzaldehyde	ND	124	124	0.0	128	130	1.6	30 - 130	30	
Benzo(a)pyrene	ND	85	85	0.0	83	83	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	92	93	1.1	90	91	1.1	30 - 130	30	
Benzo(ghi)perylene	ND	100	102	2.0	98	95	3.1	30 - 130	30	
Benzo(k)fluoranthene	ND	91	92	1.1	91	91	0.0	30 - 130	30	
Benzyl butyl phthalate	ND	92	91	1.1	86	91	5.6	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	77	77	0.0	74	75	1.3	30 - 130	30	
Bis(2-chloroethyl)ether	ND	63	64	1.6	61	61	0.0	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	62	62	0.0	60	60	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	97	96	1.0	93	93	0.0	30 - 130	30	
Caprolactam	ND	90	81	10.5	90	84	6.9	30 - 130	30	

QA/QC Data

SDG I.D.: GBG04744

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Carbazole	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
Chrysene	ND	105	104	1.0	102	102	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	96	97	1.0	94	92	2.2	30 - 130	30	
Dibenzofuran	ND	97	97	0.0	95	95	0.0	30 - 130	30	
Diethyl phthalate	ND	95	95	0.0	93	93	0.0	30 - 130	30	
Dimethylphthalate	ND	95	95	0.0	92	93	1.1	30 - 130	30	
Di-n-butylphthalate	ND	87	88	1.1	86	84	2.4	30 - 130	30	
Di-n-octylphthalate	ND	96	94	2.1	91	89	2.2	30 - 130	30	
Fluoranthene	ND	96	97	1.0	95	90	5.4	30 - 130	30	
Fluorene	ND	96	96	0.0	94	93	1.1	30 - 130	30	
Hexachlorobenzene	ND	81	83	2.4	81	81	0.0	30 - 130	30	
Hexachlorobutadiene	ND	94	94	0.0	92	92	0.0	30 - 130	30	
Hexachlorocyclopentadiene	ND	70	69	1.4	65	70	7.4	30 - 130	30	
Hexachloroethane	ND	76	76	0.0	74	74	0.0	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	100	101	1.0	97	95	2.1	30 - 130	30	
Isophorone	ND	80	79	1.3	76	77	1.3	30 - 130	30	
Naphthalene	ND	84	84	0.0	82	82	0.0	30 - 130	30	
Nitrobenzene	ND	75	74	1.3	71	73	2.8	30 - 130	30	
N-Nitrosodimethylamine	ND	67	66	1.5	61	66	7.9	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	79	79	0.0	74	78	5.3	30 - 130	30	
N-Nitrosodiphenylamine	ND	133	134	0.7	129	130	0.8	30 - 130	30	l
Pentachlorophenol	ND	81	81	0.0	96	94	2.1	30 - 130	30	
Phenanthrene	ND	91	92	1.1	91	88	3.4	30 - 130	30	
Phenol	ND	81	82	1.2	78	79	1.3	30 - 130	30	
Pyrene	ND	95	96	1.0	95	90	5.4	30 - 130	30	
% 2,4,6-Tribromophenol	49	68	68	0.0	72	71	1.4	30 - 130	30	
% 2-Fluorobiphenyl	76	86	86	0.0	90	90	0.0	30 - 130	30	
% 2-Fluorophenol	52	72	72	0.0	73	75	2.7	30 - 130	30	
% Nitrobenzene-d5	71	71	72	1.4	73	74	1.4	30 - 130	30	
% Phenol-d5	60	71	71	0.0	72	74	2.7	30 - 130	30	
% Terphenyl-d14	87	98	100	2.0	105	97	7.9	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 28, 2014

Sample Criteria Exceedences Report

GBG04744 - GALLI-ENG

Criteria: NY: 375, 375RRS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG04744	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	6.0	2.2	3.3	3.3	ug/Kg
BG04744	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	12	2.2	3.3	3.3	ug/Kg
BG04744	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.44	0.09	0.18	0.18	mg/Kg
BG04744	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	213	3.8	63	63	mg/Kg
BG04744	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	136	0.38	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 28, 2014

SDG I.D.: GBG04744

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp 4.0°C Pg of

PHOENIX *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: fgehring@galliengs.com

WC IP

Customer: Galli Engineering
Address:

Project: 81 Fleet Place
Report to:
Invoice to:

Project P.O:
Phone #:
Fax #:

Sampler's Signature: F. Gehring Date: 1/22

Client Sample - Information - Identification

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request: VOC TCL, SVOC TCL, TAL Metals, PCBs, Pesticides, Hex Chromium

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
04744	A09-2	S	1/21	09:00	3	2								

Relinquished by:	Accepted by:	Date:	Time:
		1-30-14	9:08
	TRANSCORE	1-30-14	15:46

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

+ NY375 Restricted Residential

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Friday, February 28, 2014

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BG04745

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

February 28, 2014

SDG I.D.: GBG04745

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 28, 2014

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		01/20/14	10:00
Location Code:	GALLI-ENG	Received by:	SW	01/30/14	15:46
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG04745
Phoenix ID: BG04745

Project ID: 81 FLEET PLACE
Client ID: A 08-1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.35	0.35	mg/Kg	01/31/14	LK	SW6010	
Aluminum	6470	53	mg/Kg	01/31/14	LK	SW6010	
Arsenic	2.3	0.7	mg/Kg	01/31/14	LK	SW6010	
Barium	119	0.35	mg/Kg	01/31/14	LK	SW6010	
Beryllium	0.36	0.28	mg/Kg	01/31/14	LK	SW6010	
Calcium	6470	5.3	mg/Kg	01/31/14	LK	SW6010	
Cadmium	< 0.35	0.35	mg/Kg	01/31/14	LK	SW6010	
Cobalt	6.18	0.35	mg/Kg	01/31/14	LK	SW6010	
Chromium	17.3	0.35	mg/Kg	01/31/14	LK	SW6010	
Copper	35.0	0.35	mg/kg	01/31/14	LK	SW6010	
Iron	13600	53	mg/Kg	01/31/14	LK	SW6010	
Mercury	0.23	0.07	mg/Kg	01/31/14	RS	SW-7471	
Potassium	1600	5.3	mg/Kg	01/31/14	LK	SW6010	
Magnesium	3470	5.3	mg/Kg	01/31/14	LK	SW6010	
Manganese	309	3.5	mg/Kg	01/31/14	LK	SW6010	
Sodium	169	5.3	mg/Kg	01/31/14	LK	SW6010	
Nickel	44.3	0.35	mg/Kg	01/31/14	LK	SW6010	
Lead	381	3.5	mg/Kg	01/31/14	LK	SW6010	
Antimony	< 3.5	3.5	mg/Kg	01/31/14	LK	SW6010	
Selenium	< 1.4	1.4	mg/Kg	01/31/14	LK	SW6010	
Thallium	< 3.2	3.2	mg/Kg	01/31/14	LK	SW6010	
Vanadium	24.4	0.35	mg/Kg	01/31/14	LK	SW6010	
Zinc	247	3.5	mg/Kg	01/31/14	LK	SW6010	
Percent Solid	90		%	01/30/14	I	E160.3	
Chromium, Hexavalent	< 0.43	0.43	mg/Kg	01/31/14 12:22	KDB	SW3060/7196	
pH - Soil	11.08	0.10	pH Units	01/30/14 20:00	DH/KDB	4500-H B/9045	1
Redox Potential	160	1.0	mV	01/30/14	DH/KDB	SM2580B	1
Soil Extraction for PCB	Completed			01/30/14	JB/V	SW3545	

Project ID: 81 FLEET PLACE
Client ID: A 08-1

Phoenix I.D.: BG04745

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Soil Extraction for Pesticide	Completed			01/30/14	JB	SW3545	
Soil Extraction for SVOA	Completed			01/30/14	BJ/FV	SW3545	
Mercury Digestion	Completed			01/31/14	I/I	SW7471	
Total Metals Digest	Completed			01/30/14	Z/T	SW846 - 3050	
Polychlorinated Biphenyls							
PCB-1016	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1221	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1232	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1242	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1248	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1254	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1260	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1262	ND	72	ug/Kg	01/31/14	AW	SW 8082	
PCB-1268	ND	72	ug/Kg	01/31/14	AW	SW 8082	
QA/QC Surrogates							
% DCBP	78		%	01/31/14	AW	30 - 150 %	
% TCMX	75		%	01/31/14	AW	30 - 150 %	
Pesticides							
4,4' -DDD	2.2	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDE	4.5	2.2	ug/Kg	01/31/14	MH	SW8081	
4,4' -DDT	7.8	2.2	ug/Kg	01/31/14	MH	SW8081	
a-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Alachlor	ND	3.5	ug/Kg	01/31/14	MH	SW8081	1
Aldrin	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
b-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Chlordane	32	11	ug/Kg	01/31/14	MH	SW8081	
d-BHC	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Dieldrin	1.5	1.1	ug/Kg	01/31/14	MH	SW8081	
Endosulfan I	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Endosulfan II	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endosulfan sulfate	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin aldehyde	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
Endrin ketone	ND	6.9	ug/Kg	01/31/14	MH	SW8081	
g-BHC	ND	1.1	ug/Kg	01/31/14	MH	SW8081	
Heptachlor	ND	2.2	ug/Kg	01/31/14	MH	SW8081	
Heptachlor epoxide	ND	3.5	ug/Kg	01/31/14	MH	SW8081	
Methoxychlor	ND	35	ug/Kg	01/31/14	MH	SW8081	
Toxaphene	ND	180	ug/Kg	01/31/14	MH	SW8081	
QA/QC Surrogates							
% DCBP	96		%	01/31/14	MH	30 - 150 %	
% TCMX	89		%	01/31/14	MH	30 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260	
1,1-Dichloroethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260	

Project ID: 81 FLEET PLACE
Client ID: A 08-1

Phoenix I.D.: BG04745

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
1,1-Dichloroethene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,2,3-Trichlorobenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,2,4-Trichlorobenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,2-Dibromo-3-chloropropane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,2-Dibromoethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,2-Dichlorobenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,2-Dichloroethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,2-Dichloropropane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,3-Dichlorobenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
1,4-Dichlorobenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
2-Hexanone	ND	27	ug/kg	01/31/14	JLI	SW8260
4-Methyl-2-pentanone	ND	27	ug/kg	01/31/14	JLI	SW8260
Acetone	ND	50	ug/kg	01/31/14	JLI	SW8260
Benzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Bromochloromethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Bromodichloromethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Bromoform	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Bromomethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Carbon Disulfide	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Carbon tetrachloride	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Chlorobenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Chloroethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Chloroform	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Chloromethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
cis-1,2-Dichloroethene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
cis-1,3-Dichloropropene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Cyclohexane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Dibromochloromethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Dichlorodifluoromethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Ethylbenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Isopropylbenzene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
m&p-Xylene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Methyl ethyl ketone	ND	32	ug/kg	01/31/14	JLI	SW8260
Methyl t-butyl ether (MTBE)	ND	11	ug/kg	01/31/14	JLI	SW8260
Methylacetate	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Methylcyclohexane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Methylene chloride	ND	5.4	ug/kg	01/31/14	JLI	SW8260
o-Xylene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Styrene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Tetrachloroethene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Toluene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Total Xylenes	ND	5.4	ug/kg	01/31/14	JLI	SW8260
trans-1,2-Dichloroethene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
trans-1,3-Dichloropropene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Trichloroethene	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Trichlorofluoromethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Trichlorotrifluoroethane	ND	5.4	ug/kg	01/31/14	JLI	SW8260
Vinyl chloride	ND	5.4	ug/kg	01/31/14	JLI	SW8260

QA/QC Surrogates

Project ID: 81 FLEET PLACE
Client ID: A 08-1

Phoenix I.D.: BG04745

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
% 1,2-dichlorobenzene-d4	95		%	01/31/14	JLI	70 - 130 %	
% Bromofluorobenzene	89		%	01/31/14	JLI	70 - 130 %	
% Dibromofluoromethane	93		%	01/31/14	JLI	70 - 130 %	
% Toluene-d8	90		%	01/31/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	01/31/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			01/31/14	JLI		
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	01/30/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	01/30/14	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	01/30/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	430	ug/Kg	01/30/14	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	01/30/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	01/30/14	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthene	330	250	ug/Kg	01/30/14	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Anthracene	570	250	ug/Kg	01/30/14	DD	SW 8270	
Atrazine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benz(a)anthracene	1100	250	ug/Kg	01/30/14	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(a)pyrene	980	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(b)fluoranthene	1200	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(ghi)perylene	380	250	ug/Kg	01/30/14	DD	SW 8270	
Benzo(k)fluoranthene	450	250	ug/Kg	01/30/14	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	01/30/14	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: A 08-1

Phoenix I.D.: BG04745

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	01/30/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	01/30/14	DD	SW 8270	
Chrysene	1100	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Dimethylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-butylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Di-n-octylphthalate	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Fluoranthene	2600	250	ug/Kg	01/30/14	DD	SW 8270	
Fluorene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorobutadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachlorocyclopentadiene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Hexachloroethane	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	370	250	ug/Kg	01/30/14	DD	SW 8270	
Isophorone	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Naphthalene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Nitrobenzene	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodimethylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	01/30/14	DD	SW 8270	
N-Nitrosodiphenylamine	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Pentachlorophenol	ND	360	ug/Kg	01/30/14	DD	SW 8270	
Phenanthrene	2600	250	ug/Kg	01/30/14	DD	SW 8270	
Phenol	ND	250	ug/Kg	01/30/14	DD	SW 8270	
Pyrene	2300	250	ug/Kg	01/30/14	DD	SW 8270	
QA/QC Surrogates							
% 2,4,6-Tribromophenol	112		%	01/30/14	DD	30 - 130 %	
% 2-Fluorobiphenyl	89		%	01/30/14	DD	30 - 130 %	
% 2-Fluorophenol	96		%	01/30/14	DD	30 - 130 %	
% Nitrobenzene-d5	90		%	01/30/14	DD	30 - 130 %	
% Phenol-d5	94		%	01/30/14	DD	30 - 130 %	
% Terphenyl-d14	104		%	01/30/14	DD	30 - 130 %	
SVOA Library Search Top 15	Completed			02/03/14	DD		

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
February 28, 2014
Reviewed and Released by: Sarah Bell, Project Manager

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A 08-1

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04745

Matrix:(soil/water): SOIL Lab Sample ID: BG04745

Sample wt/vol: 5.13 (g/mL) g Lab File ID: 0130M50.D

Level: (low/med): Low Date Received: 01/30/14

% Moisture: not dec. 10 Date Analyzed: 01/31/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 9 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000108-67-8	Benzene, 1,3,5-trimethyl-	6.141	6.5	JN
000934-74-7	Benzene, 1-ethyl-3,5-dimethyl-	7.219	6	JN
	unknown	7.370	7.1	JN
007525-62-4	Benzene, 1-ethenyl-3-ethyl-	7.501	9.6	JN
	unknown	7.757	6.7	JN
	unknown	8.024	8.4	JN
001680-51-9	Naphthalene, 1,2,3,4-tetrahydro-6-	8.265	12	JN
002809-64-5	Naphthalene, 1,2,3,4-tetrahydro-5-	8.479	7	JN
013065-07-1	Naphthalene, 1,2,3,4-tetrahydro-2,	8.579	13	JN

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A 08-1

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG04745

Matrix:(soil/water) SOIL Lab Sample ID: BG04745

Sample wt/vol: 15.4 (g/mL) g Lab File ID: 0130_22.D

Level: (low/med) Low Date Received: 01/30/14

% Moisture: not dec. 10 decanted:(Y/N) NA Date Extracted: 01/30/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 1/30/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 5 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.530	710	JNA
000613-12-7	Anthracene, 2-methyl-	13.960	350	JN
	unknown	14.080	410	JN
035465-71-5	2-Phenylnaphthalene	14.410	450	JN
000192-97-2	Benzo[e]pyrene	19.350	560	JN

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04745

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265905, QC Sample No: BG04567 (BG04745)													
Hex Chromium - Solid													
Hexavalent Cr	BRL	<0.45	0.490	NC	102						70 - 130	30	
Insoluble Cr					94.9			95.8			70 - 130	30	
Soluble Cr					101			87.7			70 - 130	30	
QA/QC Batch 265828, QC Sample No: BG04745 (BG04745)													
ICP Metals - Soil													
Aluminum	BRL	6470	6690	3.30	99.0	94.7	4.4	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.5	<3.4	NC	77.6	75.4	2.9	90.9	83.5	8.5	75 - 125	30	
Arsenic	BRL	2.3	3.43	NC	92.7	93.2	0.5	88.6	79.5	10.8	75 - 125	30	
Barium	BRL	119	104	13.5	102	101	1.0	95.4	117	20.3	75 - 125	30	
Beryllium	BRL	0.36	0.34	NC	96.6	97.6	1.0	94.6	84.3	11.5	75 - 125	30	
Cadmium	BRL	<0.35	<0.34	NC	97.8	99.4	1.6	91.3	82.4	10.2	75 - 125	30	
Calcium	BRL	6460	4570	34.3	99.2	108	8.5	NC	NC	NC	75 - 125	30	r
Chromium	BRL	17.3	19.7	13.0	98.6	97.0	1.6	100	87.6	13.2	75 - 125	30	
Cobalt	BRL	6.18	5.72	7.70	96.9	97.4	0.5	93.5	83.3	11.5	75 - 125	30	
Copper	BRL	35.0	29.9	15.7	96.3	95.9	0.4	129	92.3	33.2	75 - 125	30	m,r
Iron	BRL	13600	15300	11.8	104	104	0.0	NC	NC	NC	75 - 125	30	
Lead	BRL	381	766	67.1	97.3	97.3	0.0	>130	>130	NC	75 - 125	30	m,r
Magnesium	BRL	3470	3250	6.50	97.1	96.3	0.8	NC	NC	NC	75 - 125	30	
Manganese	BRL	309	280	9.80	96.5	98.9	2.5	79.5	113	34.8	75 - 125	30	r
Nickel	BRL	46.0	32.7	33.8	97.3	97.3	0.0	83.3	91.1	8.9	75 - 125	30	r
Potassium	BRL	1600	2050	24.7	105	104	1.0	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.4	<1.4	NC	97.9	100	2.1	84.5	76.4	10.1	75 - 125	30	
Silver	BRL	<0.35	<0.34	NC	98.0	99.5	1.5	99.3	89.9	9.9	75 - 125	30	
Sodium	BRL	169	161	4.80	102	103	1.0	>130	>130	NC	75 - 125	30	m
Thallium	BRL	<3.2	<3.1	NC	99.9	98.1	1.8	94.1	84.4	10.9	75 - 125	30	
Vanadium	BRL	24.4	31.9	26.6	99.2	98.1	1.1	100	87.6	13.2	75 - 125	30	
Zinc	BRL	247	212	15.3	95.5	95.9	0.4	51.5	79.5	42.7	75 - 125	30	m,r
QA/QC Batch 265869, QC Sample No: BG04838 (BG04745)													
Mercury - Soil	BRL	<0.06	<0.07	NC	107	104	2.8	115	108	6.3	70 - 130	30	

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04745

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 265867, QC Sample No: BG04838 (BG04745)												
pH - Soil		7.76	7.78	0.30	98.1						85 - 115	20

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NY # 11301

QA/QC Report

February 28, 2014

QA/QC Data

SDG I.D.: GBG04745

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265736, QC Sample No: BG04567 (BG04745)										
Pesticides - Solid										
4,4' -DDD	ND	98	94	4.2	88	106	18.6	40 - 140	30	
4,4' -DDE	ND	97	95	2.1	85	103	19.1	40 - 140	30	
4,4' -DDT	ND	101	98	3.0	85	104	20.1	40 - 140	30	
a-BHC	ND	91	91	0.0	88	97	9.7	40 - 140	30	
a-Chlordane	ND	93	93	0.0	96	115	18.0	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	89	89	0.0	81	98	19.0	40 - 140	30	
b-BHC	ND	88	91	3.4	96	107	10.8	40 - 140	30	
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
d-BHC	ND	91	90	1.1	80	90	11.8	40 - 140	30	
Dieldrin	ND	99	98	1.0	91	105	14.3	40 - 140	30	
Endosulfan I	ND	91	95	4.3	90	103	13.5	40 - 140	30	
Endosulfan II	ND	76	108	34.8	93	105	12.1	40 - 140	30	r
Endosulfan sulfate	ND	93	95	2.1	86	99	14.1	40 - 140	30	
Endrin	ND	96	96	0.0	90	105	15.4	40 - 140	30	
Endrin aldehyde	ND	103	106	2.9	99	114	14.1	40 - 140	30	
Endrin ketone	ND	97	97	0.0	93	106	13.1	40 - 140	30	
g-BHC	ND	93	94	1.1	92	102	10.3	40 - 140	30	
g-Chlordane	ND	95	93	2.1	91	108	17.1	40 - 140	30	
Heptachlor	ND	83	84	1.2	84	100	17.4	40 - 140	30	
Heptachlor epoxide	ND	90	91	1.1	91	106	15.2	40 - 140	30	
Methoxychlor	ND	111	109	1.8	101	117	14.7	40 - 140	30	
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
% DCBP	105	88	85	3.5	81	94	14.9	30 - 150	30	
% TCMX	95	76	77	1.3	74	84	12.7	30 - 150	30	
QA/QC Batch 265725, QC Sample No: BG04567 (BG04745)										
Polychlorinated Biphenyls - Solid										
PCB-1016	ND	82	84	2.4	85	85	0.0	40 - 140	30	
PCB-1221	ND							40 - 140	30	
PCB-1232	ND							40 - 140	30	
PCB-1242	ND							40 - 140	30	
PCB-1248	ND							40 - 140	30	
PCB-1254	ND							40 - 140	30	
PCB-1260	ND	86	89	3.4	91	90	1.1	40 - 140	30	
PCB-1262	ND							40 - 140	30	
PCB-1268	ND							40 - 140	30	
% DCBP (Surrogate Rec)	94	93	94	1.1	93	96	3.2	30 - 150	30	
% TCMX (Surrogate Rec)	89	88	89	1.1	88	90	2.2	30 - 150	30	

QA/QC Data

SDG I.D.: GBG04745

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 265907, QC Sample No: BG04567 (BG04745 (71, 1X))										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	107	104	2.8	100	104	3.9	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	111	111	0.0	110	111	0.9	70 - 130	30	
1,1,2-Trichloroethane	ND	101	101	0.0	97	99	2.0	70 - 130	30	
1,1-Dichloroethane	ND	102	101	1.0	99	99	0.0	70 - 130	30	
1,1-Dichloroethene	ND	91	89	2.2	86	80	7.2	70 - 130	30	
1,2,3-Trichlorobenzene	ND	94	92	2.2	95	97	2.1	70 - 130	30	
1,2,4-Trichlorobenzene	ND	90	88	2.2	97	98	1.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	103	101	2.0	92	98	6.3	70 - 130	30	
1,2-Dibromoethane	ND	100	102	2.0	96	98	2.1	70 - 130	30	
1,2-Dichlorobenzene	ND	99	96	3.1	98	101	3.0	70 - 130	30	
1,2-Dichloroethane	ND	99	98	1.0	97	98	1.0	70 - 130	30	
1,2-Dichloropropane	ND	109	111	1.8	105	108	2.8	70 - 130	30	
1,3-Dichlorobenzene	ND	101	98	3.0	100	102	2.0	70 - 130	30	
1,4-Dichlorobenzene	ND	98	95	3.1	98	100	2.0	70 - 130	30	
1,4-dioxane	ND	84	89	5.8	98	99	1.0	70 - 130	30	
2-Hexanone	ND	53	51	3.8	61	63	3.2	70 - 130	30	l,m
4-Methyl-2-pentanone	ND	78	75	3.9	73	75	2.7	70 - 130	30	
Acetone	ND	42	42	0.0	39	35	10.8	70 - 130	30	l,m
Benzene	ND	100	99	1.0	103	106	2.9	70 - 130	30	
Bromochloromethane	ND	104	106	1.9	83	98	16.6	70 - 130	30	
Bromodichloromethane	ND	100	103	3.0	94	97	3.1	70 - 130	30	
Bromoform	ND	94	95	1.1	82	81	1.2	70 - 130	30	
Bromomethane	ND	112	108	3.6	75	80	6.5	70 - 130	30	
Carbon Disulfide	ND	92	90	2.2	78	76	2.6	70 - 130	30	
Carbon tetrachloride	ND	96	96	0.0	91	95	4.3	70 - 130	30	
Chlorobenzene	ND	100	98	2.0	99	100	1.0	70 - 130	30	
Chloroethane	ND	109	106	2.8	29	30	3.4	70 - 130	30	m
Chloroform	ND	103	106	2.9	100	100	0.0	70 - 130	30	
Chloromethane	ND	162	160	1.2	116	118	1.7	70 - 130	30	l
cis-1,2-Dichloroethene	ND	104	106	1.9	100	108	7.7	70 - 130	30	
cis-1,3-Dichloropropene	ND	104	104	0.0	100	101	1.0	70 - 130	30	
Dibromochloromethane	ND	102	102	0.0	92	92	0.0	70 - 130	30	
Dichlorodifluoromethane	ND	158	153	3.2	105	105	0.0	70 - 130	30	l
Ethylbenzene	ND	96	94	2.1	99	101	2.0	70 - 130	30	
Isopropylbenzene	ND	105	102	2.9	101	105	3.9	70 - 130	30	
m&p-Xylene	ND	96	95	1.0	99	100	1.0	70 - 130	30	
Methyl ethyl ketone	ND	57	55	3.6	73	75	2.7	70 - 130	30	l
Methyl t-butyl ether (MTBE)	ND	87	89	2.3	86	86	0.0	70 - 130	30	
Methylacetate	ND	113	105	7.3	87	83	4.7	70 - 130	30	
Methylcyclohexane	ND	102	101	1.0	106	109	2.8	70 - 130	30	
Methylene chloride	ND	97	95	2.1	96	94	2.1	70 - 130	30	
o-Xylene	ND	98	97	1.0	99	100	1.0	70 - 130	30	
Styrene	ND	99	99	0.0	97	98	1.0	70 - 130	30	
Tetrachloroethene	ND	94	93	1.1	96	97	1.0	70 - 130	30	
Toluene	ND	98	97	1.0	99	102	3.0	70 - 130	30	
trans-1,2-Dichloroethene	ND	100	97	3.0	96	96	0.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	95	98	3.1	92	97	5.3	70 - 130	30	
Trichloroethene	ND	98	95	3.1	94	96	2.1	70 - 130	30	
Trichlorofluoromethane	ND	120	115	4.3	27	27	0.0	70 - 130	30	m
Trichlorotrifluoroethane	ND	105	104	1.0	93	86	7.8	70 - 130	30	

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Vinyl chloride	ND	129	120	7.2	113	112	0.9	70 - 130	30	
% 1,2-dichlorobenzene-d4	95	101	99	2.0	98	100	2.0	70 - 130	30	
% Bromofluorobenzene	94	98	99	1.0	99	97	2.0	70 - 130	30	
% Dibromofluoromethane	95	98	96	2.1	97	98	1.0	70 - 130	30	
% Toluene-d8	90	100	101	1.0	101	101	0.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 265733, QC Sample No: BG04567 (BG04745)

Semivolatiles - Solid

1,1-Biphenyl	ND	79	79	0.0	84	80	4.9	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	94	95	1.1	93	93	0.0	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	95	96	1.0	108	111	2.7	30 - 130	30	
2,4,5-Trichlorophenol	ND	110	109	0.9	107	109	1.9	30 - 130	30	
2,4,6-Trichlorophenol	ND	106	106	0.0	103	107	3.8	30 - 130	30	
2,4-Dichlorophenol	ND	99	99	0.0	96	98	2.1	30 - 130	30	
2,4-Dimethylphenol	ND	59	59	0.0	59	61	3.3	30 - 130	30	
2,4-Dinitrophenol	ND	12	11	8.7	9.0	11	20.0	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	99	98	1.0	96	95	1.0	30 - 130	30	
2,6-Dinitrotoluene	ND	96	96	0.0	93	92	1.1	30 - 130	30	
2-Chloronaphthalene	ND	89	89	0.0	88	87	1.1	30 - 130	30	
2-Chlorophenol	ND	83	84	1.2	81	82	1.2	30 - 130	30	
2-Methylnaphthalene	ND	87	88	1.1	85	85	0.0	30 - 130	30	
2-Methylphenol (o-cresol)	ND	78	78	0.0	75	76	1.3	30 - 130	30	
2-Nitroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
2-Nitrophenol	ND	77	77	0.0	76	79	3.9	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	84	84	0.0	79	80	1.3	30 - 130	30	
3,3'-Dichlorobenzidine	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
3-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	62	59	5.0	80	88	9.5	30 - 130	30	
4-Bromophenyl phenyl ether	ND	99	99	0.0	97	99	2.0	30 - 130	30	
4-Chloro-3-methylphenol	ND	94	93	1.1	89	93	4.4	30 - 130	30	
4-Chloroaniline	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
4-Chlorophenyl phenyl ether	ND	99	99	0.0	98	97	1.0	30 - 130	30	
4-Nitroaniline	ND	100	100	0.0	96	97	1.0	30 - 130	30	
4-Nitrophenol	ND	87	83	4.7	83	79	4.9	30 - 130	30	
Acenaphthene	ND	91	91	0.0	89	89	0.0	30 - 130	30	
Acenaphthylene	ND	88	88	0.0	86	86	0.0	30 - 130	30	
Acetophenone	ND	89	89	0.0	86	87	1.2	30 - 130	30	
Anthracene	ND	89	90	1.1	89	87	2.3	30 - 130	30	
Atrazine	ND	93	93	0.0	97	98	1.0	30 - 130	30	
Benz(a)anthracene	ND	99	98	1.0	94	96	2.1	30 - 130	30	
Benzaldehyde	ND	124	124	0.0	128	130	1.6	30 - 130	30	
Benzo(a)pyrene	ND	85	85	0.0	83	83	0.0	30 - 130	30	
Benzo(b)fluoranthene	ND	92	93	1.1	90	91	1.1	30 - 130	30	
Benzo(ghi)perylene	ND	100	102	2.0	98	95	3.1	30 - 130	30	
Benzo(k)fluoranthene	ND	91	92	1.1	91	91	0.0	30 - 130	30	
Benzyl butyl phthalate	ND	92	91	1.1	86	91	5.6	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	77	77	0.0	74	75	1.3	30 - 130	30	
Bis(2-chloroethyl)ether	ND	63	64	1.6	61	61	0.0	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	62	62	0.0	60	60	0.0	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	97	96	1.0	93	93	0.0	30 - 130	30	
Caprolactam	ND	90	81	10.5	90	84	6.9	30 - 130	30	

QA/QC Data

SDG I.D.: GBG04745

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Carbazole	ND	>150	>150	NC	>150	>150	NC	30 - 130	30	l,m
Chrysene	ND	105	104	1.0	102	102	0.0	30 - 130	30	
Dibenz(a,h)anthracene	ND	96	97	1.0	94	92	2.2	30 - 130	30	
Dibenzofuran	ND	97	97	0.0	95	95	0.0	30 - 130	30	
Diethyl phthalate	ND	95	95	0.0	93	93	0.0	30 - 130	30	
Dimethylphthalate	ND	95	95	0.0	92	93	1.1	30 - 130	30	
Di-n-butylphthalate	ND	87	88	1.1	86	84	2.4	30 - 130	30	
Di-n-octylphthalate	ND	96	94	2.1	91	89	2.2	30 - 130	30	
Fluoranthene	ND	96	97	1.0	95	90	5.4	30 - 130	30	
Fluorene	ND	96	96	0.0	94	93	1.1	30 - 130	30	
Hexachlorobenzene	ND	81	83	2.4	81	81	0.0	30 - 130	30	
Hexachlorobutadiene	ND	94	94	0.0	92	92	0.0	30 - 130	30	
Hexachlorocyclopentadiene	ND	70	69	1.4	65	70	7.4	30 - 130	30	
Hexachloroethane	ND	76	76	0.0	74	74	0.0	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	100	101	1.0	97	95	2.1	30 - 130	30	
Isophorone	ND	80	79	1.3	76	77	1.3	30 - 130	30	
Naphthalene	ND	84	84	0.0	82	82	0.0	30 - 130	30	
Nitrobenzene	ND	75	74	1.3	71	73	2.8	30 - 130	30	
N-Nitrosodimethylamine	ND	67	66	1.5	61	66	7.9	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	79	79	0.0	74	78	5.3	30 - 130	30	
N-Nitrosodiphenylamine	ND	133	134	0.7	129	130	0.8	30 - 130	30	l
Pentachlorophenol	ND	81	81	0.0	96	94	2.1	30 - 130	30	
Phenanthrene	ND	91	92	1.1	91	88	3.4	30 - 130	30	
Phenol	ND	81	82	1.2	78	79	1.3	30 - 130	30	
Pyrene	ND	95	96	1.0	95	90	5.4	30 - 130	30	
% 2,4,6-Tribromophenol	49	68	68	0.0	72	71	1.4	30 - 130	30	
% 2-Fluorobiphenyl	76	86	86	0.0	90	90	0.0	30 - 130	30	
% 2-Fluorophenol	52	72	72	0.0	73	75	2.7	30 - 130	30	
% Nitrobenzene-d5	71	71	72	1.4	73	74	1.4	30 - 130	30	
% Phenol-d5	60	71	71	0.0	72	74	2.7	30 - 130	30	
% Terphenyl-d14	87	98	100	2.0	105	97	7.9	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 28, 2014

Sample Criteria Exceedences Report

GBG04745 - GALLI-ENG

Criteria: NY: 375, 375RRS

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG04745	$8270_TCLR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Residential Restricted	1100	250	1000	1000	ug/Kg
BG04745	$8270_TCLR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	250	1000	1000	ug/Kg
BG04745	$8270_TCLR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	250	1000	1000	ug/Kg
BG04745	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Residential Restricted	1200	250	1000	1000	ug/Kg
BG04745	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1200	250	1000	1000	ug/Kg
BG04745	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	4.5	2.2	3.3	3.3	ug/Kg
BG04745	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	7.8	2.2	3.3	3.3	ug/Kg
BG04745	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.23	0.07	0.18	0.18	mg/Kg
BG04745	NI-SM	Nickel	NY / 375-6.8 Metals / Unrestricted Use Soil	44.3	0.35	30	30	mg/Kg
BG04745	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	381	3.5	63	63	mg/Kg
BG04745	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	247	3.5	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 28, 2014

SDG I.D.: GBG04745

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp 4°C Pg of

PHOENIX
Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: fgehrling@galliieng.com

Customer: ~~Sotir~~ Engineering Galli Engineering
Address:

Project: 81 Flint Place, ~~Brooklyn, NY~~
Report to:
Invoice to:

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: _____ Date: 1-20-14

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	TCL VOC	TCL SVOC	TAL Metals	PCB	Restricted Use Chromium	Hex Chromium	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (8) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
04945	AOC-1	S	1-20-14	11:00	X	X	X	X	X	X				3	2					

Relinquished by:	Accepted by:	Date:	Time:
		1-20-14	908
		1-30-14	15:46

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

+ NY375 Restricted Residential

State where samples were collected: NY

PHOENIX
Environmental Laboratories, Inc.

Tuesday, April 22, 2014

Attn: Mr Philip Schneider
Galli Engineering, P.C.
35 Pinelawn Road Suite 209E
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BG25686 - BG25689

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

Enclosed are revised Analysis Report pages. Please replace and discard the original pages. If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

SDG Comments

April 22, 2014

SDG I.D.: GBG25686

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

BG25686 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG25687 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG25688 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

BG25689 - Client provided soil jar for volatile analysis. Phoenix prepared sample per method 5035.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 22, 2014

FOR: Attn: Mr Philip Schneider
Galli Engineering, P.C.
35 Pinelawn Road Suite 209E
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		03/31/14	11:00
Location Code:	GALLI-ENG	Received by:	SW	04/01/14	15:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG25686
Phoenix ID: BG25686

Project ID: 81 FLEET PLACE
Client ID: A9 WEST

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.38	0.38	mg/Kg	04/02/14	EK	SW6010	
Arsenic	3.1	0.8	mg/Kg	04/02/14	EK	SW6010	
Barium	96.9	0.38	mg/Kg	04/02/14	EK	SW6010	
Cadmium	< 0.38	0.38	mg/Kg	04/02/14	EK	SW6010	
Chromium	27.5	0.38	mg/Kg	04/02/14	EK	SW6010	
Mercury	0.51	0.08	mg/Kg	04/02/14	RS	SW-7471	
Lead	153	3.8	mg/Kg	04/03/14	EK	SW6010	
Selenium	< 1.5	1.5	mg/Kg	04/02/14	EK	SW6010	
Percent Solid	91		%	04/01/14	I	E160.3	
Soil Extraction for SVOA	Completed			04/01/14	JJ/FV	SW3545	
Mercury Digestion	Completed			04/02/14	I/X	SW7471	
Total Metals Digest	Completed			04/01/14	CB/AG	SW846 - 3050	
Volatiles							
1,1,1-Trichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2,3-Trichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
1,2,4-Trichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
1,2-Dibromo-3-chloropropane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dibromoethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloropropane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,3-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,4-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	

Project ID: 81 FLEET PLACE
Client ID: A9 WEST

Phoenix I.D.: BG25686

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
2-Hexanone	ND	27	ug/kg	04/04/14	JLI	SW8260	
4-Methyl-2-pentanone	ND	27	ug/kg	04/04/14	JLI	SW8260	
Acetone	ND	50	ug/kg	04/04/14	JLI	SW8260	
Benzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromochloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromodichloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromoform	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromomethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Carbon Disulfide	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Carbon tetrachloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloroform	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
cis-1,2-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
cis-1,3-Dichloropropene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Cyclohexane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Dibromochloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Dichlorodifluoromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Ethylbenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Isopropylbenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
m&p-Xylene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methyl ethyl ketone	ND	33	ug/kg	04/04/14	JLI	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/kg	04/04/14	JLI	SW8260	
Methylacetate	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methylcyclohexane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methylene chloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
o-Xylene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Styrene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Tetrachloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Toluene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Total Xylenes	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
trans-1,2-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
trans-1,3-Dichloropropene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichlorofluoromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichlorotrifluoroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Vinyl chloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	103		%	04/04/14	JLI	70 - 130 %	
% Bromofluorobenzene	89		%	04/04/14	JLI	70 - 130 %	
% Dibromofluoromethane	104		%	04/04/14	JLI	70 - 130 %	
% Toluene-d8	98		%	04/04/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	04/04/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			04/04/14	JLI		

Project ID: 81 FLEET PLACE
Client ID: A9 WEST

Phoenix I.D.: BG25686

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	04/02/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	04/02/14	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	04/02/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	430	ug/Kg	04/02/14	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	04/02/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	04/02/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	04/02/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	04/02/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	04/02/14	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	04/02/14	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Anthracene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Atrazine	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Benz(a)anthracene	550	250	ug/Kg	04/02/14	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(a)pyrene	510	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(b)fluoranthene	650	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(ghi)perylene	340	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(k)fluoranthene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	04/02/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	04/02/14	DD	SW 8270	
Chrysene	550	250	ug/Kg	04/02/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Dimethylphthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270
Fluoranthene	1100	250	ug/Kg	04/02/14	DD	SW 8270
Fluorene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachloroethane	ND	250	ug/Kg	04/02/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	270	250	ug/Kg	04/02/14	DD	SW 8270
Isophorone	ND	250	ug/Kg	04/02/14	DD	SW 8270
Naphthalene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Nitrobenzene	ND	250	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	04/02/14	DD	SW 8270
Pentachlorophenol	ND	360	ug/Kg	04/02/14	DD	SW 8270
Phenanthrene	560	250	ug/Kg	04/02/14	DD	SW 8270
Phenol	ND	250	ug/Kg	04/02/14	DD	SW 8270
Pyrene	1100	250	ug/Kg	04/02/14	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	93		%	04/02/14	DD	30 - 130 %
% 2-Fluorobiphenyl	72		%	04/02/14	DD	30 - 130 %
% 2-Fluorophenol	86		%	04/02/14	DD	30 - 130 %
% Nitrobenzene-d5	67		%	04/02/14	DD	30 - 130 %
% Phenol-d5	82		%	04/02/14	DD	30 - 130 %
% Terphenyl-d14	88		%	04/02/14	DD	30 - 130 %
SVOA Library Search Top 15	Completed			04/03/14	DD	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 22, 2014
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 22, 2014

FOR: Attn: Mr Philip Schneider
Galli Engineering, P.C.
35 Pinelawn Road Suite 209E
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		03/31/14	11:00
Location Code:	GALLI-ENG	Received by:	SW	04/01/14	15:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG25686
Phoenix ID: BG25687

Project ID: 81 FLEET PLACE
Client ID: A9 CENTER

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.32	0.32	mg/Kg	04/02/14	EK	SW6010	
Arsenic	4.1	0.6	mg/Kg	04/02/14	EK	SW6010	
Barium	283	0.32	mg/Kg	04/02/14	EK	SW6010	
Cadmium	0.67	0.32	mg/Kg	04/02/14	EK	SW6010	
Chromium	16.5	0.32	mg/Kg	04/02/14	EK	SW6010	
Mercury	1.14	0.06	mg/Kg	04/02/14	RS	SW-7471	
Lead	475	3.2	mg/Kg	04/03/14	EK	SW6010	
Selenium	< 1.3	1.3	mg/Kg	04/02/14	EK	SW6010	
Percent Solid	91		%	04/01/14	I	E160.3	
Soil Extraction for SVOA	Completed			04/01/14	JJ/FV	SW3545	
Mercury Digestion	Completed			04/02/14	I/X	SW7471	
Total Metals Digest	Completed			04/01/14	CB/AG	SW846 - 3050	
Volatiles							
1,1,1-Trichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2,3-Trichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
1,2,4-Trichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
1,2-Dibromo-3-chloropropane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dibromoethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloropropane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,3-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,4-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
2-Hexanone	ND	27	ug/kg	04/04/14	JLI	SW8260	
4-Methyl-2-pentanone	ND	27	ug/kg	04/04/14	JLI	SW8260	
Acetone	ND	50	ug/kg	04/04/14	JLI	SW8260	
Benzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromochloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromodichloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromoform	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromomethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Carbon Disulfide	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Carbon tetrachloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloroform	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
cis-1,2-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
cis-1,3-Dichloropropene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Cyclohexane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Dibromochloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Dichlorodifluoromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Ethylbenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Isopropylbenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
m&p-Xylene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methyl ethyl ketone	ND	33	ug/kg	04/04/14	JLI	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/kg	04/04/14	JLI	SW8260	
Methylacetate	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methylcyclohexane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methylene chloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
o-Xylene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Styrene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Tetrachloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Toluene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Total Xylenes	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
trans-1,2-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
trans-1,3-Dichloropropene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichlorofluoromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichlorotrifluoroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Vinyl chloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	04/04/14	JLI	70 - 130 %	
% Bromofluorobenzene	87		%	04/04/14	JLI	70 - 130 %	
% Dibromofluoromethane	100		%	04/04/14	JLI	70 - 130 %	
% Toluene-d8	98		%	04/04/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	04/04/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			04/04/14	JLI		

Project ID: 81 FLEET PLACE
Client ID: A9 CENTER

Phoenix I.D.: BG25687

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Semivolatiles							
1,1-Biphenyl	ND	250	ug/Kg	04/02/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dichlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dimethylphenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrophenol	ND	570	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Chloronaphthalene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Chlorophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Methylnaphthalene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	250	ug/Kg	04/02/14	DD	SW 8270	
2-Nitroaniline	ND	570	ug/Kg	04/02/14	DD	SW 8270	
2-Nitrophenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	04/02/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	430	ug/Kg	04/02/14	DD	SW 8270	
3-Nitroaniline	ND	570	ug/Kg	04/02/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1000	ug/Kg	04/02/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	04/02/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	250	ug/Kg	04/02/14	DD	SW 8270	
4-Chloroaniline	ND	250	ug/Kg	04/02/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	250	ug/Kg	04/02/14	DD	SW 8270	
4-Nitroaniline	ND	570	ug/Kg	04/02/14	DD	SW 8270	
4-Nitrophenol	ND	1000	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthylene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Acetophenone	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Anthracene	580	250	ug/Kg	04/02/14	DD	SW 8270	
Atrazine	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Benz(a)anthracene	2800	250	ug/Kg	04/02/14	DD	SW 8270	
Benzaldehyde	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(a)pyrene	2600	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(b)fluoranthene	3400	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(ghi)perylene	1300	250	ug/Kg	04/02/14	DD	SW 8270	
Benzo(k)fluoranthene	1000	250	ug/Kg	04/02/14	DD	SW 8270	
Benzyl butyl phthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	250	ug/Kg	04/02/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Caprolactam	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Carbazole	ND	1000	ug/Kg	04/02/14	DD	SW 8270	
Chrysene	3100	250	ug/Kg	04/02/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Dibenzofuran	ND	250	ug/Kg	04/02/14	DD	SW 8270	
Diethyl phthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: A9 CENTER

Phoenix I.D.: BG25687

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Dimethylphthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270
Di-n-butylphthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270
Di-n-octylphthalate	ND	250	ug/Kg	04/02/14	DD	SW 8270
Fluoranthene	6700	250	ug/Kg	04/02/14	DD	SW 8270
Fluorene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachlorobenzene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachlorobutadiene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Hexachloroethane	ND	250	ug/Kg	04/02/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	1200	250	ug/Kg	04/02/14	DD	SW 8270
Isophorone	ND	250	ug/Kg	04/02/14	DD	SW 8270
Naphthalene	ND	250	ug/Kg	04/02/14	DD	SW 8270
Nitrobenzene	ND	250	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	250	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	04/02/14	DD	SW 8270
Pentachlorophenol	ND	360	ug/Kg	04/02/14	DD	SW 8270
Phenanthrene	3500	250	ug/Kg	04/02/14	DD	SW 8270
Phenol	ND	250	ug/Kg	04/02/14	DD	SW 8270
Pyrene	7000	250	ug/Kg	04/02/14	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	91		%	04/02/14	DD	30 - 130 %
% 2-Fluorobiphenyl	67		%	04/02/14	DD	30 - 130 %
% 2-Fluorophenol	82		%	04/02/14	DD	30 - 130 %
% Nitrobenzene-d5	66		%	04/02/14	DD	30 - 130 %
% Phenol-d5	80		%	04/02/14	DD	30 - 130 %
% Terphenyl-d14	76		%	04/02/14	DD	30 - 130 %
SVOA Library Search Top 15	Completed			04/03/14	DD	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
April 22, 2014
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 22, 2014

FOR: Attn: Mr Philip Schneider
Galli Engineering, P.C.
35 Pinelawn Road Suite 209E
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		03/31/14	11:00
Location Code:	GALLI-ENG	Received by:	SW	04/01/14	15:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG25686
Phoenix ID: BG25688

Project ID: 81 FLEET PLACE
Client ID: A9 EAST

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.32	0.32	mg/Kg	04/02/14	EK	SW6010	
Arsenic	1.3	0.6	mg/Kg	04/02/14	EK	SW6010	
Barium	78.9	0.32	mg/Kg	04/02/14	EK	SW6010	
Cadmium	< 0.32	0.32	mg/Kg	04/02/14	EK	SW6010	
Chromium	14.9	0.32	mg/Kg	04/02/14	EK	SW6010	
Mercury	0.17	0.08	mg/Kg	04/02/14	RS	SW-7471	
Lead	72.9	0.32	mg/Kg	04/02/14	EK	SW6010	
Selenium	< 3.0	3.0	mg/Kg	04/02/14	EK	SW6010	
Percent Solid	91		%	04/01/14	I	E160.3	
Soil Extraction for SVOA	Completed			04/01/14	JJ/FV	SW3545	
Mercury Digestion	Completed			04/02/14	I/X	SW7471	
Total Metals Digest	Completed			04/01/14	CB/AG	SW846 - 3050	
Volatiles							
1,1,1-Trichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2,3-Trichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
1,2,4-Trichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
1,2-Dibromo-3-chloropropane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dibromoethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloropropane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,3-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
1,4-Dichlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
2-Hexanone	ND	27	ug/kg	04/04/14	JLI	SW8260	
4-Methyl-2-pentanone	ND	27	ug/kg	04/04/14	JLI	SW8260	
Acetone	ND	50	ug/kg	04/04/14	JLI	SW8260	
Benzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromochloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromodichloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromoform	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Bromomethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Carbon Disulfide	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Carbon tetrachloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chlorobenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloroform	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Chloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
cis-1,2-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
cis-1,3-Dichloropropene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Cyclohexane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Dibromochloromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Dichlorodifluoromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Ethylbenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Isopropylbenzene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
m&p-Xylene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methyl ethyl ketone	ND	33	ug/kg	04/04/14	JLI	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/kg	04/04/14	JLI	SW8260	
Methylacetate	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methylcyclohexane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Methylene chloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	B
o-Xylene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Styrene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Tetrachloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Toluene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Total Xylenes	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
trans-1,2-Dichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
trans-1,3-Dichloropropene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichloroethene	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichlorofluoromethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Trichlorotrifluoroethane	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
Vinyl chloride	ND	5.5	ug/kg	04/04/14	JLI	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	101		%	04/04/14	JLI	70 - 130 %	
% Bromofluorobenzene	89		%	04/04/14	JLI	70 - 130 %	
% Dibromofluoromethane	94		%	04/04/14	JLI	70 - 130 %	
% Toluene-d8	96		%	04/04/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	04/04/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			04/04/14	JLI		

Project ID: 81 FLEET PLACE
Client ID: A9 EAST

Phoenix I.D.: BG25688

Semivolatiles

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
1,1-Biphenyl	ND	260	ug/Kg	04/02/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dimethylphenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrophenol	ND	580	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Chloronaphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Chlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Methylnaphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Nitroaniline	ND	580	ug/Kg	04/02/14	DD	SW 8270	
2-Nitrophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	360	ug/Kg	04/02/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	440	ug/Kg	04/02/14	DD	SW 8270	
3-Nitroaniline	ND	580	ug/Kg	04/02/14	DD	SW 8270	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	360	ug/Kg	04/02/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Chloroaniline	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Nitroaniline	ND	580	ug/Kg	04/02/14	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthylene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Acetophenone	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Anthracene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Atrazine	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Benz(a)anthracene	330	260	ug/Kg	04/02/14	DD	SW 8270	
Benzaldehyde	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(a)pyrene	290	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(b)fluoranthene	400	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(ghi)perylene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(k)fluoranthene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Benzyl butyl phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	360	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	04/02/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Caprolactam	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
Chrysene	320	260	ug/Kg	04/02/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Dibenzofuran	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Diethyl phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Dimethylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270
Di-n-butylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270
Di-n-octylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270
Fluoranthene	860	260	ug/Kg	04/02/14	DD	SW 8270
Fluorene	ND	260	ug/Kg	04/02/14	DD	SW 8270
Hexachlorobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270
Hexachlorobutadiene	ND	260	ug/Kg	04/02/14	DD	SW 8270
Hexachlorocyclopentadiene	ND	260	ug/Kg	04/02/14	DD	SW 8270
Hexachloroethane	ND	260	ug/Kg	04/02/14	DD	SW 8270
Indeno(1,2,3-cd)pyrene	ND	260	ug/Kg	04/02/14	DD	SW 8270
Isophorone	ND	260	ug/Kg	04/02/14	DD	SW 8270
Naphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270
Nitrobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodimethylamine	ND	360	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	04/02/14	DD	SW 8270
N-Nitrosodiphenylamine	ND	360	ug/Kg	04/02/14	DD	SW 8270
Pentachlorophenol	ND	360	ug/Kg	04/02/14	DD	SW 8270
Phenanthrene	510	260	ug/Kg	04/02/14	DD	SW 8270
Phenol	ND	260	ug/Kg	04/02/14	DD	SW 8270
Pyrene	800	260	ug/Kg	04/02/14	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	76		%	04/02/14	DD	30 - 130 %
% 2-Fluorobiphenyl	70		%	04/02/14	DD	30 - 130 %
% 2-Fluorophenol	80		%	04/02/14	DD	30 - 130 %
% Nitrobenzene-d5	64		%	04/02/14	DD	30 - 130 %
% Phenol-d5	81		%	04/02/14	DD	30 - 130 %
% Terphenyl-d14	102		%	04/02/14	DD	30 - 130 %
SVOA Library Search Top 15	Completed			04/03/14	DD	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 22, 2014
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

April 22, 2014

FOR: Attn: Mr Philip Schneider
Galli Engineering, P.C.
35 Pinelawn Road Suite 209E
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	SOLID	Collected by:		03/31/14	11:00
Location Code:	GALLI-ENG	Received by:	SW	04/01/14	15:42
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBG25686
Phoenix ID: BG25689

Project ID: 81 FLEET PLACE
Client ID: STOCKPILE OFFSITE

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Silver	< 0.41	0.41	mg/Kg	04/02/14	EK	SW6010	
Aluminum	5370	61	mg/Kg	04/03/14	LK	SW6010	
Arsenic	2.8	0.8	mg/Kg	04/02/14	EK	SW6010	
Barium	171	0.41	mg/Kg	04/02/14	EK	SW6010	
Beryllium	0.36	0.32	mg/Kg	04/02/14	LK	SW6010	
Calcium	17600	61	mg/Kg	04/03/14	LK	SW6010	
Cadmium	< 0.41	0.41	mg/Kg	04/02/14	EK	SW6010	
Cobalt	3.69	0.41	mg/Kg	04/02/14	LK	SW6010	
Chromium	12.8	0.41	mg/Kg	04/02/14	EK	SW6010	
Copper	28.2	0.41	mg/kg	04/02/14	LK	SW6010	
Iron	9680	6.1	mg/Kg	04/02/14	LK	SW6010	B
Mercury	0.25	0.08	mg/Kg	04/03/14	RS	SW-7471	
Potassium	1130	6.1	mg/Kg	04/02/14	LK	SW6010	
Magnesium	3520	6.1	mg/Kg	04/02/14	LK	SW6010	
Manganese	221	4.1	mg/Kg	04/03/14	LK	SW6010	
Sodium	225	6.1	mg/Kg	04/02/14	LK	SW6010	
Nickel	20.2	0.41	mg/Kg	04/02/14	LK	SW6010	
Lead	230	4.1	mg/Kg	04/03/14	EK	SW6010	
Antimony	< 4.1	4.1	mg/Kg	04/02/14	LK	SW6010	
Selenium	< 1.6	1.6	mg/Kg	04/02/14	EK	SW6010	
TCLP Silver	< 0.10	0.10	mg/L	04/21/14	EK	SW6010	
TCLP Arsenic	< 0.10	0.10	mg/L	04/21/14	EK	SW6010	
TCLP Barium	0.62	0.10	mg/L	04/21/14	EK	SW6010	B
TCLP Cadmium	< 0.050	0.050	mg/L	04/21/14	EK	SW6010	
TCLP Chromium	< 0.10	0.10	mg/L	04/21/14	EK	SW6010	
TCLP Mercury	< 0.0002	0.0002	mg/L	04/21/14	RS	SW7470	
TCLP Lead	< 0.10	0.10	mg/L	04/21/14	EK	SW6010	
TCLP Selenium	< 0.10	0.10	mg/L	04/21/14	EK	SW6010	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Thallium	< 3.7	3.7	mg/Kg	04/02/14	LK	SW6010	
TCLP Metals Digestion	Completed			04/21/14	I/I	SW3005	
Vanadium	15.3	0.41	mg/Kg	04/02/14	LK	SW6010	
Zinc	125	0.41	mg/Kg	04/02/14	LK	SW6010	
Percent Solid	88		%	04/01/14	I	E160.3	
Soil Extraction for PCB	Completed			04/08/14	BB/V	SW3545	
Soil Extraction for Pesticide	Completed			04/08/14	BB	SW3545	
Soil Extraction for SVOA	Completed			04/01/14	JJ/FV	SW3545	
Mercury Digestion	Completed			04/03/14	X/W	SW7471	
Paint Filter Test	Passed		PASS/FAIL	04/18/14	S	SW9095	
TCLP Digestion Mercury	Completed			04/21/14	I/I	E1311/7470	
TCLP Extraction for Metals	Completed			04/18/14	I	EPA 1311	
Total Metals Digest	Completed			04/01/14	CB/AG	SW846 - 3050	
Extraction of TPH SM	Completed			04/08/14	BS/F	3545/3550	
Polychlorinated Biphenyls							
PCB-1016	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1221	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1232	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1242	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1248	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1254	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1260	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1262	ND	75	ug/Kg	04/09/14	AW	SW 8082	
PCB-1268	ND	75	ug/Kg	04/09/14	AW	SW 8082	
QA/QC Surrogates							
% DCBP	77		%	04/09/14	AW	30 - 150 %	
% TCMX	81		%	04/09/14	AW	30 - 150 %	
Pesticides							
4,4' -DDD	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
4,4' -DDE	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
4,4' -DDT	8.4	7.2	ug/Kg	04/10/14	CE	SW8081	
a-BHC	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Alachlor	ND	3.6	ug/Kg	04/10/14	CE	SW8081	1
Aldrin	ND	1.1	ug/Kg	04/10/14	CE	SW8081	
b-BHC	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Chlordane	39	11	ug/Kg	04/10/14	CE	SW8081	
d-BHC	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Dieldrin	ND	1.1	ug/Kg	04/10/14	CE	SW8081	
Endosulfan I	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Endosulfan II	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endosulfan sulfate	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endrin	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endrin aldehyde	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
Endrin ketone	ND	7.2	ug/Kg	04/10/14	CE	SW8081	
g-BHC	ND	1.1	ug/Kg	04/10/14	CE	SW8081	
Heptachlor	ND	2.2	ug/Kg	04/10/14	CE	SW8081	
Heptachlor epoxide	ND	3.6	ug/Kg	04/10/14	CE	SW8081	
Methoxychlor	ND	36	ug/Kg	04/10/14	CE	SW8081	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Toxaphene	ND	190	ug/Kg	04/10/14	CE	SW8081	
QA/QC Surrogates							
% DCBP	82		%	04/10/14	CE	30 - 150 %	
% TCMX	76		%	04/10/14	CE	30 - 150 %	
TPH by GC (Extractable Products)							
Fuel Oil #2 / Diesel Fuel	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Fuel Oil #4	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Fuel Oil #6	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Kerosene	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Motor Oil	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Other Oil	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
Unidentified	ND	56	mg/kg	04/10/14	JRB	8015M (C9-C36)	1
QA/QC Surrogates							
% n-Pentacosane	83		%	04/10/14	JRB	50 - 150 %	
Volatiles							
1,1,1-Trichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,1,2,2-Tetrachloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,1,2-Trichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,1-Dichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,2,3-Trichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	B
1,2,4-Trichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	B
1,2-Dibromo-3-chloropropane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,2-Dibromoethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,2-Dichloropropane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,3-Dichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
1,4-Dichlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
2-Hexanone	ND	28	ug/kg	04/04/14	JLI	SW8260	
4-Methyl-2-pentanone	ND	28	ug/kg	04/04/14	JLI	SW8260	
Acetone	ND	50	ug/kg	04/04/14	JLI	SW8260	
Benzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Bromochloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Bromodichloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Bromoform	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Bromomethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Carbon Disulfide	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Carbon tetrachloride	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Chlorobenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Chloroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Chloroform	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Chloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
cis-1,2-Dichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
cis-1,3-Dichloropropene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Cyclohexane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Dibromochloromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Dichlorodifluoromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Ethylbenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Isopropylbenzene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
m&p-Xylene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Methyl ethyl ketone	ND	34	ug/kg	04/04/14	JLI	SW8260	
Methyl t-butyl ether (MTBE)	ND	11	ug/kg	04/04/14	JLI	SW8260	
Methylacetate	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Methylcyclohexane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Methylene chloride	ND	5.7	ug/kg	04/04/14	JLI	SW8260	B
o-Xylene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Styrene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Tetrachloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Toluene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Total Xylenes	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
trans-1,2-Dichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
trans-1,3-Dichloropropene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Trichloroethene	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Trichlorofluoromethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Trichlorotrifluoroethane	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
Vinyl chloride	ND	5.7	ug/kg	04/04/14	JLI	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	04/04/14	JLI	70 - 130 %	
% Bromofluorobenzene	87		%	04/04/14	JLI	70 - 130 %	
% Dibromofluoromethane	72		%	04/04/14	JLI	70 - 130 %	
% Toluene-d8	98		%	04/04/14	JLI	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/kg	04/04/14	JLI	SW8260B	
Volatile Library Search Top 10	Completed			04/04/14	JLI		
Semivolatiles							
1,1-Biphenyl	ND	260	ug/Kg	04/02/14	DD	SW 8270	
1,2,4,5-Tetrachlorobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,3,4,6-tetrachlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4,5-Trichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4,6-Trichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dichlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dimethylphenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrophenol	ND	600	ug/Kg	04/02/14	DD	SW 8270	
2,4-Dinitrotoluene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2,6-Dinitrotoluene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Chloronaphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Chlorophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Methylnaphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Methylphenol (o-cresol)	ND	260	ug/Kg	04/02/14	DD	SW 8270	
2-Nitroaniline	ND	600	ug/Kg	04/02/14	DD	SW 8270	
2-Nitrophenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
3&4-Methylphenol (m&p-cresol)	ND	380	ug/Kg	04/02/14	DD	SW 8270	1
3,3'-Dichlorobenzidine	ND	450	ug/Kg	04/02/14	DD	SW 8270	
3-Nitroaniline	ND	600	ug/Kg	04/02/14	DD	SW 8270	

Project ID: 81 FLEET PLACE
Client ID: STOCKPILE OFFSITE

Phoenix I.D.: BG25689

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
4,6-Dinitro-2-methylphenol	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
4-Bromophenyl phenyl ether	ND	380	ug/Kg	04/02/14	DD	SW 8270	
4-Chloro-3-methylphenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Chloroaniline	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Chlorophenyl phenyl ether	ND	260	ug/Kg	04/02/14	DD	SW 8270	
4-Nitroaniline	ND	600	ug/Kg	04/02/14	DD	SW 8270	
4-Nitrophenol	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Acenaphthylene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Acetophenone	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Anthracene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Atrazine	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Benz(a)anthracene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Benzaldehyde	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(a)pyrene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(b)fluoranthene	1500	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(ghi)perylene	490	260	ug/Kg	04/02/14	DD	SW 8270	
Benzo(k)fluoranthene	420	260	ug/Kg	04/02/14	DD	SW 8270	
Benzyl butyl phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethoxy)methane	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroethyl)ether	ND	380	ug/Kg	04/02/14	DD	SW 8270	
Bis(2-chloroisopropyl)ether	ND	260	ug/Kg	04/02/14	DD	SW 8270	1
Bis(2-ethylhexyl)phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Caprolactam	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Carbazole	ND	1100	ug/Kg	04/02/14	DD	SW 8270	
Chrysene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Dibenz(a,h)anthracene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Dibenzofuran	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Diethyl phthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Dimethylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Di-n-butylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Di-n-octylphthalate	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Fluoranthene	2300	260	ug/Kg	04/02/14	DD	SW 8270	
Fluorene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachlorobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachlorobutadiene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachlorocyclopentadiene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Hexachloroethane	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Indeno(1,2,3-cd)pyrene	460	260	ug/Kg	04/02/14	DD	SW 8270	
Isophorone	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Naphthalene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Nitrobenzene	ND	260	ug/Kg	04/02/14	DD	SW 8270	
N-Nitrosodimethylamine	ND	380	ug/Kg	04/02/14	DD	SW 8270	
N-Nitrosodi-n-propylamine	ND	260	ug/Kg	04/02/14	DD	SW 8270	
N-Nitrosodiphenylamine	ND	380	ug/Kg	04/02/14	DD	SW 8270	
Pentachlorophenol	ND	380	ug/Kg	04/02/14	DD	SW 8270	
Phenanthrene	1100	260	ug/Kg	04/02/14	DD	SW 8270	
Phenol	ND	260	ug/Kg	04/02/14	DD	SW 8270	
Pyrene	2000	260	ug/Kg	04/02/14	DD	SW 8270	

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
QA/QC Surrogates						
% 2,4,6-Tribromophenol	59		%	04/02/14	DD	30 - 130 %
% 2-Fluorobiphenyl	71		%	04/02/14	DD	30 - 130 %
% 2-Fluorophenol	81		%	04/02/14	DD	30 - 130 %
% Nitrobenzene-d5	69		%	04/02/14	DD	30 - 130 %
% Phenol-d5	86		%	04/02/14	DD	30 - 130 %
% Terphenyl-d14	82		%	04/02/14	DD	30 - 130 %
SVOA Library Search Top 15	Completed			04/03/14	DD	

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

This sample was not collected in accordance with EPA method 5035. NELAC requires the laboratory to qualify the volatile soil data as biased low.

Please be advised that the NY unrestricted soil criteria for chromium is based on hexavalent chromium and trivalent chromium.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
April 22, 2014
Reviewed and Released by: Bobbi Aloisa, Vice President

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9 WEST

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water): SOIL Lab Sample ID: BG25686

Sample wt/vol: 5 (g/mL) g Lab File ID: 0404B27.D

Level: (low/med): PPL Date Received: 04/01/14

% Moisture: not dec. 9 Date Analyzed: 04/04/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	8.399	5.8	JN
006682-71-9	1H-Indene, 2,3-dihydro-4,7-dimethyl-	9.227	6.2	JN

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: BG25687 BLANK

Lab Name: Phoenix Environmental Labs | Client: LUZON

Lab Code: Phoenix | Case No.: | SAS No.: | SDG No.: GBG25905

Matrix:(soil/water): SOIL | Lab Sample ID: BG25687 BLANK

Sample wt/vol: 5 (g/mL) g | Lab File ID: 0404B08.D

Level: (low/med): | Date Received: 04/04/14

% Moisture: not dec. 100 | Date Analyzed: 04/04/14

GC Column: rtx-vms ID: 0.18 (mm) | Dilution Factor: 1

Soil Extract Volume: 5000 (uL) | Soil Aliquot Vol (uL): 5000

Number TICs found: 0 | CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9 CENTER

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water): SOIL Lab Sample ID: BG25687

Sample wt/vol: 5.05 (g/mL) g Lab File ID: 0404B12.D

Level: (low/med): PPL Date Received: 04/01/14

% Moisture: not dec. 9 Date Analyzed: 04/04/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9 EAST

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water): SOIL Lab Sample ID: BG25688

Sample wt/vol: 5 (g/mL) g Lab File ID: 0404B21.D

Level: (low/med): PPL Date Received: 04/01/14

% Moisture: not dec. 9 Date Analyzed: 04/04/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 10 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	8.252	14	JN
000824-90-8	1-Phenyl-1-butene	8.394	21	JN
000119-64-2	Naphthalene, 1,2,3,4-tetrahydro-	8.509	10	JN
	unknown	8.682	12	JN
001559-81-5	Naphthalene, 1,2,3,4-tetrahydro-1-	8.971	15	JN
001680-51-9	Naphthalene, 1,2,3,4-tetrahydro-6-methyl-	9.227	25	JN
	unknown	9.458	14	JN
	unknown	9.568	15	JN
	unknown	9.773	11	JN
021693-54-9	Naphthalene, 1,2,3,4-tetrahydro-5,7-dimethyl-	9.998	9.4	JN

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: STOCKPILE OFFSITE

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water): SOIL Lab Sample ID: BG25689

Sample wt/vol: 4.96 (g/mL) g Lab File ID: 0404B14.D

Level: (low/med): PPL Date Received: 04/01/14

% Moisture: not dec. 12 Date Analyzed: 04/04/14

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Soil Extract Volume: 5000 (uL) Soil Aliquot Vol (uL): 5000

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9 WEST

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water) SOIL Lab Sample ID: BG25686

Sample wt/vol: 15.26 (g/mL) g Lab File ID: 0401_28.D

Level: (low/med) Low Date Received: 04/01/14

% Moisture: not dec. 9 decanted:(Y/N) NA Date Extracted: 04/02/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 4/2/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 2 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	4.900	1200	JNA
000205-82-3	Benzo[j]fluoranthene	20.990	400	JN

FORM I SEMIVOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9 CENTER

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water): SOIL Lab Sample ID: BG25687

Sample wt/vol: 15.35 (g/mL) g Lab File ID: 0401_29.D

Level: (low/med): Low Date Received: 04/01/14

% Moisture: not dec. 9 decanted:(Y/N) NA Date Extracted: 04/02/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 4/2/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 15 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	4.900	660	JNA
000613-12-7	Anthracene, 2-methyl-	15.660	1000	JN
002531-84-2	Phenanthrene, 2-methyl-	15.710	1100	JN
000610-48-0	Anthracene, 1-methyl-	15.850	1400	JN
001961-96-2	1H-Indene, 1-phenyl-	15.890	720	JN
035465-71-5	2-Phenylnaphthalene	16.150	610	JN
000084-65-1	9,10-Anthracenedione	16.190	600	JN
003674-66-6	Phenanthrene, 2,5-dimethyl-	16.580	1100	JN
	unknown	16.630	560	JN
005737-13-3	Cyclopenta(def)phenanthrenone	16.720	700	JN
000238-84-6	11H-Benzo[a]fluorene	17.580	380	JN
002381-21-7	Pyrene, 1-methyl-	17.930	350	JN
003351-28-8	Chrysene, 1-methyl-	19.730	360	JN
000205-82-3	Benzo[j]fluoranthene	20.740	380	JN
000192-97-2	Benzo[e]pyrene	21.000	1900	JN

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: A9 EAST

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water) SOIL Lab Sample ID: BG25688

Sample wt/vol: 15.08 (g/mL) g Lab File ID: 0401_17.D

Level: (low/med) Low Date Received: 04/01/14

% Moisture: not dec. 9 decanted:(Y/N) NA Date Extracted: 04/02/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 4/2/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 9 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	4.900	790	JNA
000629-59-4	Tetradecane	11.370	360	JN
000629-62-9	Pentadecane	12.260	350	JN
000544-76-3	Hexadecane	13.090	370	JN
000629-78-7	Heptadecane	13.870	320	JN
000593-45-3	Octadecane	14.610	370	JN
054833-48-6	Heptadecane, 2,6,10,15-tetramethyl	16.630	390	JN
	unknown	18.070	430	JN
018956-15-5	2-Propen-1-one, 1-(2,6-dihydroxy-4	18.710	350	JN

FORM I SEMIVOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: STOCKPILE OFFSITE

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBG25686

Matrix:(soil/water) SOIL Lab Sample ID: BG25689

Sample wt/vol: 15.13 (g/mL) g Lab File ID: 0401_30.D

Level: (low/med) Low Date Received: 04/01/14

% Moisture: not dec. 12 decanted:(Y/N) NA Date Extracted: 04/02/14

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 4/2/2014

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 3 CONCENTRATION UNITS: (ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	4.900	1000	JN
	unknown	15.850	420	JN
000192-97-2	Benzo[e]pyrene	20.990	800	JN

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

April 22, 2014

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 270291, QC Sample No: BG25686 (BG25686, BG25687, BG25688, BG25689)													
ICP Metals - Soil													
Aluminum	BRL	6760	7480	10.1	102	99.7	2.3	NC	NC	NC	75 - 125	30	
Antimony	BRL	<3.8	<3.4	NC	94.6	99.7	5.2	81.9	83.3	1.7	75 - 125	30	
Arsenic	BRL	3.1	3.30	NC	96.0	94.6	1.5	91.6	93.2	1.7	75 - 125	30	
Barium	BRL	96.9	99.5	2.60	97.7	98.0	0.3	105	99.6	5.3	75 - 125	30	
Beryllium	BRL	0.33	0.34	NC	100	98.3	1.7	96.0	96.9	0.9	75 - 125	30	
Cadmium	BRL	<0.38	<0.34	NC	102	98.3	3.7	95.7	96.0	0.3	75 - 125	30	
Calcium	BRL	6660	21400	105	99.7	102	2.3	NC	NC	NC	75 - 125	30	r
Chromium	BRL	27.5	20.1	31.1	101	99.5	1.5	92.0	91.8	0.2	75 - 125	30	r
Cobalt	BRL	5.43	4.78	12.7	100	98.6	1.4	94.8	94.9	0.1	75 - 125	30	
Copper	BRL	40.6	31.0	26.8	104	100	3.9	93.7	90.8	3.1	75 - 125	30	
Iron	6.0	14800	14400	2.70	100	98.4	1.6	NC	NC	NC	75 - 125	30	
Lead	BRL	154	193	22.5	98.5	95.4	3.2	96.2	87.8	9.1	75 - 125	30	
Magnesium	BRL	3760	3110	18.9	101	98.1	2.9	NC	NC	NC	75 - 125	30	
Manganese	BRL	251	259	3.10	103	100	3.0	114	80.6	34.3	75 - 125	30	r
Nickel	BRL	34.9	19.2	58.0	102	99.5	2.5	91.4	84.2	8.2	75 - 125	30	r
Potassium	BRL	1030	1040	1.00	108	106	1.9	>130	>130	NC	75 - 125	30	m
Selenium	BRL	<1.5	<1.4	NC	85.5	83.5	2.4	84.0	84.8	0.9	75 - 125	30	
Silver	BRL	<0.38	<0.34	NC	102	97.9	4.1	99.1	98.8	0.3	75 - 125	30	
Sodium	BRL	123	128	4.00	107	104	2.8	>130	128	NC	75 - 125	30	m
Thallium	BRL	<3.4	<3.1	NC	99.2	99.2	0.0	95.8	96.6	0.8	75 - 125	30	
Vanadium	BRL	24.7	23.1	6.70	101	99.7	1.3	96.8	97.3	0.5	75 - 125	30	
Zinc	BRL	128	132	3.10	99.0	94.6	4.5	95.2	93.1	2.2	75 - 125	30	
QA/QC Batch 270472, QC Sample No: BG25689 (BG25689)													
Mercury - Soil	BRL	0.25	0.37	NC	98.0	94.6	3.5				70 - 130	30	
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													
QA/QC Batch 270333, QC Sample No: BG25726 (BG25686, BG25687, BG25688)													
Mercury - Soil	BRL	<0.07	<0.08	NC	101	101	0.0	101	101	0.0	70 - 130	30	
Comment:													
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.													
QA/QC Batch 272119, QC Sample No: BG34600 (BG25689)													
ICP Metals - TCLP Extraction													
Arsenic	BRL	0.03	<0.01	NC	120	118	1.7	113	113	0.0	75 - 125	20	
Barium	0.02	0.97	0.93	4.20	114	112	1.8	102	100	2.0	75 - 125	20	
Cadmium	BRL	0.017	0.016	NC	108	107	0.9	103	103	0.0	75 - 125	20	
Chromium	BRL	0.005	0.005 B	NC	109	108	0.9	103	104	1.0	75 - 125	20	
Lead	BRL	0.451	0.439	2.70	105	104	1.0	99.2	99.3	0.1	75 - 125	20	
Selenium	BRL	0.03	<0.01	NC	121	119	1.7	112	112	0.0	75 - 125	20	
Silver	BRL	<0.010	<0.010	NC	112	110	1.8	107	108	0.9	75 - 125	20	

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 272116, QC Sample No: BG34657 (BG25689)												
Mercury - Water	BRL	<0.0002	<0.0002	NC	100	108	7.7	103	102	1.0	70 - 130	20

Comment:

Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.

m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

April 22, 2014

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 270742, QC Sample No: BG25687 (BG25686, BG25687 (50, 1X) , BG25688, BG25689)										
Volatiles - Solid										
1,1,1-Trichloroethane	ND	109	107	1.9	93	93	0.0	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	114	108	5.4	110	108	1.8	70 - 130	30	
1,1,2-Trichloroethane	ND	112	113	0.9	109	101	7.6	70 - 130	30	
1,1-Dichloroethane	ND	108	104	3.8	99	95	4.1	70 - 130	30	
1,1-Dichloroethene	ND	95	96	1.0	95	104	9.0	70 - 130	30	
1,2,3-Trichlorobenzene	0.75 JB	116	114	1.7	113	111	1.8	70 - 130	30	
1,2,4-Trichlorobenzene	0.75 JB	125	122	2.4	119	119	0.0	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	112	107	4.6	99	99	0.0	70 - 130	30	
1,2-Dibromoethane	ND	115	114	0.9	110	106	3.7	70 - 130	30	
1,2-Dichlorobenzene	ND	114	113	0.9	108	108	0.0	70 - 130	30	
1,2-Dichloroethane	ND	105	108	2.8	91	89	2.2	70 - 130	30	
1,2-Dichloropropane	ND	109	112	2.7	106	110	3.7	70 - 130	30	
1,3-Dichlorobenzene	ND	120	120	0.0	112	114	1.8	70 - 130	30	
1,4-Dichlorobenzene	ND	116	116	0.0	108	109	0.9	70 - 130	30	
1,4-dioxane	ND	126	129	2.4	95	97	2.1	70 - 130	30	
2-Hexanone	ND	70	71	1.4	64	62	3.2	70 - 130	30	m
4-Methyl-2-pentanone	ND	102	98	4.0	96	89	7.6	70 - 130	30	
Acetone	ND	41	40	2.5	28	28	0.0	70 - 130	30	l,m
Benzene	ND	99	108	8.7	104	107	2.8	70 - 130	30	
Bromochloromethane	ND	110	109	0.9	101	99	2.0	70 - 130	30	
Bromodichloromethane	ND	105	110	4.7	93	95	2.1	70 - 130	30	
Bromoform	ND	117	118	0.9	105	98	6.9	70 - 130	30	
Bromomethane	ND	108	108	0.0	61	75	20.6	70 - 130	30	m
Carbon Disulfide	ND	97	100	3.0	92	104	12.2	70 - 130	30	
Carbon tetrachloride	ND	110	108	1.8	90	93	3.3	70 - 130	30	
Chlorobenzene	ND	112	118	5.2	108	111	2.7	70 - 130	30	
Chloroethane	ND	107	111	3.7	74	80	7.8	70 - 130	30	
Chloroform	ND	106	103	2.9	87	85	2.3	70 - 130	30	
Chloromethane	ND	134	129	3.8	95	101	6.1	70 - 130	30	l
cis-1,2-Dichloroethene	ND	107	112	4.6	104	104	0.0	70 - 130	30	
cis-1,3-Dichloropropene	ND	111	115	3.5	107	107	0.0	70 - 130	30	
Dibromochloromethane	ND	112	119	6.1	99	104	4.9	70 - 130	30	
Dichlorodifluoromethane	ND	137	141	2.9	92	100	8.3	70 - 130	30	l
Ethylbenzene	ND	104	112	7.4	103	109	5.7	70 - 130	30	
Isopropylbenzene	ND	116	120	3.4	105	115	9.1	70 - 130	30	
m&p-Xylene	ND	108	114	5.4	108	114	5.4	70 - 130	30	
Methyl ethyl ketone	ND	61	55	10.3	63	54	15.4	70 - 130	30	l,m
Methyl t-butyl ether (MTBE)	ND	104	107	2.8	108	100	7.7	70 - 130	30	
Methylacetate	ND	118	109	7.9	122	116	5.0	70 - 130	30	
Methylcyclohexane	ND	101	106	4.8	98	109	10.6	70 - 130	30	
Methylene chloride	2.6 JBS	95	98	3.1	96	91	5.3	70 - 130	30	

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
o-Xylene	ND	114	119	4.3	56	58	3.5	70 - 130	30	m
Styrene	ND	116	121	4.2	55	56	1.8	70 - 130	30	m
Tetrachloroethene	ND	110	120	8.7	108	116	7.1	70 - 130	30	
Toluene	ND	104	108	3.8	104	107	2.8	70 - 130	30	
trans-1,2-Dichloroethene	ND	101	105	3.9	102	102	0.0	70 - 130	30	
trans-1,3-Dichloropropene	ND	111	111	0.0	104	100	3.9	70 - 130	30	
Trichloroethene	ND	105	111	5.6	98	107	8.8	70 - 130	30	
Trichlorofluoromethane	ND	124	129	4.0	53	56	5.5	70 - 130	30	m
Trichlorotrifluoroethane	ND	104	106	1.9	94	103	9.1	70 - 130	30	
Vinyl chloride	ND	117	120	2.5	95	109	13.7	70 - 130	30	
% 1,2-dichlorobenzene-d4	100	101	96	5.1	99	98	1.0	70 - 130	30	
% Bromofluorobenzene	93	99	103	4.0	97	97	0.0	70 - 130	30	
% Dibromofluoromethane	98	100	102	2.0	97	89	8.6	70 - 130	30	
% Toluene-d8	99	98	99	1.0	100	99	1.0	70 - 130	30	

Comment:

Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%.

QA/QC Batch 270272, QC Sample No: BG25688 (BG25686, BG25687, BG25688, BG25689)

Semivolatiles - Solid

1,1-Biphenyl	ND	85	89	4.6	91	89	2.2	30 - 130	30	
1,2,4,5-Tetrachlorobenzene	ND	83	82	1.2	84	80	4.9	30 - 130	30	
2,3,4,6-tetrachlorophenol	ND	77	77	0.0	25	27	7.7	30 - 130	30	m
2,4,5-Trichlorophenol	ND	92	94	2.2	83	84	1.2	30 - 130	30	
2,4,6-Trichlorophenol	ND	92	91	1.1	67	65	3.0	30 - 130	30	
2,4-Dichlorophenol	ND	86	87	1.2	86	83	3.6	30 - 130	30	
2,4-Dimethylphenol	ND	53	54	1.9	61	60	1.7	30 - 130	30	
2,4-Dinitrophenol	ND	<10	<10	NC	<5	<5	NC	30 - 130	30	l,m
2,4-Dinitrotoluene	ND	85	85	0.0	91	95	4.3	30 - 130	30	
2,6-Dinitrotoluene	ND	88	88	0.0	94	93	1.1	30 - 130	30	
2-Chloronaphthalene	ND	89	93	4.4	97	95	2.1	30 - 130	30	
2-Chlorophenol	ND	82	84	2.4	85	84	1.2	30 - 130	30	
2-Methylnaphthalene	ND	84	84	0.0	88	85	3.5	30 - 130	30	
2-Methylphenol (o-cresol)	ND	74	76	2.7	81	78	3.8	30 - 130	30	
2-Nitroaniline	ND	113	110	2.7	126	NC	NC	30 - 130	30	
2-Nitrophenol	ND	86	85	1.2	80	78	2.5	30 - 130	30	
3&4-Methylphenol (m&p-cresol)	ND	78	79	1.3	85	80	6.1	30 - 130	30	
3,3'-Dichlorobenzidine	ND	111	108	2.7	99	104	4.9	30 - 130	30	
3-Nitroaniline	ND	108	106	1.9	98	103	5.0	30 - 130	30	
4,6-Dinitro-2-methylphenol	ND	40	37	7.8	<5	<5	NC	30 - 130	30	m
4-Bromophenyl phenyl ether	ND	91	92	1.1	90	82	9.3	30 - 130	30	
4-Chloro-3-methylphenol	ND	89	87	2.3	91	87	4.5	30 - 130	30	
4-Chloroaniline	ND	85	82	3.6	47	53	12.0	30 - 130	30	
4-Chlorophenyl phenyl ether	ND	88	89	1.1	92	93	1.1	30 - 130	30	
4-Nitroaniline	ND	90	91	1.1	101	97	4.0	30 - 130	30	
4-Nitrophenol	ND	81	81	0.0	<5	<5	NC	30 - 130	30	m
Acenaphthene	ND	83	85	2.4	89	88	1.1	30 - 130	30	
Acenaphthylene	ND	84	86	2.4	91	90	1.1	30 - 130	30	
Acetophenone	ND	81	82	1.2	86	83	3.6	30 - 130	30	
Anthracene	ND	86	88	2.3	96	97	1.0	30 - 130	30	
Atrazine	ND	80	82	2.5	84	84	0.0	30 - 130	30	
Benz(a)anthracene	ND	89	91	2.2	96	98	2.1	30 - 130	30	
Benzaldehyde	ND	>200	>200	NC	NC	NC	NC	30 - 130	30	l
Benzo(a)pyrene	ND	81	83	2.4	84	84	0.0	30 - 130	30	

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Benzo(b)fluoranthene	ND	101	100	1.0	89	95	6.5	30 - 130	30	
Benzo(ghi)perylene	ND	79	78	1.3	101	102	1.0	30 - 130	30	
Benzo(k)fluoranthene	ND	91	101	10.4	96	89	7.6	30 - 130	30	
Benzyl butyl phthalate	ND	88	92	4.4	99	114	14.1	30 - 130	30	
Bis(2-chloroethoxy)methane	ND	83	85	2.4	86	86	0.0	30 - 130	30	
Bis(2-chloroethyl)ether	ND	74	76	2.7	83	81	2.4	30 - 130	30	
Bis(2-chloroisopropyl)ether	ND	80	83	3.7	84	83	1.2	30 - 130	30	
Bis(2-ethylhexyl)phthalate	ND	93	96	3.2	103	109	5.7	30 - 130	30	
Caprolactam	ND	79	78	1.3	85	84	1.2	30 - 130	30	
Carbazole	ND	115	118	2.6	130	134	3.0	30 - 130	30	m
Chrysene	ND	88	89	1.1	92	93	1.1	30 - 130	30	
Dibenz(a,h)anthracene	ND	82	81	1.2	102	104	1.9	30 - 130	30	
Dibenzofuran	ND	86	87	1.2	92	92	0.0	30 - 130	30	
Diethyl phthalate	ND	88	89	1.1	90	93	3.3	30 - 130	30	
Dimethylphthalate	ND	88	90	2.2	91	91	0.0	30 - 130	30	
Di-n-butylphthalate	ND	94	98	4.2	98	102	4.0	30 - 130	30	
Di-n-octylphthalate	ND	83	83	0.0	83	87	4.7	30 - 130	30	
Fluoranthene	ND	101	110	8.5	NC	NC	NC	30 - 130	30	
Fluorene	ND	88	88	0.0	94	95	1.1	30 - 130	30	
Hexachlorobenzene	ND	90	92	2.2	92	89	3.3	30 - 130	30	
Hexachlorobutadiene	ND	82	84	2.4	86	87	1.2	30 - 130	30	
Hexachlorocyclopentadiene	ND	74	69	7.0	27	9.9	92.7	30 - 130	30	m,r
Hexachloroethane	ND	78	80	2.5	81	80	1.2	30 - 130	30	
Indeno(1,2,3-cd)pyrene	ND	82	80	2.5	103	106	2.9	30 - 130	30	
Isophorone	ND	89	91	2.2	91	92	1.1	30 - 130	30	
Naphthalene	ND	82	84	2.4	88	86	2.3	30 - 130	30	
Nitrobenzene	ND	78	80	2.5	83	80	3.7	30 - 130	30	
N-Nitrosodimethylamine	ND	75	79	5.2	79	75	5.2	30 - 130	30	
N-Nitrosodi-n-propylamine	ND	80	81	1.2	84	80	4.9	30 - 130	30	
N-Nitrosodiphenylamine	ND	89	89	0.0	95	100	5.1	30 - 130	30	
Pentachlorophenol	ND	65	58	11.4	11	9.9	10.5	30 - 130	30	m
Phenanthrene	ND	88	89	1.1	96	94	2.1	30 - 130	30	
Phenol	ND	84	85	1.2	89	86	3.4	30 - 130	30	
Pyrene	ND	108	119	9.7	NC	120	NC	30 - 130	30	
% 2,4,6-Tribromophenol	72	90	89	1.1	70	69	1.4	30 - 130	30	
% 2-Fluorobiphenyl	64	67	71	5.8	71	70	1.4	30 - 130	30	
% 2-Fluorophenol	75	77	80	3.8	79	77	2.6	30 - 130	30	
% Nitrobenzene-d5	63	62	64	3.2	65	64	1.6	30 - 130	30	
% Phenol-d5	78	77	79	2.6	82	79	3.7	30 - 130	30	
% Terphenyl-d14	68	95	110	14.6	99	95	4.1	30 - 130	30	

Comment:

Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)

QA/QC Batch 270774, QC Sample No: BG28598 (BG25689)

Pesticides - Solid

4,4' -DDD	ND	107	92	15.1	101	107	5.8	40 - 140	30	
4,4' -DDE	ND	100	86	15.1	85	98	14.2	40 - 140	30	
4,4' -DDT	ND	106	91	15.2	102	109	6.6	40 - 140	30	
a-BHC	ND	97	84	14.4	96	102	6.1	40 - 140	30	
a-Chlordane	ND	102	89	13.6	96	100	4.1	40 - 140	30	
Alachlor	ND	NA	NA	NC	NA	NA	NC	40 - 140	30	
Aldrin	ND	97	84	14.4	87	89	2.3	40 - 140	30	

QA/QC Data

SDG I.D.: GBG25686

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
b-BHC	ND	98	87	11.9	96	106	9.9	40 - 140	30
Chlordane	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
d-BHC	ND	75	65	14.3	74	80	7.8	40 - 140	30
Dieldrin	ND	98	84	15.4	87	96	9.8	40 - 140	30
Endosulfan I	ND	101	90	11.5	100	105	4.9	40 - 140	30
Endosulfan II	ND	71	80	11.9	100	105	4.9	40 - 140	30
Endosulfan sulfate	ND	85	76	11.2	83	96	14.5	40 - 140	30
Endrin	ND	102	90	12.5	101	110	8.5	40 - 140	30
Endrin aldehyde	ND	78	79	1.3	85	101	17.2	40 - 140	30
Endrin ketone	ND	102	90	12.5	100	107	6.8	40 - 140	30
g-BHC	ND	101	88	13.8	100	108	7.7	40 - 140	30
g-Chlordane	ND	99	86	14.1	93	97	4.2	40 - 140	30
Heptachlor	ND	101	88	13.8	94	96	2.1	40 - 140	30
Heptachlor epoxide	ND	101	88	13.8	97	105	7.9	40 - 140	30
Methoxychlor	ND	111	98	12.4	104	111	6.5	40 - 140	30
Toxaphene	ND	NA	NA	NC	NA	NA	NC	40 - 140	30
% DCBP	104	97	83	15.6	90	98	8.5	30 - 150	30
% TCMX	94	93	78	17.5	87	90	3.4	30 - 150	30

Comment:

Alpha and gamma chlordane were spiked and analyzed instead of technical chlordane. Gamma chlordane recovery is reported in the LCS, LCSD, MS and MSD.

QA/QC Batch 270832, QC Sample No: BG28720 (BG25689)

TPH by GC (Extractable Products) - Solid

Unidentified	ND	81			74	88	17.3	60 - 120	30
% n-Pentacosane	81	104			104	122	15.9	50 - 150	30

QA/QC Batch 270909, QC Sample No: BG29172 (BG25689)

Polychlorinated Biphenyls - Solid

PCB-1016	ND	89	90	1.1	88	90	2.2	40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	94	93	1.1	90	89	1.1	40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	94	91	89	2.2	79	83	4.9	30 - 150	30
% TCMX (Surrogate Rec)	99	97	97	0.0	88	91	3.4	30 - 150	30

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
April 22, 2014

Sample Criteria Exceedences Report

GBG25686 - GALLI-ENG

Criteria: NY: 375

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BG25686	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.51	0.08	0.18	0.18	mg/Kg
BG25686	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	153	3.8	63	63	mg/Kg
BG25687	$8270_TCLR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2800	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	3100	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	3400	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Benzo(k)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1000	250	800	800	ug/Kg
BG25687	$8270_TCLR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	2600	250	1000	1000	ug/Kg
BG25687	$8270_TCLR	Indeno(1,2,3-cd)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1200	250	500	500	ug/Kg
BG25687	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	1.14	0.06	0.18	0.18	mg/Kg
BG25687	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	475	3.2	63	63	mg/Kg
BG25688	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	72.9	0.32	63	63	mg/Kg
BG25689	$8270_TCLR	Benz(a)anthracene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	ug/Kg
BG25689	$8270_TCLR	Chrysene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	ug/Kg
BG25689	$8270_TCLR	Benzo(b)fluoranthene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1500	260	1000	1000	ug/Kg
BG25689	$8270_TCLR	Benzo(a)pyrene	NY / 375-6.8 Semivolatiles / Unrestricted Use Soil	1100	260	1000	1000	ug/Kg
BG25689	$PEST_SMR	4,4' -DDE	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	7.2	3.3	3.3	ug/Kg
BG25689	$PEST_SMR	4,4' -DDD	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	ND	7.2	3.3	3.3	ug/Kg
BG25689	$PEST_SMR	4,4' -DDT	NY / 375-6.8 PCBs/Pesticides / Unrestricted Use Soil	8.4	7.2	3.3	3.3	ug/Kg
BG25689	HG-SM	Mercury	NY / 375-6.8 Metals / Unrestricted Use Soil	0.25	0.08	0.18	0.18	mg/Kg
BG25689	PB-SM	Lead	NY / 375-6.8 Metals / Unrestricted Use Soil	230	4.1	63	63	mg/Kg
BG25689	ZN-SM	Zinc	NY / 375-6.8 Metals / Unrestricted Use Soil	125	0.41	109	109	mg/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

April 22, 2014

SDG I.D.: GBG25686

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

Temp 45°F Pg 1 of 1

PHOENIX *Environmental Laboratories, Inc.*

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Data Delivery:
☐ Fax #:
☒ Email: PSchneider@Golling.com

4°C WIC/P

Customer: Golli Eng.
Address: 35 Pinelawn Rd
Melville N.Y. Suite 209E

Project: 81 Fleet Place
Report to: Philip Schneider
Invoice to: Luis Lasanta

Project P.O:
Phone #: 631-272-9292
Fax #:

Client Sample - Information - Identification

Sampler's Signature: Philip Schneider Date: 3/31/14

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	8260 VOC TCL	8260 SVOL TCL	RCRA metals	5 gr Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container (2) oz	GL Soil container (4) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
256886	A9 West	S	3/31/14	11:00AM	X	X	X			X			X	X					3
256887	A9 center	S	↓	↓	X	X	X			1			1	1					3
256888	A9 East	S	↓	↓	X	X	X			1			1	1					3
256889	Stockpile offsite	S	"	"	X	X	X			1			1	1					3
																			(12)

Relinquished by:	Accepted by:	Date:	Time:
		4-1-14	10:25
		4-1-14	15:42

Comments, Special Requirements or Regulations:
USI 2oz. Jars for VOC.

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☐ 10 Days
☐ Other
*SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☐ TOGS GA GW
☐ CP-51 Soil
☒ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

Sarah - Phoenixlabs

From: Frank Gehrling [fgehrling@gallieng.com]
Sent: Tuesday, April 08, 2014 1:16 PM
To: 'Sarah - Phoenixlabs'
Subject: RE: Run sample for more

Since these were collected on 3/31, please run only sample #25689 for PCB, Pesticides, TAL Metals and DRO. Standard TAT.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Please note our new address:
35 Pinelawn Road, Suite 209E
Melville, NY 11747

From: Sarah - Phoenixlabs [mailto:sarah@phoenixlabs.com]
Sent: Tuesday, April 08, 2014 12:58 PM
To: 'Frank Gehrling'
Subject: RE: Run sample for more

14 days for all except Metals is 6 months.

From: Frank Gehrling [mailto:fgehrling@gallieng.com]
Sent: Tuesday, April 08, 2014 12:17 PM
To: 'Sarah - Phoenixlabs'
Subject: Run sample for more
Importance: High

Sarah:
Your sample number 25689 81 Fleet Place Stockpile offsite, are we within the time limits to run TAL Metals, PCB, Pesticides and DRO?
If we are, please run that sample for the additional parameters.
Thank you.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Please note our new address:
35 Pinelawn Road, Suite 209E
Melville, NY 11747

Sarah - Phoenixlabs

From: Frank Gehrling [fgehrling@gallieng.com]
Sent: Friday, April 18, 2014 9:52 AM
To: 'Sarah - Phoenixlabs'
Cc: Rich Galli; pschneider@gallieng.com; Jeff Berger; donald michaud
Subject: RE: Phoenix Labs - GBG25686, 81 FLEET PLACE - Report Ready

Please do TCLP metals and Paint filter for bg25689 - STOCKPILE OFFSITE
Thank you.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Please note our new address:
35 Pinelawn Road, Suite 209E
Melville, NY 11747

From: Sarah - Phoenixlabs [mailto:sarah@phoenixlabs.com]
Sent: Friday, April 18, 2014 9:28 AM
To: 'Frank Gehrling'
Subject: RE: Phoenix Labs - GBG25686, 81 FLEET PLACE - Report Ready

We can add on TCLP Metals Mercury has a 28 day holding time PFT I don't think there is a holding time but I could be wrong

---

From: Frank Gehrling [mailto:fgehrling@gallieng.com]
Sent: Friday, April 18, 2014 8:37 AM
To: 'Sarah - Phoenixlabs'
Subject: FW: Phoenix Labs - GBG25686, 81 FLEET PLACE - Report Ready

This sample was collected on 3/31. Can you still run TCLP metals and paint filter?

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Please note our new address:
35 Pinelawn Road, Suite 209E
Melville, NY 11747

From: clientservices@phoenixlabs.com [mailto:clientservices@phoenixlabs.com]
Sent: Friday, April 11, 2014 5:16 PM
To: fgehrling@gallieng.com
Subject: Phoenix Labs - GBG25686, 81 FLEET PLACE - Report Ready

Frank,

Delivery group GBG25686 (81 FLEET PLACE) for the following samples:

bg25689 - STOCKPILE OFFSITE

is available for review. Please click the following link to view report data.

Reports.PhoenixLabs.com

Note: The default password is your email address. You may change it after logging in.

Please take a moment to give us some feedback on your experience with Phoenix Environmental Laboratories, Inc. Your input is valuable to us!
www.phoenixlabs.com/CustomerSurvey

Phoenix Environmental Laboratories, Inc.
587 East Middle Turnpike
P.O. Box 370
Manchester, CT 06374
Tel. (860) 645-1102
Fax. (860) 645-0823
www.phoenixlabs.com

Please do not reply to this email.

Appendix 8

Vapor Barrier Inspections and Warranty

Final Report

Sub-Slab Vapor Barrier Installation

81 Fleet Place
KINGS COUNTY, NEW YORK

OER Site Number: 13CVCP094K

March 7, 2015

Prepared for:
Red Apple Real Estate
823 Eleventh Avenue
New York, NY 10019

Prepared by:
Galli Engineering, P.C.
35 Pinelawn Rd., Suite 209E
Melville, NY 11747
(631) 271-9292

Richard D. Galli, P.E. **Date**

UNAUTHORIZED ALTERATION OF, OR ADDITION TO, PLANS OR DOCUMENTS BEARING THE SEAL OF A LICENSED PROFESSIONAL ENGINEER IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW. ANY ALTERATION OF THIS DOCUMENT MUST BE DONE BY A PERSON ACTING UNDER THE DIRECT SUPERVISION OF A LICENSED PROFESSIONAL IN ACCORDANCE WITH THE STATE EDUCATION LAW. COPIES OF THIS DOCUMENT NOT MARKED WITH AN ORIGINAL OF THE PROFESSIONAL ENGINEERS INKED SEAL SHALL NOT BE CONSIDERED VALID TRUE COPIES.

81 FLEET PLACE

SUB-SLAB VAPOR BARRIER INSTALLATION

Construction of the building slab and foundation, and the underlying vapor barrier, took place during the preparation and construction of the basement slab segments and the exterior walls up to approximately grade level, from August 2012 through April 2014.

During this period, inspections were made of the vapor barrier membrane, including both beneath the basement slabs prior to pouring, and on the vertical component up the exterior walls. Inspections were made on August 7, 19, and 27, 2013; October 9 and 18, 2013; November 5 and 19, 2013; December 4 and 23, 2013; and January 20, 2014. All inspections were made by Kenneth L. Brooks, P.E. of Galli Engineering, P.C.

No significant deficiencies were noted at any time during construction. Work done on the liner and vapor barrier system at this Site was conducted in a professional manner with very good attention to detail.

Prior to the start of work, meetings were held with the contractors to review specifications, procedures, and potential pitfalls for installation of the liner. Copies of the specifications and approved shop drawings were maintained at the Site. Subsequent work reflected good attention to detail and overall quality.

The mat slab was poured in seven segments for logistical reasons. Typically, as one segment was being poured, another section of the basement was being excavated and the next segment to be poured was being graded, prepared, and having a new section of vapor barrier installed. This process was repeated through the last segment. As construction progressed and foundation walls were formed and poured, the vapor barrier was placed continuously from below the mat slab up the foundation wall, to grade. The bottom of the mat slab was at approximately 27 feet bgs. This Site did not require sub-slab venting.

The attached Site Sketch depicts Segment numbers, locations, and pour dates.

As segments of the foundation slabs were poured and set, construction of the corresponding portion of the building commenced. As the exterior walls were constructed, the appropriate vapor barrier was installed as high as site grade.

In locations where the face of the outer wall was exposed after pouring (where double-faced forms were employed), the vapor barrier consists of Bituthene Liquid Membrane (a cold applied, two-component system), overlain by a layer of Hydroduct 220 geocomposite drainage layer. Where the foundation wall was to

later be poured directly against the shoring or native material (single-faced form), the vapor barrier consists of Preprufe pre-applied waterproofing membrane applied to that shoring or native material, followed by the same Hydroduct 220 drainage layer.

Materials used for construction of the sub-slab vapor barrier were manufactured by WR Grace Construction Products and included Preprufe 160R and 300R waterproofing membranes (32 mil and 46 mil, respectively); Preprufe tape; Bituthene Liquid Membrane; Bituthene Mastic; Bituthene System 4000 HDPE waterproofing membrane; and Hydroduct 220 geocomposite drainage layer.

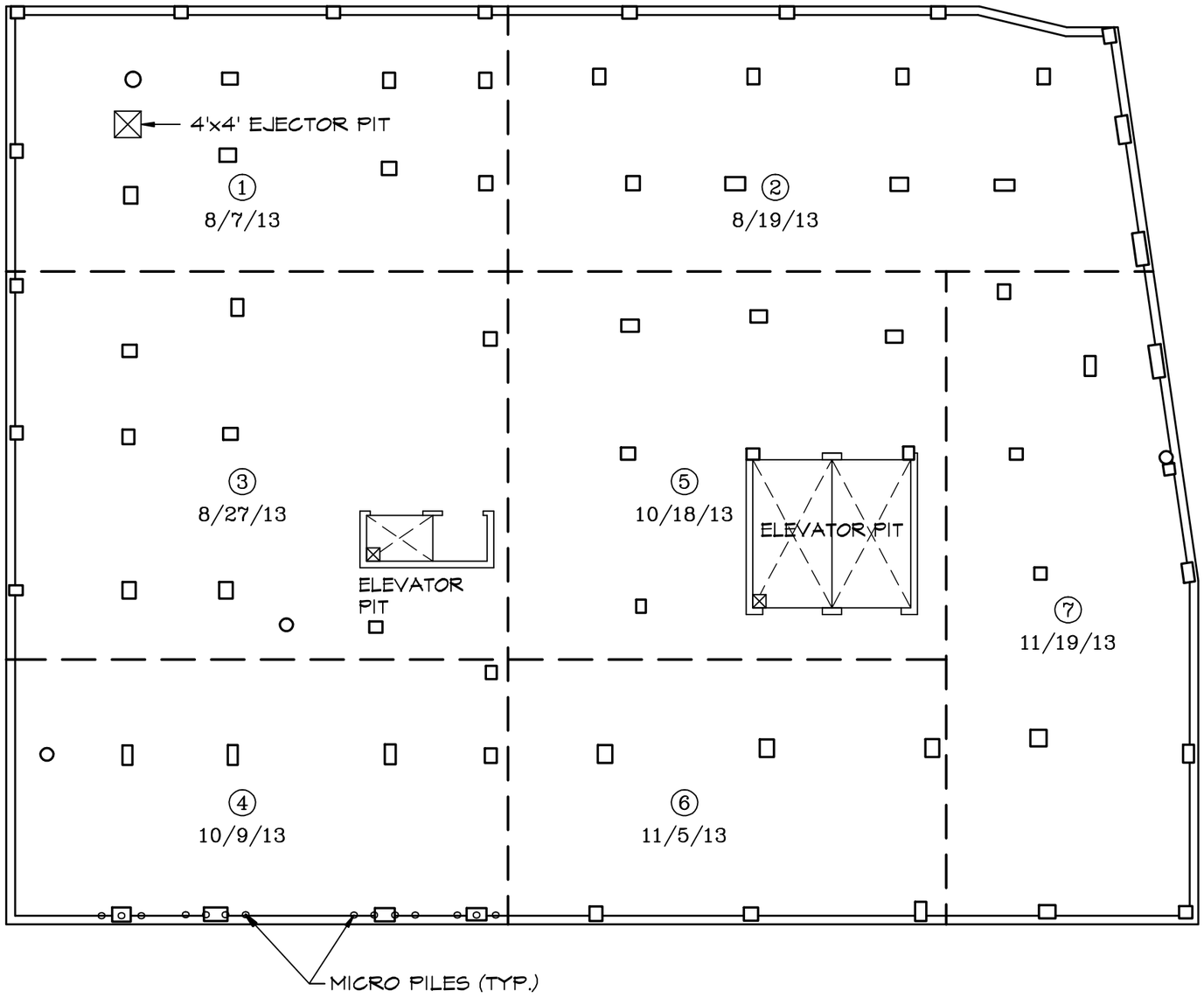
Daily reports of the ten inspections contain specific information and photos about construction techniques at current stages of construction. These provide the detailed observations of actual conditions, and they constitute the main part of this report.

Attachments to this report include:

- Site sketch
- Inspection reports and photos for each inspection date
- WR Grace Product Specifications
- Project Specifications Section 07 10 00 – Foundation Waterproofing
- Approved Shop Drawings for all materials used
- Construction Details and Notes

MYRTLE AVENUE

FLEET PLACE



LEGEND

7	SEGMENT NUMBER
11/19/13	DATE

RED APPLE
81 FLEET PLACE, BROOKLYN, N.Y. 11201

VAPOR BARRIER INSPECTION KEY MAP

JOB NO. 0837-03-003	Galli engineering, P.C. 734 Walt Whitman Road, Suite 402A Melville, New York 11747		
DRAWN AXC			
CHECKED KLB			
APPROVED RDG	DATE 11-22-13	SCALE 1"=20'	FIGURE NO. 1

FIELD INSPECTION NOTES
VAPOR BARRIER INSPECTION

Red Apple Real Estate

81 Fleet Place

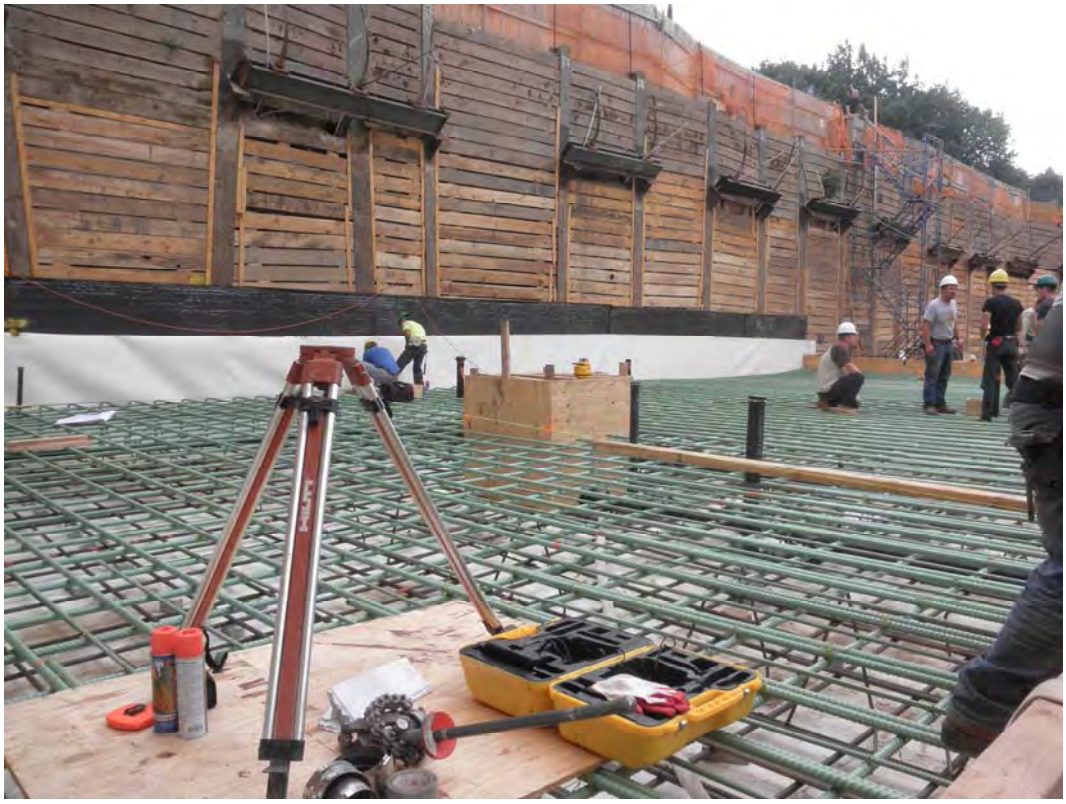
August 7, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- The northwestern segment (Segment 1) has been excavated, the liner placed, rebar placed, and is being prepared for concrete pour. This segment is the subject of today's inspection.
- No defects were observed in the vapor barrier. There are no penetrations of the vapor barrier, making installation relatively straight-forward.
- This entire section appeared to be well prepared.
- Successive layers of membrane were found to be properly overlapped and run up the end walls in a continuous fashion.
- Work appeared to have been done in accordance with specifications.
- Representative photos were taken.

This work reflects good attention to detail and overall quality.

Richard D. Galli, PE

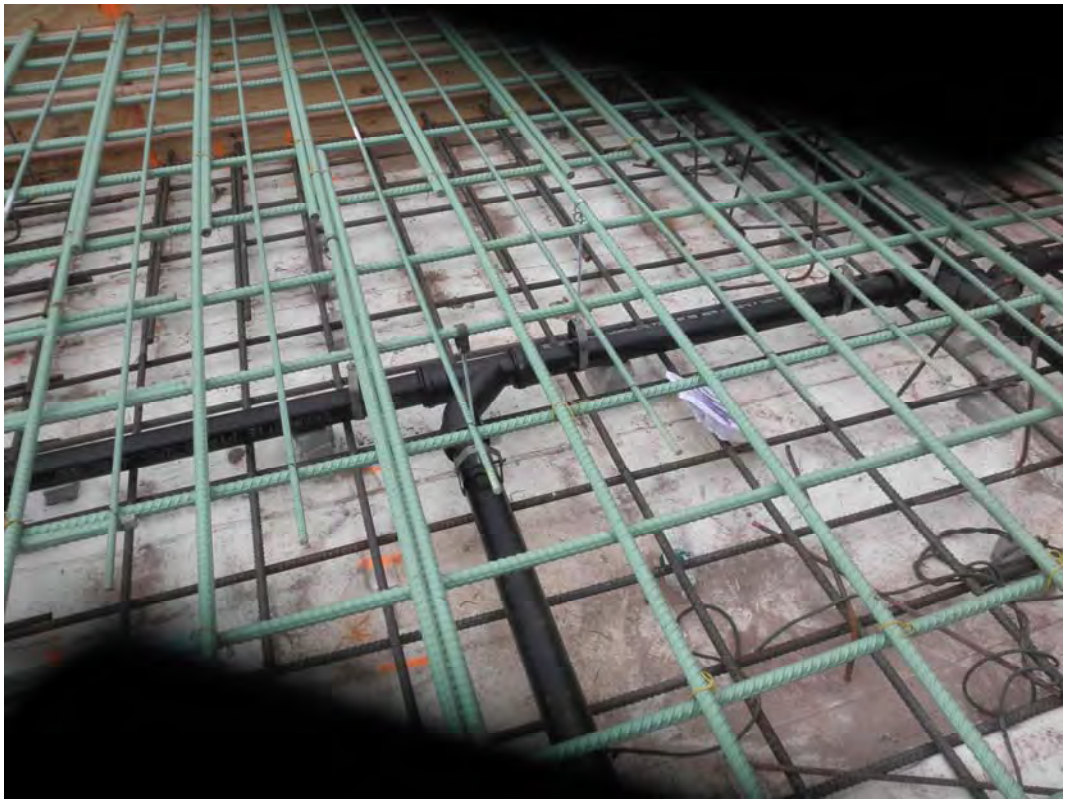


Looking Northeast

Vertical Rise of Preprufe Over Mat Slab Rebar

Preprufe Installed Height

North Wall – Preprufe Membrane Backed by Hydroduct



General View of Membrane Beneath Rebar

Forming at Extent of Current Pour

Overlap of Ends Extending Beyond Current Pour

Membrane On Ground Extending Beyond Current Form

Extension Available For Overlapping With Next Segment

FIELD INSPECTION NOTES
VAPOR BARRIER INSPECTION

Red Apple Real Estate

81 Fleet Place

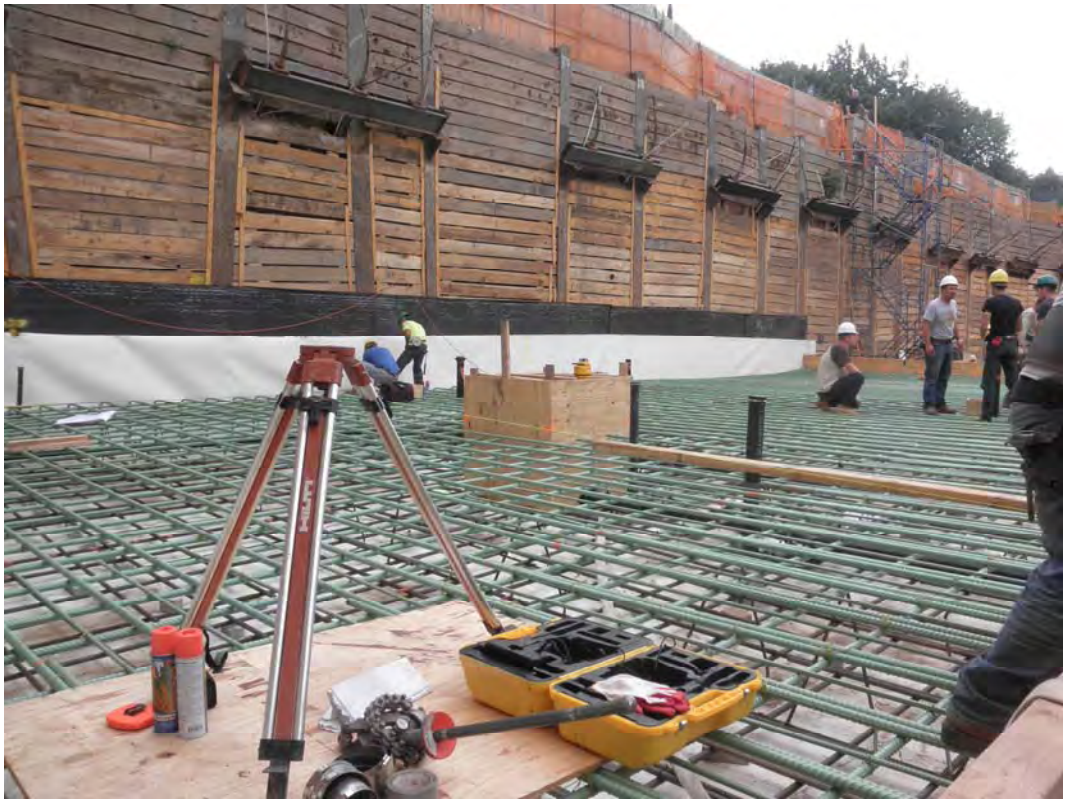
August 19, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- The northwestern segment (Segment 1) has been poured.
- The second segment (in the northeast, Segment 2) has been excavated, the liner placed, rebar placed, and the segment is being prepared for concrete pour. This segment is the subject of today's inspection.
- No defects were observed in the vapor barrier. There are no penetrations of the vapor barrier, making installation relatively straight-forward.
- This entire section appeared to be well prepared.
- Successive layers of membrane were found to be properly overlapped and run up the end walls in a continuous fashion.
- In each case where segments have edges other than at the perimeter, those edges have always been underlain with enough overlapping vapor barrier such that this vapor barrier can overlap, and join with, that of segments yet to be poured. This provides for a continuous barrier beneath the entire slab.
- Work appeared to have been done in accordance with specifications.
- Representative photos were taken.

This work reflects good attention to detail and overall quality.

Kenneth L. Brooks, PE

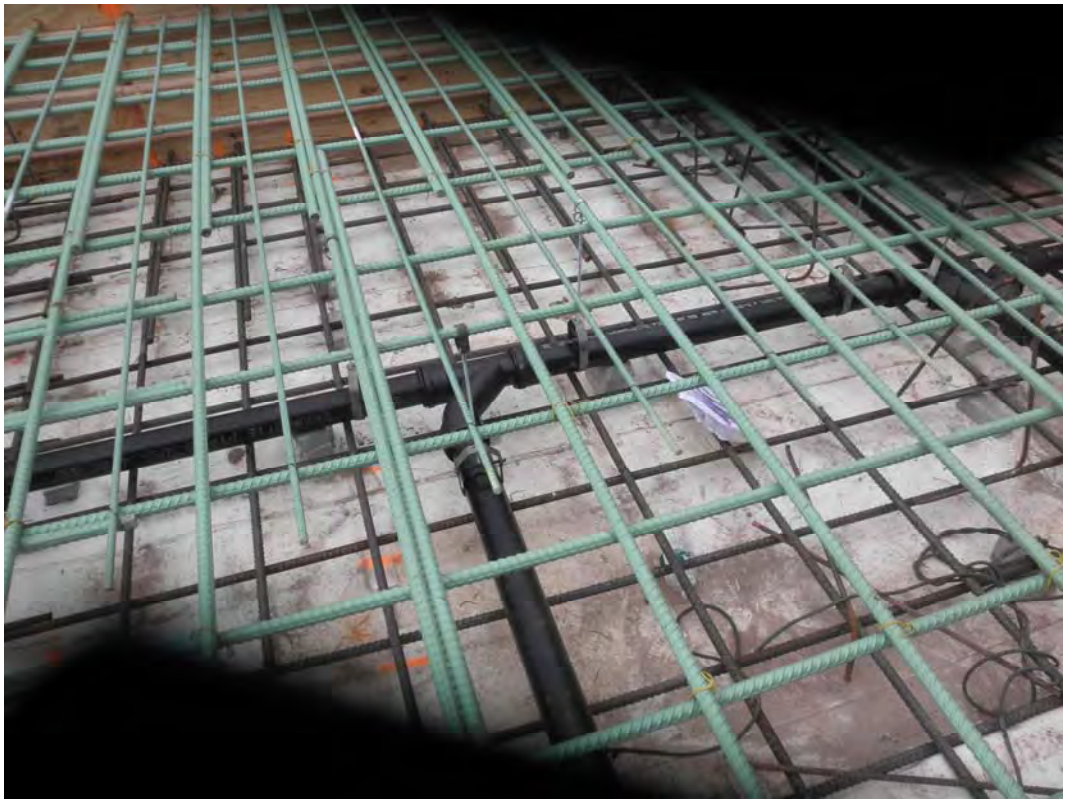


Looking Northeast

Vertical Rise of Preprufe Over Mat Slab Rebar

Preprufe Installed Height

North Wall – Preprufe Membrane Backed by Hydroduct



General View of Membrane Beneath Rebar

Forming at Extent of Current Pour

Overlap of Ends Extending Beyond Current Pour

Membrane On Ground Extending Beyond Current Form

Extension Available For Overlapping With Next Segment

FIELD INSPECTION NOTES
VAPOR BARRIER INSPECTION

Red Apple Real Estate

81 Fleet Place

August 27, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- Two northern segments (Segments 1 and 2) have been poured.
- The third segment (Segment 3) has been excavated, the liner placed, rebar placed, and is being prepared for concrete pour. This segment is the subject of today's inspection.
- No defects were observed in the vapor barrier. There are no penetrations of the vapor barrier, making installation relatively straight-forward.
- This entire section appeared to be well prepared.
- Successive layers of membrane were found to be properly overlapped and run up the end walls in a continuous fashion.
- Work appeared to have been done in accordance with specifications.
- Representative photos were taken.

This work reflects good attention to detail and overall quality.

Richard D. Galli, PE

Overview Showing Third Segment

View West at Third Segment Prior to Pour

View North of Third Segment

General Appearance

General Appearance

Proper Amount of Overlap, West Wall

Detail at Segments 1 and 3

View Southwest, Segment 3

FIELD INSPECTION NOTES
VAPOR BARRIER INSPECTION

Red Apple Real Estate

81 Fleet Place

October 9, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- Two northern segments (Segments 1 and 2) and the central western segment (Segment 3) have been poured.
- The fourth segment (Segment 4) has been excavated, the liner placed, rebar placed, and is being prepared for concrete pour. This segment is the subject of today's inspection.
- No defects were observed in the vapor barrier. Segment 4 includes penetrations, as there are approximately ten micro-piles installed along the southern edge of this segment. These have been effectively sealed with tape and mastic. This is depicted in one of the pictures. Otherwise, the vapor barrier installation in this segment was relatively straight-forward.
- This entire section appeared to be well prepared.
- Successive layers of membrane were found to be properly overlapped and run up the end walls in a continuous fashion.
- Work appeared to have been done in accordance with specifications.
- Representative photos were taken.

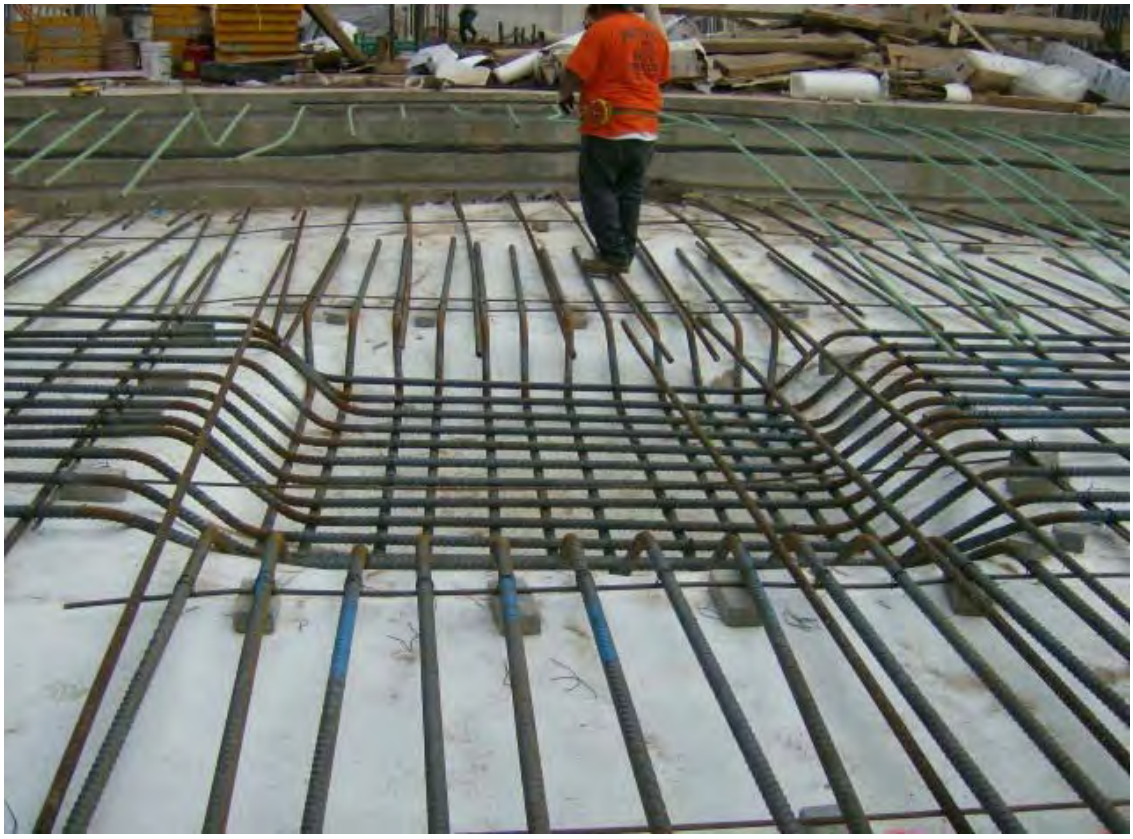
This work reflects good attention to detail and overall quality.

Richard D. Galli, PE

Overall View, Looking West

Overview, Looking Northwest

Joint Between Segments 3 and 4



View North - Depression For Spread Footing For Columns

Sealed Penetration Around Micro-Pile

Forms Allowing Extension of Membrane to Next Segment

FIELD INSPECTION NOTES
VAPOR BARRIER INSTALLATION

Red Apple Real Estate

81 Fleet Place

October 18, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- Two northern segments (Segments 1 and 2), the central western segment (Segment 3), and the southwestern segment (Segment 4) have been poured.
- The fifth segment (central, Segment 5) has been excavated, the liner placed, rebar placed, and the segment is being prepared for concrete pour. This segment is the subject of today's inspection.
- This segment includes a large depression for a vehicular elevator. This was created by digging out additional soil and laying the vapor barrier membrane along the surface, taking care to overlap it and tape up seams at the irregularities, followed by forming out the bottom slab and pit walls.
- No defects were observed in the vapor barrier. There are no penetrations of the vapor barrier, making installation relatively straight-forward.
- This entire section appeared to be well prepared.
- Successive layers of membrane were found to be properly overlapped and run up the end walls in a continuous fashion.
- In each case where segments have edges other than at the perimeter, those edges have always been underlain with enough overlapping vapor barrier such that this vapor barrier can overlap, and join with, that of segments yet to be poured. This provides for a continuous barrier beneath the entire slab.
- Work appeared to have been done in accordance with specifications.
- Representative photos were taken.

This work reflects good attention to detail and overall quality.

Kenneth L. Brooks, PE

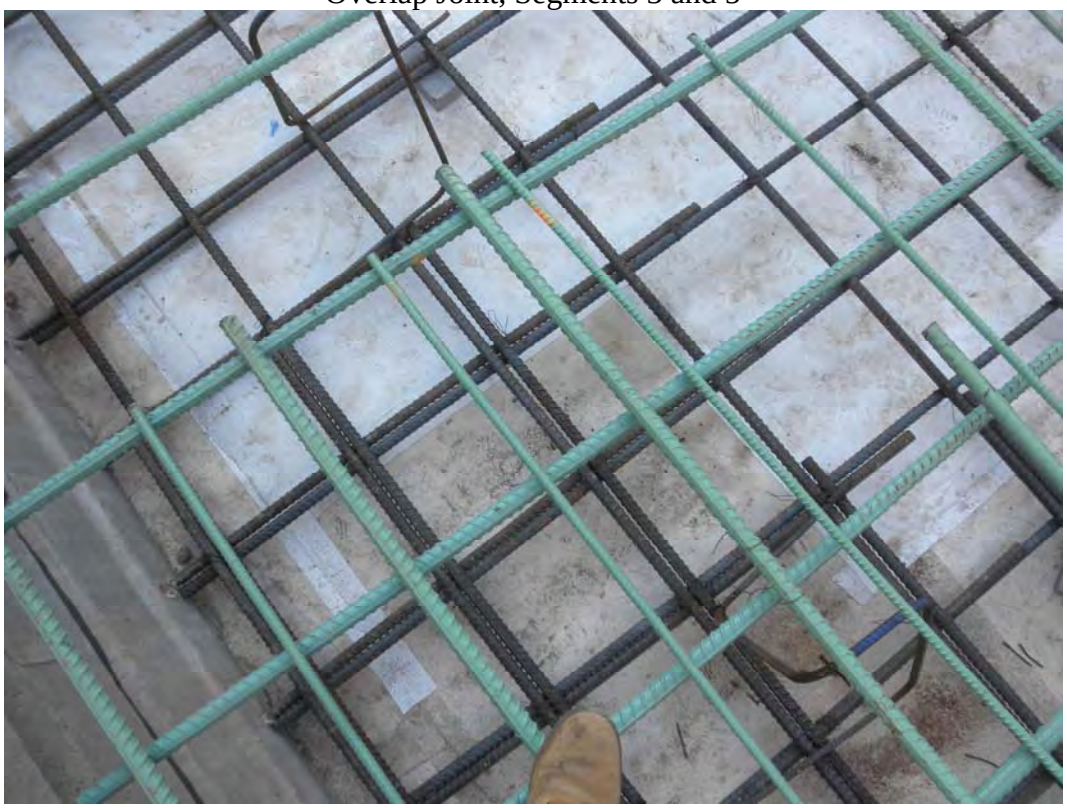
Over View of Segment 5

Insulation and Working Face of Segment 4

Working Face of Segments 3 and 4, Current Condition

East End of Segment 5

Overlap Joint, Segments 3 and 5

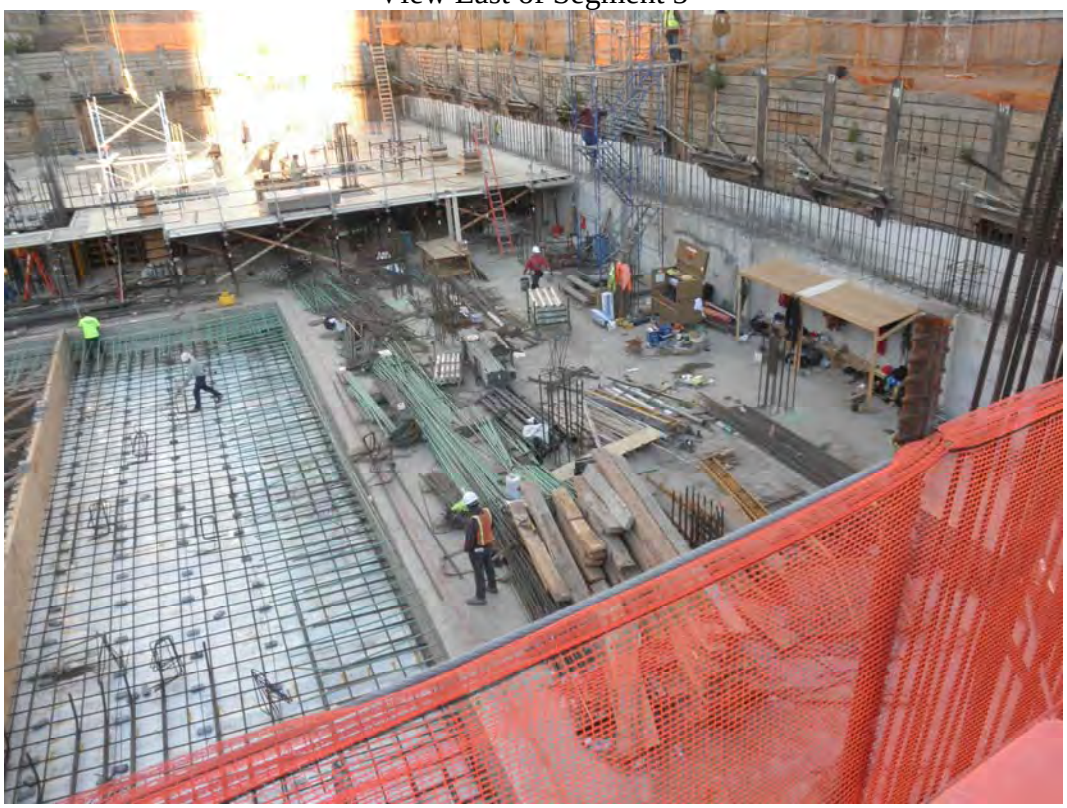


General Appearance

Outside of Forms, South Side of Segment 5

Typical Closeup View

View East of Segment 5



Over View of Construction Looking Northwest

Over View of Construction Looking Southwest

FIELD INSPECTION NOTES
VAPOR BARRIER INSTALLATION

Red Apple Real Estate

81 Fleet Place

November 5, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- Two northern segments (Segments 1 and 2), the central western segment (Segment 3), the southwestern segment (Segment 4), and the central segment (Segment 5) have been poured.
- The sixth segment (south central, Segment 6) has been excavated, the liner placed, rebar placed, and this segment is being prepared for concrete pour. This segment is the subject of today's inspection.
- No defects were noted in this segment's vapor barrier. There are no penetrations of the vapor barrier.
- This entire section appeared to be well prepared.
- Successive layers of membrane were found to be properly overlapped and run up the end walls in a continuous fashion.
- In each case where segments have edges other than at the perimeter, those edges have always been underlain with enough overlapping vapor barrier such that this vapor barrier can overlap, and join with, that of segments yet to be poured. This provides for a continuous barrier beneath the entire slab.
- Additionally, the vertical vapor barrier in the northeastern corner of Segment 2 was inspected. The forming used in this area switches from single-faced along the north wall to double-faced along the east wall. The vapor barrier system consists of Bituthene Liquid Membrane (a cold applied, two-component system), overlain by a layer of Hydroduct 220 geocomposite drainage layer where the foundation wall is exposed on the outside (double-faced form); and of Preprufe pre-applied waterproofing membrane followed by the same Hydroduct 220 drainage layer where the foundation wall will later be poured directly against the shoring or native material (single-faced form).
- Two defects were observed in the Preprufe membrane in this area, but these are irrelevant because they lie around the corner of the foundation from the single-faced formed north wall (where Preprufe is used). This area is protected by the Bituthene system, which is properly placed.
- Work appeared to have been done in accordance with specifications.

- Representative photos were taken.

This work reflects good attention to detail and overall quality.

Kenneth L. Brooks, PE

Looking Down, Outside Elevator Pit, Concrete Poured Above Completed Vapor Barrier

View West Around Elevator Pit

View South Along East End of Segment 6

Insulation Behind Preprufe

Typical Appearance

4” Overlap

View of Segment 6 East Along North Wall

View South Along West Wall, Outside Foundation

View Southeast of Segment 6, w/ Vehicle Elevator Pit

Looking Down (in NE corner) of Liner System Held off the Poured Wall

Damage in NE Corner (to be repaired)

Spacers Holding Liner System While Foundation Cures

FIELD INSPECTION NOTES
VAPOR BARRIER INSTALLATION

Red Apple Real Estate

81 Fleet Place

November 19, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- Two northern segments (Segments 1 and 2), the central western segment (Segment 3), the southwestern segment (Segment 4), the central segment (Segment 5), and the south central segment (Segment 6) have been poured.
- The seventh and last segment (southeast, Segment 7) has been excavated, the liner placed, rebar placed, and this segment is being prepared for concrete pour. This segment is the subject of today's inspection.
- No defects were noted in this segment's vapor barrier. There are no penetrations of the vapor**,** making installation relatively straight-forward.
- This entire section appeared to be well prepared.
- Successive layers of membrane were found to be properly overlapped and run up the end walls in a continuous fashion.
- Two defects previously observed in the vapor barrier at the northeast corner of Segment 2 have not been repaired yet.
- Work appeared to have been done in accordance with specifications.
- Representative photos were taken.
- The vapor barrier was also inspected in the northeast corner of the foundation. As noted in the November 5th inspection report, the vapor barrier in this area transitions from Bituthene Liquid Membrane (a cold applied, two-component system), overlain by a layer of Hydroduct 220 geocomposite drainage layer where the foundation wall is exposed on the outside (double-faced form); to Preprufe pre-applied waterproofing membrane followed by the same Hydroduct 220 drainage layer where the foundation wall will later be poured directly against the shoring or native material (single-faced form).
- The Bituthene system has been applied on lower portions of the east wall.

This work reflects good attention to detail and overall quality.

Kenneth L. Brooks, PE

General View – Segment 7 Ready for Pour

Detail in Southeast Corner of Segment 7

Typical Overlap of Sub-Slab Preprufe

General View

View West – Segment 2 is at Right

Defect in Preprufe – Northeast Corner

East Wall - Looking North

Overlap of Prior Installation of Segment 6

Looking North Along East Wall – Bituthene on Left is the Working Vapor Barrier – Preprufe (White) is Unused.

FIELD INSPECTION NOTES
VAPOR BARRIER INSTALLATION

Red Apple Real Estate

81 Fleet Place

December 4, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- All seven segments of the basement slab have been poured.
- From this point on, only the vapor barrier will need to be inspected as it is installed up the outside walls.
- Representative photos were taken.
- The vapor barrier installation has begun on all four walls. In some places it has only been brought up as high as the beginning of the outside wall (just above the top of slab elevation).
- In locations where the outer wall is exposed on the outside (when double-faced forms are used), the vapor barrier will consist of Bituthene Liquid Membrane (a cold applied, two-component system), overlain by a layer of Hydroduct 220 geocomposite drainage layer. Where the foundation wall will later be poured directly against the shoring or native material (single-faced form), the vapor barrier will consist of Preprufe pre-applied waterproofing membrane followed by the same Hydroduct 220 drainage layer.

This work reflects good attention to detail and overall quality.

Kenneth L. Brooks, PE

North Wall – Looking Down

Overall Site – Looking West

View of East Wall System, Looking South

View West Along North Wall – Lower Portion of Bituthene and Drainage Layer in Place

North Wall – Looking Down Toward East

South Wall – Looking Down – Bituthene and Drainage Layer Installation Started

View of East Wall System, Looking South

FIELD INSPECTION NOTES
VAPOR BARRIER INSTALLATION

Red Apple Real Estate

81 Fleet Place

December 23, 2013

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- All seven segments of the basement slab have been poured.
- From this point on, only the vapor barrier will need to be inspected as it is installed up the outside walls.
- Representative photos were taken.
- The vapor barrier installation has begun on all four walls. In some places it has only been brought up as high as the beginning of the outside wall (just above the top of slab elevation).
- In locations where the outer wall is exposed on the outside (where double-faced forms are used), the vapor barrier will consist of Bituthene Liquid Membrane (a cold applied, two-component system), overlain by a layer of Hydroduct 220 geocomposite drainage layer. Where the foundation wall will later be poured directly against the shoring or native material (single-faced form), the vapor barrier will consist of Preprufe pre-applied waterproofing membrane followed by the same Hydroduct 220 drainage layer.

This work reflects good attention to detail and overall quality.

Kenneth L. Brooks, PE

View Down of East Wall Showing Bituthene and Hydroduct Drainage Layer

View Down of East Wall Showing Bituthene and Hydroduct Drainage Layer

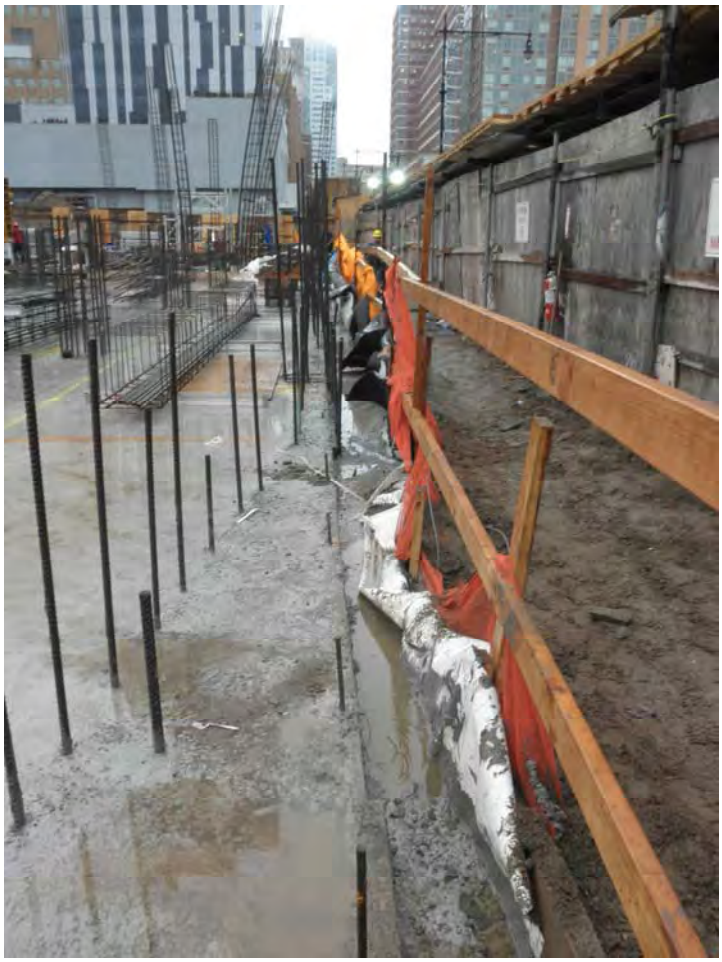
Looking Down at Southeast Corner - Bituthene and Hydroduct Installation Complete to About 10 Feet Below Grade Surface

View Down of West Wall

View of East Wall Looking North

View West Along South Wall - Deep Gap Between Shoring and Foundation Prior to Vapor Barrier Installation

View of West Wall Looking North



View West of North Wall - Preprufe and Hydroduct Placed Against Foundation Prior to Pour

FIELD INSPECTION NOTES
VAPOR BARRIER INSTALLATION

Red Apple Real Estate

81 Fleet Place

January 20, 2014

See the attached Site sketch depicting Segment numbers, locations, and pour dates.

- Ken Brooks, PE conducted the inspection on this date.
- All seven segments of the basement slab have been poured.
- From this point on, only the vapor barrier will need to be inspected as it is installed up the outside walls.
- Representative photos were taken.
- The vapor barrier installation is progressing on all four walls. In some places it has only been brought up as high as the beginning of the outside wall (just above the top of slab elevation). At other places it extends above grade.
- In locations where the outer wall is exposed on the outside (double-faced form), the vapor barrier will consist of Bituthene Liquid Membrane (a cold applied, two-component system), overlain by a layer of Hydroduct 220 geocomposite drainage layer. Where the foundation wall will later be poured directly against the shoring or native material (single-faced form), the vapor barrier will consist of Preprufe pre-applied waterproofing membrane followed by the same Hydroduct 220 drainage layer.
- Today's inspection covered the north wall and portions of the other three walls.

This work reflects good attention to detail and overall quality.

Richard D. Galli, PE

GALLI ENGINEERING, P.C.
734 Walt Whitman Road
Suite 402A
Melville, NY 11747
Telephone: (631) 271-9292 Fax: (631) 271-9345

LETTER OF TRANSMITTAL

TO: Red Apple Real Estate
823 Eleventh Ave
New York, NY 10019

Date: 8/5/13 | Job No. 0837-03-001
Attention: Art Sozomenu
Re: WR Grace Liner

WE ARE SENDING YOU: ☒ Attached ☐ Under separate cover the following items:

☒ Shop Drawings ☐ Prints ☐ Plans ☐ Samples ☒ Specifications

☐ Copy of Letter ☐ Change order ☐ Other _____

Copies	Date	No.	Description
1			Set - Grace Bituthene, Bituthene Mastic, Pre-Prime 300R & 160R, Bituthene 4000, and Hydroduct 220.

THESE ARE TRANSMITTED as checked below:

☐ For approval ☒ Approved as submitted ☐ Resubmit ____ copies for approval

☒ For your use ☐ Approved as noted ☐ Submitted ____ copies for distribution

☐ As requested ☐ Returned for corrections ☐ Return ____ corrected prints

☐ For review and comment ☐ _____

☐ FOR BID DUE _____ ☐ PRINTS RETURNED

Remarks: _____

COPY TO: I. Mitchneck
T. Papathanasiou
File

Signed: Ken Bruch

GRACE

BITUTHENE® LIQUID MEMBRANE

Two component, elastomeric, liquid applied detailing compound for use with Grace waterproofing membranes

Description

Bituthene® Liquid Membrane is a two component, elastomeric, cold applied, trowel grade material designed for a variety of uses with the Grace waterproofing systems. The VOC (Volatile Organic Compound) content is 10 g/L.

Architectural and Industrial Maintenance Regulations limit the VOC content in products classified as Architectural Coatings. Refer to Technical Letters at www.graceconstruction.com for most current list of allowable limits.

Advantages

- **Liquid applied**—conforms to irregular profiles
- **Waterproof**—resistant to water vapor and water pressure
- **Tough, rubber-like**—flexible and damage resistant
- **Chemically cured**—unaffected by in-service temperature variations
- **Cold applied**—no flame hazard
- **System compatible**—formulated for use with Grace waterproofing membrane systems

Uses

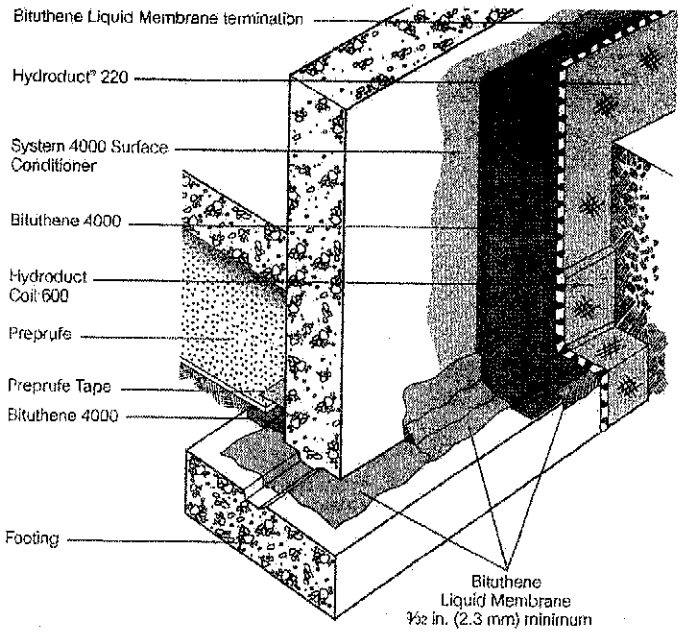
Bituthene Liquid Membrane is recommended for the following uses:

- Preformed material at inside corners
- Reinforcement material at inside corners
- Flashing material around drains, protrusions, curbs and parapets
- Sealing material at terminations
- Repair material for defects on concrete surfaces
- Flashing material at corners

The two parts of Bituthene Liquid Membrane are mixed on site and troweled on to provide a simple and quick waterproofing detailing aid in conjunction with Bituthene, Preprufe® and Procor® systems.

Compatibility

Bituthene Liquid Membrane is completely compatible with Bituthene, Preprufe and Procor, and with existing asphalt or coal tar-based waterproofing materials. It is also compatible with cured silicone and polyurethane sealants. It is not compatible with creosote, pentachlorophenol, linseed oil or polysulfide-based sealants.



Drawings are for illustration purposes only.
Please refer to www.graceconstruction.com for specific application details.

SHOP DRAWINGS
Spec. Section
Submission No.
None of the following actions are authorization for additional costs or additional time.
☑ Approved
☐ Furnish as Corrected
☐ Revise and Resubmit
☐ Rejected (See Remarks)
Approval stamp shall not be construed:
1. As permitting departure from contract requirements without written request and approval on the Contractor's and engineer's statement.
2. As relieving Contractor of responsibility for error in dimensions, quantities and coordination between trades.
3. As approval of submitted equipment when such equipment fails to conform to specific requirements.
By: Richard Dobbs
Date: 8-5-13

Supply

Bituthene Liquid Membrane (Parts A & B)		
Unit size	1.5 gal (5.7 L)	4 gal (15.1 L)
Weight per unit	16 lbs (8 kg)	44 lbs (20 kg)
Units per pallet	100	24

Physical Properties

Property	Typical Value	Test Method
Color		
Part A	Black	
Part B	Clear	
Mixture of Parts A and B	Black	
Solids content	100%	ASTM D1644
Elongation	250% minimum	ASTM D412
Peel strength	5 lbs/in. (880 N/m) minimum	ASTM D903
Flexibility, 180° bend over 1 in. (25 mm) mandrel at -25°F (-32°C)	Unaffected	ASTM D1970

Application Procedures

Safety, Storage and Handling Information

Bituthene products must be handled properly. Vapors from solvent-based primers and mastic are harmful and flammable. For these products, the best available information on safe handling, storage, personal protection, health and environmental considerations has been gathered. Material Safety Data Sheets (MSDS) are available at www.graceconstruction.com and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the MSDS before use.

Surface Preparation

All surfaces must be dry and free from dirt, grease, oil, dust or other contaminants. Bituthene Liquid Membrane may be applied at temperatures of 25°F (-4°C) or above. Below 40°F (5°C), store in a warm place before application.

Mixing

Add the entire contents of the Part B container to Part A and mix for 3 to 5 minutes until uniform. Part A is black and Part B is clear. Take care to scrape material from the side and bottom of the containers to assure thorough mixing. A low speed (150 rpm) mechanical mixer with flat paddle blades is required. Do not apply any material if streaks can be seen due to insufficient mixing.

Once mixed, Bituthene Liquid Membrane must be applied by trowel within 1.5 hours. More time is available at lower temperatures. At high temperatures, thickening and curing will be faster. Material that has thickened must be discarded. The material will cure to a very flexible rubber-like material.

Bituthene Liquid Membrane must be applied at a minimum thickness of 3/32 in. (2.3 mm) unless otherwise noted on details. In fillet applications, the face of the fillet should be a minimum of ¾ in. (20 mm). In corner flashing application details, it should extend 6 in. (150 mm) in each direction from the corner. Bituthene Liquid Membrane will adhere to primed or unprimed concrete.

Bituthene Liquid Membrane should be allowed to cure at least 24 hours before flood testing.

Coverage

As a fillet material, 1 gal (3.8 L) will cover approximately 100 linear feet (30 m). As a flashing material, 1 gal (3.8 L) will cover approximately 17 ft² (1.6 m²). As a fillet and reinforcement, 1 gal (3.8 L) will cover approximately 14 linear feet (4.3 m).

Cleaning

Clean tools and equipment with mineral spirits before Bituthene Liquid Membrane has cured. Mineral spirits is a combustible liquid and should be used only in accordance with the manufacturer's safety recommendations. Do not use solvents to clean hands or skin.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

Bituthene, Hydroduct and Preprufe are registered trademarks of W. R. Grace & Co.–Conn.
Procor is a U.S. registered trademark of W. R. Grace & Co.–Conn., and is used in Canada under license from PROCOR LIMITED.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright. W. R. Grace & Co.–Conn., 62 Whittemore Avenue, Cambridge, MA 02140. In Canada, Grace Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

This product may be covered by patents or patents pending.
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BIT-230D Printed in USA 3/07 FA/LI/1M

GRACE

BITUTHENE® MASTIC

One part, gun or trowel applied mastic for sealing Bituthene membrane terminations and details

Description

Bituthene® Mastic is a rubberized, asphalt-based mastic. It has excellent adhesion to structural concrete, masonry and wood. The VOC (Volatile Organic Compound) content is 200 g/L.

Architectural and Industrial Maintenance Regulations limit the VOC content in products classified as Architectural Coatings. Refer to Technical Letters at www.graceconstruction.com for most current list of allowable limits.

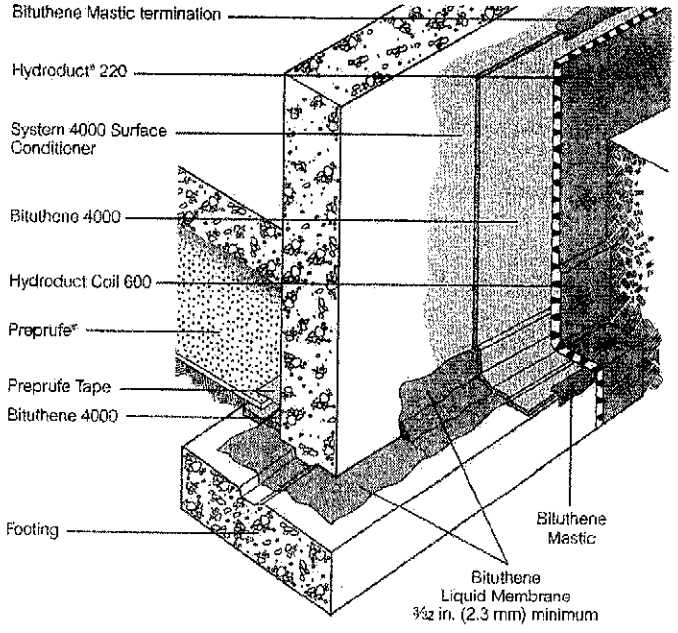
Bituthene Mastic is available in tubes or pails.

Use

Bituthene Mastic is designed to seal terminations, edges of patches and overlaps in detail areas. On vertical applications, the mastic must be applied to both the top and bottom terminations.

Limitation

Bituthene Mastic is an integral part of the Bituthene waterproofing system. This mastic should not be applied where it will be covered with Bituthene waterproofing membrane, except as permitted as a temporary cutoff. It should not be used as a primary waterproofing material.



Drawings are for illustration purposes only.
Please refer to www.graceconstruction.com for specific application details.

SHOP DRAWINGS
Product Advantages
Spec. Section: [illegible] adhesion
Submission No: [illegible] terminations, edges of patches
None of the following actions are authorization for additional costs or additional time.

- [x] Approved
- [ ] Furnish as Corrected
- [ ] Revise and Resubmit
- [ ] Rejected (See Remarks)

Approval stamp shall not be construed:
1. As permitting departure from contract requirements without written request and approval on the Contractor's and Engineer's letterhead.
2. As relieving Contractor of responsibility for error in dimensions, quantities and coordination between trades.
3. As approval for submitted equipment when such equipment fails to conform to specified requirements.

BY: [signature]
Date: 8/5/13

Supply

Bituthene Mastic		
Unit size	30 oz (.9 L) tube	5 gal (18.9 L) pail
Packaging	12 tubes/carton	36 pails/pallet
Weight	33 lbs (15 kg)/carton	54 lbs (24 kg)/pail
Coverage	1 tube—65 linear feet (20 m) [0.25 in. (6 mm) x 0.25 in. (6 mm) bead]	100 linear ft/gal (8.1 m/L) [1 in. (25 mm) wide troweling]

Application Procedures

Safety, Storage and Handling Information

Bituthene products must be handled properly. Vapors from solvent-based primers and mastic are harmful and flammable. For these products, the best available information on safe handling, storage, personal protection, health and environmental considerations has been gathered. Material Safety Data Sheets (MSDS) are available at www.graceconstruction.com and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the MSDS before use.

Application

Apply Bituthene Mastic either with a caulking gun or trowel. If applied with a caulking gun, level the bead with a trowel to about 0.125 in. (3 mm) thickness and 0.5 in. (13 mm) to 1 in. (25 mm) width. When applied as a temporary cutoff, trowel Bituthene Mastic to 0.060 in. (1.5 mm) thickness. Bituthene waterproofing membrane may be placed over the thin cutoff the next day.

On the bottom edge of vertical applications, Bituthene Mastic should be troweled upward. Use it liberally at membrane terminations.

Material usage requirements for Bituthene Mastic will vary widely from job to job. On large horizontal plaza areas with few protrusions, only about one quarter of a tube may be required per roll of membrane. A vertical application may require one half tube or more per roll of membrane. Applications involving other protrusions may require one or more tubes per roll.

Clean tools with mineral spirits at the end of each day. Mineral spirits is a combustible liquid and should be used only in accordance with the manufacturer's safety recommendations. Do not use solvents to clean hands or skin.

For technical assistance call toll free at 866-333-3SBM (3726)

Bituthene, Hydroduct and Preprufe are registered trademarks of W. R. Grace & Co.–Conn.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright. W. R. Grace & Co.–Conn., 62 Whittemore Avenue, Cambridge, MA 02140. In Canada, Grace Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

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BiT-290D Printed in U.S.A. 3/07 FA/LI/1M

PREPRUFE® 300R & 160R

Pre-applied waterproofing membranes that bond integrally to poured concrete for use below slabs or behind basement walls on confined sites

Description

Preprufe® 300R & 160R membranes are unique composite sheets comprising a thick HDPE film, an aggressive pressure sensitive adhesive and a weather resistant protective coating.

Unlike conventional non-adhering membranes, which are vulnerable to water ingress tracking between the unbonded membrane and structure, the unique Preprufe bond to concrete prevents ingress or migration of water around the structure.

The Preprufe R System includes:

- **Preprufe 300R**—heavy-duty grade for use below slabs and on rafts (i.e. mud slabs). Designed to accept the placing of heavy reinforcement using conventional concrete spacers.
- **Preprufe 160R**—thinner grade for blindside, zero property line applications against soil retention systems.
- **Preprufe Tape LT**—for covering cut edges, roll ends, penetrations and detailing (temperatures between 25°F (-4°C) and 86°F (+30°C)).
- **Preprufe Tape HC**—as above for use in Hot Climates (minimum 50°F (10°C)).
- **Bituthene® Liquid Membrane**—for sealing around penetrations, etc.
- **Adcor™ ES**—waterstop for joints in concrete walls and floors
- **Preprufe Tieback Covers**—preformed cover for soil retention wall tieback heads
- **Preprufe Preformed Corners**—preformed inside and outside corners

Preprufe 300R & 160R membranes are applied either horizontally to smooth prepared concrete, carton forms or well rolled and compacted earth or crushed stone blinding, or vertically to permanent formwork or adjoining structures. Concrete is then cast directly against the membranes. The specially developed Preprufe adhesive layers work together to form a continuous and integral seal to the structure.

Preprufe can be returned up the inside face of slab formwork and is recommended for conventional twin-sided formwork on walls, etc. Use Bituthene self-adhesive applied membrane to walls after removal of formwork for a fully bonded system.

Advantages

- **Forms a unique continuous adhesive bond to concrete poured against it**—prevents water migration and makes it unaffected by ground settlement beneath slabs
- **Fully-adhered watertight laps** and detailing
- **Provides a barrier to water, moisture and gas**—physically isolates the structure from the surrounding ground
- **BBA Certified** for basement Grades 2, 3, & 4 to BS 8102:1990
- **Zero permeance** to moisture
- **Solar reflective**—reduced temperature gain
- **Simple and quick to install**—requiring no priming or fillets
- **Can be applied to permanent formwork**—allows maximum use of confined sites
- **Self protecting**—can be trafficked immediately after application and ready for immediate placing of reinforcement
- **Unaffected by wet conditions**—cannot activate prematurely
- **Inherently waterproof, non-reactive system:**
  - not reliant on confining pressures or hydration
  - unaffected by freeze/thaw, wet/dry cycling
- **Chemical resistant**—effective in most types of soils and waters, protects structure from salt or sulphate attack

SHOP DRAWINGS

Spec. Section

Submission No.

None of the following actions are authorization for additional costs or additional time.

☐ Approved

☐ Furnish as Corrected

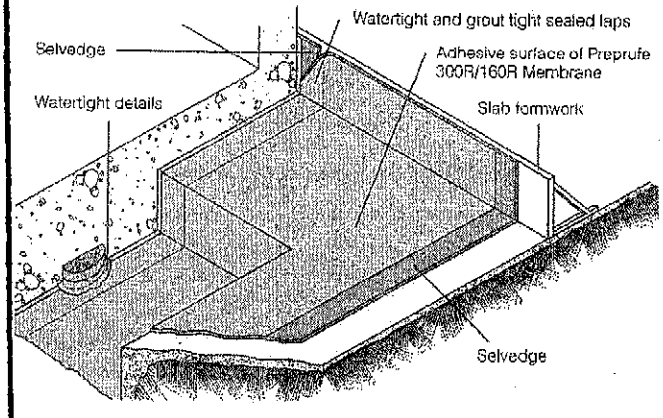
☐ Revise and Resubmit

☐ Rejected (See Remarks)

Approval stamp shall not be construed:
- permitting departure from contract requirements
- without request and approval on the Contractor's and BBA
- relieving Contractor of responsibility for error in dimensions, quantities and coordination between trades.
- approval of submitted equipment when such equipment fails to conform to specification requirements.

By: Richard Wyatt

Date: 8-5-13



Drawings are for illustration purposes only.
Please refer to graceconstruction.com for specific application details.

Installation

The most current application instructions, detail drawings and technical letters can be viewed at graceconstruction.com. For other technical information contact your local Grace representative.

Preprufe 300R & 160R membranes are supplied in rolls 4 ft (1.2 m) wide, with a selvedge on one side to provide self-adhered laps for continuity between rolls. The rolls of Preprufe Membrane and Preprufe Tape are interwound with a disposable plastic release liner which must be removed before placing reinforcement and concrete.

Substrate Preparation

All surfaces—It is essential to create a sound and solid substrate to eliminate movement during the concrete pour. Substrates must be regular and smooth with no gaps or voids greater than 0.5 in. (12 mm). Grout around all penetrations such as utility conduits, etc. for stability (see Figure 1).

Horizontal—The substrate must be free of loose aggregate and sharp protrusions. Avoid curved or rounded substrates. When installing over earth or crushed stone, ensure substrate is well compacted to avoid displacement of substrate due to traffic or concrete pour. The surface does not need to be dry, but standing water must be removed.

Vertical—Use concrete, plywood, insulation or other approved facing to sheet piling to provide support to the membrane. Board systems such as timber lagging must be close butted to provide support and not more than 0.5 in. (12 mm) out of alignment.

Membrane Installation

Preprufe can be applied at temperatures of 25°F (-4°C) or above. When installing Preprufe in cold or marginal weather conditions 55°F (<13°C) the use of Preprufe Tape LT is recommended at all laps and detailing. Preprufe Tape LT should be applied to clean, dry surfaces and the release liner must be removed immediately after application. Alternatively, Preprufe Low Temperature (LT) is available for low temperature condition applications. Refer to Preprufe LT data sheet for more information.

Horizontal substrates—Place the membrane HDPE film side to the substrate with the clear plastic release liner facing towards the concrete pour. End laps should be staggered to avoid a build up of layers. Leave plastic release liner in position until overlap procedure is completed (see Figure 2).

Accurately position succeeding sheets to overlap the previous sheet 3 in. (75 mm) along the marked selvedge. Ensure the underside of the succeeding sheet is clean, dry and free from contamination before attempting to overlap. Peel back the plastic release liner from between the overlaps as the two layers are bonded together. Ensure a continuous bond is achieved without creases and roll firmly with a heavy roller. Completely remove the plastic liner to expose the protective coating. Any initial tack will quickly disappear.

Refer to Grace Tech Letter 15 for information on suitable rebar chairs for Preprufe.

Vertical substrates—Mechanically fasten the membrane vertically using fasteners appropriate to the substrate with the the clear plastic release liner facing towards the concrete pour. The membrane may be installed in any convenient length. Fastening can be made through the selvedge using a small and low profile head fastener so that the membrane lays flat and allows firmly rolled overlaps. Immediately remove the plastic release liner.

Ensure the underside of the succeeding sheet is clean, dry and free from contamination before attempting to overlap. Roll firmly to ensure a watertight seal.

Roll ends and cut edges—Overlap all roll ends and cut edges by a minimum 3 in. (75 mm) and ensure the area is clean and free from contamination, wiping with a damp cloth if necessary. Allow to dry and apply Preprufe Tape LT (or HC in hot climates) centered over the lap edges and roll firmly (see Figure 3). Immediately remove printed plastic release liner from the tape.

Details

Refer to Preprufe Field Application Manual, Section V Application Instructions or visit graceconstruction.com. This manual gives comprehensive guidance and standard details.

Membrane Repair

Inspect the membrane before installation of reinforcement steel, formwork and final placement of concrete. The membrane can be easily cleaned by power washing if required. Repair damage by wiping the area with a damp cloth to ensure the area is clean and free from dust, and allow to dry. Repair small punctures (0.5 in. (12 mm) or less) and slices by applying Preprufe Tape centered over the damaged area and roll firmly. Remove the release liner from the tape. Repair holes and large punctures by applying a patch of Preprufe membrane, which extends 6 in. (150 mm) beyond the damaged area. Seal all edges of the patch with Preprufe Tape, remove the release liner from the tape and roll firmly. Any areas of damaged adhesive should be covered with Preprufe Tape. Remove printed plastic release liner from tape. Where exposed selvedge has lost adhesion or laps have not been sealed, ensure the area is clean and dry and cover with fresh Preprufe Tape, rolling firmly. Alternatively, use a hot air gun or similar to activate adhesive and firmly roll lap to achieve continuity.

Pouring of Concrete

Ensure the plastic release liner is removed from all areas of Preprufe membrane and tape.

It is recommended that concrete be poured within 56 days (42 days in hot climates) of application of the membrane. Following proper ACI guidelines, concrete must be placed carefully and consolidated properly to avoid damage to the membrane. Never use a sharp object to consolidate the concrete.

Removal of Formwork

Preprufe membranes can be applied to removable formwork, such as slab perimeters, elevator and lift pits, etc. Once the concrete is poured the formwork must remain in place until the concrete has gained sufficient compressive strength to develop the surface bond. Preprufe membranes are not recommended for conventional twin-sided wall forming systems.

A minimum concrete compressive strength of 1500 psi (10 N/mm²) is recommended prior to stripping formwork supporting Preprufe membranes. Premature stripping may result in displacement of the membrane and/or spalling of the concrete.

Refer to Grace Tech Letter 17 for information on removal of formwork for Preprufe.

Figure 1

Figure 2

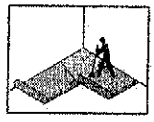
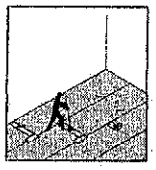
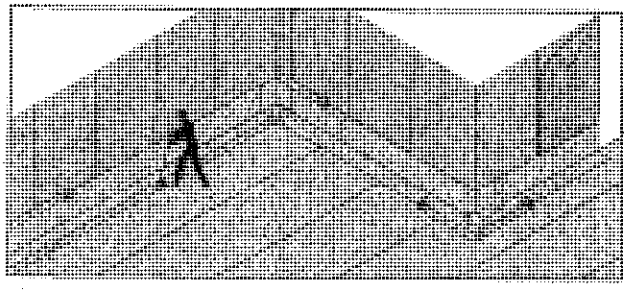


Figure 3

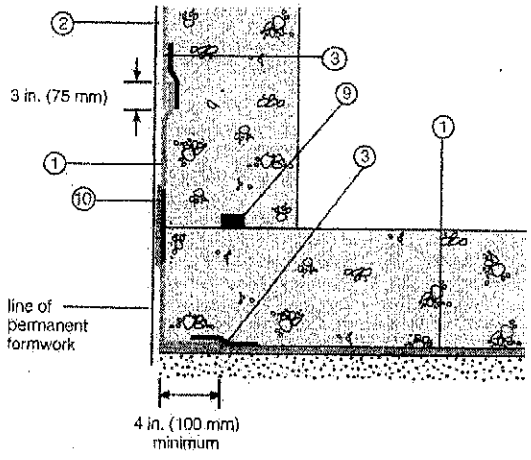




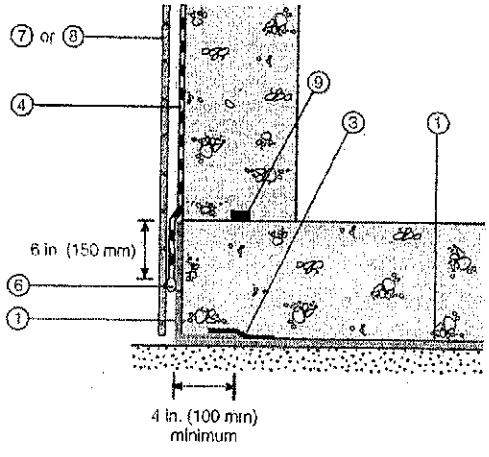
Detail Drawings

Details shown are typical illustrations and not working details. For a list of the most current details, visit us at graceconstruction.com. For technical assistance with detailing and problem solving please call toll free at 866-333-3SBM (3726).

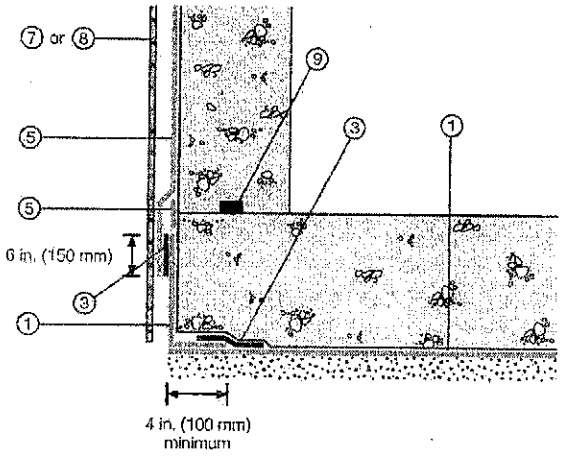
Wall base detail against permanent shutter



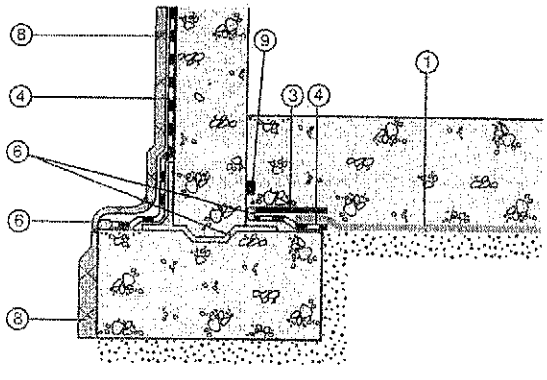
Bituthene wall base detail (Option 1)



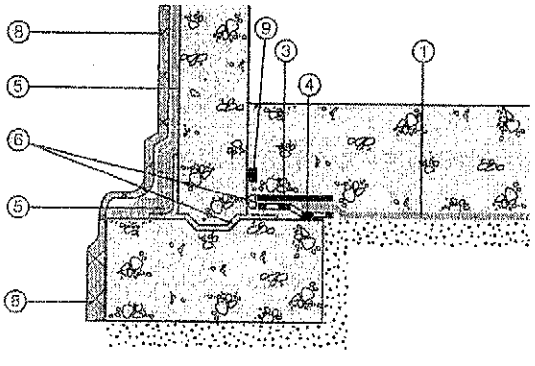
Procor wall base detail (Option 1)



Bituthene wall base detail (Option 2)



Procor wall base detail (Option 2)



1 Preprufe 300R
2 Preprufe 160R
3 Preprufe Tape
4 Bituthene
5 Procor
6 Bituthene Liquid Membrane
7 Protection
8 Hydroduct®
9 Adcor ES
10 Preprufe CJ Tape

Supply

Dimensions (Nominal)	Preprufe 300R Membrane	Preprufe 160R Membrane	Preprufe Tape (LT or HC*)
Thickness	0.046 in. (1.2 mm)	0.032 in. (0.8 mm)	
Roll size	4 ft x 98 ft (1.2 m x 30 m)	4 ft x 115 ft (1.2 m x 35 m)	4 in. x 49 ft (100 mm x 15 m)
Roll area	392 ft² (36 m²)	460 ft² (42 m²)	
Roll weight	108 lbs (50 kg)	92 lbs (42 kg)	4.3 lbs (2 kg)
Minimum side/end laps	3 in. (75 mm)	3 in. (75 mm)	3 in. (75 mm)
* LT denotes Low Temperature (between 25°F (-4°C) and 86°F (+30°C)) HC denotes Hot Climate (50°F (>+10°C))			
Ancillary Products			
Bituthene Liquid Membrane—1.5 US gal (5.7 liter) or 4 US gal (15.1 liter)			

Physical Properties

Property	Typical Value 300R	Typical Value 160R	Test Method
Color	white	white	
Thickness	0.046 in. (1.2 mm)	0.032 in. (0.8 mm)	ASTM D3767
Lateral Water Migration Resistance	Pass at 231 ft (71 m) of hydrostatic head pressure	Pass at 231 ft (71 m) of hydrostatic head pressure	ASTM D5385, modified[1]
Low temperature flexibility	Unaffected at -20°F (-29°C)	Unaffected at -20°F (-29°C)	ASTM D1970
Resistance to hydrostatic head	231 ft (71 m)	231 ft (71 m)	ASTM D5385, modified[2]
Elongation	500%	500%	ASTM D412, modified[3]
Tensile strength, film	4000 psi (27.6 MPa)	4000 psi (27.6 MPa)	ASTM D412
Crack cycling at -9.4°F (-23°C), 100 cycles	Unaffected, Pass	Unaffected, Pass	ASTM C836
Puncture resistance	221 lbs (990 N)	100 lbs (445 N)	ASTM E154
Peel adhesion to concrete	5 lbs/in. (880 N/m)	5 lbs/in. (880 N/m)	ASTM D903, modified[4]
Lap peel adhesion	5 lbs/in. (880 N/m)	5 lbs/in. (880 N/m)	ASTM D1876, modified[5]
Permeance to water vapor transmission	0.01 perms (0.6 ng/(Pa x s x m²))	0.01 perms (0.6 ng/(Pa x s x m²))	ASTM E96, method B
Water absorption	0.5%	0.5%	ASTM D570

Footnotes:

1. Lateral water migration resistance is tested by casting concrete against membrane with a hole and subjecting the membrane to hydrostatic head pressure with water. The test measures the resistance of lateral water migration between the concrete and the membrane.
2. Hydrostatic head tests of Preprufe Membranes are performed by casting concrete against the membrane with a lap. Before the concrete cures, a 0.125 in. (3 mm) spacer is inserted perpendicular to the membrane to create a gap. The cured block is placed in a chamber where water is introduced to the membrane surface up to the head indicated.
3. Elongation of membrane is run at a rate of 2 in. (50 mm) per minute.
4. Concrete is cast against the protective coating surface of the membrane and allowed to properly dry (7 days minimum). Peel adhesion of membrane to concrete is measured at a rate of 2 in. (50 mm) per minute at room temperature.
5. The test is conducted 15 minutes after the lap is formed (per Grace published recommendations) and run at a rate of 2 in. (50 mm) per minute.

Specification Clauses

Preprufe 300R or 160R shall be applied with its adhesive face presented to receive fresh concrete to which it will integrally bond. Only Grace Construction Products approved membranes shall be bonded to Preprufe 300R/160R. All Preprufe 300R/160R system materials shall be supplied by Grace Construction Products, and applied strictly in accordance with their instructions. Specimen performance and formatted clauses are also available.

NOTE: Use Preprufe Tape to tie-in Procor with Preprufe.

Health and Safety

Refer to relevant Material Safety data sheet. Complete rolls should be handled by a minimum of two persons.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

Adcor is a trademark and Preprufe, Bituthene and Hydroduct are registered trademarks of W. R. Grace & Co.–Conn.
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GRACE

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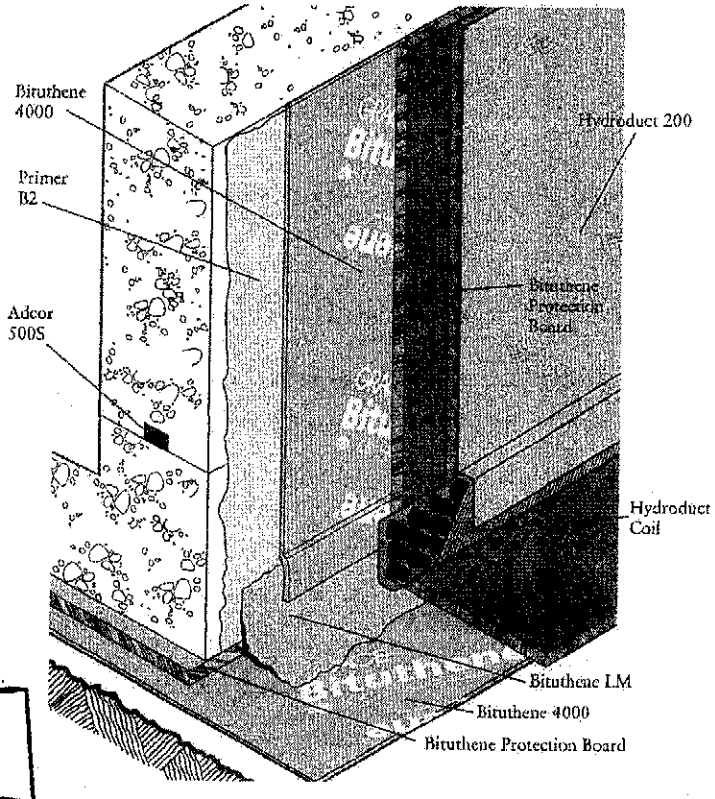
Bituthene® 4000

Self-adhesive HDPE waterproofing membrane with enhanced bonding characteristics for use with B2 moisture tolerant primer.

Advantages

- Cold applied - simple application to substrates especially at low temperatures.
- Suitable for application to "green" concrete - reduces programme schedules
- Moisture tolerant primer system - allows application in damp or marginal weather conditions.
- Wide application temperature range - excellent bond to self and substrate from -10°C to +35°C.
- Overlap security - enhanced-bond provides additional security.
- Cross laminated high density polyethylene carrier film - provides high tear strength, puncture and impact resistance.
- Flexible - accommodates concrete shrinkage cracks.
- Gas resistant - methane, carbon dioxide and radon gas protection in excess of the standard membrane requirements in BRE Reports 211 (radon) and 212 (methane and carbon dioxide).



Description

Bituthene® 4000 is a flexible preformed waterproof membrane combining a high performance cross laminated, HDPE carrier film with a unique super sticky self-adhesive rubber bitumen compound.

Primer B2

Primer B2 is used to prepare vertical and overlapping surfaces and suspended slabs. It is moisture tolerant and can be used on "green" concrete or damp to touch substrates.

Bituthene® LM

Waterproof continuity at angles and at penetrations is provided by Bituthene LM a two component chemically curing liquid applied waterproof membrane.

Bituthene® Protection Boards

Damage from following trades and backfill is prevented by Bituthene® Protection Boards. Located with Bitustik™ 4000 double sided tape.

Details shown are typical illustrations only and not working drawings. For assistance with working drawings and additional technical advice please contact Grace Technical Services

SHOP DRAWINGS
Spec. Section
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3 As approval of submitted equipment when such equipment fails to conform to specified requirements.
By
Date: 8/5/2013

NBS Plus

CE
EN 13967

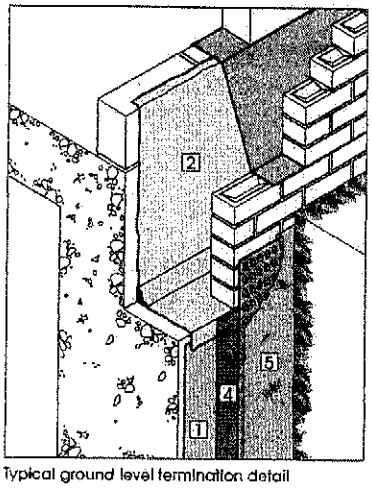
GRACE
Construction Products

Supply

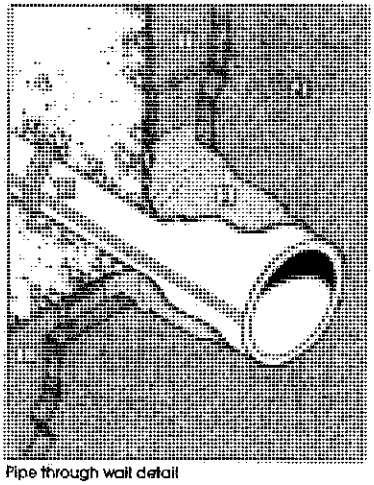
Bituthene® 4000	1 m x 20 m roll (20 sq m) Weight 32 kg
Palletisation	15 rolls per pallet
Storage	Store upright in dry conditions below +30°C
Primer B2	5, 25 litre drums
Coverage	10 - 12 sq m per litre depending upon method of application, surface porosity and ambient temperature
Ancillary Products	
Bituthene® LM	5.7 litre packs
Bituthene® Protection Boards	3 mm x 1 m x 2 m
Adcor® 500S	6 x 5 m rolls
Hydroduct®	In lieu of drainage stone
Waterstops	See separate data sheet for details
Bitustik™ 4000 Lap Roller	150 mm x 12 m roll Unit

Physical Properties

Property	Typical Results	Test Method
Elongation at max load	Long 244% Trans 185%	BS 2782 320 A
Tear Resistance	Long 77N Trans 92N	MOAT 27:5.4.1
Peel Strength	76.5 N/mm²	MOAT 27:5.1.3
Tensile Strength of joints	117N	MOAT 27:5.2.2
Moisture Vapour Permeability	0.31 g/m²/24 hours	BS 3177: 1959 (75% RH/25°C)
Puncture Resistance	220 N 65mm	ASTM E154
Water Resistance (6m head)	No penetration	MOAT 27:5.1.4
Environmental Resistance	Conforms	ASTM D543



Typical ground level termination detail


Pipe through wall detail

Installation

At air temperatures below +4°C measures should be taken to ensure that all surfaces are free from ice or frost. All surfaces except those below ground bearing slabs and Preprufe® R membranes should be primed with one coat of Primer B2 applied at a rate of approx. 10m² per litre.

Bituthene 4000 shall be laid by peeling back the protective release paper and applying the adhesive face onto the prepared surface, free from ice, frost, condensation or any contaminants which could adversely effect adhesion.

Bituthene LM to be applied at all internal and external corners, penetrations etc. prior to applying the overall membrane.

Bituthene 4000 should be brushed onto the surface to ensure good initial bond and exclude air. Adjacent rolls are aligned and overlapped 50mm minimum at side and ends and well rolled with a firm pressure, using a lap roller to ensure complete adhesion and continuity between the layers. On high walls it may be necessary to batten fix the membrane to prevent slippage.

Repairs

Damaged areas to be repaired by patching with an oversize patch applied to a clean dry surface and firmly rolled.

Performance

Bituthene 4000 complies with the relevant section of the following national standards:

BS 8102:1990, Building Regulations (England and Wales) 1991 (amended 1994) clause C4. Building Regulations (Northern Ireland) 1994 (amended 1995) clause B2. Building Standard (Scotland) Regulations 1990, Regulation B2.1, G2.6.

Health and Safety

There is no legal requirement for a Material Safety Data Sheet for Bituthene 4000, Bituthene Protection Boards, Bitustik, Lap Roller, Hydroduct or waterstops. For health and safety questions on these products please contact Grace Construction Products Limited.

For Primer B2, and Bituthene LM read the product label and Material Safety Data Sheet (MSDS) before use. Users must comply with all risk and safety phrases. MSDS's can be obtained from Grace Construction Products or from our web site at www.graceconstruction.com.

Key to diagrams:

1. Bituthene 4000 on Primer B2
2. Bituthene LM
3. Adcor 500S
4. Bituthene Protection Board
5. Hydroduct 220

NBS Specification Clause

Refer to Clause 180 and 190.

web Visit our web site at www.graceconstruction.com

Grace Construction Products Ltd. Ajax Avenue, Slough, Berkshire SL1 4BH United Kingdom Tel +44 (0)1753 692929 Fax +44 (0)1753 691623

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GRACE Construction Products

HYDRODUCT® 220

Pre-fabricated geocomposite drain for use as a combined drainage and protection layer with Grace waterproofing membranes

Description

Hydroduct® 220 is a strong, preformed 0.433 in. (11 mm) thick geocomposite drainage sheet system, comprising a hollow studded polystyrene core, covered on one side with a nonwoven, needle punched polypropylene filter fabric and on the other side with a smooth polymeric film.

Advantages

- **Enhances waterproofing**—eliminates hydrostatic pressure build-up
- **Efficient water collector/deflector**—can be used as a sandwich drainage layer between lagging and the reinforced concrete structure
- **Smooth polymeric sheet**—compatible with Preprufe®, Procor®, or Bituthene® membranes
- **Simple convenient drainage and protection layer**—serves as robust membrane protection and drainage
- **Geotextile fabric filter**—allows ground water to pass into the drain core while restricting the movement of soil particles
- **High flow capacity**—drains 16 gals/min./ft (200 L/min./m) width
- **Rot proof**—unaffected by permanent immersion in water, bacteria, acids and alkalis
- **Eliminates** imported aggregate drainage layers
- **Studded core**—allows water to flow to designated drainage collection points

Use

Hydroduct 220 is designed primarily for use with waterproofing materials in vertical installations. Hydroduct 220 has been specially developed to provide a simple and highly practical collector and deflector of unwanted ground water on foundation walls, retaining walls, tunnels and planters. It can be used with Preprufe, Procor, or Bituthene waterproof membranes. When installed it protects the membrane from damage and minimizes the build-up of percolated surface water against the structure. The construction of the studded sheet also creates an air void to isolate the structure from the effects of the surrounding ground.

Hydroduct 220 has been designed to withstand ground pressures and the compaction forces of wet concrete to maintain a high water flow capacity. The drainage sheet must be connected into the site drainage system to minimize hydrostatic build-up and collect infiltrated water using Hydroduct Coil 600 or traditional perforated pipes wrapped and linked with the geotextile filter fabric to prevent clogging.

SHOP DRAWINGS
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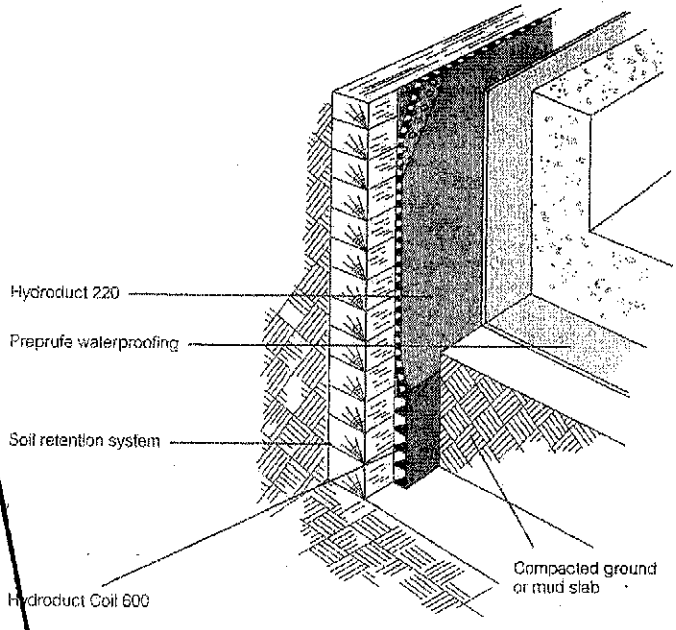
By
Date 8 5 13



Drawings are for illustration purposes only.
Please refer to www.graceconstruction.com for specific application details.

Supply

Hydroduct 220	
Roll size	4 ft x 50 ft (1.2 m x 15.2 m) 200 ft² (18.6 m²)
Packaging	6 rolls/pallet
Weight	42 lbs (19 kg)/roll
Complementary Materials	
Hydroduct Tape	1 in. x 200 ft (25 mm x 61.0 m) roll/6 rolls per carton [2 x 50 ft² (15.2 m) strips per roll of Hydroduct]
Hydroduct Coil 600	50 ft (15.2 m) roll

Physical Properties

Property	Typical Value	Test Method
Drainage Core		
Polymer	High impact polystyrene	
Thickness	0.433 in. (11 mm) nominal	ASTM C366 method B
Compressive strength	15,000 lbs/ft² (718 kPa)	ASTM D1621 (modified)
Flow rate (gradient 1.0, load 172 kPa)	16 gal/min./ft (200 L/min./m)	ASTM D4716
Geotextile		
Type	Nonwoven	
Polymer	Polypropylene	
Weight	4.0 oz/yd² (136 g/m²)	ASTM D3776
Tensile strength	110 lbs (485 N)	ASTM D4632
Apparent opening size	100 U.S. sieve (0.150 mm)	ASTM D4751
Flow rate	150 gal/min./ft² (6095 L/min./m²)	ASTM D4491
Mullen burst	215 lbs/in.² (1430 kPa)	ASTM D3786
Puncture strength	65 lbs (285 N)	ASTM D4833

Application Procedures

Safety, Storage and Handling Information

All construction products must be handled properly. Material Safety Data Sheets (MSDS) are available at www.graceconstruction.com and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the MSDS before use.

Installation

Position Hydroduct so that the geotextile fabric filter is facing toward the groundwater, soil or overburden. The solid polymeric film provides extra protection for waterproofing such as Procor or Bituthene and should not be removed.

In vertical applications, Hydroduct 220 Drainage Composites can be applied to the substrate vertically but should extend from the perimeter discharge pipe to a point approximately 6 in. (150 mm) below the anticipated grade line.

When adhering Hydroduct 220 directly to Bituthene waterproofing membranes, Hydroduct Tape should be used. When using Hydroduct Tape, press firmly to ensure good adbesion. Substrate and job site conditions will determine the attachment pattern. Additional consideration should be given in high wind exposures. Abut adjacent rolls with excess fabric overlapping in shingle fashion.

For inside and outside corners, abut adjoining drainage composite at the corner. Cover open core with extra geotextile filter fabric.

The exposed core along the top terminations should be covered with a strip of geotextile to prevent intrusion of soil into core. At the bottom termination extend the Hydroduct 220 Drainage Composite out from the structure so that it passes behind and under the perimeter discharge pipe. Additional geotextile should be wrapped over the pipe to prevent soil intrusion.

To secure Hydroduct 220 around protrusions, apply Hydroduct Tape around the protrusion in a picture frame configuration. Cut Hydroduct 220 to fit snugly around the protrusion. Press the cut edge firmly into Hydroduct Tape.

Hydroduct 220 should be covered promptly. Do not leave Hydroduct 220 exposed to sunlight for more than two weeks. Motor vehicles, construction equipment or other trades should not be allowed directly on the Hydroduct 220.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

Hydroduct, Bituthene and Preprufe are registered trademarks of W. R. Grace & Co.–Conn.
Procor is a U.S. registered trademark of W. R. Grace & Co.–Conn., and is used in Canada under license from PROCOR LIMITED.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright. W. R. Grace & Co.–Conn., 62 Whittemore Avenue, Cambridge, MA 02140. In Canada, Grace Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

This product may be covered by patents or patents pending.
Copyright 2007. W. R. Grace & Co.–Conn.
HYD-040G Printed in U.S.A. 4/07 FA/LI/1M

GRACE

REVIEWED
By Steve Feinstein at 2:37 pm, Aug 12, 2013

LANGAN PROJECT NO. 576290

SUBMITTAL PACKAGE NO.

ITEM NO. | SUBMITTAL DESC.

DATE RECEIVED:

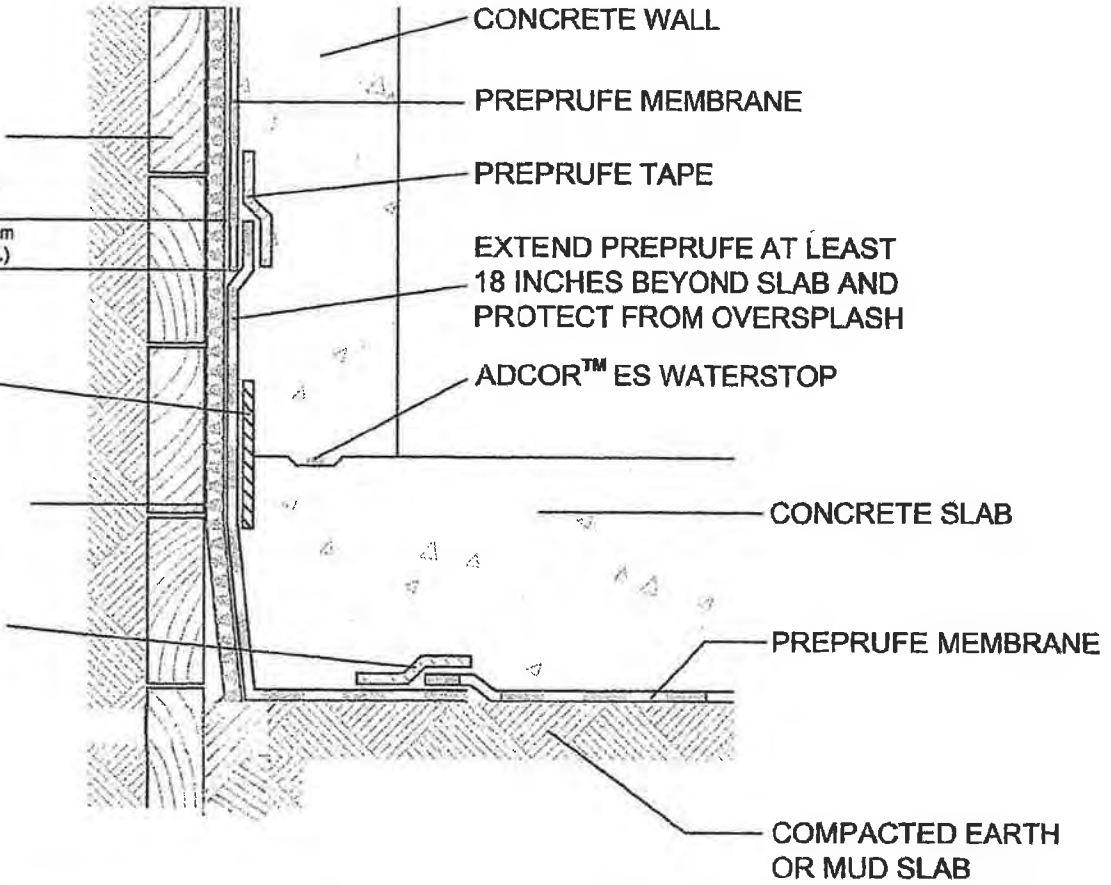
- REVIEWED
- X EXCEPTIONS TAKEN AS NOTED — SEE NOTES.
- REVISE & RESUBMIT
- RESUBMIT SPECIFIED ITEM
- INCOMPLETE - RESUBMIT

Review is only for conformance with the design intent of information developed by Langan and issued for the Project. Contractor is responsible for performance of the Work in accordance with the requirements of the Contract Documents and for all fabrication processes, means, methods, techniques, sequences and procedures of construction, coordination with the work of other contractors and subcontractors and verifying all dimensions and quantities. Contractor is also responsible for performing the work in a safe manner. Action does not authorize changes to Contract requirements unless otherwise stated in a separate letter or change order. Langan's review of a specific item does not indicate approval of an assembly of which the item is a component.

LANGAN
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan International LLC
Collectively known as Langan

REVIEWED BY: TGP

DATE RETURNED: 8/19/2013

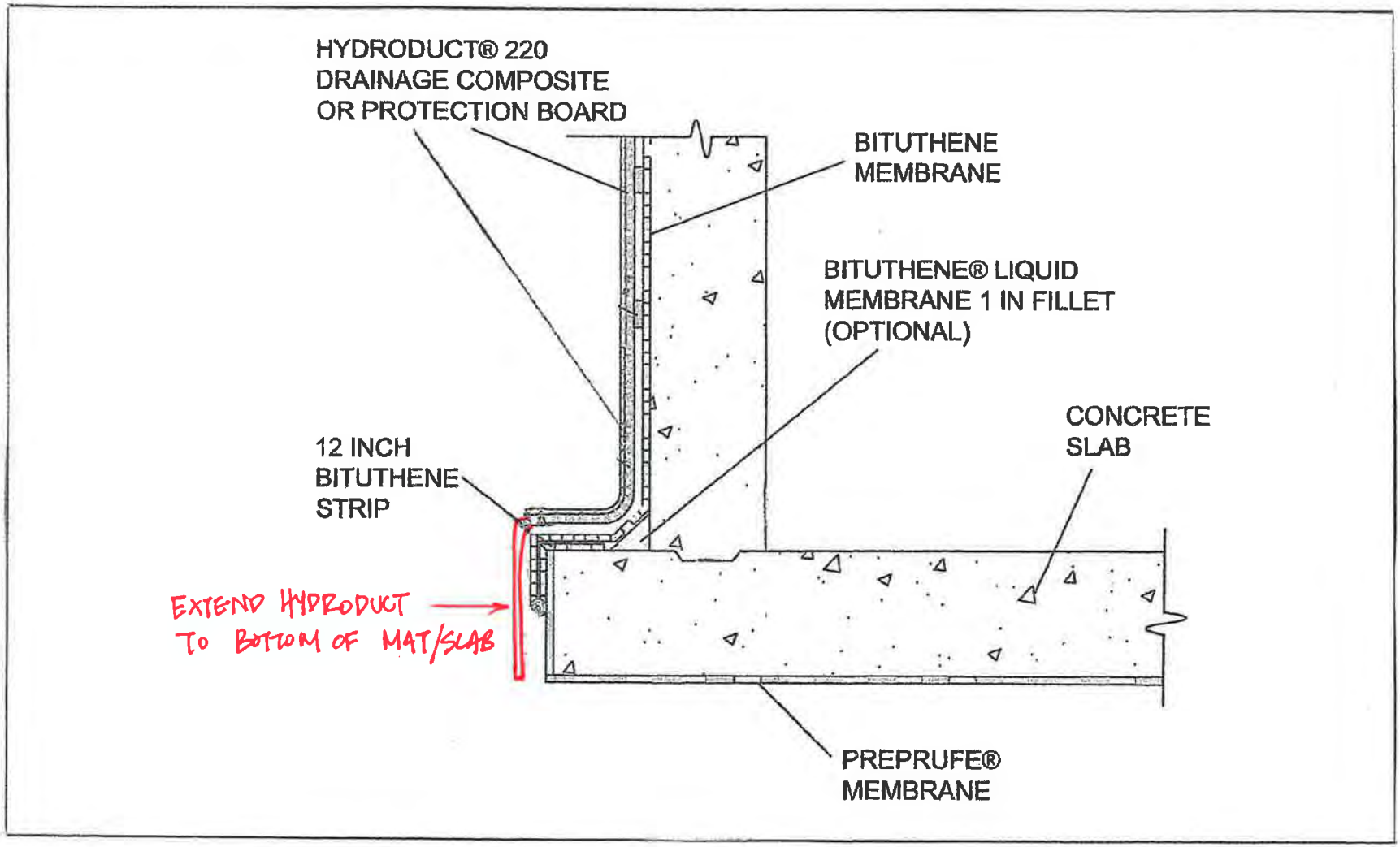


ISG
INSTALLATION SPECIALTIES GROUP

ISG 1 Inc office@isginceny.com
79-13 Cooper Avenue
Glendale, NY 11385

SINGLE FACED WALL AND UNDERSLAB WATERPROOFING

DRAWING: 001
SCALE: NOT TO SCALE
DATE: 08/10/13
81 Fleet Place Brooklyn



ISG 1 Inc office@isgincny.com
79-13 Cooper Avenue
Glendale, NY 11385

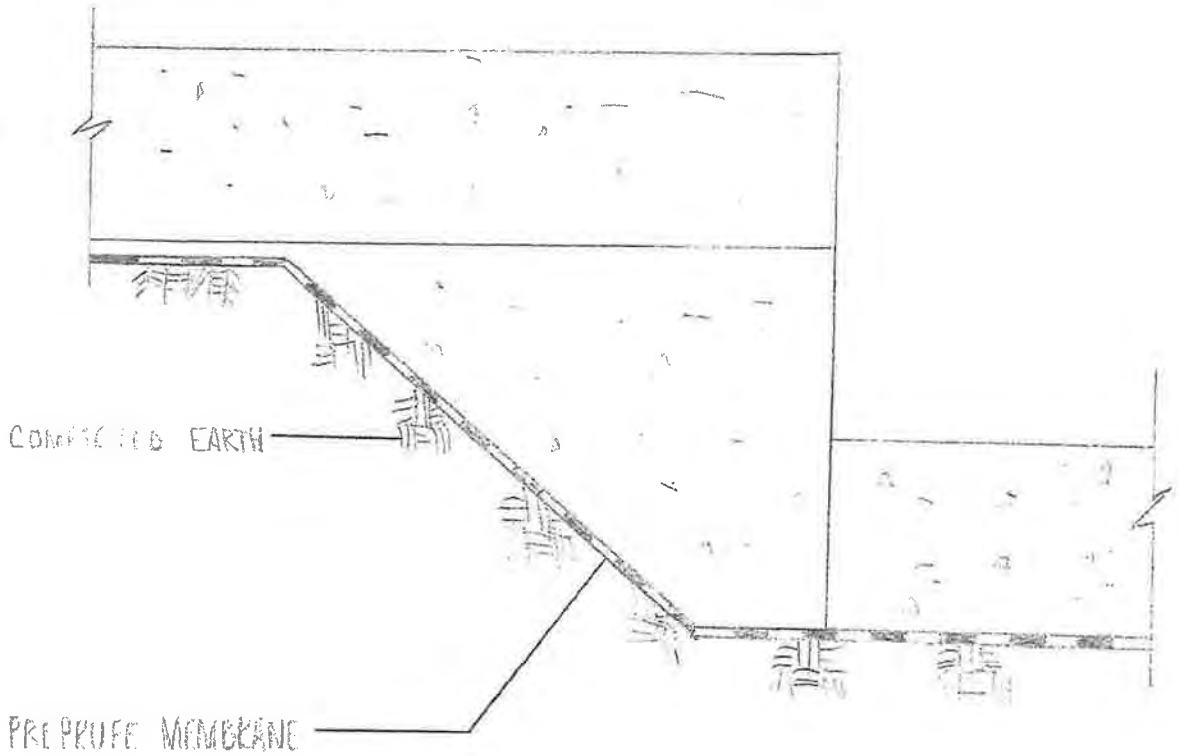
TWO FACED WALL AND UNDERSLAB WATERPROOFING

DRAWING: 002

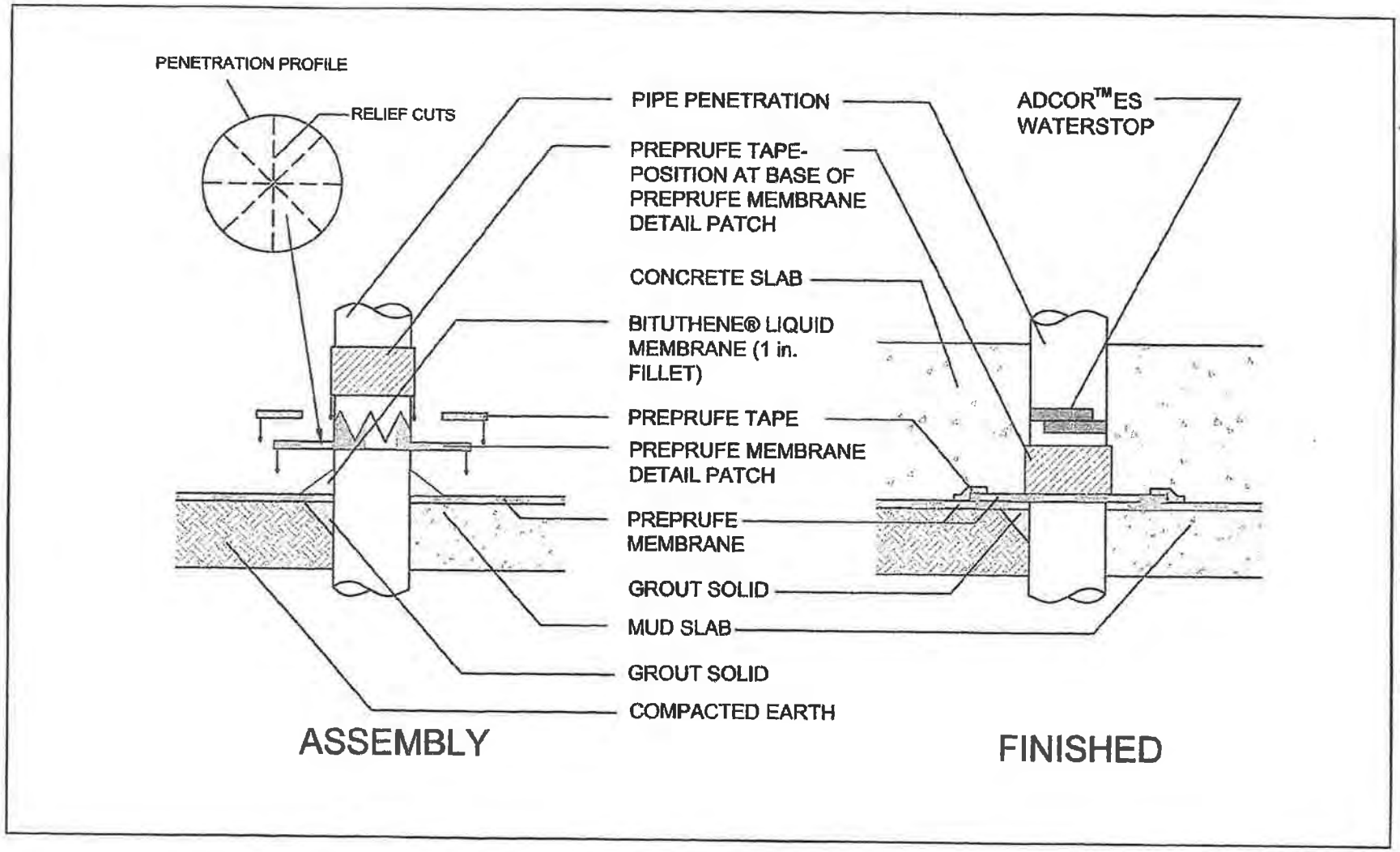
SCALE: NOT TO SCALE

DATE: 08/10/13

81 Fleet Place Brooklyn



ISG INSTALLATION SPECIALTIES GROUP ISG 1 Inc office@isginc ny.com 79-13 Cooper Avenue Glendale, NY 11385	UNDERSLAB WATERPROOFING AT ELEVATOR PIT	DRAWING: 003 SCALE: NOT TO SCALE DATE: 08/10/13 81 Fleet Place Brooklyn



ISG 1 Inc office@isginceny.com
79-13 Cooper Avenue
Glendale, NY 11385

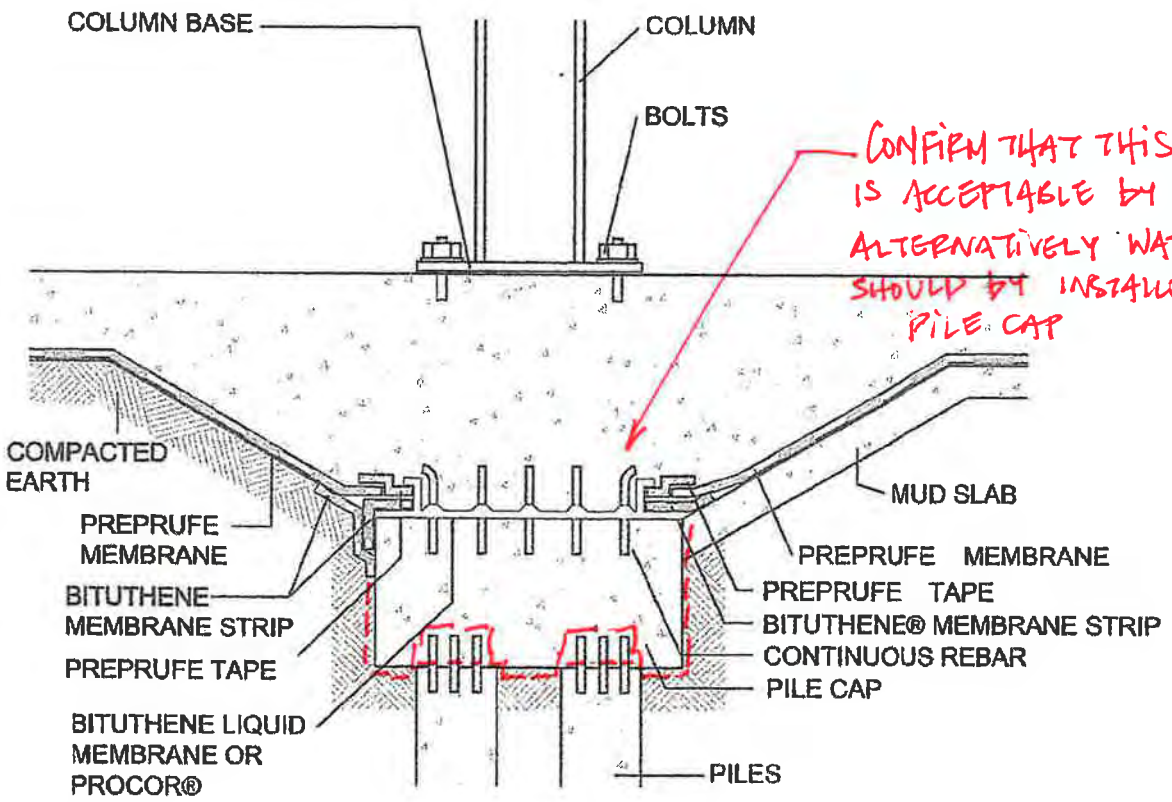
PIPE PENETRATION FOR WALL OR SLAB WATERPROOFING

DRAWING: 004

SCALE: NOT TO SCALE

DATE: 08/10/13

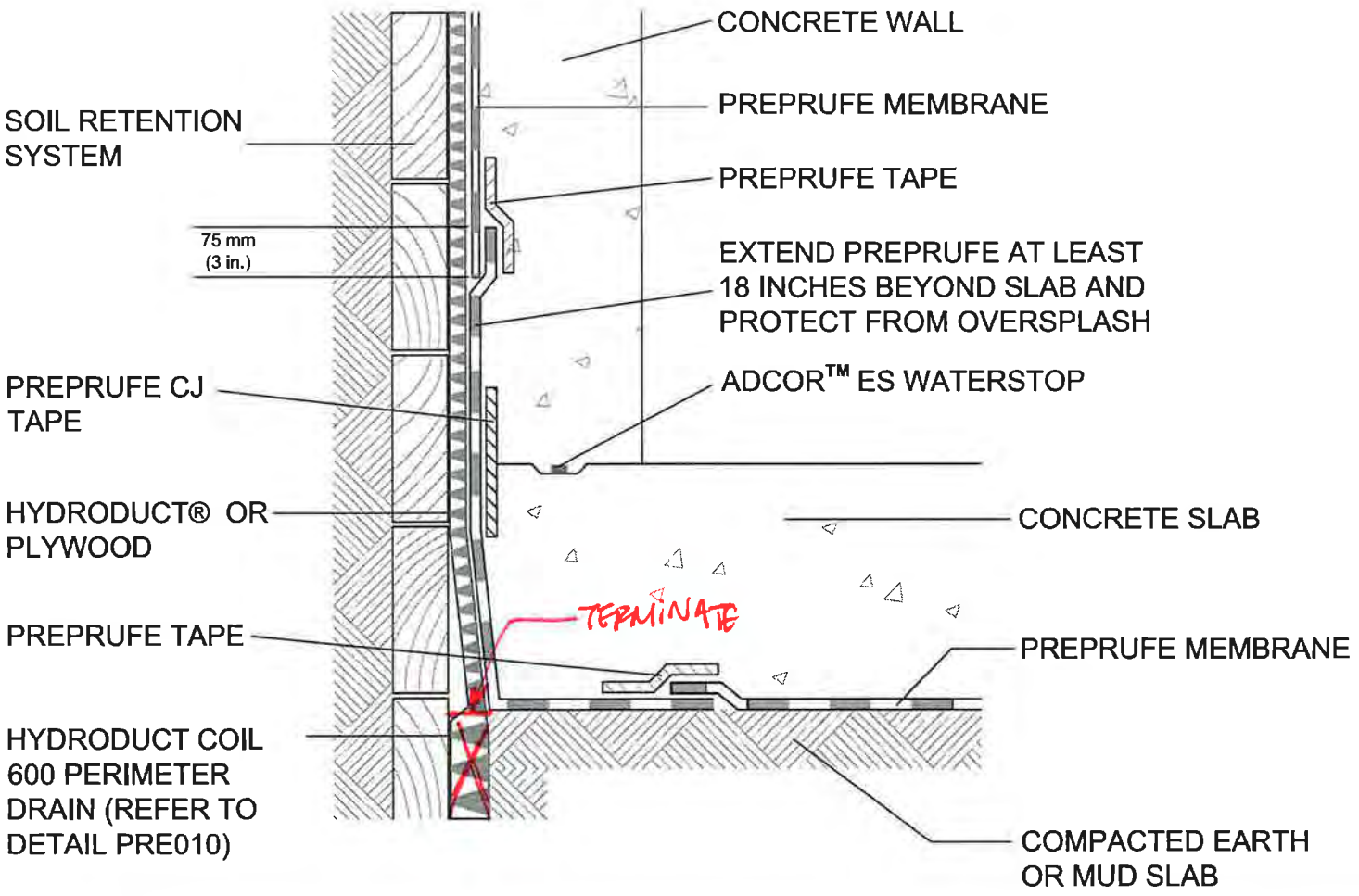
81 Fleet Place Brooklyn



ISG
INSTALLATION SPECIALTIES GROUP
ISG 1 Inc office@isginony.com
79-13 Cooper Avenue
Glendale, NY 11385

GRADE BEAM PILE CAP WATERPROOFING

DRAWING: 005
SCALE: NOT TO SCALE
DATE: 08/10/13
81 Fleet Place Brooklyn



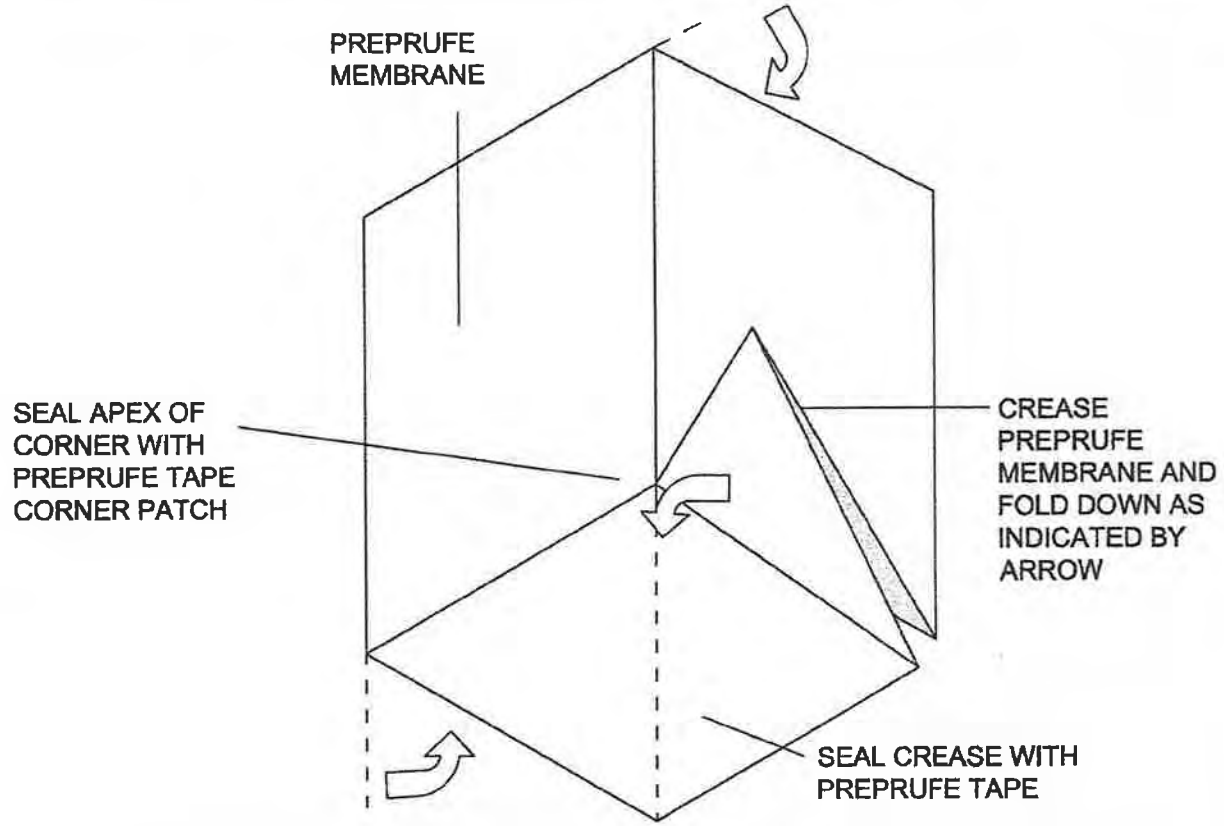
GRACE

www.graceconstuction.com
toll free 866-333-3726

BLIND SIDE WALL TO SLAB TIE-IN

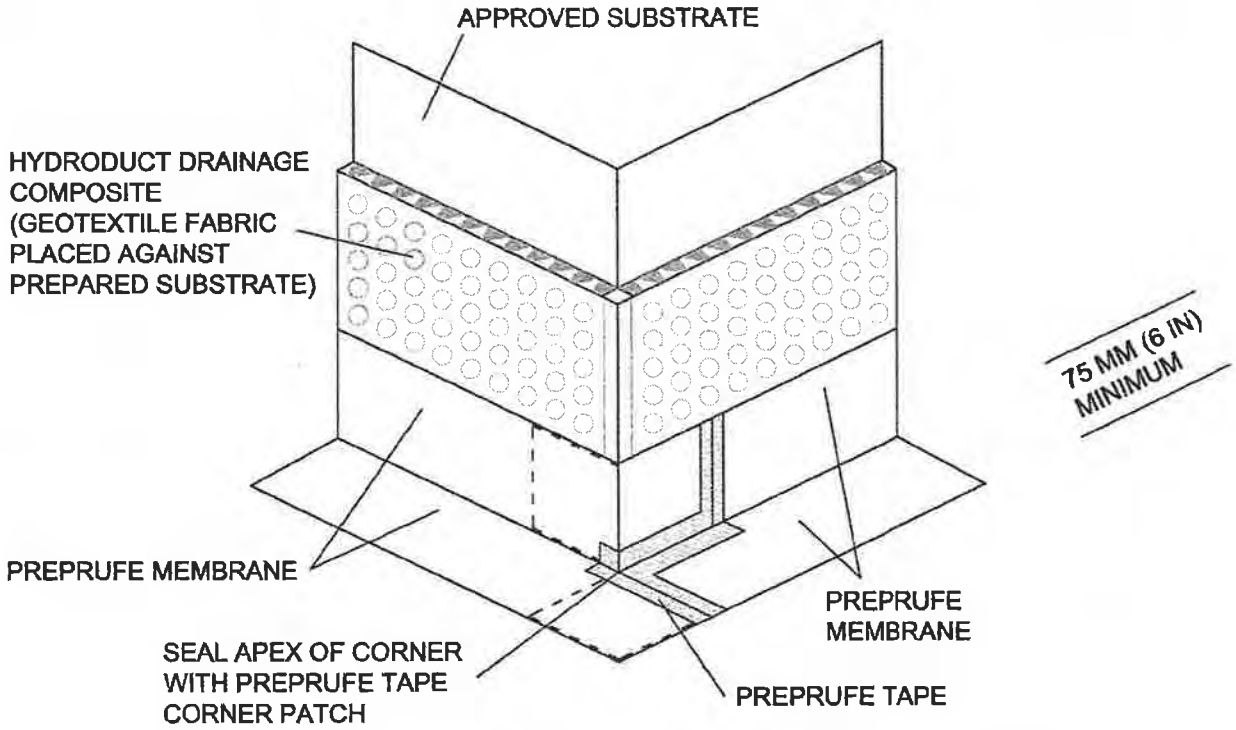
PREPRUFE® WATERPROOFING SYSTEM

DRAWING: PRE-009
SCALE: NOT TO SCALE
EFFECTIVE DATE: 06/01/10
SUPERCEDES: 03/01/09



FOOTNOTES: A. DO NOT TAPE FOLD ONTO EITHER VERTICAL SURFACE
B. FOR USE WHEN PREFORMED PREPRUFE CORNERS ARE **NOT** VIABLE, REFER TO DETAIL PRE053

GRACE www.graceconstuction.com toll free 866-333-3726	INSIDE CORNER CUSTOM FORMED **PREPRUFE® WATERPROOFING SYSTEM**	**DRAWING: PRE-033** **SCALE: NOT TO SCALE** **EFFECTIVE DATE: 06/01/10** **SUPERCEDES: 03/31/07**



*FOOTNOTE: FOR USE WHEN PREPRUFE PREFORMED CORNERS ARE **NOT** VIABLE, REFER TO DETAIL PRE054

GRACE

www.graceconstuction.com
toll free 866-333-3726

OUTSIDE CORNER
CUSTOM FORMED
PREPRUFE® WATERPROOFING SYSTEM

DRAWING: PRE-036
SCALE: NOT TO SCALE
EFFECTIVE DATE: 06/01/10
SUPERCEDES: 03/31/07

ISG 1 Inc.
79-13 Cooper Avenue
Glendale, NY 11385
631.265.5002 Office 631.265.0723 Fax
office@isginceny.com

10 YEAR LABOR WARRANTY

WARRANTY No. :
NAME OF BUILDING:
LOCATION OF BUILDING:
NAME OF OWNER:
CONTRACTOR:
PRODUCT:
TOTAL AREA (SF):
DATE OF COMPLETED INSTALLATION:

ISG 1 Inc. warrants that all the materials, supplied and work furnished, for the Waterproofing System on the above Project are new and of good quality. The work is free from defects and conforms with the requirements of the written documents, for the period of TEN Year from substantial completion as of _____.

If any defects should occur, ISG 1 Inc. must be notified in writing and ISG 1 Inc. will correct the defects within ten days of notice. If ISG 1 Inc. is not notified and given the opportunity to correct the defects, ISG 1 Inc. cannot be held responsible.

This warranty does not apply to abuse of the materials used or our workmanship damaged, by others, acts of God, inadequate or faulty design of this structure, or to installations or repairs made by other persons. This warranty does not cover any costs or expenses incurred for removal, excavation or replacement of any material in connection with testing, repair, removal or replacement and damages or repairs of any kind or nature to the subject building or its contents from leaking water or otherwise.

This Warranty is exclusive and in lieu of any and all other guarantees or warranties expressed or implied without limitation. Items covered under Manufacturers Guarantees must be handled through the manufacturer. ISG 1 Inc. shall not be liable in any case for any damage to the building or contents thereof, nor will it be responsible for special, incidental, consequential or penal damages. The remedies for the owner for any breach of this warranty shall be limited to those herein provided to the exclusion of any and all other remedies.

This warranty is in effect upon substantial completion date of _____.

ISG 1 Inc.

Name:

Title: Warranty Administrator

Date:

THIS IS TO BE ACCEPTED BY THE OWNER.

Grace Construction Products

W. R. Grace & Co.
62 Whittemore Ave
Cambridge, MA 022140

T 631 242-4752
F 631 242-4753
E Kelly.t.burke@grace.com
W www.graceconstruction.com

Kelly Burke
Technical Sales Consultant

August 12, 2013

Mr. Vincent Amoroso
ISG 1, Inc,
Installations Specialties Group
79-13 Copper Avenue
Glendale, NY 11385

GRACE

Re: 81 Fleet Place, Brooklyn, NY Project:

To whom it may concern

ISG - (Installation Specialties Group, 1 Inc) is suitable for the installation of Grace Preprufe300R, Preprufe160R, Bituthene3000 and 4000 Membrane. ISG has been installing Grace waterproofing Products for the past 10 years. A Grace 10 year material warranty will be issued upon completion of the waterproofing.

If you need further assistance, please contact me at 631 242-4752.

Sincerely,

Kelly T Burke

Kelly Burke
Technical Sales Consultant
Grace Construction Products

ISG 1 Inc.
79-13 Cooper Avenue
Glendale, NY 11385
631.265.5002 Office 631.265.0723 Fax
office@isginc ny.com

July 24, 2013

Steve Feinstein
The Rinaldi Group LLC
GATEWAY PLAZA
One Harmon Meadow Blvd - 1st Floor
Secaucus, NJ 07094
201 601 4065 Office
201 601 4067 Fax
sfeinstein@rinaldinyc.com
www.rinaldinyc.com

Re: 81 Fleet Place
Brooklyn, NY
Submittal 1.5 - 3

ISG has been actively installing the submitted waterproofing product (Grace) for at least three years.

Please find the requested three previously installed Grace waterproofing projects:

1. Project: 46-09 11th Ave
   Project address: 46-09 11th Ave L.I.C., NY
   Contact: Kevin Tolbert
   EFT Skyline Construction LLC
   212-977-3734; ext: 219

2. Project: 61 Fifth Ave
   Project address: 61 Fifth Avenue New York, NY
   Contact: Joe Batt
   61 Fifth Avenue LLC
   201-675-0755

3. Project: The Wood Lands
   Project address: 2199 Givan Avenue Bronx, NY
   Contact: Lulash Molla
   Chateau LLC
   914-843-8609

Grace Construction Products

W. R. Grace & Co.
62 Whittemore Ave
Cambridge, MA 022140

T 631 242-4752
F 631 242-4753
E Kelly.t.burke@grace.com
W www.graceconstruction.com

Kelly Burke
Technical Sales Consultant

August 12, 2013

Mr. Vincent Amoroso
ISG 1 Inc
Installation Specialties Group
79-13 Copper Avenue
Glendale, NY 11385

GRACE

Re: 81 Fleet Place, Brooklyn, NY: Project:

To whom it my concern,

Bituthene® 3000 and 4000 is manufactured by W.R.Grace in accordance with the physical properties listed on the Spec Data Sheet. It is a self-adhesive rubberized asphalt, fully adhered membrane intended for waterproofing basements, sub-structures, plaza and parking decks.

Preprufe® 300R and 160R are manufactured by W.R.Grace in accordance with the physical properties listed on their Spec Data Sheets. They are pre-applied waterproofing membranes that bond integrally to poured concrete for use below slabs or behind basement walls on confined sites.

Hydroduct® 220 is manufactured in accordance with the physical properties listed on the Data Sheet. It is a pre-fabricated geocomposite drain for use as a combined drainage and protection layer with Grace waterproofing membranes.

If you need any further assistance please call 631 242-4752

Sincerely,

Kelly T Burke

Kelly Burke
Technical Sales Consultant
Grace Construction Products

ACCORDING TO DISCUSSIONS IN THE FIELD WITH RINALDI AND ISG (8/12/13) DURING THE WATERPROOFING KICK-OFF MEETING (CLANAN WAS NOT PRESENT) WR GRACE APPROVED THE INSTALLATION OF PREPRUFE 300 DIRECTLY ON SOIL SUBGRADE W/OUT INSTALLING A MUD SLAB (see Section 1.5 B(2) OF WATER-PROOFING SPECIFICATIONS).

ISG 1 Inc.
79-13 Cooper Avenue
Glendale, NY 11385
631.265.5002 Office 631.265.0723 Fax
office@isgincny.com

July 24, 2013

Steve Feinstein
The Rinaldi Group LLC
GATEWAY PLAZA
One Harmon Meadow Blvd - 1st Floor
Secaucus, NJ 07094
201 601 4065 Office
201 601 4067 Fax
sfeinstein@rinaldinyc.com
www.rinaldinyc.com

Re: 81 Fleet Place
Brooklyn, NY
Submittal I.5 B. - 1

Contractor's Review:

Before commencing work Parkside Construction and ISG have reviewed the Contract Documents with a qualified representative of Grace, the manufacturer of the waterproofing system, and he is in agreement that the selected materials are proper, compatible with contiguous materials and adequate for the application shown.

ISG Installer
Vincent Amoroso

Parkside Construction
Francesco Pugliese

GRACE

ADCOR™ ES

Engineered swell hydrophilic waterstop strip

REVIEWED
By Steve Feinstein at 10:44 am, Aug 09, 2013

07110-6

Description

Grace Adcor™ ES is a specially engineered, swellable, conformable synthetic waterstop strip that expands when in contact with water. The engineered swell design of Adcor ES minimizes the potential for concrete spalling and cracking versus traditional hydrophilic waterstops. When fully encapsulated by poured concrete, the expansive forces form a seal against concrete faces. The seal resists hydrostatic pressure, stopping water from entering sub-structures. Adcor ES is a unique product that has been specifically developed to provide better performance than bentonite or conventional swellable rubber waterstops. Superior performance arises from:

- controlled, reproducible, volumetric expansion.
- cohesive strength maintained after volumetric expansion and during wet-dry cycling.
- malleable and plastic, enabling easy application to a variety of concrete profiles.

Product Advantages

- Engineered swell reduces risk of concrete spalling
- Conformable — can be installed onto a variety of irregular substrates
- Controlled expansion reduces the need for product replacement due to premature expansion
- Retains cohesive strength at both original and expanded volume
- No need for protective steel mesh
- Volumetric expansion min 100%
- Simple overlap jointing on site
- Reproducible swell after wet-dry cycling
- Contains no sodium bentonite

Applications

- Horizontal and vertical construction joints in concrete structures.
- Casting new concrete against existing.
- Pipe penetrations through floors and walls.

System Components

Adcor ES

1.0 in. x ½ in. (25.4 mm x 12.7 mm) waterstop strip, supplied in 16 ft (4.9 m) rolls.

Adcor ES Adhesive

A butyl based adhesive for securing Adcor ES to concrete, steel and plastic substrates. Supplied in 29 fl oz (0.85 L) tubes.

Design

Grace recommends the use of waterstops in all construction joints, subject to hydrostatic pressure. Waterstop networks must be continuous through all joints and penetrations if they are to be effective. Contact Grace regarding specific applications where movement is expected.

Installation

1. Concrete surfaces must be clean and free of all contaminants. Remove all debris and loose concrete.

LANGAN HAS NO OBJECTIONS. SUBJECT TO DENARDIS APPROVAL.

2. On irregular concrete faces, apply a ½ in. (12 mm) bead of Adcor ES Adhesive as bedding for Adcor ES. Estimated coverage rate of Adcor ES Adhesive is 30 linear feet per tube on porous concrete or irregular surfaces when applied at a ½ in. (12 mm) bead.
3. Secure Adcor ES using masonry nails 1½–2 in. (40 mm–50 mm) long with a washer ¾ in. (20 mm) in diameter. Hilti EM6-20-12 FP8 shot fired fixings with ¼ in. (6 mm) nuts and ¾ in. (20 mm) diameter washers may also be used. Fixings should be spaced at a maximum of 12 in. (300 mm) centers with a minimum spacing that ensures proper contact to substrate.
4. For pipe penetrations, Adcor ES Adhesive must be applied to dry substrates only. Apply a ½ in. bead of Adcor ES Adhesive and tool with a brush or trowel. Wait until surface is dry to touch, and then press Adcor ES firmly into place. Estimated coverage rate of Adcor ES Adhesive is 60 linear feet per tube on smooth concrete or pipe surfaces when applied at a ½ in. (12 mm) bead.
5. Adcor ES joints should overlap a minimum of 4 in. (100 mm), ensuring full contact between jointed pieces.
6. Adcor ES can be bent around corners; however, on complex geometry, use Adcor ES Adhesive to fill any gaps.
7. Any damaged sections should be removed and repaired with a new section of Adcor ES.
8. Keep Adcor ES dry prior to pouring concrete.

Concrete Placement

1. Normal weight structural concrete should be placed carefully to avoid damage to the waterstop.
2. Adcor ES should be encapsulated with a 3 in. (76.2 mm) concrete cover minimum.

Physical Properties

Property	Typical Value
Color	Green
Size	1.0 in. x ½ in. x 16 ft (25.4 mm x 12.7 mm x 4.9 m) rolls
Packaging	6 rolls per case
Hydrostatic Head Resistance	231 ft (70 m)
Adhesion to Concrete using Adcor ES Adhesive	Excellent

Health & Safety

Adcor ES

There is no legal requirement for a Material Safety Data Sheet for Adcor ES. For health and safety questions on this product, please contact Grace.

Adcor ES Adhesive

Read the product label and Material Safety Data Sheet before use. Users must comply with all risk and safety phrases.

Storage & Handling

Adcor ES should be stored in its original unopened packaging until ready for installation and kept dry prior to pouring concrete. Dispose of any materials in accordance with the requirements of local authorities having jurisdiction.

Limitations

Not suitable for use in movement joints.

Not suitable for use with pre-cast concrete components.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

Adcor is a trademark of W. R. Grace & Co.–Conn.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright. W. R. Grace & Co.–Conn., 62 Whittemore Avenue, Cambridge, MA 02140. In Canada, Grace Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

This product may be covered by patents or patents pending.

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ADC-001C Printed in U.S.A. 12/10 FA/PDF

GRACE

DattnerArchitects

TRANSMITTAL

TO	Steve Feinstein	**DATE**	August 8, 2013
COMPANY	The Rinaldi Group LLC	**PHONE**	(201) 601-4065
ADDRESS	1 Harmon Meadow Blvd (Gateway Plaza), 1st Floor Secaucus, NJ 07094		
FROM	Anna Obraztsova		
CC			
PROJECT	81 Fleet Place		
PROJECT NO.	1126		
VIA	☒ Email ☐ Hand Deliver ☐ Mail ☐ Messenger ☐ Pick Up ☐ Overnight		

QUANTITY	DESCRIPTION
1	Submittal 007110-001 Response - Grace Waterproofing

REMARKS

See attached:

LANGAN stamp: Exceptions Taken as Noted: See Notes.

Galli Engineering Stamp: Approved as Submitted

JOB NO.	SPEC. SECT.	FILE NO.	SUBM. NO.
1126	007110	9.4	001

APPROVED ☐	APPROVED AS NOTED ☐
REVISE AND RESUBMIT ☐	DO NOT RESUBMIT ☐
REVIEW FOR INFO ONLY ☐	

IF CHECKED ABOVE, FABRICATION MAY BE UNDERTAKEN. DOES NOT AUTHORIZE CHANGES IN CONTRACT SUM UNLESS STATED IN CHANGE ORDER.

IF CHECKED BELOW, FABRICATION MAY NOT BE UNDERTAKEN. RESUBMIT CORRECTED COPIES FOR FINAL ACTION. CORRECTIONS SHALL BE LIMITED TO ITEMS CORRECTED BY ARCHITECT UNLESS INDICATED OR CIRCLED BY THE CONTRACTOR.

RESUBMIT CONFORMED TO CORRECTIONS ☐	REJECTED ☐
SUBMIT SPECIFIED ITEM ☐	NOT REVIEWED ☐

THIS CHECK IS ONLY FOR REVIEW OF GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS, SELECTING FABRICATING PROCESSES AND TECHNIQUES OF CONSTRUCTION, COORDINATION OF HIS/HER WORK WITH THAT OF ALL OTHER TRADES, AND PERFORMING THE WORK IN A SAFE AND SATISFACTORY MANNER.

CORRECTIONS OR COMMENTS MADE ON SHOP DRAWINGS DURING THIS REVIEW DO NOT RELIEVE THE CONTRACTOR FROM COMPLIANCE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.

DattnerArchitects

DATE: 8-8-2013 BY: AO

REVIEWED
By Steve Feinstein at 11:38 am, Jul 19, 2013

7110-5

ISG 1 Inc
79-13 Cooper Avenue
Glendale, NY 11385
631.265.5002 Office 631.265.0723 Fax
office@isgincny.com

Date: July 18, 2012

SUBMITTAL
For Foundation Waterproofing

GC: Park Side Construction
150-18 14th Avenue
Whitestone, NY 11357
T: 718-767-6666
F: 718-767-3060
parksideconstruction@mac.com

Project: 81 Fleet Place
Brooklyn, NY

Proposed Manufacturer: Grace Construction Products

Manufacturer:	Product:	Application:
Grace Construction Products	Liquid Membrane	Accessory
Grace Construction Products	Bituthene Mastic	Accessory
Grace Construction Products	Preprufe 160R	Single-faced Walls
Grace Construction Products	Preprufe 300R	Underslab
Grace Construction Products	Bituthene 4000	Two-Faced Walls
Grace Construction Products	Hydroduct 220	Two-Faced Walls

Submitted by: Vincent Amoroso

Approved by: _____

LANGAN PROJECT NO. 5762920
SUBMITTAL PACKAGE NO.
ITEM NO. | SUBMITTAL DESC.
DATE RECEIVED:

- [ ] REVIEWED
- [X] EXCEPTIONS TAKEN AS NOTED — SEE NOTES
- [ ] REVISE & RESUBMIT
- [ ] RESUBMIT SPECIFIED ITEM
- [ ] ACCEPTED - RESUBMIT

Review is for conformance with the design intent of information developed by Langan and issued for the Project. Contractor is responsible for performance of the work in accordance with the requirements of the Contract Documents and for all means, acts, omissions, means, methods, techniques, sequences and procedures of construction, coordination with the work of other contractors and subcontractors and verifying all dimensions and quantities. Contractor is also responsible for performing the work in a safe manner. Action does not authorize changes to contract requirements unless otherwise stated in a separate letter or change order. Langan's review of a specific item does not indicate approval of an assembly of which the item is a component.

LANGAN
Langan Engineering, Environmental, Surveying and Landscape Architecture, D.P.C.
Langan Engineering and Environmental Services, Inc.
Langan International LLC
Collectively known as Langan

REVIEWED BY: TGP
DATE RETURNED: 8/8/2013

NOTES: THIS REVIEW COVERS ONLY § 1.5 A.1 AND 1.5.A.2 OF THE WATERPROOFING SPECIFICATIONS.
REMAINING ITEMS OF § 1.5 AND § 1.6A ARE PENDING.

GRACE

BITUTHENE® LIQUID MEMBRANE

Two component, elastomeric, liquid applied detailing compound for use with Grace waterproofing membranes

Description

Bituthene® Liquid Membrane is a two component, elastomeric, cold applied, trowel grade material designed for a variety of uses with the Grace waterproofing systems. The VOC (Volatile Organic Compound) content is 10 g/L.

Architectural and Industrial Maintenance Regulations limit the VOC content in products classified as Architectural Coatings. Refer to Technical Letters at www.graceconstruction.com for most current list of allowable limits.

Advantages

- **Liquid applied**—conforms to irregular profiles
- **Waterproof**—resistant to water vapor and water pressure
- **Tough, rubber-like**—flexible and damage resistant
- **Chemically cured**—unaffected by in-service temperature variations
- **Cold applied**—no flame hazard
- **System compatible**—formulated for use with Grace waterproofing membrane systems

Use

Bituthene Liquid Membrane is ideally suited for the following uses:

- Fillet material at inside corners
- Reinforcement material at inside corners
- Flashing material around drains, protrusions, curbs and parapets
- Sealing material at terminations
- Repair material for defects on concrete surfaces
- Flashing material at corners

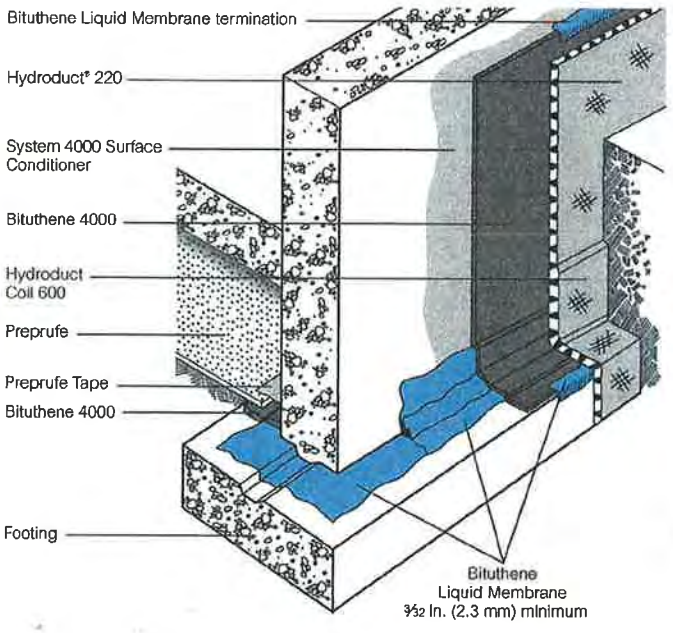
The two parts of Bituthene Liquid Membrane are mixed on site and troweled on to provide a simple and quick waterproofing detailing aid in conjunction with Bituthene, Preprufe® and Procor® systems.

Compatibility

Bituthene Liquid Membrane is completely compatible with Bituthene, Preprufe and Procor, and with existing asphalt or coal tar-based waterproofing materials. It is also compatible with cured silicone and polyurethane sealants. It is not compatible with creosote, pentachlorophenol, linseed oil or polysulfide-based sealants.

Product Advantages

- Liquid applied
- Waterproof
- Tough, rubber-like
- Chemically cured
- Cold applied
- System compatible



Drawings are for illustration purposes only.
Please refer to www.graceconstruction.com for specific application details.

GALLI ENGINEERING, P.C.
734 Walt Whitman Road
Suite 402A
Melville, NY 11747
Telephone: (631) 271-9292 Fax: (631) 271-9345

LETTER OF TRANSMITTAL

TO: Red Apple Real Estate
823 E Eleventh Ave
New York, NY 10019

Date: 8/5/13 | Job No. 0837-03-001
Attention: Art Sozomenu
Re: WR Grace liner

WE ARE SENDING YOU: ☒ Attached ☐ Under separate cover the following items:

☒ Shop Drawings ☐ Prints ☐ Plans ☐ Samples ☒ Specifications

☐ Copy of Letter ☐ Change order ☐ Other _____

Copies	Date	No.	Description
1			Set - Grace Bituthene, Bituthene Mastic, Pre-Prime 300R & 160R, Bituthene 4000, and Hydroduct 220.

THESE ARE TRANSMITTED as checked below:

☐ For approval ☒ Approved as submitted ☐ Resubmit ____ copies for approval

☒ For your use ☐ Approved as noted ☐ Submitted ____ copies for distribution

☐ As requested ☐ Returned for corrections ☐ Return _____ corrected prints

☐ For review and comment ☐ _____

☐ FOR BID DUE _____ ☐ PRINTS RETURNED

Remarks: _____

DATTNER ARCHITECTS
RECEIVED
AUG 08 2013
FILE:

COPY TO: I. Mitchneck
T. Papathanasiou
File

Signed: Ken Brush

GRACE

BITUTHENE® LIQUID MEMBRANE

Two component, elastomeric, liquid applied detailing compound for use with Grace waterproofing membranes

Description

Bituthene® Liquid Membrane is a two component, elastomeric, cold applied, trowel grade material designed for a variety of uses with the Grace waterproofing systems. The VOC (Volatile Organic Compound) content is 10 g/L.

Architectural and Industrial Maintenance Regulations limit the VOC content in products classified as Architectural Coatings. Refer to Technical Letters at www.graceconstruction.com for most current list of allowable limits.

Advantages

- **Liquid applied**—conforms to irregular profiles
- **Waterproof**—resistant to water vapor and water pressure
- **Tough, rubber-like**—flexible and damage resistant
- **Chemically cured**—unaffected by in-service temperature variations
- **Cold applied**—no flame hazard
- **System compatible**—formulated for use with Grace waterproofing membrane systems

Use

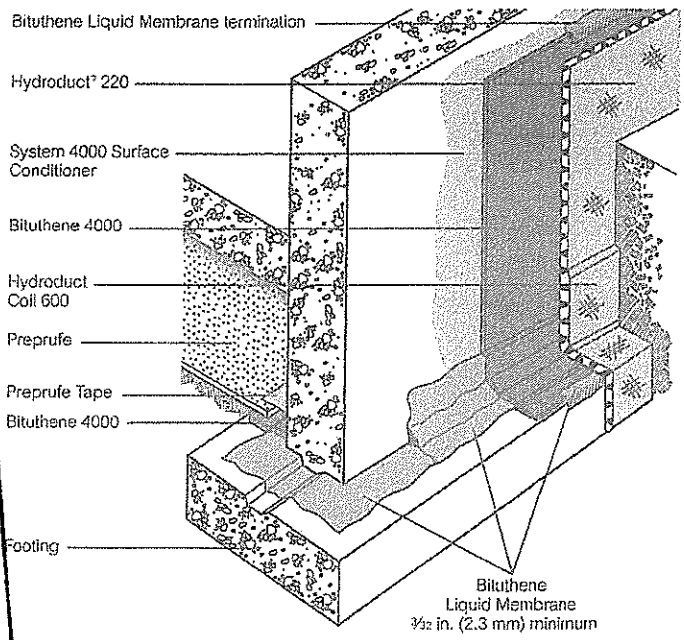
Bituthene Liquid Membrane is ideally suited for the following uses:

- Fillet material at inside corners
- Reinforcement material at inside corners
- Flashing material around drains, protrusions, curbs and parapets
- Sealing material at terminations
- Repair material for defects on concrete surfaces
- Flashing material at corners

The two parts of Bituthene Liquid Membrane are mixed on site and troweled on to provide a simple and quick waterproofing detailing aid in conjunction with Bituthene, Preprufe® and Procor® systems.

Compatibility

Bituthene Liquid Membrane is completely compatible with Bituthene, Preprufe and Procor, and with existing asphalt or coal tar-based waterproofing materials. It is also compatible with cured silicone and polyurethane sealants. It is not compatible with creosote, pentachlorophenol, linseed oil or polysulfide-based sealants.



Drawings are for illustration purposes only. Please refer to www.graceconstruction.com for specific application details.

SHOP DRAWINGS

Spec. Section
Product Advantages
Submission No.
None of the following actions are authorization for additional costs or additional time.
☑ Approved
☐ Furnish as Corrected
☐ Revise and Resubmit
☐ Rejected (See Remarks)
Approval stamp shall not be construed:
1. As permitting departure from contract requirements without written request and approval on the Contractor's and Engineer's letterhead.
2. As relieving Contractor of responsibility for error in dimensions, quantities and coordination between trades.
3. As approval of submitted equipment when such equipment fails to conform to space requirements.
By:
Date: 8/05/2013

Supply

Bituthene Liquid Membrane (Parts A & B)		
Unit size	1.5 gal (5.7 L)	4 gal (15.1 L)
Weight per unit	16 lbs (8 kg)	44 lbs (20 kg)
Units per pallet	100	24

Physical Properties

Property	Typical Value	Test Method
Color		
Part A	Black	
Part B	Clear	
Mixture of Parts A and B	Black	
Solids content	100%	ASTM D1644
Elongation	250% minimum	ASTM D412
Peel strength	5 lbs/in. (880 N/m) minimum	ASTM D903
Flexibility, 180° bend over 1 in. (25 mm) mandrel at -25°F (-32°C)	Unaffected	ASTM D1970

Application Procedures

Safety, Storage and Handling Information

Bituthene products must be handled properly. Vapors from solvent-based primers and mastic are harmful and flammable. For these products, the best available information on safe handling, storage, personal protection, health and environmental considerations has been gathered. Material Safety Data Sheets (MSDS) are available at www.graceconstruction.com and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the MSDS before use.

Surface Preparation

All surfaces must be dry and free from dirt, grease, oil, dust or other contaminants. Bituthene Liquid Membrane may be applied at temperatures of 25°F (-4°C) or above. Below 40°F (5°C), store in a warm place before application.

Mixing

Add the entire contents of the Part B container to Part A and mix for 3 to 5 minutes until uniform. Part A is black and Part B is clear. Take care to scrape material from the side and bottom of the containers to assure thorough mixing. A low speed (150 rpm) mechanical mixer with flat paddle blades is required. Do not apply any material if streaks can be seen due to insufficient mixing.

Once mixed, Bituthene Liquid Membrane must be applied by trowel within 1.5 hours. More time is available at lower temperatures. At high temperatures, thickening and curing will be faster. Material that has thickened must be discarded. The material will cure to a very flexible rubber-like material.

Bituthene Liquid Membrane must be applied at a minimum thickness of 3/32 in. (2.3 mm) unless otherwise noted on details. In fillet applications, the face of the fillet should be a minimum of ¾ in. (20 mm). In corner flashing application details, it should extend 6 in. (150 mm) in each direction from the corner. Bituthene Liquid Membrane will adhere to primed or unprimed concrete.

Bituthene Liquid Membrane should be allowed to cure at least 24 hours before flood testing.

Coverage

As a fillet material, 1 gal (3.8 L) will cover approximately 100 linear feet (30 m). As a flashing material, 1 gal (3.8 L) will cover approximately 17 ft² (1.6 m²). As a fillet and reinforcement, 1 gal (3.8 L) will cover approximately 14 linear feet (4.3 m).

Cleaning

Clean tools and equipment with mineral spirits before Bituthene Liquid Membrane has cured. Mineral spirits is a combustible liquid and should be used only in accordance with the manufacturer's safety recommendations. Do not use solvents to clean hands or skin.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

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Procor is a U.S. registered trademark of W. R. Grace & Co.–Conn., and is used in Canada under license from PROCOR LIMITED.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright. W. R. Grace & Co.–Conn., 62 Whittemore Avenue, Cambridge, MA 02140. In Canada, Grace Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

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BIT-230D Printed in USA 3/07 FA/LI/1M

BITUTHENE® MASTIC

One part, gun or trowel applied mastic for sealing Bituthene membrane terminations and details

Description

Bituthene® Mastic is a rubberized, asphalt-based mastic. It has excellent adhesion to structural concrete, masonry and wood. The VOC (Volatile Organic Compound) content is 200 g/L.

Architectural and Industrial Maintenance Regulations limit the VOC content in products classified as Architectural Coatings. Refer to Technical Letters at www.graceconstruction.com for most current list of allowable limits.

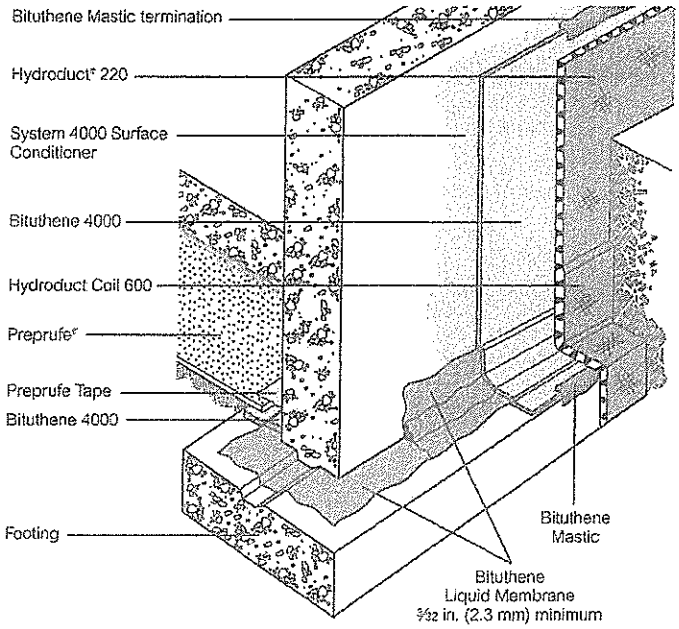
Bituthene Mastic is available in tubes or pails.

Use

Bituthene Mastic is designed to seal terminations, edges of patches and overlaps in detail areas. On vertical applications, the mastic must be applied to both the top and bottom terminations.

Limitation

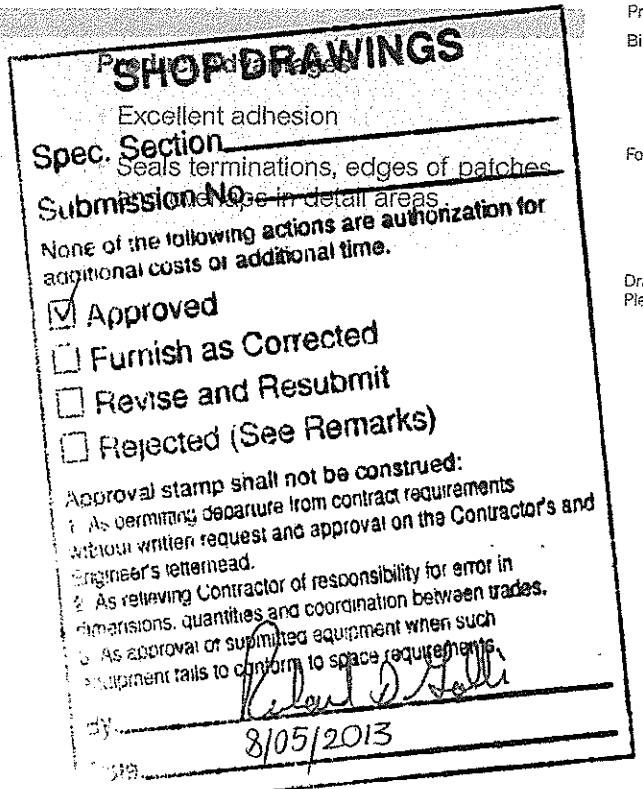
Bituthene Mastic is an integral part of the Bituthene waterproofing system. This mastic should not be applied where it will be covered with Bituthene waterproofing membrane, except as permitted as a temporary cutoff. It should not be used as a primary waterproofing material.



Drawings are for illustration purposes only.
Please refer to www.graceconstruction.com for specific application details.

Excellent adhesion

Seals terminations, edges of patches and overlaps in detail areas


SHOP DRAWINGS

Spec. Section

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3. As approval of submitted equipment when such equipment fails to conform to space requirements.

By: 8/05/2013

Date

Supply

Bituthene Mastic		
Unit size	30 oz (.9 L) tube	5 gal (18.9 L) pail
Packaging	12 tubes/carton	36 pails/pallet
Weight	33 lbs (15 kg)/carton	54 lbs (24 kg)/pail
Coverage	1 tube—65 linear feet (20 m) [0.25 in. (6 mm) x 0.25 in. (6 mm) bead]	100 linear ft/gal (8.1 m/L) [1 in. (25 mm) wide troweling]

Application Procedures

Safety, Storage and Handling Information

Bituthene products must be handled properly. Vapors from solvent-based primers and mastic are harmful and flammable. For these products, the best available information on safe handling, storage, personal protection, health and environmental considerations has been gathered. Material Safety Data Sheets (MSDS) are available at www.graceconstruction.com and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the MSDS before use.

Application

Apply Bituthene Mastic either with a caulking gun or trowel. If applied with a caulking gun, level the bead with a trowel to about 0.125 in. (3 mm) thickness and 0.5 in. (13 mm) to 1 in. (25 mm) width. When applied as a temporary cutoff, trowel Bituthene Mastic to 0.060 in. (1.5 mm) thickness. Bituthene waterproofing membrane may be placed over the thin cutoff the next day.

On the bottom edge of vertical applications, Bituthene Mastic should be troweled upward. Use it liberally at membrane terminations.

Material usage requirements for Bituthene Mastic will vary widely from job to job. On large horizontal plaza areas with few protrusions, only about one quarter of a tube may be required per roll of membrane. A vertical application may require one half tube or more per roll of membrane. Applications involving other protrusions may require one or more tubes per roll.

Clean tools with mineral spirits at the end of each day. Mineral spirits is a combustible liquid and should be used only in accordance with the manufacturer's safety recommendations. Do not use solvents to clean hands or skin.

For technical assistance call toll free at 866-333-3SBM (3726)

Bituthene, Hydroduct and Preprufe are registered trademarks of W. R. Grace & Co.–Conn.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright. W. R. Grace & Co.–Conn., 62 Whittemore Avenue, Cambridge, MA 02140. In Canada, Grace Canada, Inc., 294 Clements Road, West, Ajax, Ontario, Canada L1S 3C6.

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BIT-290D Printed in U.S.A. 3/07 FA/LI/1M

GRACE

PREPRUFE® 300R & 160R

Pre-applied waterproofing membranes that bond integrally to poured concrete for use below slabs or behind basement walls on confined sites

Description

Preprufe® 300R & 160R membranes are unique composite sheets comprising a thick HDPE film, an aggressive pressure sensitive adhesive and a weather resistant protective coating.

Unlike conventional non-adhering membranes, which are vulnerable to water ingress tracking between the unbonded membrane and structure, the unique Preprufe bond to concrete prevents ingress or migration of water around the structure.

The Preprufe R System includes:

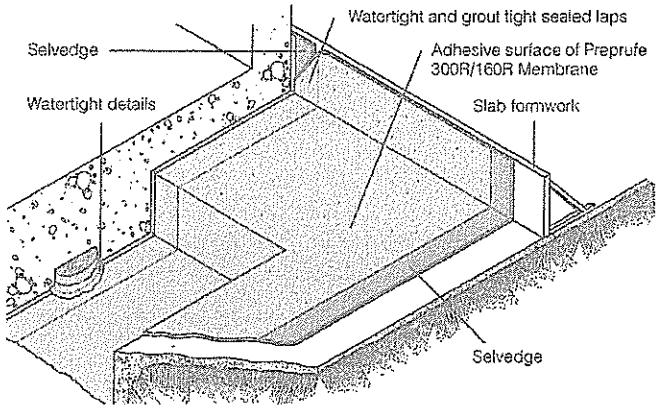
- **Preprufe 300R**—heavy-duty grade for use below slabs and on rafts (i.e. mud slabs). Designed to accept the placing of heavy reinforcement using conventional concrete spacers.
- **Preprufe 160R**—thinner grade for blindside, zero property line applications against soil retention systems.
- **Preprufe Tape LT**—for covering cut edges, roll ends, penetrations and detailing (temperatures between 25°F (-4°C) and 86°F (+30°C)).
- **Preprufe Tape HC**—as above for use in Hot Climates (minimum 50°F (10°C)).
- **Bituthene® Liquid Membrane**—for sealing around penetrations, etc.
- **Adcor™ ES**—waterstop for joints in concrete walls and floors
- Preprufe Lebaric Corners and Pipe Cover for soil [illegible]
- **Preprufe Preformed Corners**—preformed inside and outside corners

Preprufe 300R & 160R membranes are applied either horizontally to smooth prepared concrete, carton frames or well rolled and compacted earth or crushed stone subbase. Concrete is placed directly against the adhesive side of the membranes. The specially developed membrane and adhesive layers work together to form a continuous and integral seal to the structure.

Preprufe can be returned up the inside face of slab formwork but is not recommended for conventional [illegible] formwork on walls, etc. Use Bituthene self-adhesive membrane to seal applied membrane to walls after removal of formwork for a fully bonded system to all structures.

Advantages

- **Forms a unique continuous adhesive bond to concrete poured against it**—prevents water migration and makes it unaffected by ground settlement beneath slabs
- **Fully-adhered watertight laps** and detailing
- **Provides a barrier to water, moisture and gas**—physically isolates the structure from the surrounding ground
- **BBA Certified** for basement Grades 2, 3, & 4 to BS 8102:1990
- **Zero permeance** to moisture
- **Solar reflective**—reduced temperature gain
- **Simple and quick to install**—requiring no priming or fillets
- **Can be applied to permanent formwork**—allows maximum use of confined sites
- **Self protecting**—can be trafficked immediately after application and ready for immediate placing of reinforcement
- **Unaffected by wet conditions**—cannot activate prematurely
- **Inherently waterproof, non-reactive system:**
  - not reliant on confining pressures or hydration
  - unaffected by freeze/thaw, wet/dry cycling
- **Chemical resistant**—effective in most types of soils and waters, protects structure from salt or sulphate attack



Drawings are for illustration purposes only
Please refer to graceconstruction.com for specific application details.

SHOP DRAWINGS

Spec. Section

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2. As relieving Contractor of responsibility for error in dimensions, quantities and coordination between trades.
3. As approval of submitted equipment when such equipment fails to conform to space requirements.

By: Richard D Tolli

Date: 8/05/2013

Installation

The most current application instructions, detail drawings and technical letters can be viewed at graceconstruction.com. For other technical information contact your local Grace representative.

Preprufe 300R & 160R membranes are supplied in rolls 4 ft (1.2 m) wide, with a selvedge on one side to provide self-adhered laps for continuity between rolls. The rolls of Preprufe Membrane and Preprufe Tape are interwound with a disposable plastic release liner which must be removed before placing reinforcement and concrete.

Substrate Preparation

All surfaces—It is essential to create a sound and solid substrate to eliminate movement during the concrete pour. Substrates must be regular and smooth with no gaps or voids greater than 0.5 in. (12 mm). Grout around all penetrations such as utility conduits, etc. for stability (see Figure 1).

Horizontal—The substrate must be free of loose aggregate and sharp protrusions. Avoid curved or rounded substrates. When installing over earth or crushed stone, ensure substrate is well compacted to avoid displacement of substrate due to traffic or concrete pour. The surface does not need to be dry, but standing water must be removed.

Vertical—Use concrete, plywood, insulation or other approved facing to sheet piling to provide support to the membrane. Board systems such as timber lagging must be close butted to provide support and not more than 0.5 in. (12 mm) out of alignment.

Membrane Installation

Preprufe can be applied at temperatures of 25°F (-4°C) or above. When installing Preprufe in cold or marginal weather conditions 55°F (<13°C) the use of Preprufe Tape LT is recommended at all laps and detailing. Preprufe Tape LT should be applied to clean, dry surfaces and the release liner must be removed immediately after application. Alternatively, Preprufe Low Temperature (LT) is available for low temperature condition applications. Refer to Preprufe LT data sheet for more information.

Horizontal substrates—Place the membrane HDPE film side to the substrate with the clear plastic release liner facing towards the concrete pour. End laps should be staggered to avoid a build up of layers. Leave plastic release liner in position until overlap procedure is completed (see Figure 2).

Accurately position succeeding sheets to overlap the previous sheet 3 in. (75 mm) along the marked selvedge. Ensure the underside of the succeeding sheet is clean, dry and free from contamination before attempting to overlap. Peel back the plastic release liner from between the overlaps as the two layers are bonded together. Ensure a continuous bond is achieved without creases and roll firmly with a heavy roller. Completely remove the plastic liner to expose the protective coating. Any initial tack will quickly disappear.

Refer to Grace Tech Letter 15 for information on suitable rebar chairs for Preprufe.

Vertical substrates—Mechanically fasten the membrane vertically using fasteners appropriate to the substrate with the the clear plastic release liner facing towards the concrete pour. The membrane may be installed in any convenient length. Fastening can be made through the selvedge using a small and low profile head fastener so that the membrane lays flat and allows firmly rolled overlaps. Immediately remove the plastic release liner.

Ensure the underside of the succeeding sheet is clean, dry and free from contamination before attempting to overlap. Roll firmly to ensure a watertight seal.

Roll ends and cut edges—Overlap all roll ends and cut edges by a minimum 3 in. (75 mm) and ensure the area is clean and free from contamination, wiping with a damp cloth if necessary. Allow to dry and apply Preprufe Tape LT (or HC in hot climates) centered over the lap edges and roll firmly (see Figure 3). Immediately remove printed plastic release liner from the tape.

Details

Refer to Preprufe Field Application Manual, Section V Application Instructions or visit graceconstruction.com. This manual gives comprehensive guidance and standard details.

Membrane Repair

Inspect the membrane before installation of reinforcement steel, formwork and final placement of concrete. The membrane can be easily cleaned by power washing if required. Repair damage by wiping the area with a damp cloth to ensure the area is clean and free from dust, and allow to dry. Repair small punctures (0.5 in. (12 mm) or less) and slices by applying Preprufe Tape centered over the damaged area and roll firmly. Remove the release liner from the tape. Repair holes and large punctures by applying a patch of Preprufe membrane, which extends 6 in. (150 mm) beyond the damaged area. Seal all edges of the patch with Preprufe Tape, remove the release liner from the tape and roll firmly. Any areas of damaged adhesive should be covered with Preprufe Tape. Remove printed plastic release liner from tape. Where exposed selvedge has lost adhesion or laps have not been sealed, ensure the area is clean and dry and cover with fresh Preprufe Tape, rolling firmly. Alternatively, use a hot air gun or similar to activate adhesive and firmly roll lap to achieve continuity.

Pouring of Concrete

Ensure the plastic release liner is removed from all areas of Preprufe membrane and tape.

It is recommended that concrete be poured within 56 days (42 days in hot climates) of application of the membrane. Following proper ACI guidelines, concrete must be placed carefully and consolidated properly to avoid damage to the membrane. Never use a sharp object to consolidate the concrete.

Removal of Formwork

Preprufe membranes can be applied to removable formwork, such as slab perimeters, elevator and lift pits, etc. Once the concrete is poured the formwork must remain in place until the concrete has gained sufficient compressive strength to develop the surface bond. Preprufe membranes are not recommended for conventional twin-sided wall forming systems.

A minimum concrete compressive strength of 1500 psi (10 N/mm²) is recommended prior to stripping formwork supporting Preprufe membranes. Premature stripping may result in displacement of the membrane and/or spalling of the concrete.

Refer to Grace Tech Letter 17 for information on removal of formwork for Preprufe.

Figure 1

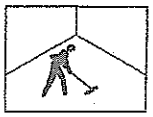


Figure 2

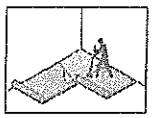
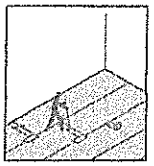
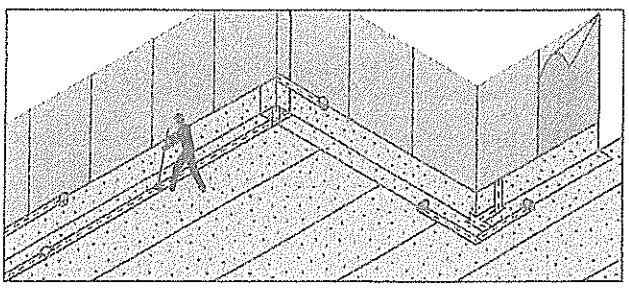


Figure 3

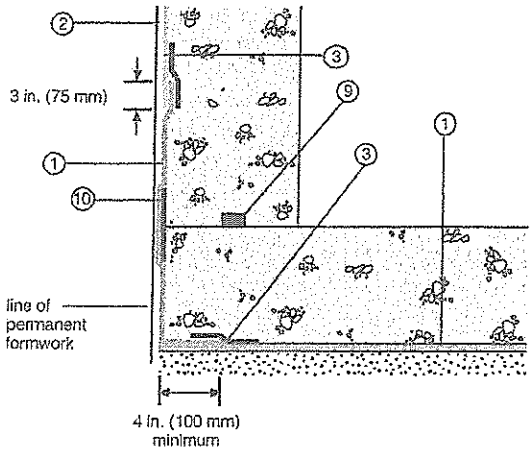




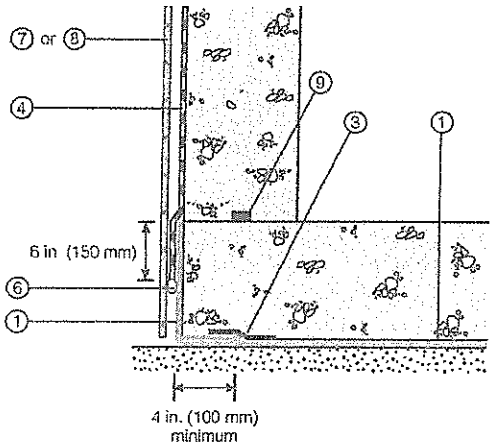
Detail Drawings

Details shown are typical illustrations and not working details. For a list of the most current details, visit us at graceconstruction.com. For technical assistance with detailing and problem solving please call toll free at 866-333-3SBM (3726).

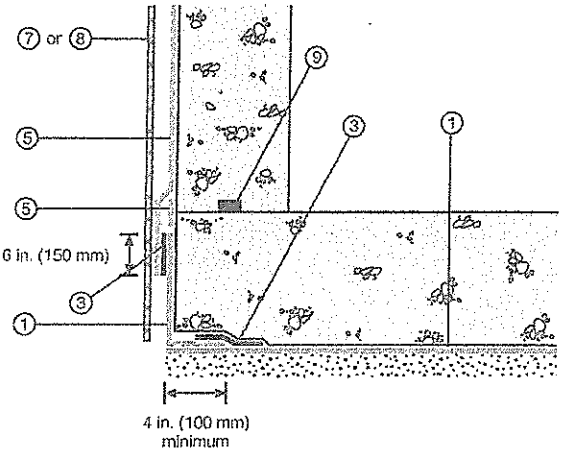
Wall base detail against permanent shutter



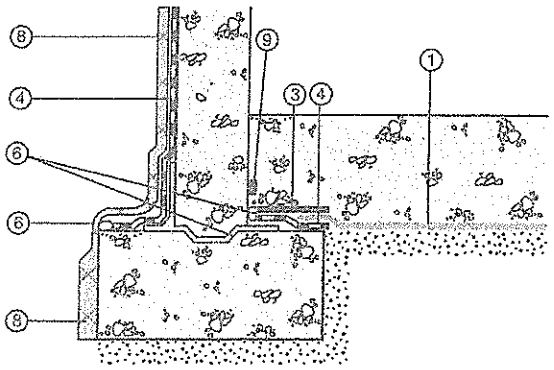
Bituthene wall base detail (Option 1)



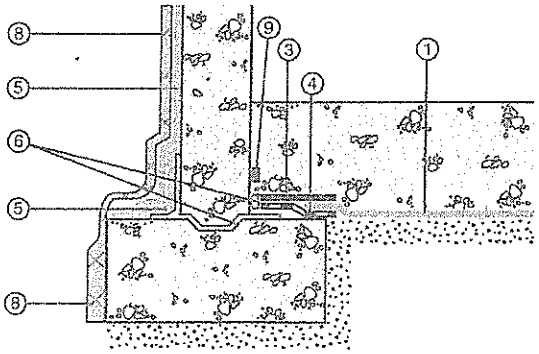
Procor wall base detail (Option 1)



Bituthene wall base detail (Option 2)



Procor wall base detail (Option 2)



1 Preprufe 300R
2 Preprufe 160R
3 Preprufe Tape
4 Bituthene
5 Procor
6 Bituthene Liquid Membrane
7 Protection
8 Hydroduct®
9 Adcor ES
10 Preprufe CJ Tape

Supply

Dimensions (Nominal)	Preprufe 300R Membrane	Preprufe 160R Membrane	Preprufe Tape (LT or HC*)
Thickness	0.046 in. (1.2 mm)	0.032 in. (0.8 mm)	
Roll size	4 ft x 98 ft (1.2 m x 30 m)	4 ft x 115 ft (1.2 m x 35 m)	4 in. x 49 ft (100 mm x 15 m)
Roll area	392 ft² (36 m²)	460 ft² (42 m²)	
Roll weight	108 lbs (50 kg)	92 lbs (42 kg)	4.3 lbs (2 kg)
Minimum side/end laps	3 in. (75 mm)	3 in. (75 mm)	3 in. (75 mm)
* LT denotes Low Temperature (between 25°F (-4°C) and 86°F (+30°C)) HC denotes Hot Climate (50°F (>+10°C))			
Ancillary Products			
Bituthene Liquid Membrane—1.5 US gal (5.7 liter) or 4 US gal (15.1 liter)			

Physical Properties

Property	Typical Value 300R	Typical Value 160R	Test Method
Color	white	white	
Thickness	0.046 in. (1.2 mm)	0.032 in. (0.8 mm)	ASTM D3767
Lateral Water Migration Resistance	Pass at 231 ft (71 m) of hydrostatic head pressure	Pass at 231 ft (71 m) of hydrostatic head pressure	ASTM D5385, modified[1]
Low temperature flexibility	Unaffected at -20°F (-29°C)	Unaffected at -20°F (-29°C)	ASTM D1970
Resistance to hydrostatic head	231 ft (71 m)	231 ft (71 m)	ASTM D5385, modified[2]
Elongation	500%	500%	ASTM D412, modified[3]
Tensile strength, film	4000 psi (27.6 MPa)	4000 psi (27.6 MPa)	ASTM D412
Crack cycling at -9.4°F (-23°C), 100 cycles	Unaffected, Pass	Unaffected, Pass	ASTM C836
Puncture resistance	221 lbs (990 N)	100 lbs (445 N)	ASTM E154
Peel adhesion to concrete	5 lbs/in. (880 N/m)	5 lbs/in. (880 N/m)	ASTM D903, modified[4]
Lap peel adhesion	5 lbs/in. (880 N/m)	5 lbs/in. (880 N/m)	ASTM D1876, modified[5]
Permeance to water vapor transmission	0.01 perms (0.6 ng/(Pa x s x m²))	0.01 perms (0.6 ng/(Pa x s x m²))	ASTM E96, method B
Water absorption	0.5%	0.5%	ASTM D570

Footnotes:

1. Lateral water migration resistance is tested by casting concrete against membrane with a hole and subjecting the membrane to hydrostatic head pressure with water. The test measures the resistance of lateral water migration between the concrete and the membrane.
2. Hydrostatic head tests of Preprufe Membranes are performed by casting concrete against the membrane with a lap. Before the concrete cures, a 0.125 in. (3 mm) spacer is inserted perpendicular to the membrane to create a gap. The cured block is placed in a chamber where water is introduced to the membrane surface up to the head indicated.
3. Elongation of membrane is run at a rate of 2 in. (50 mm) per minute.
4. Concrete is cast against the protective coating surface of the membrane and allowed to properly dry (7 days minimum). Peel adhesion of membrane to concrete is measured at a rate of 2 in. (50 mm) per minute at room temperature.
5. The test is conducted 15 minutes after the lap is formed (per Grace published recommendations) and run at a rate of 2 in. (50 mm) per minute.

Specification Clauses

Preprufe 300R or 160R shall be applied with its adhesive face presented to receive fresh concrete to which it will integrally bond. Only Grace Construction Products approved membranes shall be bonded to Preprufe 300R/160R. All Preprufe 300R/160R system materials shall be supplied by Grace Construction Products, and applied strictly in accordance with their instructions. Specimen performance and formatted clauses are also available.

NOTE: Use Preprufe Tape to tie-in Procor with Preprufe.

Health and Safety

Refer to relevant Material Safety data sheet. Complete rolls should be handled by a minimum of two persons.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

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SERVICISED®

Structural Concrete Waterproofing - Membranes

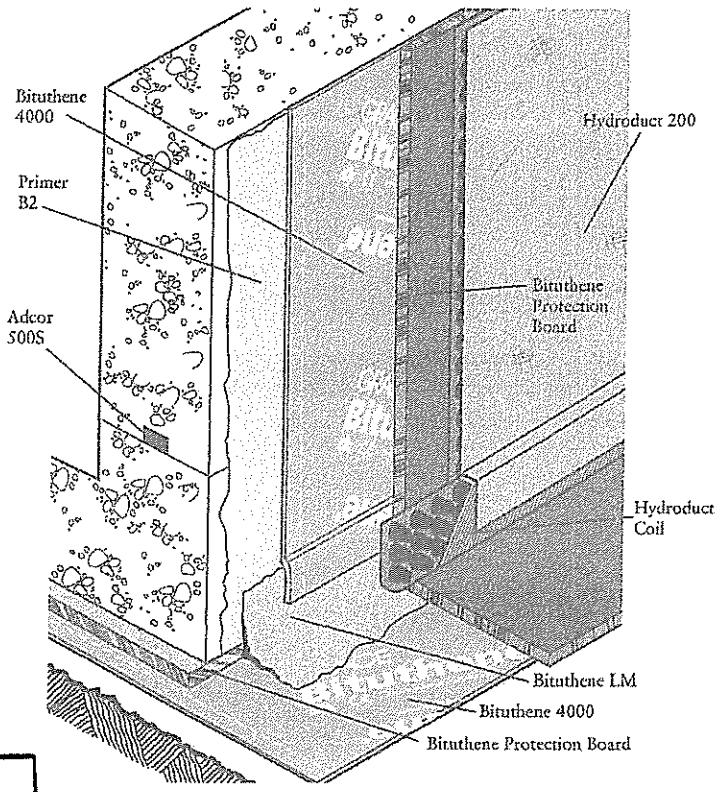
www.graceconstruction.com

Bituthene® 4000

Self-adhesive HDPE waterproofing membrane with enhanced bonding characteristics for use with B2 moisture tolerant primer.

Advantages

- Cold applied - simple application to substrates especially at low temperatures.
- Suitable for application to "green" concrete - reduces programme schedules
- Moisture tolerant primer system - allows application in damp or marginal weather conditions.
- Wide application temperature range - excellent bond to self and substrate from -10°C to +35°C.
- Overlap security - enhanced-bond provides additional security.
- Cross laminated high density polyethylene carrier film - provides high tear strength, puncture and impact resistance.
- Flexible - accommodates concrete shrinkage cracks.
- Gas resistant - methane, carbon dioxide and radon gas protection in excess of the standard membrane requirements in BRE Reports 211 (radon) and 212 (methane and carbon dioxide).



Description

Bituthene® 4000 is a flexible preformed [illegible] carrier film with a unique super sticky self-adhesive rubber bitumen compound.

Ancillary Products

Primer B2

Primer B2 is used to prepare vertical and sloping surfaces and suspended slabs. It is moisture tolerant and can be used on "green" concrete or damp to touch substrates.

Bituthene® LM

Waterproof continuity at angles and at penetrations is provided by Bituthene LM two component chemically curing liquid applied waterproof membrane.

Bituthene® Protection Boards

Damage from following trades and backfill is prevented by Bituthene® Protection Boards. Located with Bitustik™ 4000 double sided tape.

Details shown are typical illustrations only and not working drawings. For assistance with working drawings and additional technical advice please contact Grace Technical Services

SHOP DRAWINGS

Spec. Section

Submission No.

None of the following actions are authorization for additional costs or additional time.

☑ Approved

☐ Furnish as Corrected

☐ Revise and Resubmit

☐ Rejected (See Remarks)

Approval stamp shall not be construed:
1 As permitting departure from contract requirements without written request and approval of the Contractor's and Engineer's letterhead.
2 As relieving Contractor of responsibility for error in dimensions, quantities and coordination between trades.
3 As approval of submitted equipment when such equipment fails to conform to space requirements.

By: Richard D'Addio

Date: 8/05/2013

NSF Plus

CE EN 13967

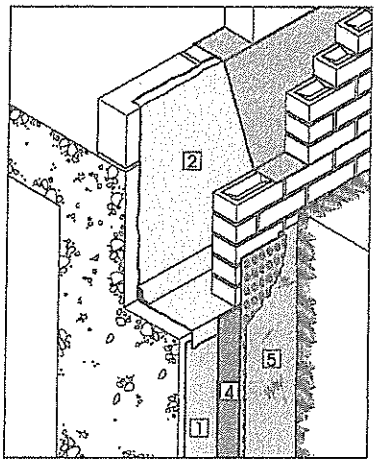
GRACE Construction Products

Supply

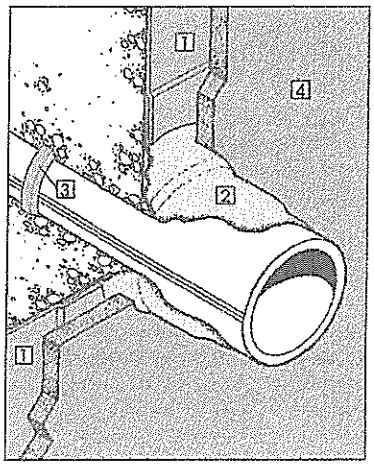
Bituthene® 4000	1 m x 20 m roll (20 sq m) Weight 32 kg
Palletisation	15 rolls per pallet
Storage	Store upright in dry conditions below +30°C
Primer B2	5, 25 litre drums
Coverage	10 - 12 sq m per litre depending upon method of application, surface porosity and ambient temperature
Ancillary Products	
Bituthene® LM	5.7 litre packs
Bituthene® Protection Boards	3 mm x 1 m x 2 m
Adcor® 500S	6 x 5 m rolls
Hydroduct®	In lieu of drainage stone
Waterstops	See separate data sheet for details
Bitustik™ 4000 Lap Roller	150 mm x 12 m roll Unit

Physical Properties

Property	Typical Results	Test Method
Elongation at max load	Long 244% Trans 185%	BS 2782 320 A
Tear Resistance	Long 77N Trans 92N	MOAT 27:5.4.1
Peel Strength	76.5 N/mm²	MOAT 27:5.1.3
Tensile Strength of joints	117N	MOAT 27:5.2.2
Moisture Vapour Permeability	0.31 g/m²/24 hours	BS 3177: 1959 (75% RH/25°C)
Puncture Resistance	220 N 65mm	ASTM E154
Water Resistance (6m head)	No penetration	MOAT 27:5.1.4
Environmental Resistance	Conforms	ASTM D543



Typical ground level termination detail



Pipe through wall detail

Installation

At air temperatures below +4°C measures should be taken to ensure that all surfaces are free from ice or frost. All surfaces except those below ground bearing slabs and Preprufe® R membranes should be primed with one coat of Primer B2 applied at a rate of approx. 10m² per litre.

Bituthene 4000 shall be laid by peeling back the protective release paper and applying the adhesive face onto the prepared surface, free from ice, frost, condensation or any contaminants which could adversely effect adhesion.

Bituthene LM to be applied at all internal and external corners, penetrations etc. prior to applying the overall membrane.

Bituthene 4000 should be brushed onto the surface to ensure good initial bond and exclude air. Adjacent rolls are aligned and overlapped 50mm minimum at side and ends and well rolled with a firm pressure, using a lap roller to ensure complete adhesion and continuity between the layers. On high walls it may be necessary to batten fix the membrane to prevent slippage.

Repairs

Damaged areas to be repaired by patching with an oversize patch applied to a clean dry surface and firmly rolled.

Performance

Bituthene 4000 complies with the relevant section of the following national standards:

BS 8102:1990, Building Regulations (England and Wales) 1991 (amended 1994) clause C4. Building Regulations (Northern Ireland) 1994 (amended 1995) clause B2. Building Standard (Scotland) Regulations 1990, Regulation B2.1, G2.6.

Health and Safety

There is no legal requirement for a Material Safety Data Sheet for Bituthene 4000, Bituthene Protection Boards, Bitustik, Lap Roller, Hydroduct or waterstops. For health and safety questions on these products please contact Grace Construction Products Limited.

For Primer B2, and Bituthene LM read the product label and Material Safety Data Sheet (MSDS) before use. Users must comply with all risk and safety phrases. MSDS's can be obtained from Grace Construction Products or from our web site at www.graceconstruction.com.

Key to diagrams:

1. Bituthene 4000 on Primer B2
2. Bituthene LM
3. Adcor 500S
4. Bituthene Protection Board
5. Hydroduct 220

NBS Specification Clause

Refer to Clause 180 and 190.

web Visit our web site at www.graceconstruction.com

Grace Construction Products Ltd, Ajax Avenue, Slough, Berkshire SL1 4BH United Kingdom Tel +44 (0)1753 692929 Fax +44 (0)1753 691623

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GRACE Construction Products

GRACE

HYDRODUCT® 220

Pre-fabricated geocomposite drain for use as a combined drainage and protection layer with Grace waterproofing membranes

Description

Hydroduct® 220 is a strong, preformed 0.433 in. (11 mm) thick geocomposite drainage sheet system, comprising a hollow studded polystyrene core, covered on one side with a nonwoven, needle punched polypropylene filter fabric and on the other side with a smooth polymeric film.

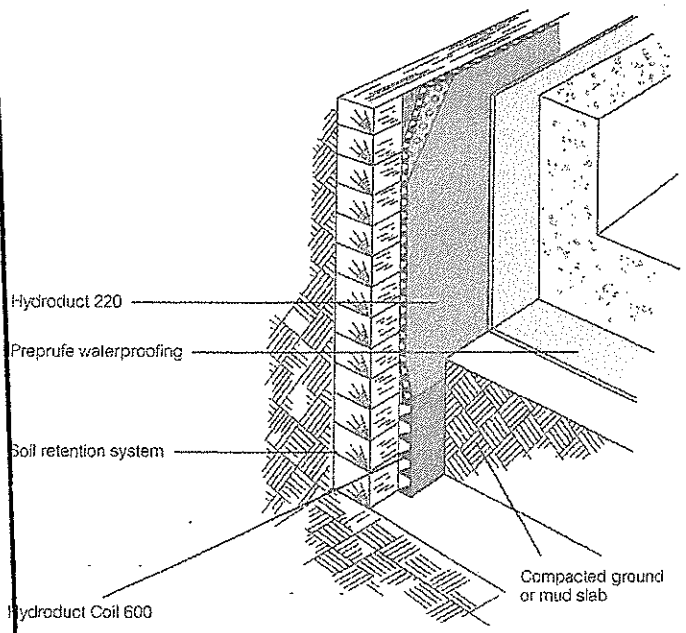
Advantages

- **Enhances waterproofing**—eliminates hydrostatic pressure build-up
- **Efficient water collector/deflector**—can be used as a sandwich drainage layer between lagging and the reinforced concrete structure
- **Smooth polymeric sheet**—compatible with Preprufe®, Procor®, or Bituthene® membranes
- **Simple convenient drainage and protection layer**—serves as robust membrane protection and drainage
- **Geotextile fabric filter**—allows ground water to pass into the drain core while restricting the movement of soil particles
- **High flow capacity**—drains 16 gals/min./ft (200 L/min./m) width
- **Rot proof**—unaffected by permanent immersion in water, bacteria, dilute acids and alkalis
- **Economical**—eliminates imported aggregate drainage layer
- **Studded core**—allows water to flow to designated drainage collection points

Use

Hydroduct 220 is designed primarily for use with waterproofing materials in vertical installations. Hydroduct 220 has been specially developed to provide a simple and highly practical collector and deflector of unwanted ground water on foundation walls, retaining walls, tunnels and planters. It can be used with Preprufe, Procor, or Bituthene waterproof membranes. When installed it protects the membrane from damage and minimizes the build-up of percolated surface water against the structure. The construction of the studded sheet also creates an air void to isolate the structure from the effects of the surrounding ground.

Hydroduct 220 has been designed to withstand ground pressures and the compaction forces of wet concrete to maintain a high water flow capacity. The drainage sheet must be connected into the site drainage system to minimize hydrostatic build-up and collect infiltrated water using Hydroduct Coil 600 or traditional perforated pipes wrapped and linked with the geotextile filter fabric to prevent clogging.



Drawings are for illustration purposes only.
Please refer to www.graceconstruction.com for specific application details.

SHOP DRAWINGS

Spec. Section

Submission No.

None of the following actions are authorization for additional costs or additional time.

☑ Approved

☐ Furnish as Corrected

☐ Revise and Resubmit

☐ Rejected (See Remarks)

Approval stamp shall not be construed:
1. As permitting departure from contract requirements without written request and approval on the Contractor's and Engineer's part.
2. As relieving Contractor of responsibility for error in dimensions, quantities and coordination between trades.
3. As approval of submitted equipment when such equipment fails to conform to space requirements.

By:

Date: 8/05/2013

Supply

Hydroduct 220	
Roll size	4 ft x 50 ft (1.2 m x 15.2 m) 200 ft² (18.6 m²)
Packaging	6 rolls/pallet
Weight	42 lbs (19 kg)/roll
Complementary Materials	
Hydroduct Tape	1 in. x 200 ft (25 mm x 61.0 m) roll/6 rolls per carton [2 x 50 ft² (15.2 m) strips per roll of Hydroduct]
Hydroduct Coil 600	50 ft (15.2 m) roll

Physical Properties

Property	Typical Value	Test Method
Drainage Core		
Polymer	High impact polystyrene	
Thickness	0.433 in. (11 mm) nominal	ASTM C366 method B
Compressive strength	15,000 lbs/ft² (718 kPa)	ASTM D1621 (modified)
Flow rate (gradient 1.0, load 172 kPa)	16 gal/min./ft (200 L/min./m)	ASTM D4716
Geotextile		
Type	Nonwoven	
Polymer	Polypropylene	
Weight	4.0 oz/yd² (136 g/m²)	ASTM D3776
Tensile strength	110 lbs (485 N)	ASTM D4632
Apparent opening size	100 U.S. sieve (0.150 mm)	ASTM D4751
Flow rate	150 gal/min./ft² (6095 L/min./m²)	ASTM D4491
Mullen burst	215 lbs/in.² (1430 kPa)	ASTM D3786
Puncture strength	65 lbs (285 N)	ASTM D4833

Application Procedures

Safety, Storage and Handling Information

All construction products must be handled properly. Material Safety Data Sheets (MSDS) are available at www.graceconstruction.com and users should acquaint themselves with this information. Carefully read detailed precaution statements on product labels and the MSDS before use.

Installation

Position Hydroduct so that the geotextile fabric filter is facing toward the groundwater, soil or overburden. The solid polymeric film provides extra protection for waterproofing such as Procor or Bituthene and should not be removed.

In vertical applications, Hydroduct 220 Drainage Composites can be applied to the substrate vertically but should extend from the perimeter discharge pipe to a point approximately 6 in. (150 mm) below the anticipated grade line.

When adhering Hydroduct 220 directly to Bituthene waterproofing membranes, Hydroduct Tape should be used. When using Hydroduct Tape, press firmly to ensure good adhesion. Substrate and job site conditions will determine the attachment pattern. Additional consideration should be given in high wind exposures. Abut adjacent rolls with excess fabric overlapping in shingle fashion.

For inside and outside corners, abut adjoining drainage composite at the corner. Cover open core with extra geotextile filter fabric.

The exposed core along the top terminations should be covered with a strip of geotextile to prevent intrusion of soil into core. At the bottom termination extend the Hydroduct 220 Drainage Composite out from the structure so that it passes behind and under the perimeter discharge pipe. Additional geotextile should be wrapped over the pipe to prevent soil intrusion.

To secure Hydroduct 220 around protrusions, apply Hydroduct Tape around the protrusion in a picture frame configuration. Cut Hydroduct 220 to fit snugly around the protrusion. Press the cut edge firmly into Hydroduct Tape.

Hydroduct 220 should be covered promptly. Do not leave Hydroduct 220 exposed to sunlight for more than two weeks. Motor vehicles, construction equipment or other trades should not be allowed directly on the Hydroduct 220.

www.graceconstruction.com

For technical assistance call toll free at 866-333-3SBM (3726)

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Appendix 9

Report of Diversion of Material

Galli Engineering is the environmental consultant for the 81 Fleet Place project. This project is in the VCP program of NYC Office of Environmental Remediation with a project number of 13CVCP094K. Galli Engineering has been involved with the project from the application phase, through the investigation and remedial work plan phases. Implementation of the remedial work plan is now being performed. This work consists of onsite air monitoring for the CAMP and management of the contaminated soil disposal and documentation. Frank Gehrling is the manager of field activities for this project. Andrew Galli and Phil Schneider have been the on-site personnel for this work. The site is normally staffed with one field person.

At the request of the client, Galli Engineering performed a detailed review of several invoices and manifests for contaminated soil disposal generated by the 81 Fleet Place project. The documentation from the disposal facility was confusing, difficult to reconcile and the client requested that we investigate five particular loads before they would pay for them.

Frank Gehrling initiated the review and could not come to a conclusion as to why certain dates were incorrect. Suspecting bad data input, Frank contacted the destination facility, Power Crush on June 26. He spoke to Les Poinelli, their operations manager. Frank requested specific times that these trucks dumped their loads at Power Crush for specific receipts or tickets. Mr. Poinelli agreed to look up the times for these tickets and at first could not identify them. He then requested that the receipts/tickets be faxed over which Frank immediately performed. About 15 minutes after the receipts were faxed, Mr. Poinelli called Frank and stated that all the tickets that Frank faxed over to him where forgeries and that none of that material was disposed of at Power Crush. Frank then (faxed or emailed) all Power Crush records from this project to Mr. Poinelli and he stated that the vast majority of records were forged or wrong. He confirmed that except for a few loads, all the loads identified never reached Power Crush. He also stated that he would contact DEC about this.

There were two sets of dates that the possible diversion of material occurred, early in the project in February of 2013 and the last week of April 2013. All manifests and receipts that are involved are attached. A total of 35 loads were diverted. The dates of these diversions are as follows: February 22-26, 2013 for a total of 23 loads. The next date was April 29-30 and May 1 through May 3 for a total of 12 loads.

Don Michaud of Ecology Enterprises is the soil broker for the job. One of the people he employed to manage the trucking was Dave Clark of Parkside Construction. Mr. Michaud was temporarily not working for the project due to contractual issues with the general contractor, Rinaldi Group, during the week of April 29. Mr. Clark was arranging trucks and disposal during the week of April 29, the week Mr. Michaud was not working for Rinaldi Group.

During the first week of July, Mr. Clark contacted Frank Gehrling and stated that some of the trucks that were working for him did deliver the material to different facilities then was indicated on the manifests. He then made an appearance at Galli Engineering and spoke to both Frank Gehrling and Richard Galli. He had “evidence” of where the material was offloaded. The facilities are, BayShore Materials, Inc, Bay Shore, NY and Our Recycling Corp. Farmingdale NY. Both of these facilities are registered clean fill transfer stations. The material that was diverted to these two facilities was predominantly rock and concrete per the Galli Engineering

truck logs as well as well as some associated contaminated soil. Both of these facilities list the loads that were delivered to them (attached). The material should not have been disposed of at a DEC Registered facility as the additional sampling and lab analysis required to clear the material for disposal at a Registered facility had not been accomplished.

Lt. Lapinski of DEC investigations visited the Galli Engineering office on July 10, 2013 and requested to speak to Frank Gehrling. Frank was out in the field but was contacted by Rich Galli and Lt Lapinski for a phone interview. Lt. Lapinski requested additional time to interview Frank in person and the interview occurred the next day on July 11, 2013. During the interview, Lt Lapinski was given copies of all records that we held and the names of all parties involved. The Lieutenant and Frank went over the soil disposal management and the details of the particular loads that were diverted.

NEW YORK STATE DEPARTMENT OF
ENVIRONMENTAL CONSERVATION

Lieutenant Frank J. Lapinski
Division of Law Enforcement
Bureau of Environmental Crimes Investigation
Region 1

50 Circle Road
Stony Brook, NY 11790-3409
Email: fjlapins@gw.dec.state.ny.us

Cell Phone (516) 779-9355
Squad Office: (631) 444-0259

Frank Gehrling

From: Les Poinelli <les@theketchamgroup.com>
Sent: Wednesday, June 26, 2013 12:59 PM
To: Frank Gehrling
Cc: 'Rich Galli'; Toby Carlson; Les Poinelli Sr.
Subject: RE: Invoice audit

Hi Frank,
I reviewed all of the tickets. As discussed the tickets from April and May are fake. These tickets were not produced by PowerCrush. The ticket numbers match up to tickets created in January, and none of them to GF Construction. The manifests from April and May do not match anything we have received here and were not signed by us.

The loads that were manifested in February were also not delivered to us. Febuary was slow so it was easy to see no loads matching this description were dumped here. Of 2-22-13 and 2-25-13 no loads were even weighed on our scale as indicated on these manifests. The signitures on the Feb manifests do not match the signitures of anyone that works here.

Please contact me so we can further investigate.

Les J Poinelli
The Ketcham Group/PowerCrush Inc
Cell (631) 988-3733

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From: Frank Gehrling [mailto:fgehrling@gallieng.com]
Sent: Wednesday, June 26, 2013 12:19 PM
To: Les Poinelli
Cc: 'Rich Galli'
Subject: Invoice audit
Importance: High

Les:
Could you please verity that material from the attached files actually was received by your facility.
The dates are 2/22, 2/25, 2/26, 4/29, 4/30, 5/1 and 5/6.

The trucker for 4/29 – 5/6 was GF Construction and these were the tickets I faxed over to you earlier. I don't have a record for 5/6, but my truck log shows 1 load to Powercrush by GF Construction on 5/6.

The dates in February are from various truckers IEV, GF Construction, and NY Topsoil. I do not have copies of your tickets for those days. Please verify that you received material from 81 Fleet project on those days.

Thank you for your assistance in this and probably Rich Galli or myself will get back to you.

Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

Frank Gehrling

From: Les Poinelli <les@theketchamgroup.com>
Sent: Wednesday, June 26, 2013 1:22 PM
To: Frank Gehrling
Cc: 'Rich Galli'; Toby Carlson
Subject: RE: Invoice audit

Frank,
Correction on 2-25-13 GF did dump 3 loads of asphalt. It matches your manifest 1131,1132,1134. But the other loads did not come in. These 3 loads were billed by the yard and did not go over the scale. The other loads did not come in here.
Sorry for the mix up.

Les J Poinelli
The Ketcham Group
Cell (631) 988-3733

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From: Frank Gehrling [mailto:fgehrling@gallieng.com]
Sent: Wednesday, June 26, 2013 12:19 PM
To: Les Poinelli
Cc: 'Rich Galli'
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Frank Gehrling
Senior Geologist
Galli Engineering, PC
631-271-9292

ECOLOGY ENTERPRISES INC.
PO Box 963
Freehold, NJ 07728
732-431-4655

Invoice

Date 2/28/2013

Invoice # 4868

[redacted]

The Rinaldi Group, LLC
One Harmon Meadow Blvd.
1st Floor
Secaucus, NJ 07094

[redacted]

81 Fleet Place
Brklyn. NY To
Power Crush
Kings Park, NY
Asphalt/Concrete Co-Mixed

P.O. #

Terms Net 15

2/22/2013	#1466	43.22	22.00	950.84
2/22/2013	#1468	43.7	22.00	961.40
2/22/2013	#1469	38.68	22.00	850.96
2/22/2013	#1484	42.88	22.00	943.36
2/25/2013	#1130	45.34	22.00	997.48
2/25/2013	#1131	40.67	22.00	894.74
2/25/2013	#1132	41.8	22.00	919.60
2/25/2013	#1133	39.82	22.00	876.04
2/25/2013	#1134	29.05	22.00	639.10
2/25/2013	#1139	30.02	22.00	660.44
2/25/2013	#1140	40.36	22.00	887.92
2/25/2013	#1142	41.68	22.00	916.96
2/25/2013	#1144	40.78	22.00	897.16
2/25/2013	#1148	39.65	22.00	872.30
2/25/2013	#1464	43.55	22.00	958.10
2/25/2013	#1470	45.23	22.00	995.06
2/25/2013	#1471	29.3	22.00	644.60
2/26/2013	#1489	45.41	22.00	999.02
2/26/2013	#1490	29.05	22.00	639.10
2/26/2013	#1491	44.79	22.00	985.38
2/26/2013	#1492	43.5	22.00	957.00
2/26/2013	#1493	45.67	22.00	1,004.74
2/26/2013	#1494	45.93	22.00	1,010.46
2/26/2013	#1495	28.88	22.00	635.36
2/26/2013	#1496	41.64	22.00	916.08
2/26/2013	#1497	41.01	22.00	902.22

Total	$22,915.42
Payments/Credits	$0.00
Balance Due	$22,915.42

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1466

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Babylon NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: Don Michaud Date: 2/21/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: 40 boy TR Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: George Reyes Print Name: G Reyes Date: 2/22/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old North Rt 17 Rd Hi-Nella NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-22-13

Gross Weight: 128451

Tare Weight: 42000

Net Weight in Tons: 86,451 43.22

Comments: _____

p.1 0000000000 00000000000 Feb 28 13 06:19p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1468

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R + A Property
Floor 1st
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Rac Michael Title: Agent

Signature: _____ Date: 2/21/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: Clinton St Lic. #: DC 6976 DOT #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: _____

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powers Caugh

Address: 140 North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-22-13

Gross Weight: 123400

Tare Weight: 36000

Net Weight in Tons: 87,400 43.70

Comments: _____

p.2 0000000000 000000000000 Feb 28 13 06:19p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1469

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R 1 A Realty
Fleet Pl
Brooklyn

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Rinehard Title: Agent

Signature: [signature] Date: 2/22/13

TRANSPORTER

Company: New York Topsoil Loading Time IN: 10:25 OUT: 10:35

Address: 56 Union Ave Lic. #: _____ Decal #: _____

Westbury NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: [illegible] Date: 2-22-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powerscreen

Address: 140 Old North Point Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: 2-22-13

Gross Weight: 114362

Tare Weight: 37000

Net Weight in Tons: 77,362 - 3868

Comments: _____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1484

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R 1 A Realty
Fleet Pl
Bay Ly

GENERATOR'S SITE ADDRESS:

Generator

GENERATOR'S PHONE: (___) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Title: Dan Michaud

Signature: Dan Michaud Date: 2/22/13

TRANSPORTER

Company: Nu Top Soil Loading Time IN: _____ OUT: _____

Address: 57-59 Hewlett st Lic. #: 1090TC NX Decal #: _____

Little Neck, NY, 11362 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Dwell Print Name: Dewayne Powell Date: 2-22-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powerscreen

Address: 110 Old North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-22-13

Gross Weight: 125776 Comments: _____

Tare Weight: 40,000.

Net Weight in Tons: 85,776 - 42.88

p.3 0000000000 00000000000 Feb 28 13 08:20p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1130

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Mirmac Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: G F Construction, INC Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Lic. #: 31945H Decal #: R01704

Huntington station N.Y DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elmer Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Cavsh

Address: 1/2 old north Port Rd Kings Park, N Y

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 130111

Tare Weight: 39420

Net Weight in Tons: 90,691 - 45.34

Comments: _____

p.14 0000000000 00000000000 Feb 28 13 06:24p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: ______ MANIFEST NUMBER: No. 1131

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS: R A Realty Fleet St Brooklyn NY

GENERATOR'S SITE ADDRESS: Same

GENERATOR'S PHONE: (____)______

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity______ Gallons ______ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Ron Michaud Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: IEV #05

Address: 25 Newton Pl Hauppauge NY

Loading Time IN: ______ OUT: ______

Lic. #: AT5338 Decal #: ______

DE SW Haulers Permit # SW ______

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Benito Santos Jr Date: 2/25/13

DESTINATION

Time IN: ______ OUT: ______

I hereby certify that the above named material was delivered without incident to: Powell Lands

Address: 140 Old Northport Rd Kings Park NY

Driver Signature: X [signature] Print Name: X Benito Santos Jr Date: 2/25/13

I hereby certify that the above named material has been accepted at: ______

Authorized Signature: [signature] Print Name: [signature] Date: 2/25/13

Gross Weight: 118956

Tare Weight: 37600

Net Weight in Tons: 81,356 - 40.67

Comments: ASPHALT

7.d 0000000000 000000000000 Feb 28 13 06:21p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1132

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Mirhave Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: Jay Trucking Loading Time IN: _____ OUT: _____

Address: 25 Nelson Ln Lic. #: 2858GTK Decal #: L-8417

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Mark Jay Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 1/2 Old North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: Power Crush

Authorized Signature: [signature] Print Name: Bill R Date: 2-25-13

Gross Weight: 119200

Tare Weight: 35600

Net Weight in Tons: 83,600 - 41.80

Comments: ASPHALT

P.9 0000000000 00000000000 Feb 28 13 06:22p

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1133

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (___) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dov Mishad Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: DC6763 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Cargo

Address: 140 Old North Post Rd Kings of Prussia PA

Driver Signature: _____ Print Name: _____ Date: 2-25-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 116649

Tare Weight: 37000

Net Weight in Tons: 79,649 - 39.82

Comments: _____

P.15 0000000000 000000000000 Feb 28 13 08:24p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1134

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

BP Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL: ASPHALT

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Paul Michaud Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: G + F Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: _____ Decal #: _____

Huntington NY 11746 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Larry Jarvis Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powell Ave

Address: 140 Old North Port Rd Kings Park NY

Driver Signature: [signature] Print Name: Larry Jarvis Date: 2-25-13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: Beck Print Name: [illegible] Date: 2/25/13

Gross Weight: 89080

Tare Weight: 30980

Net Weight in Tons: 58,100 29.05

Comments: _____

p.5 0000000000 00000000000 Feb 28 13 06:21p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1139

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

R B Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Jane

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Barbara Title: agent

Signature: _____ Date: _____

TRANSPORTER

Company: C+F construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: 36091-MB Decal #: _____

Huntington Station NY. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: _____ Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Curbs

Address: 1/2 240 North Post Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 91,020

Tare Weight: 30980

Net Weight in Tons: 60,040 - 30.02

Comments: _____

p.11 0000000000 000000000000 Feb 28 13 06:23p

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1140

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R A Realty
Fleet JT
Brooklyn NJ

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Minano Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: IEV #05 Loading Time IN: _____ OUT: _____

Address: 25 Newton Rd Hopatcong Lic. #: AT53898 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Benito Santos Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Grid

Address: 110 Old North Post Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: [redacted] 118330 Comments: _____

Tare Weight: 37600

Net Weight in Tons: 80730 - 40.36

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1142

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:

RA Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Mickard Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: Lev Trucking Loading Time IN: _____ OUT: _____

Address: 25 Newtown Ln Lic. #: 2858GR Decal #: K-8017

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Mark Lane Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Cruz

Address: 140 Old Nyack Turnpike Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: [redacted] 118968

Tare Weight: 35600

Net Weight in Tons: 83368 - 41.68

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1144

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

RD Realty
Fleet St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Murhard Title: Asst

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: TEV Loading Time IN: _____ OUT: _____

Address: 36 Rice Ct Lic. #: 38683TR Decal #: _____
Medford NY

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: J. LaBue Print Name: J. LaBue Date: 2/25/13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Rowen Corp

Address: 141 240 North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: [redacted] 118897

Tare Weight: 37320

Net Weight in Tons: 81,577 - 40.78

Comments: _____

p.8 0000000000 00000000000 Feb 28 13 06:22p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1148

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R + A Realty
Fleet St
Brooklyn NY.

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: Don Michaud Date: 2/25/13

TRANSPORTER

Company: Nytopsoil Loading Time IN: 200 OUT: 2:10

Address: _____ Lic. #: _____ Decal #: _____

DE SW Haulers Permit # SW _____

Driver Signature: _____ I hereby certify that the above named material was picked up at the site listed above Print Name: Anthony Falcone Date: 2-25-13

DESTINATION

Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Bowen Co.

Address: 1/0 240 North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 116305

Tare Weight: 37000

Net Weight in Tons: 79,305 - 39,65

Comments: _____

P.16 0000000000 0000000000000 Feb 28 13 06:25p

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1464

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
Elect Pl
Brooklyn NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Dan Michaels Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: NJ 9946 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: George Reyes Date: 2/25/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powers Farm

Address: 140 Old North Foot Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 129110

Tare Weight: 42000

Net Weight in Tons: 87,110 - 43.55

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2918

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1470

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R A Realty
Elliot St
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Don Michaud Title: Agent

Signature: _____ Date: 2/25/13

TRANSPORTER

Company: GF Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Lic. #: 3194 Sfr Decal #: R01704
Huntington NY 11746

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elmer Date: _____

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Powell Marsh

Address: 140 Old North Port Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-25-13

Gross Weight: 179883

Tare Weight: 39420

Net Weight In Tons: 90463 - 45.23

Comments: _____

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Feb 28 13 06:24p

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1471

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:

R D Realty
Flatbush Ave
Brooklyn NY

GENERATOR'S SITE ADDRESS:

Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:

Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: Paul Michaels Title: Agent

Signature: [signature] Date: 2/25/13

TRANSPORTER

Company: GF Construction Loading Time IN: _____ OUT: _____

Address: 185 Railroad St Lic. #: 3609 MB Decal #: _____

Huntington NY 11746 DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: [signature] Print Name: Larry Date: 2-25-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Pavemaster

Address: 1110 Old North Rd Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: 2-25-13

Gross Weight: 89590

Tare Weight: 30980

Net Weight in Tons: 58,610 - 29.30

Comments: _____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1489

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G t F Construction Loading Time IN: _____ OUT: _____

Address: 195 Railroad St Lic. #: A590892 Decal #: _____

Huntington Station N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Larry Jarvis Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old Northport Rd. Kings Park

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 130249

Tare Weight: 39420

Net Weight in Tons: 90,829 - 45.41

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4685 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1490

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
R.A. Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G + F CONSTRUCTION Loading Time IN: _____ OUT: _____

Address: 185 RAILROAD ST Lic. #: 36091-MB Decal #: R-9596

HUNTINGTON STATION NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Mario Patrizi Print Name: MARIO PATRIZI Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old Northport Rd. Kings Park, NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 89100

Tare Weight: 30980

Net Weight in Tons: 58,120 - 2905

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1491

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (_____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: GF Construction Loading Time IN: _____ OUT: _____

Address: 185 Huntington station N.Y Lic. #: 31945 tv Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: ELMER Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Kings Park Power Crush

Address: 140 Old Northport Rd. Kings Park NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 129018

Tare Weight: 39420

Net Weight in Tons: 89,598 - 44.79

Comments: _____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1492

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: NY Topsoil Loading Time IN: _____ OUT: _____

Address: _____ Lic. #: NJ 99462 Decal #: _____

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: George Hayes Date: 2/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old Northfield Rd Linwood, NJ

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 129010

Tare Weight: 42000

Net Weight in Tons: 87,010 43.50

Comments: _____

ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4855 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1493

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: C + F construction Loading Time IN: _____ OUT: _____

Address: 165 Railroad St Lic. #: A59a892 Decal #: _____

Huntington Station N.Y. DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Larry Jarvis Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Park Rd. Kings Park, NY

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 130771

Tare Weight: 39420

Net Weight in Tons: 91,351 - 45.67

Comments: _____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1494

(TYPE OR PRINT CLEARLY) Non-Hazardous Material Manifest

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, NY.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G F Construction Inc Loading Time IN: _____ OUT: _____

Address: 185 Railroad st Huntington Station NY Lic. #: 31945 Decal #: R01704

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: _____ Print Name: Elmer Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Port Rd. Kings Park, NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 131280

Tare Weight: 39420

Net Weight in Tons: 91,860-4593

Comments: A-Staff

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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1495

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: G+F CONSTRUCTION Loading Time IN: _____ OUT: _____

Address: 185 RAILROAD ST Lic. #: 36091-MB Decal #: _____

HUNTINGTON STATION NY DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: Mario Patrizi Print Name: MARIO PATRIZI Date: 2-26-13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Port Rd. Kings Park, NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: 88742

Tare Weight: 30980

Net Weight in Tons: 57,762-28.88

Comments: _____

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ECOLOGY ENTERPRISES, INC.

P.O. Box 963 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1496

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S PHONE: (____) _____

GENERATOR'S SITE ADDRESS:
Same

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: David Clark Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: IEV Trucking Loading Time IN: _____ OUT: _____

Address: Newton Place Lic. #: 15215-TC Decal #: _____

Hauppauge DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked up at the site listed above

Driver Signature: James Reed Print Name: James Reed Date: 2/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Penn Rd. Kings Park, N.Y.

Driver Signature: James Reed Print Name: James Reed Date: 2/26/13

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: _____ Print Name: _____ Date: 2-26-13

Gross Weight: [redacted] 119280 Comments: _____

Tare Weight: 36000

Net Weight in Tons: 83280 - 4164

ECOLOGY ENTERPRISES, INC.

P.O. Box 983 Freehold, N.J. 07728 Tel. (732) 431-4655 Fax (732) 409-2916

APPROVAL NUMBER: _____ MANIFEST NUMBER: No. 1497

(TYPE OR PRINT CLEARLY) **Non-Hazardous Material Manifest**

GENERATOR'S NAME & MAILING ADDRESS:
RA Realty
81 Fleet Place
Brooklyn, N.Y.

GENERATOR'S SITE ADDRESS:
Same

GENERATOR'S PHONE: (____) _____

DESCRIPTION OF MATERIAL:
Non DOT Regulated - RCRA Non Hazardous

Quantity _____ Gallons _____ Tons

I hereby certify that the above described material is not a hazardous waste as defined by 40 CFR Part 261 nor is it contaminated by PCB as described by 40 CFR Part 761. It is properly classified and packaged for transportation in accordance with applicable regulations.

Name: [signature] Title: _____

Signature: _____ Date: 2-26-13

TRANSPORTER

Company: JEV Loading Time IN: _____ OUT: _____

Address: 36 Everett Middlesex Lic. #: 386378 Decal #: 06

DE SW Haulers Permit # SW _____

I hereby certify that the above named material was picked-up at the site listed above

Driver Signature: [signature] Print Name: [signature] Date: 2/26/13

DESTINATION Time IN: _____ OUT: _____

I hereby certify that the above named material was delivered without incident to: Power Crush

Address: 140 Old N. Part Rd. Kings Park, NY.

Driver Signature: _____ Print Name: _____ Date: _____

I hereby certify that the above named material has been accepted at: _____

Authorized Signature: [signature] Print Name: _____ Date: 2-26-13

Gross Weight: [redacted] 119340 Comments: _____

Tare Weight: 37320

Net Weight in Tons: 82,020 - 41.01

THE KETCHAM GROUP AKA POWERCRUSH

140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606474**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 6- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **06**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606507**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 9- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **09**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
We1gh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606463**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 4- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **04**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
We1gh Master: Bill			Material/Services $	$245.00
Signature:			Delivery$	$0:00
	Rec'd	245.00	Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH

140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606468**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 5- AN 809P (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **05**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$175.00
Signature:		Delivery$	$0.00
	Rec'd 175.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$175.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK, NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606460**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	Remarks:
Truck: YD TRUCK BY THE YARD	**Manifest 3- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage Information by Order Tons: Loads: **03**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information		
Weigh Master: Bill		Material/Services $	$245.00
Signature:	Rec'd 245.00	Delivery$	$0.00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606474**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 6- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **06**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1 In		Job Name:	
Tare:	0 Scale 1 In		Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
We1gh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606444**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 2- BD 37531 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **02**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$245.00
Signature:		Delivery$	$0.00
	Rec'd 245.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You ***MUST*** be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606483**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 7- AK 776K (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **07**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information	Ticket Total Information			
Weigh Master: Bill			Material/Services $	$175.00
Signature:	Rec'd	175.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$175.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH

140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606522**

Date: **5/01/2013**

Customer Information

Customer: GFC01

GF CONSTRUCTION
185 RAILROAD STREET

HUNTINGTON STATION, N.Y. 11746

Customer Order Information

Order No: 2009-SZ

JOB PRICING

Truck Information

Truck: YD

TRUCK BY THE YARD

Remarks:

Manifest 11- AH 42428 (81 Fleet Place, Brooklyn NY)

Load and Tonnage information by Order

Tons: Loads: **11**

Scale Information

Gross:	0	Scale 1	In
Tare:	0	Scale 1	In
Net:	lb	35.000	CY

Power Crush Trucking Information

Job Name:
Town From:
Town To:
Drivers Name:
Hand Ticket#:
Cash Sale:

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information

We1gh Master: Bill

Signature:

Driver Signature:

Ticket Total Information

		Material/Services $	$245.00
		Delivery$	$0.00
Rec'd	245.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606510**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 10- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **10**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information			
Weigh Master: Bill			Material/Services $	$245.00
Signature:	Rec'd	245.00	Delivery$	$0.00
			Misc$	$0.00
			Tax$	$0.00
			Total$	$245.00
Driver Signature:				

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606441**

Date: **4/29/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 1- AH 42428 (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **01**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	35.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
35.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$245.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$245.00
Signature:		Delivery$	$0.00
	Rec'd 245.00	Misc$	$0.00
		Tax$	$0.00
		Total$	$245.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You ***MUST*** be in your truck while you are being loaded

THE KETCHAM GROUP AKA POWERCRUSH
140 OLD NORTHPORT ROAD
KINGS PARK. NY 11754
Tel: 631-368-4000
Fax: 631-368-4015

Ticket No: **606503**

Date: **4/30/2013**

Customer Information	Customer Order Information
Customer: GFC01 GF CONSTRUCTION 185 RAILROAD STREET HUNTINGTON STATION, N.Y. 11746	Order No: 2009-SZ JOB PRICING
Truck Information	**Remarks:**
Truck: YD TRUCK BY THE YARD	**Manifest 8- AK 776K (81 Fleet Place, Brooklyn NY)** Load and Tonnage information by Order Tons: Loads: **08**

Scale Information			Power Crush Trucking Information	
Gross:	0 Scale 1	In	Job Name:	
Tare:	0 Scale 1	In	Town From:	
Net:	lb	25.000 CY	Town To:	
			Drivers Name:	
			Hand Ticket#:	
			Cash Sale:	

Material and Service Information:

Material QTY	Mat.ID	Material Description	Material Price	Material Label	Material Sales
25.000 CY	FIL01	FILL BY THE YARD	$ 7.0000	Price Per/ CY	$175.00

Signature Information	Ticket Total Information		
We1gh Master: Bill		Material/Services $	$175.00
Signature:	Rec'd 175.00	Delivery$	$0.00
		Misc$	$0.00
		Tax$	$0.00
		Total$	$175.00
Driver Signature:			

POWERCRUSH does not accept: Bog, clay, sod, grass, thatch, lumber, railroad ties or trash of any type

$50.00 Reloading Charge

EACH LOAD SUBJECT TO MINIMUM DUMP/PICK UP FEE

You *MUST* be in your truck while you are being loaded

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/22/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1		AK2013	NJ	23cy	4			Concrete	7:41	Mazzo
2			NY	35cy	928	1466		Asphalt	750	Powell Crush
~~3~~ ~~752~~	752	AK205	NJ	23cy	3	1462		~~Asphalt~~ Concrete	08:11 ~~752~~	Mazzo
~~4~~ ~~753~~	753	CC 69713	NY	~~35~~ 11cy	Y	1468		Asphalt	08:10	Powell Crush
5	8:15	AL-718E	NJ	25cy	1	1467		~~Asphalt~~ Concrete	0840	~~Apple's~~
6	8:19	AP-694F	NJ	25cy	17	1467		Concrete	~~08:49~~	~~Mazzo~~
7	10:24	~~[illegible]~~ BD-37705	NY	35cyd	X	1469		Asphalt	10:40	Power Crush
7	—	License Truck 14441-TC	—		—	—	—	—	—	—
8	11:20	11090-TC	NY	35 cyd	X	1484		Asphalt	11:44	Power Crush

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/25/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1		3L091MB	NY	23	~~48~~	~~1134~~ 1128		Asphalt	7:12	Power Crush
2	07:05	AN209V	NJ	23	2	1132		Cont Soil	7:15	Keegan
3	07:10	2555G TR	NY	35	18	1128		Asphalt	7:24	Power Crush
4	07:20	AL878A	NJ	23	61	1127		Cont Soil	7:35	Keegan
5	0730	11019TC	NY	35	—	1131		Asphalt	0741	Power Crush
6	0736	AH138A	NJ	23	17	1126		Cont Soil	0745	Keegan
7	0747	AL477A	NJ	23	22	1129		Cont Soil	08:01	Keegan
8		3194G TR Trailer	NY	35	—	1130		Asphalt	08:08	Power Crush
9	0816	BC65763	NY	35	—	1133		Asphalt	0831	Power Crush
10	0930	10938-TC	NY	~~45~~ 35		1136		Debris Garbage	10:03	110 Sand

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/25/2013	Page 2

Truck #	Time In	License Plate 10755# PC	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:05	BG 96360 Trailer	NY	45	43	1137		Debris	10:31	110 Sand
~~12~~	~~0951~~	AU 99462 Trailer	NY	~~35~~ 35	—	1464		Asphalt	10:02	Power Crush
13	10:20	AN209V	NJ	23	2	1161		Cont Soil	10:50	Keegan
14	Start of Loading 10:45	3609/11B	NY	23	18	1471		Asphalt		Power Crush
15	10:50	AN138A	NJ	23	17	1162		Cont Soil	11:05	Keegan
16	11:05	AL878A	NJ	23	61	1472		Cont Soil	11:18	Keegan
17	11:06	AL477A	NJ	23	22	1138		Cont Soil	11:40	Keegan
18	11:46	31945 TR	NJ	35	12	1470		Asphalt	11:58	Power Crush
19	12:31	25586 TR	NY	35	01	1142		Asphalt	12:45	Power Crush
20	12:48	11019 TC	NY	35	05	1140		Asphalt	1255	Power Crush

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/25/2013	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	12:58	AN209V	NJ	23	2	1141		Cont Soil	13:11	Keegan
22	13:19	36091 MB	NY	23	18	1139		Asphalt	13:32	PowerCrush
23	1326	AL477A	NJ	23	22	1145		Cont Soil	1340	Keegan
24	1341	AN138A	NJ	23	17	1147		Cont Soil	1347	Keegan
25	1347	AL878A	NJ	23	-	1146		Cont Soil	1353	Keegan
26	14:01	Trailer - 14441 TC BD 3770	NY	35		1148		Asphalt	14:20	Power
27	14:24	Trailer 36053 TK AV 3556	NY	35		1144		Asphalt	14:31	Power

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/26/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	0700	AV99462	NY	35		1492		Asphalt	0725	NY Top Soil Power Crush
2	0730	AS90892	NY	35		1489		Asphalt	0733	GF Power Crush
3	0736	AH42428	NY	35		1491		Asphalt	0745	GF Power Crush
4	0749	3609 1MB	NY	23	18	1490		Asphalt	0805	GF Power Crush
5	10:15	AS90892	NY	35		1493		Asphalt	10:28	GF Power Crush
6	10:35	N035556	NY	35	06	1497		Asphalt	10:53	FEV Power Crush
7	10:36	BA18594	NY	35		1496		Asphalt	11:07	FEV Power Crush
8	11:10	AH42428	NY	35		1494		Asphalt	11:26	GF Power Crush
9	11:28	3609 1MB	NY	23	18	1495		Asphalt	11:41	GF Power Crush
* 10	11:50	BD37705	NY	35		1499		Cont Soil	12:21	Keyser

* Brought in loaded w/ stone - sent to Keyser

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/26/2013	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	12:27 Lunch	BA18643	NY	35	002	1503		Cont Soil	12:42	Restitute Kreisler
12	12:45	AG90897	NY	35		1502		Cont Soil	13:05	GP Kreisler
13	1310	BC69763	NY	35		1501		Cont Soil	13:25	NYP Top Soil Kreisler

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/29/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:30	AH-42428	NY	35	12	1	RSTP	Soil / Boulders	08:15	G.F. Construction Power Crush
2	07.45	BD-37531	NY	35	—	2	RSTP	Soil Boulders	08:30	GF Construction Power Crush
3	12:20	BD-37531	NY	35	—	3	RSTP	Soil / Boulders	1:20Pm	GF Construction Power Crush
4	1:00Pm	AH-42428	NY	35	12	4	RSTP	Soil / Boulders	1:49pm	GF Construction Power Crush
5	12:55Pm	AN-80?P	NY	20	24	5	R-STD	Soil / Boulders	3:20Pm	Nicks Trucking Power Crush

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/30/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AK-776K	NJ	20	805	6	RS+P	Soil / Boulders	07:20	Battal trucking / Power Crush
2	07:25	AH-42428	NY	35	~~+2~~ 2	7	RS+P	Soil / Boulders	07:46	GF Construction / Power Crush
3	10:22	AK-776K	NJ	20	805	8	RS+P	Soil / Boulders	11:00	Battal trucking / Power Crush
4	11:48	BD-~~87~~53131	NY	35	—	9	RS+P	Soil Boulders	12:30pm	GF Construction / Power Crush

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/1/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AH-42428	NY	35	—	10	RSH	Soil/ Boulders	07:35	GF Construction Power Grp
2	12:40	AH-42428	NY	35	—	11	RSH	Soil/ Boulder	1:10PM	GF Construction Power Grp

Sections of Hauling: 04, 05, & 03

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/2/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AN-7076	NJ	20	20	12	S+P	Rcd/S+D	07:23	Keegan
2	07:20	AN-110T	NJ	20	06	14	RS+P	Residental/S+D	07:40	Shirley Express Keegan
3	07:26	AP-166M	NJ	20	02	13	RS+P	Residental	07:50	Shirley exp Keegan
~~4~~				~~20~~		~~15~~				Shirley exp Keegan
4	07:24	AP-600J	NJ	20	10	15	R+P	Residental	07:55	Shirley expos Keegan
5	07:28	AP-160M	NJ	20	16	16	RS+D	Residental	07:57	Shirley express Keesin
6	07:30	AN-113A	NJ	20	002	17	RS+D	Residental	08:00	Bottal trucks Iceesin
7	07:45	AN-584H	NJ	20	007	18	RS+P	Residental	08:05	Bottal trucks Keegan
8	07:50	AK-776K	NJ	20	005	14	RS+D	Residental	08:10	Bottal trucks Keegan
9	07:51	AL-934M	NJ	20	003	20	R+P	Residetal	08:18	Bottal truck Keegan

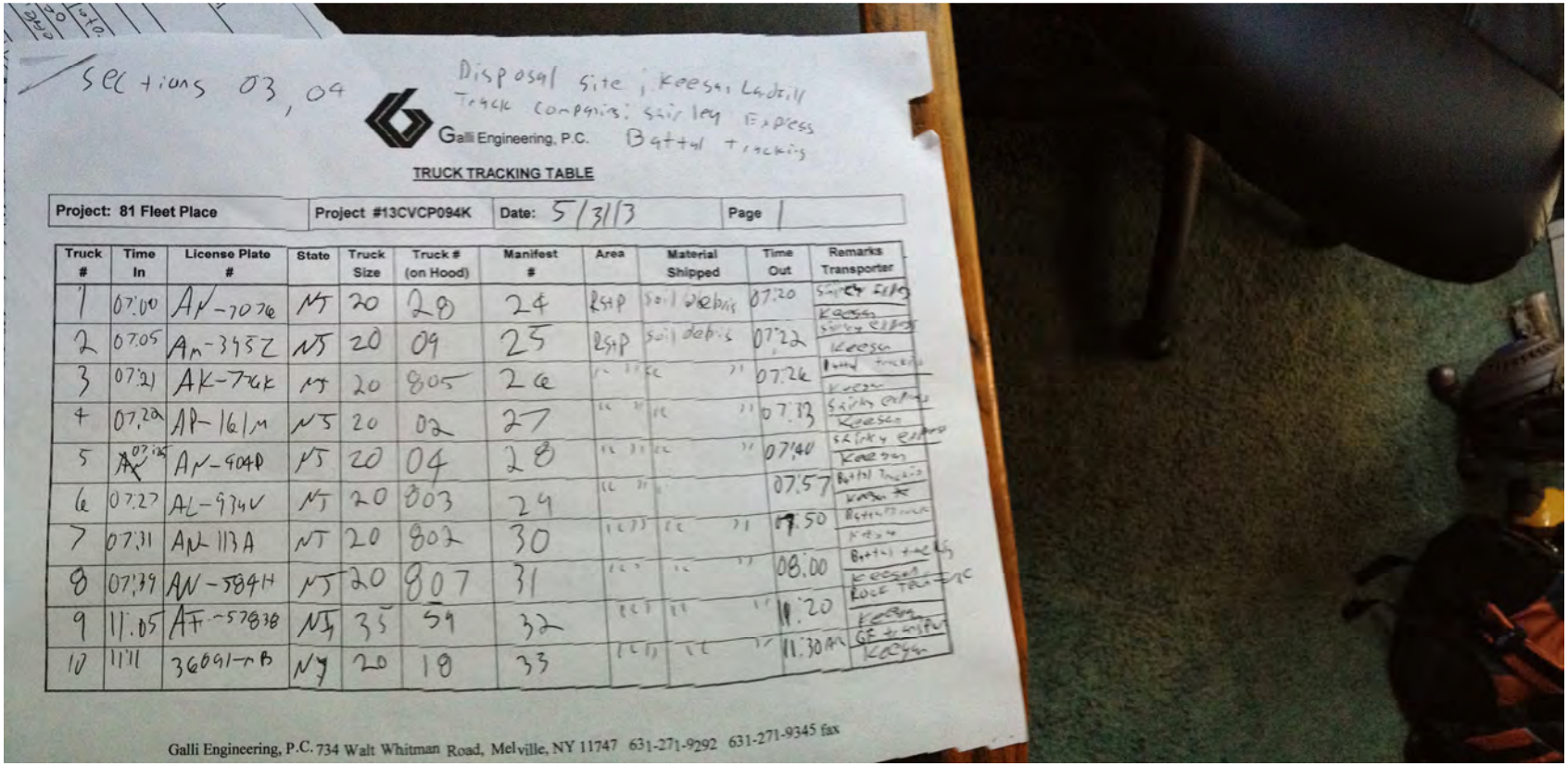
Section 03, 04 & 05

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/2/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
10	08:07	AN-3462	NY	20	12	21	RS+D	Residental	8:20	Silliey Express / Keegan
11	08:15	AP-645C	NY	20	08	22	RS+D	Residntal	08:32	Silliey Express / Keegan
12	3:08	BD-37705	NY	35	—	23	RS+D	Residental	03:25	NY Disp / Keegan
13										
14										
15										



Sections 03, 04

Disposal Site: Keesys Landfill
Truck Company: Shirley Express
Battal Trucking

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/3/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AV-7076	NY	20	20	24	RSAP	soil debris	07:20	Shirley Exp Keesys
2	07:05	AM-3452	NJ	20	09	25	RSAP	soil debris	07:22	Shirley Exp Keesys
3	07:21	AK-7446	NY	20	805	26	"	"	07:26	Battal Trucking Keesys
4	07:29	AP-1611M	NJ	20	02	27	"	"	07:33	Shirley Exp Keesys
5	~~07:35~~	AM-4040	NJ	20	04	28	"	"	07:40	Shirley Exp Keesys
6	07:27	AL-9746	NJ	20	803	29	"	"	07:57	Battal Trucking Keesys
7	07:31	AN 113A	NJ	20	802	30	"	"	07:50	Battal Trucking Keesys
8	07:39	AN-5841	NJ	20	807	31	"	"	08:00	Battal Trucking Keesys
9	11:05	AF-57838	NJ	35	59	32	"	"	11:20	Keesys ROLF TRUCKING
10	11:11	36091-MB	NY	20	10	33	"	"	11:30 AM	GE Hamilton Keesys

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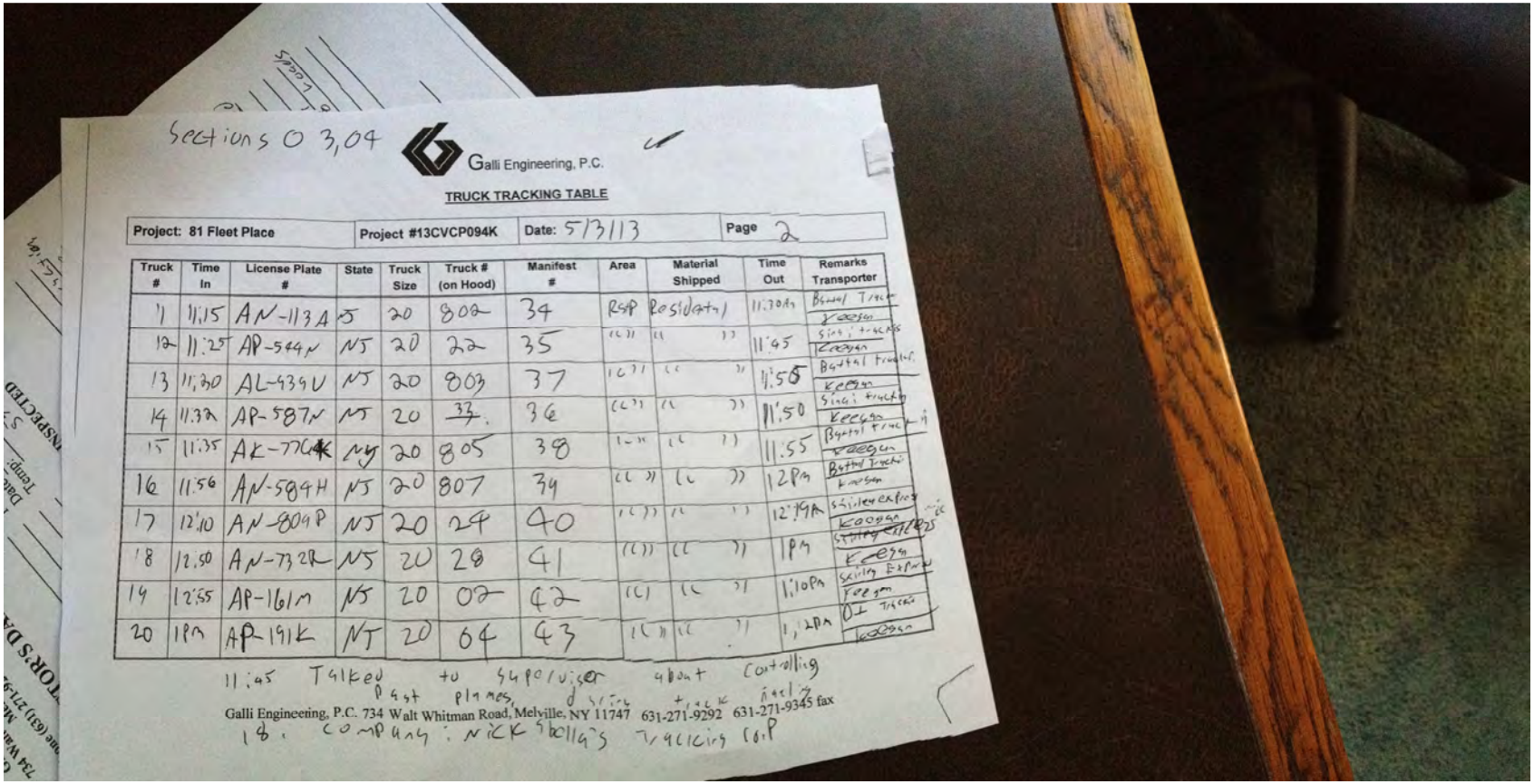

Sections 0 3,04

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/3/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	11:15	AN-113A	NJ	20	802	34	RSP	Residential	11:30Am	Bgtail Truck Keegan
12	11:25	AP-544N	NJ	20	22	35	"	"	11:45	Sing. truck Keegan
13	11:30	AL-434V	NJ	20	803	37	"	"	11:55	Bgtail Truck Keegan
14	11:32	AP-587N	NJ	20	33	36	"	"	11:50	Sing. truck Keegan
15	11:35	AK-770K	NJ	20	805	38	"	"	11:55	Bgtail Truck Keegan
16	11:56	AN-584H	NJ	20	807	34	"	"	12Pm	Bgtail Truck Keegan
17	12:10	AN-804P	NJ	20	24	40	"	"	12:15A	Skilled express Keegan
18	12:50	AN-732R	NJ	20	28	41	"	"	1Pm	Keegan Skilled Express
19	12:55	AP-161M	NJ	20	02	42	"	"	1:10Pm	Keegan 01 Trucks
20	1Pm	AP-191K	NJ	20	04	43	"	"	1:12Pm	Keegan

11:45 Talked to supervisor about Controlling past planes, driving + trucking fueling

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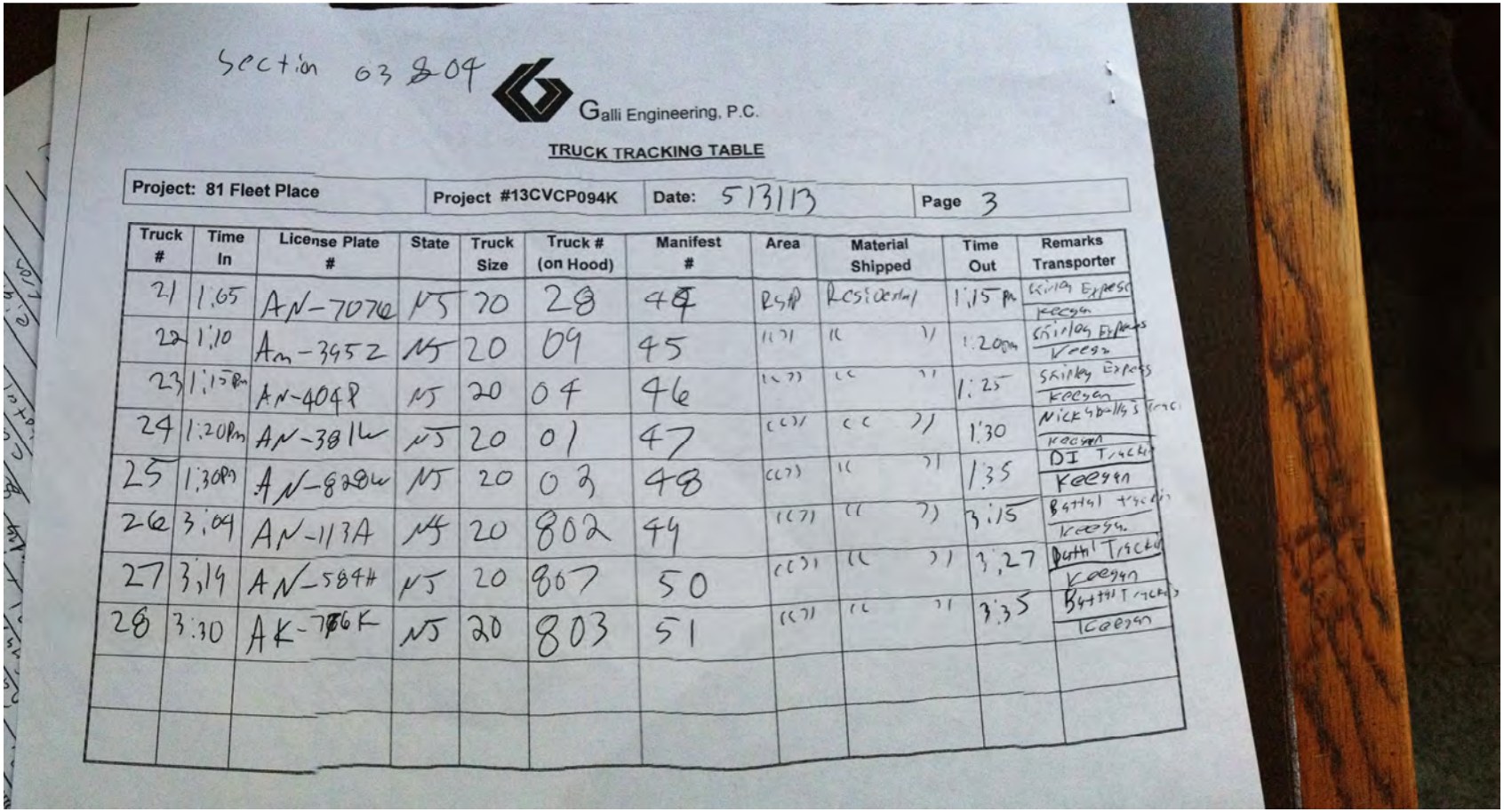
18. company: Nick Bolla's Trucking Corp



Section 03 & 04

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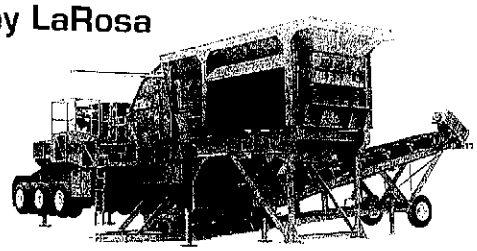
TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/31/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:05	AN-7076	NJ	20	28	49	RSA	Residential	1:15 Pm	Shirley Express Keegan
22	1:10	AN-3452	NJ	20	09	45	"	"	1:20Pm	Shirley Express Keegan
23	1:15Pm	AN-404P	NJ	20	04	46	"	"	1:25	Shirley Express Keegan
24	1:20Pm	AN-381L	NJ	20	01	47	"	"	1:30	Nicksballs Trucl Keegan
25	1:30Pm	AN-829L	NJ	20	02	48	"	"	1:35	DI Trucks Keegan
26	3:04	AN-113A	NJ	20	802	44	"	"	3:15	Bethel trucks Keegan
27	3:14	AN-584H	NJ	20	807	50	"	"	3:27	Bethel Trucks Keegan
28	3:30	AK-786K	NJ	20	803	51	"	"	3:35	Bethel Trucks Keegan

Lenny LaRosa



SOUTH SHORE MATERIALS INC.

(631) 243-4905
(631) 243-5126 FAX

60 S. FOURTH STREET
BAY SHORE,NY 11706

NEW YORK STATE

Commissioner of Motor Vehicles

DRIVER LICENSE

ID: 396 487 144 CLASS D

LAROSA
LEONARD,S
3556 STRATFORD RD
WANTAGH NY 11793
DOB: 10-19-74
SEX M EYES BR HT 6-00
NONE
NONE
ISSUED 10-19-09 10-19-1? LAROSA

SOUTH SHORE MATERIALS, INC.

TEL. (631) 243-4905 • FAX (631) 243-5126

Date: 6/28/2013

To: David Clark, S. & S. Properties Inc.

Re: 81 Fleet Pl. Brooklyn, NY.

Mr. Clark,

As per our conversation regarding the Uncontaminated Brick, Concrete, and Natural Rock loads you delivered to my facility, South Shore Materials, NYSDEC Registration Permit # 52W06R from 81 Fleet Pl. Brooklyn, NY please see the list below of the loads that I received: You may pick up the copies of the receipts for each load at my office.

Dates	**Manifest#**
4/29/13 Thru 5/01/13	**1 Thru 11**

If you have any questions regarding this matter please do not hesitate to contact me:

Sincerely, Tommy Tilbert

REGISTRATION FORM FOR A SOLID WASTE MANAGEMENT FACILITY

(Rev. 8/11 R1)

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF MATERIALS MANAGEMENT

Please read and follow all instructions before completing this registration form.
Please Type or Print clearly THIS IS NOT A UPA PERMIT

DEPARTMENT USE ONLY	
DEC Registration #	52W06R
DEC Administration #	
Validation Date	7/17/12

1. FACILITY NAME AND LOCATION
South Shore Materials, Inc.

Street: 60 S. Fourth Street
City/ Village: Bay Shore
Town: Islip
County: Suffolk
Telephone Number: 631-243-4905

2. FACILITY OWNER'S NAME
Augusiewicz Excavating Corp.

Mailing Address: 15 Washington Ave.
City/Town/Village: Bay Shore ,
State/ Zip Code: NY 11706
Telephone Number: 63-254-0024

3. FACILITY OPERATOR'S NAME (if different)

Mailing Address
City/Town/Village
State/ Zip Code
Telephone Number

4. SITE OWNER'S NAME (if different)
Augusiewicz Excavating Corp.

Mailing Address: 15 Washington Ave.
City/Town/Village: Bay Shore ,
State/ Zip Code: NY 11706
Telephone Number

5. TYPE OF FACILITY REGISTRATION (check all applicable)

- ☐ Energy Recovery Incinerators or Pyrolysis Units [360-3.1(c)]
- ☐ Land Clearing Debris Landfills three acres or less [360-7.2(a)]
- ☐ Transfer Stations (municipally owned/operated/contracted) receiving less than 50,000 cubic yards or 12,500 tons of household solid waste annually [360-11.1(b)(i)]
- ☐ Transfer Stations (municipally owned/operated/contracted) receiving less than 50,000 cubic yards or 12,500 tons of containerized solid waste annually [360-11.1(b)(2)]
- ☐ Source Separated, Nonputrescible Solid Waste Recyclables Handling and Recovery Facilities [360-12.1(d)]
- ☐ Waste Tire Retreaders [360-13.1(d)(1)(i)]
- ☐ Waste Tire Stored for On-site Energy Recovery [360-13.1(d)(1)(ii)]
- ☐ Tire Dealers Selling Waste Tires [360-13.1(d)(1)(iii)]
- ☐ Tire Manufacturing Facilities [360-13.1(d)(1)(iv)]
- ☒ Processing Facilities Receiving Only Recognizable Uncontaminated Concrete, Asphalt Pavement, Brick, Soil or Rock [360-16.1(d)(1)(i)]
- ☐ Uncontaminated Unadulterated Wood Processing Facilities [360-16.1(d)(1)(ii)]
- ☐ Other Facilities not specifically described above, specify type

6. SOLID WASTE HANDLED

a. List wastes and/or materials to be accepted
Only RecognizableUncontaminated Concrete, Asphalt Pavement, Brick, soil Rock

b. Quantity (Specify Units – see instructions)
Max. 1,000 cubic yards/day

Design Capacity: 40,000 Cubic yards

Storage on-site (processed and unprocessed):

7. PROPERTY SIZE (in acres)
5 Acres

8. OPERATIONS SCHEDULE - Normal schedule of operation
M-F 7:00AM-4:30PM and Sat. 7:00am-3:30pm

9. SERVICE AREAS
Nassau and Suffolk Counties

10. CERTIFICATION: I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits was prepared by me or under my supervision and direction and is true to the best of my knowledge and belief, and that I have the authority as President (title) of S. Shore Materials, Inc. (Entity) to sign this registration form pursuant to 6 NYCRR Part 360. By signing this registration form, I affirm that I have read the applicable regulations and will abide by all conditions of the registration requirements. In addition, the registered activity(ies) identified above conforms with all existing local laws and ordinances, including zoning, and is (are) approved by the property owner or his duly authorized agent. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

Printed/ Typed Name	Signature	Mo. Day Year
Emily Augusiewicz		6/12/12

OUR RECYCLING CORP.

1620 New Highway, Farmingdale, NY 11375
Email: trttura@mac.com
Cell: (516) 639-0879

Date: 6/27/2013

To: David Clark, S. & S. Properties Inc.

Re: 81 Fleet Pl. Brooklyn, NY.

Mr. Clark,

As per our conversation regarding the Uncontaminated Brick, Concrete, Asphalt and Natural Rock loads you delivered to OUR RECYCLING CORP., NYSDEC Registration Permit # 0907001351 from 81 Fleet Pl. Brooklyn, NY please see the list below of the loads that I received: You may pick up the copies of the receipts for each load at my office.

Date	Manifest#	Date	Manifest#
2/22/13	1466	2/25/13	1471
2/22/13	1468	2/26/13	1489
2/22/13	1469	2/26/13	1490
2/22/13	1484	2/26/13	1491
2/25/13	1130	2/26/13	1492
2/25/13	1133	2/26/13	1493
2/25/13	1139	2/26/13	1494
2/25/13	1140	2/26/13	1495
2/25/13	1142	2/26/13	1496
2/25/13	1144	2/26/13	1497
2/25/13	1148		
2/25/13	1164		
2/25/13	1470		

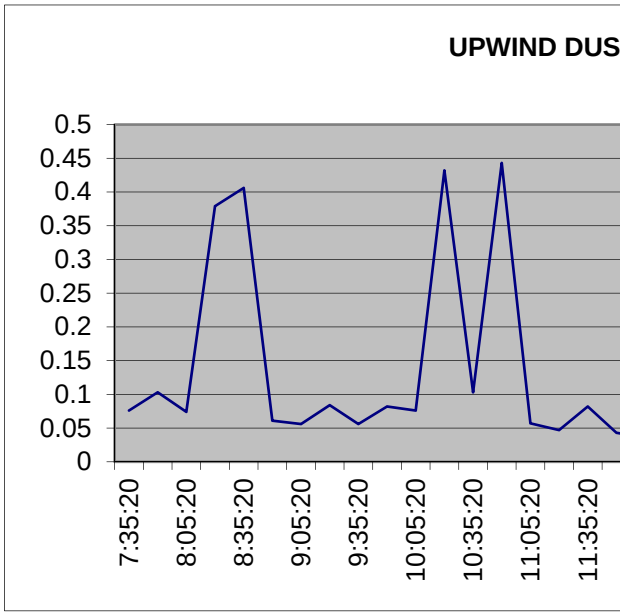
If you have any questions regarding this matter please do not hesitate to contact me:

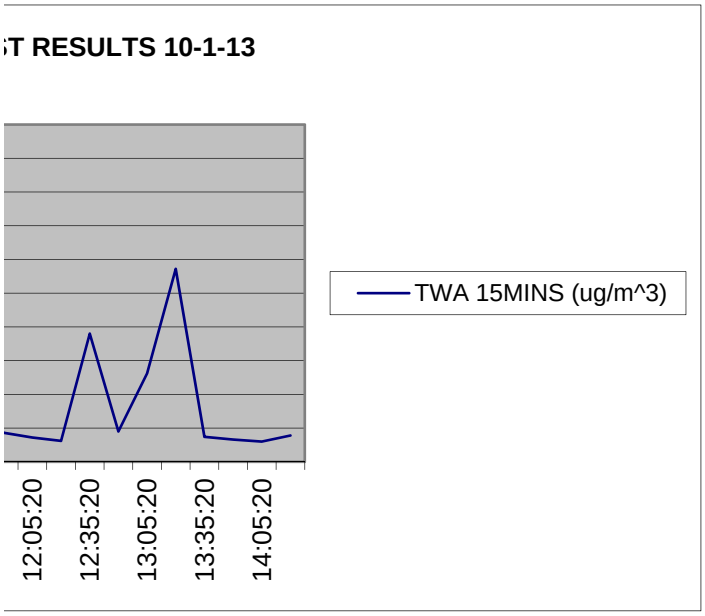
Sincerely, Todd Ruttura, Owner

Appendix 10

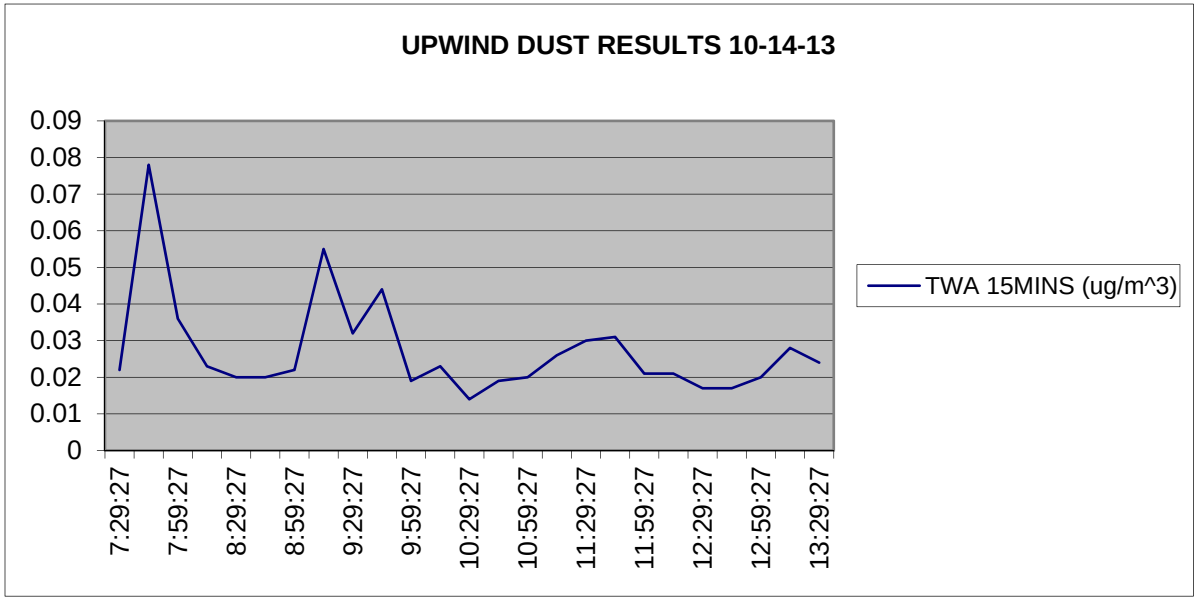
Air Monitoring Data

TIME	TWA 15MINS (ug/m^3)
7:35:20	0.076
7:50:20	0.103
8:05:20	0.074
8:20:20	0.379
8:35:20	0.406
8:50:20	0.061
9:05:20	0.056
9:20:20	0.084
9:35:20	0.056
9:50:20	0.082
10:05:20	0.076
10:20:20	0.432
10:35:20	0.103
10:50:20	0.443
11:05:20	0.057
11:20:20	0.047
11:35:20	0.082
11:50:20	0.043
12:05:20	0.036
12:20:20	0.031
12:35:20	0.19
12:50:20	0.045
13:05:20	0.131
13:20:20	0.286
13:35:20	0.037
13:50:20	0.033
14:05:20	0.03
14:20:20	0.039

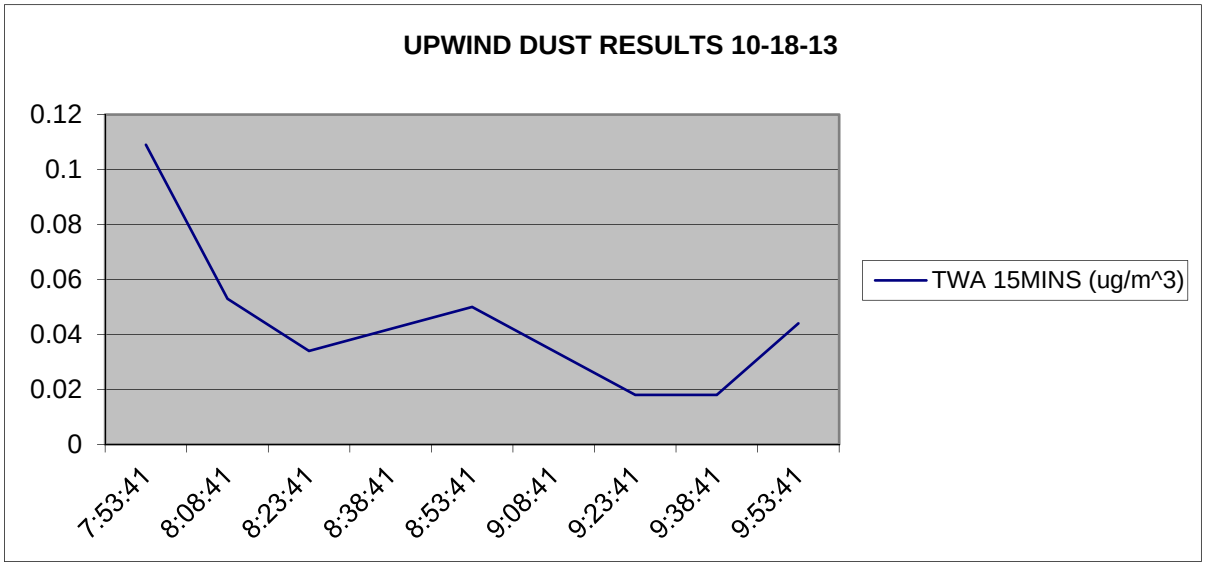



ST RESULTS 10-1-13
TWA 15MINS (ug/m^3)
12:05:20
12:35:20
13:05:20
13:35:20
14:05:20

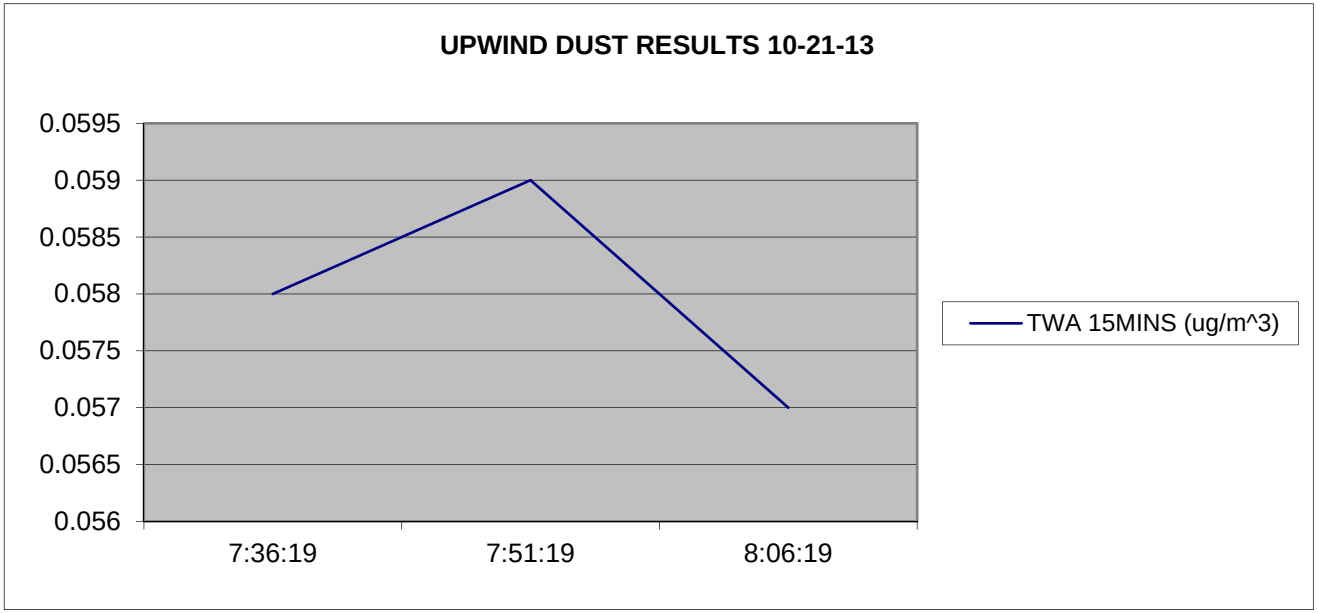
TIME	TWA 15MINS (ug/m^3)
7:29:27	0.022
7:44:27	0.078
7:59:27	0.036
8:14:27	0.023
8:29:27	0.02
8:44:27	0.02
8:59:27	0.022
9:14:27	0.055
9:29:27	0.032
9:44:27	0.044
9:59:27	0.019
10:14:27	0.023
10:29:27	0.014
10:44:27	0.019
10:59:27	0.02
11:14:27	0.026
11:29:27	0.03
11:44:27	0.031
11:59:27	0.021
12:14:27	0.021
12:29:27	0.017
12:44:27	0.017
12:59:27	0.02
13:14:27	0.028
13:29:27	0.024



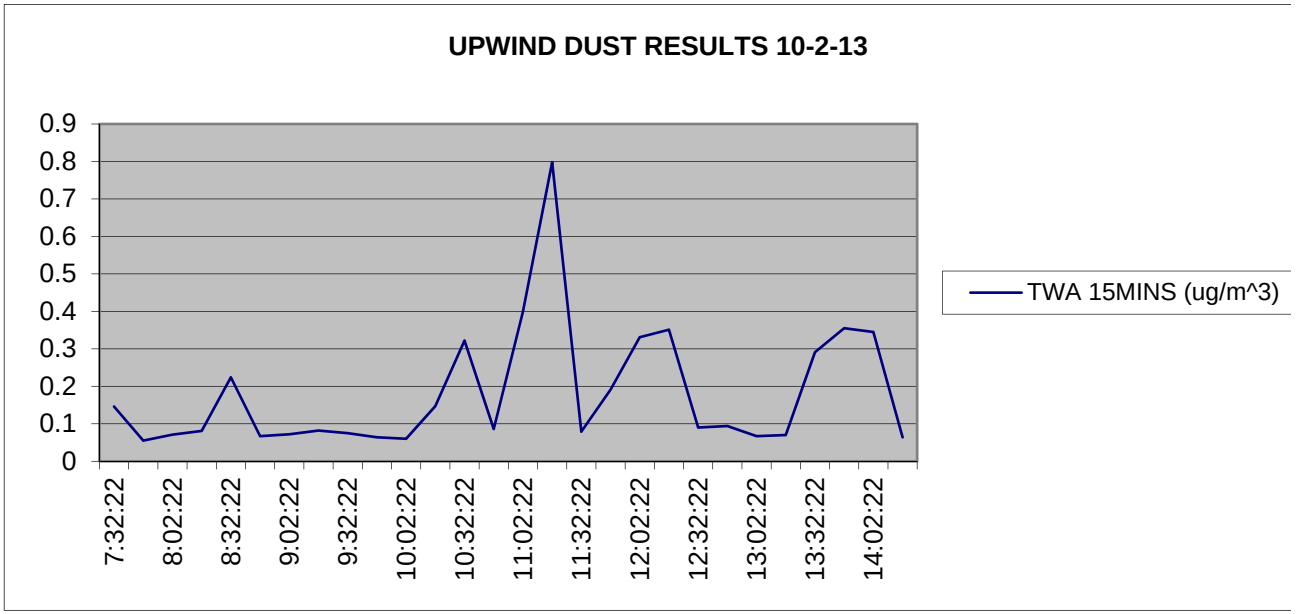
TIME	TWA 15MINS (ug/m^3)
7:53:41	0.109
8:08:41	0.053
8:23:41	0.034
8:38:41	0.042
8:53:41	0.05
9:08:41	0.034
9:23:41	0.018
9:38:41	0.018
9:53:41	0.044



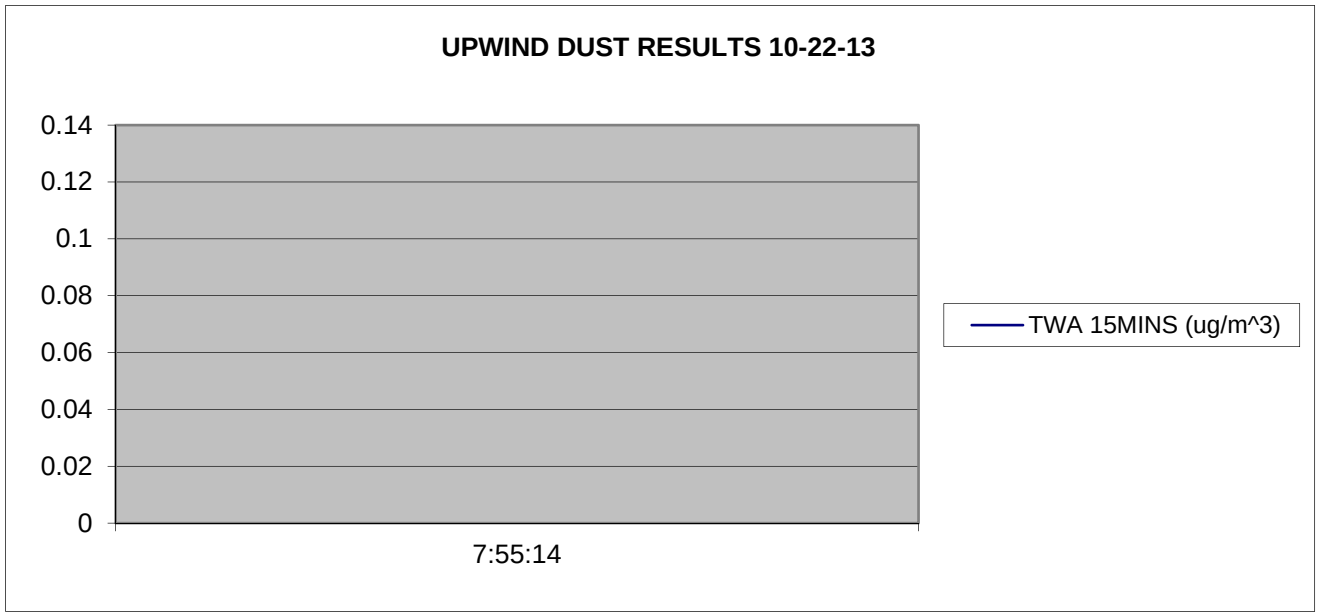
TIME	TWA 15MINS (ug/m^3)
7:36:19	0.058
7:51:19	0.059
8:06:19	0.057



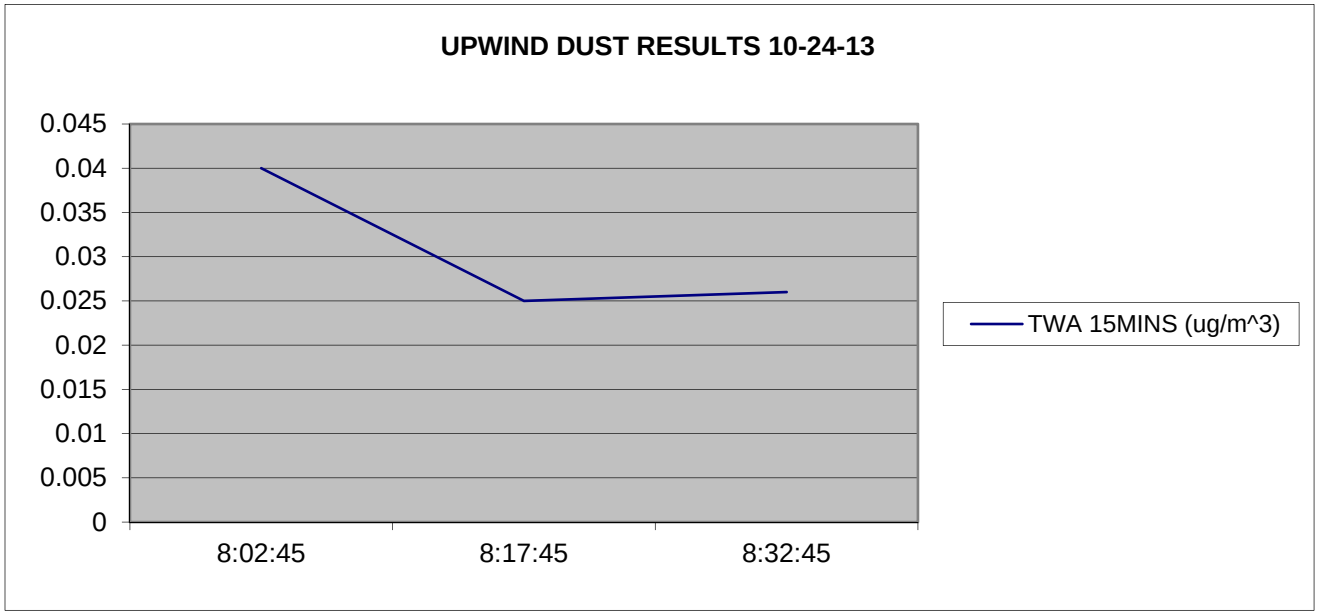
TIME	TWA 15MINS (ug/m^3)
7:32:22	0.146
7:47:22	0.055
8:02:22	0.071
8:17:22	0.081
8:32:22	0.224
8:47:22	0.067
9:02:22	0.072
9:17:22	0.082
9:32:22	0.075
9:47:22	0.064
10:02:22	0.06
10:17:22	0.147
10:32:22	0.322
10:47:22	0.086
11:02:22	0.399
11:17:22	0.798
11:32:22	0.079
11:47:22	0.191
12:02:22	0.331
12:17:22	0.351
12:32:22	0.09
12:47:22	0.094
13:02:22	0.067
13:17:22	0.07
13:32:22	0.291
13:47:22	0.355
14:02:22	0.345
14:17:22	0.064



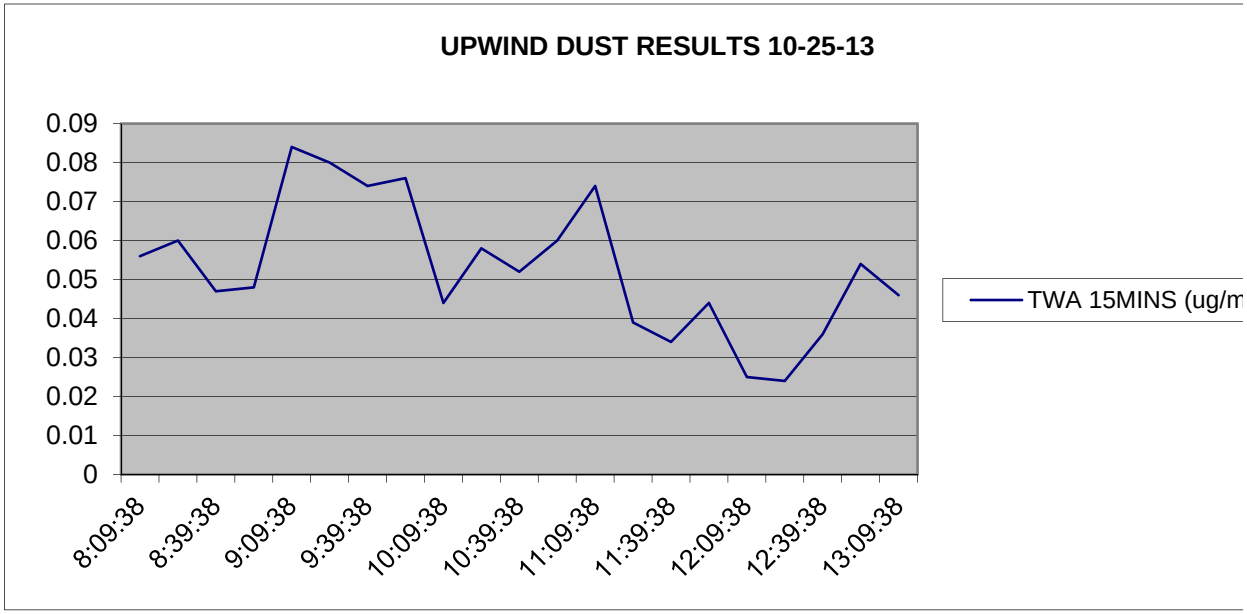
TIME	TWA 15MINS (ug/m^3)
7:55:14	0.127



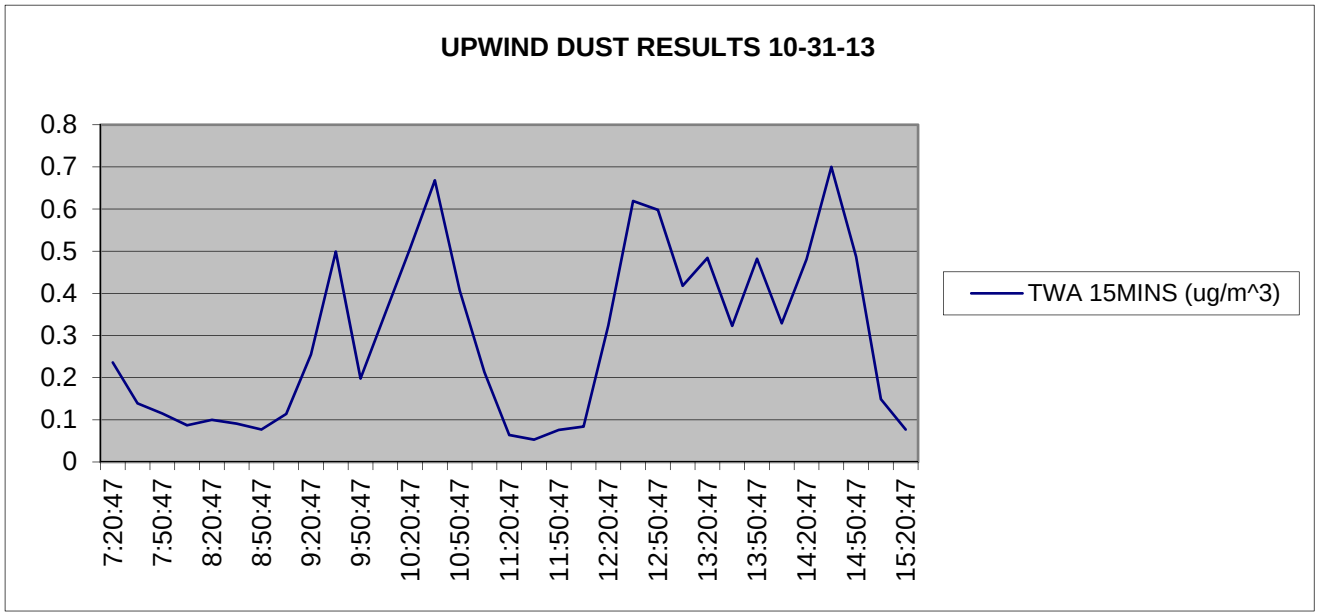
TIME	TWA 15MINS (ug/m^3)
8:02:45	0.04
8:17:45	0.025
8:32:45	0.026



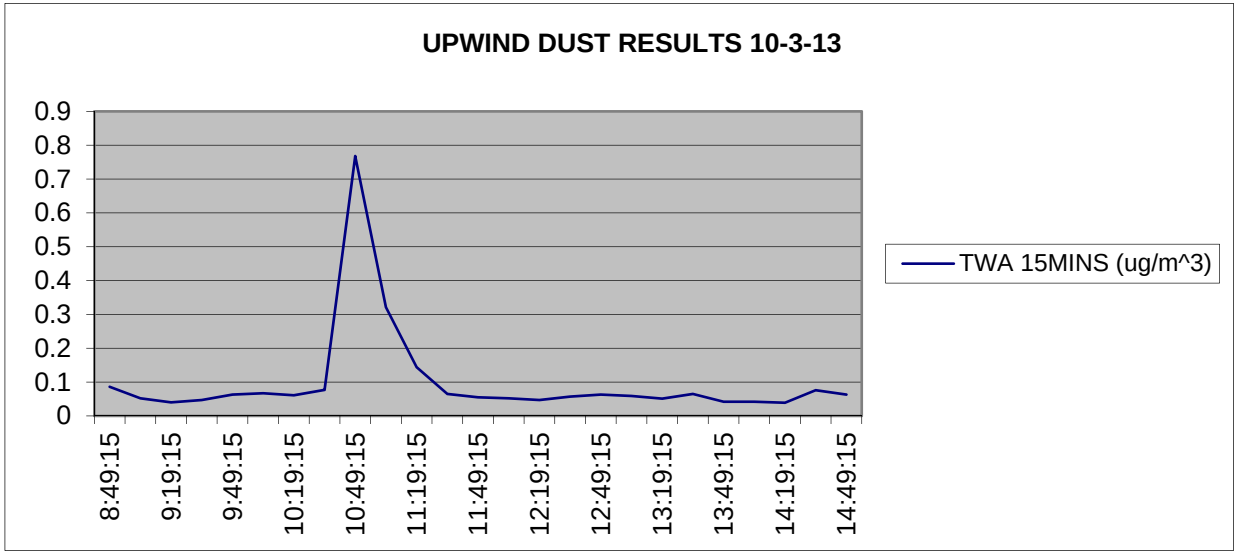
TIME	TWA 15MINS (ug/m^3)
8:09:38	0.056
8:24:38	0.06
8:39:38	0.047
8:54:38	0.048
9:09:38	0.084
9:24:38	0.08
9:39:38	0.074
9:54:38	0.076
10:09:38	0.044
10:24:38	0.058
10:39:38	0.052
10:54:38	0.06
11:09:38	0.074
11:24:38	0.039
11:39:38	0.034
11:54:38	0.044
12:09:38	0.025
12:24:38	0.024
12:39:38	0.036
12:54:38	0.054
13:09:38	0.046



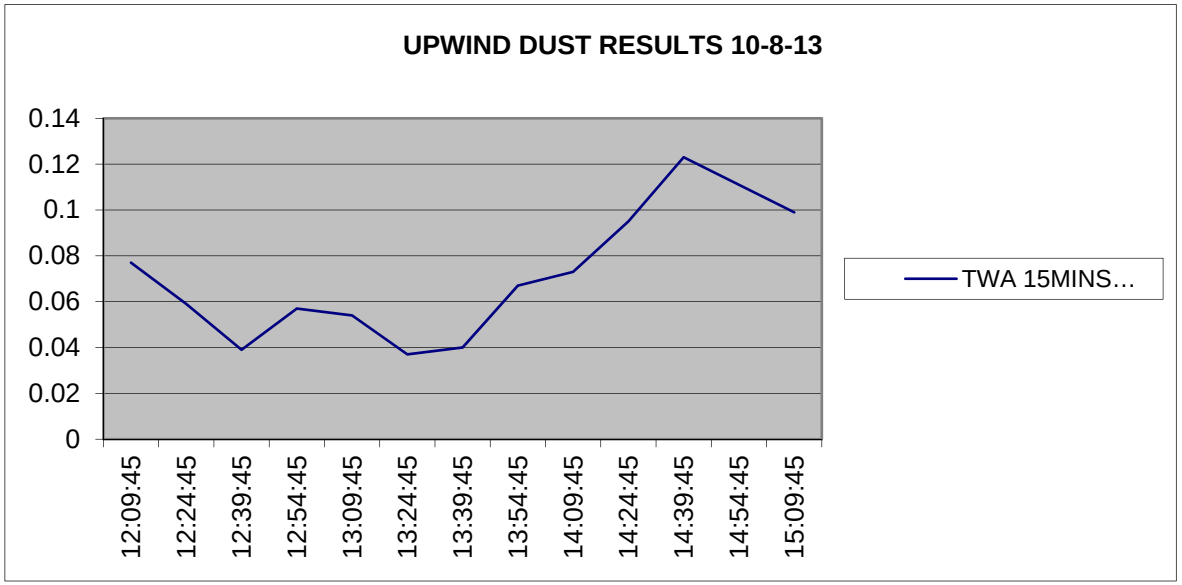
TIME	TWA 15MINS (ug/m^3)
7:20:47	0.236
7:35:47	0.139
7:50:47	0.115
8:05:47	0.087
8:20:47	0.1
8:35:47	0.091
8:50:47	0.077
9:05:47	0.114
9:20:47	0.255
9:35:47	0.499
9:50:47	0.198
10:05:47	0.353
10:20:47	0.507
10:35:47	0.668
10:50:47	0.407
11:05:47	0.213
11:20:47	0.064
11:35:47	0.053
11:50:47	0.076
12:05:47	0.084
12:20:47	0.324
12:35:47	0.619
12:50:47	0.598
13:05:47	0.418
13:20:47	0.484
13:35:47	0.323
13:50:47	0.482
14:05:47	0.329
14:20:47	0.481
14:35:47	0.7
14:50:47	0.487
15:05:47	0.149
15:20:47	0.077



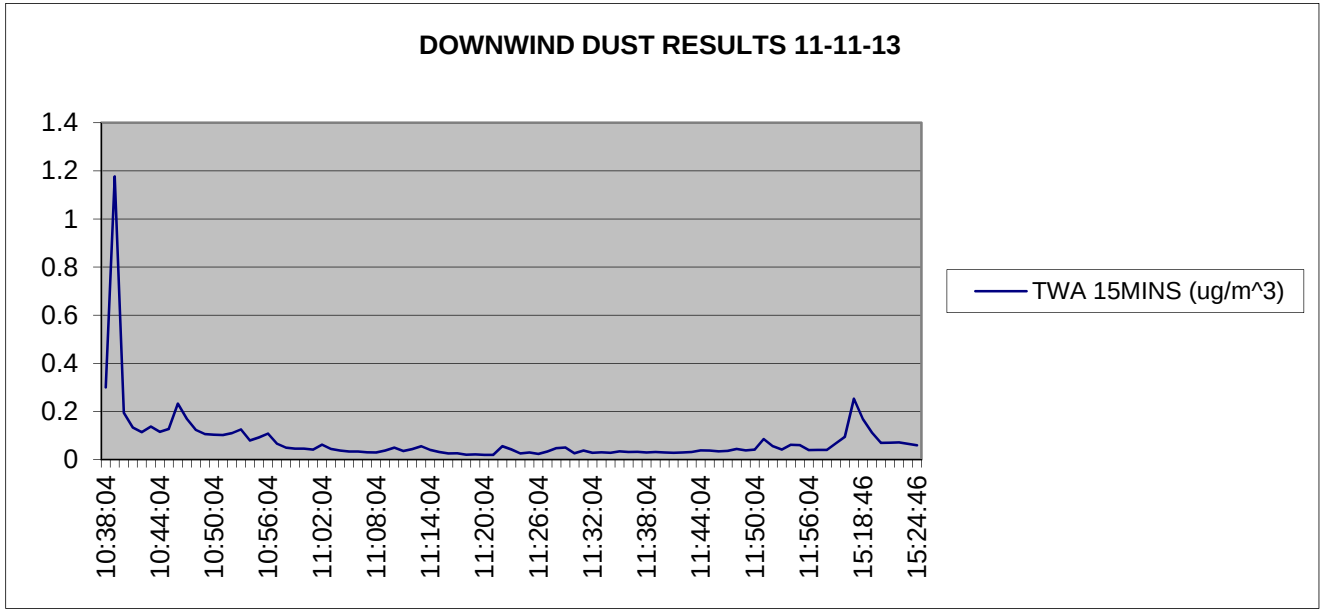
TIME	TWA 15MINS (ug/m^3)
8:49:15	0.086
9:04:15	0.052
9:19:15	0.04
9:34:15	0.047
9:49:15	0.063
10:04:15	0.067
10:19:15	0.061
10:34:15	0.077
10:49:15	0.768
11:04:15	0.321
11:19:15	0.144
11:34:15	0.065
11:49:15	0.055
12:04:15	0.052
12:19:15	0.047
12:34:15	0.057
12:49:15	0.063
13:04:15	0.059
13:19:15	0.051
13:34:15	0.065
13:49:15	0.042
14:04:15	0.042
14:19:15	0.039
14:34:15	0.076
14:49:15	0.063



TIME	TWA 15MINS (ug/m^3)
12:09:45	0.077
12:24:45	0.059
12:39:45	0.039
12:54:45	0.057
13:09:45	0.054
13:24:45	0.037
13:39:45	0.04
13:54:45	0.067
14:09:45	0.073
14:24:45	0.095
14:39:45	0.123
14:54:45	0.111
15:09:45	0.099



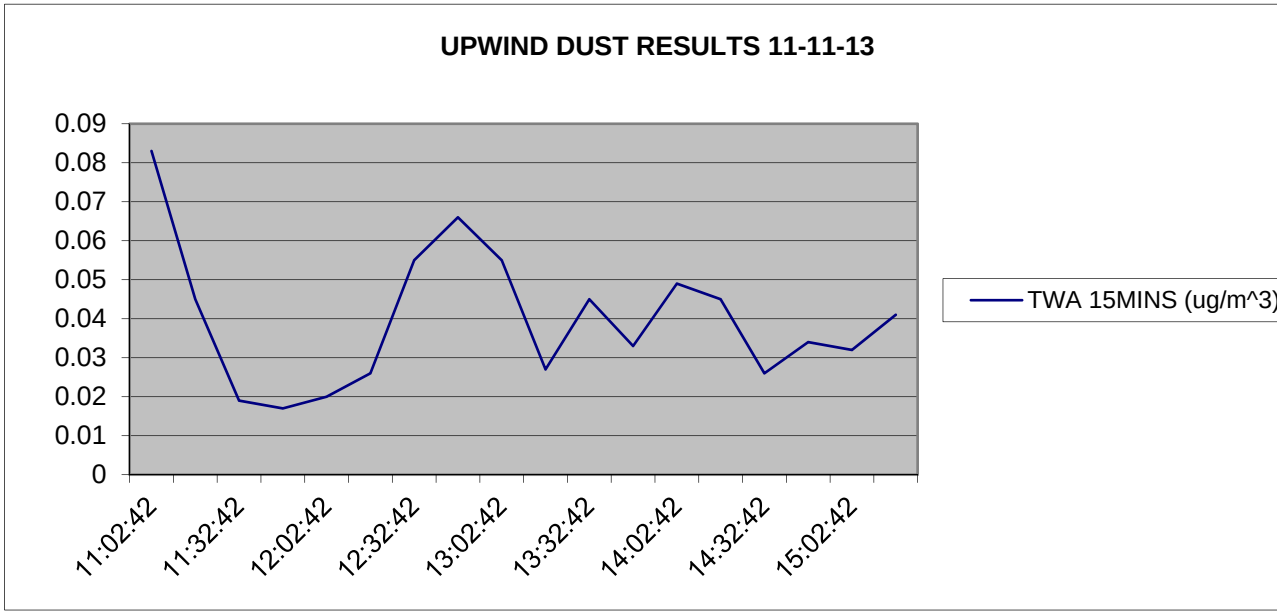
TIME	TWA 15MINS (ug/m^3)
10:38:04	0.3
10:39:04	1.177
10:40:04	0.194
10:41:04	0.133
10:42:04	0.114
10:43:04	0.137
10:44:04	0.115
10:45:04	0.127
10:46:04	0.232
10:47:04	0.169
10:48:04	0.123
10:49:04	0.106
10:50:04	0.103
10:51:04	0.102
10:52:04	0.11
10:53:04	0.125
10:54:04	0.079
10:55:04	0.092
10:56:04	0.108
10:57:04	0.066
10:58:04	0.049
10:59:04	0.045
11:00:04	0.045
11:01:04	0.041
11:02:04	0.062
11:03:04	0.044
11:04:04	0.037
11:05:04	0.033
11:06:04	0.033
11:07:04	0.03
11:08:04	0.029
11:09:04	0.037
11:10:04	0.049
11:11:04	0.035
11:12:04	0.043
11:13:04	0.055



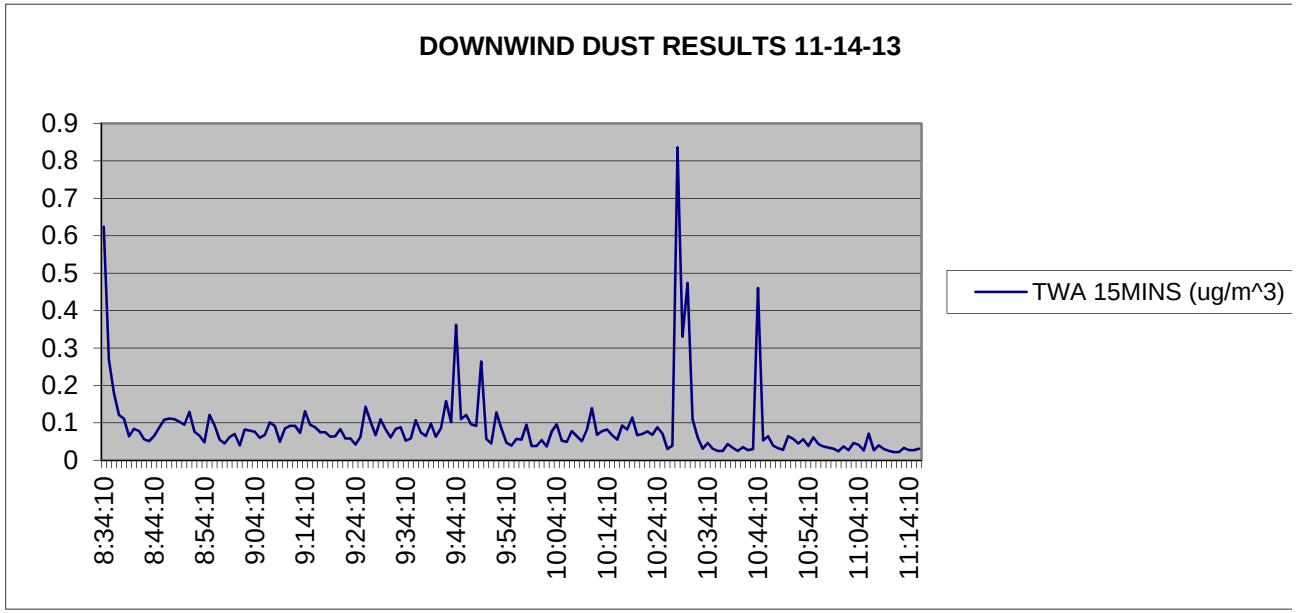
11:14:04	0.04
11:15:04	0.031
11:16:04	0.025
11:17:04	0.026
11:18:04	0.02
11:19:04	0.021
11:20:04	0.019
11:21:04	0.019
11:22:04	0.055
11:23:04	0.042
11:24:04	0.025
11:25:04	0.029
11:26:04	0.023
11:27:04	0.033
11:28:04	0.047
11:29:04	0.05
11:30:04	0.026
11:31:04	0.037
11:32:04	0.028
11:33:04	0.03
11:34:04	0.028
11:35:04	0.034
11:36:04	0.031
11:37:04	0.032
11:38:04	0.029
11:39:04	0.031
11:40:04	0.029
11:41:04	0.028
11:42:04	0.029
11:43:04	0.031
11:44:04	0.038
11:45:04	0.037
11:46:04	0.034
11:47:04	0.036
11:48:04	0.044
11:49:04	0.038
11:50:04	0.041

11:51:04	0.085
11:52:04	0.055
11:53:04	0.041
11:54:04	0.061
11:55:04	0.06
11:56:04	0.039
11:57:04	0.04
11:58:04	0.04
11:59:04	0.067
12:00:04	0.094
15:17:46	0.253
15:18:46	0.168
15:19:46	0.112
15:20:46	0.069
15:21:46	0.07
15:22:46	0.071
15:23:46	0.065
15:24:46	0.059

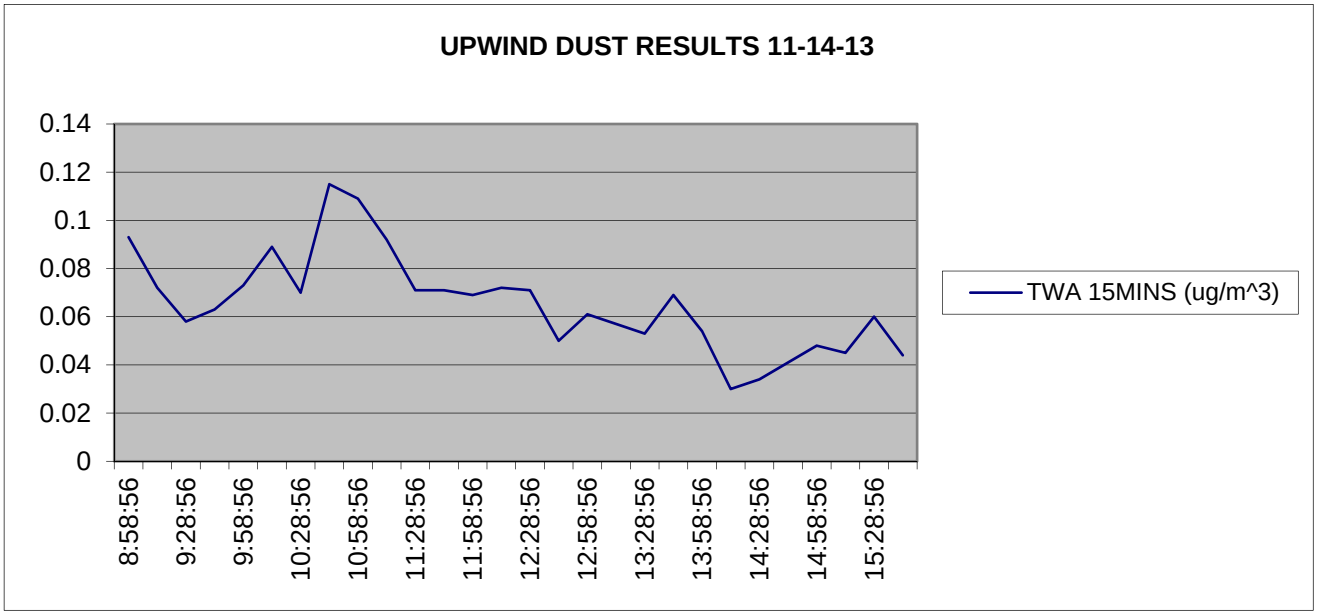
TIME	TWA 15MINS (ug/m^3)
11:02:42	0.083
11:17:42	0.045
11:32:42	0.019
11:47:42	0.017
12:02:42	0.02
12:17:42	0.026
12:32:42	0.055
12:47:42	0.066
13:02:42	0.055
13:17:42	0.027
13:32:42	0.045
13:47:42	0.033
14:02:42	0.049
14:17:42	0.045
14:32:42	0.026
14:47:42	0.034
15:02:42	0.032
15:17:42	0.041



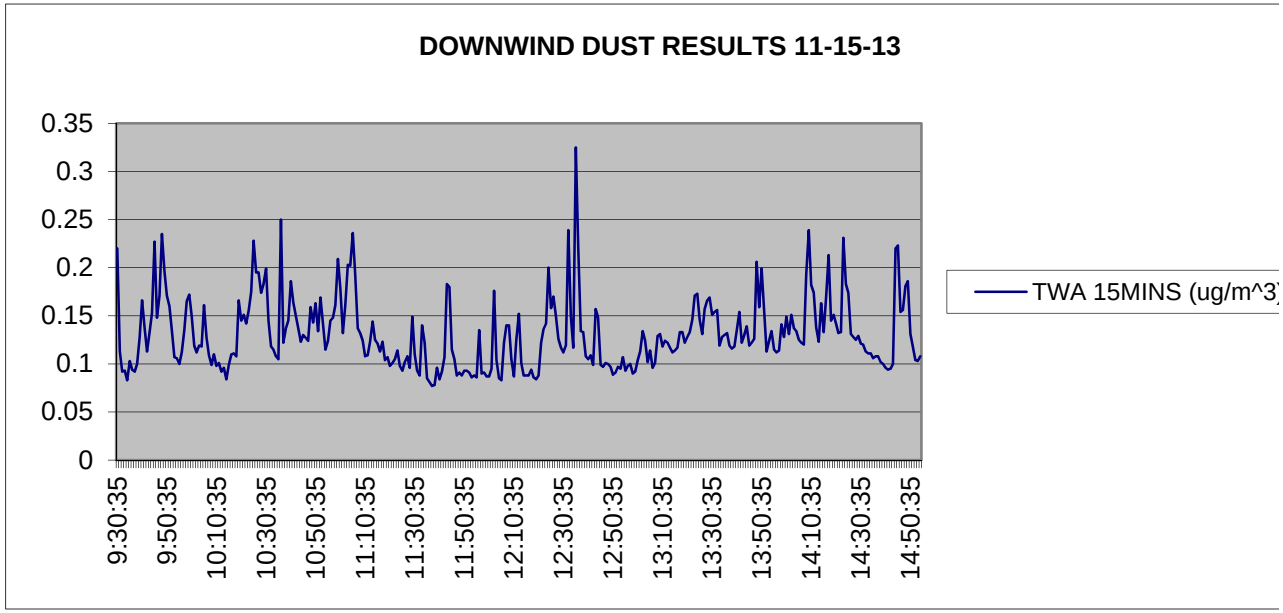
TIME	TWA 15MINS (ug/m^3)
8:34:10	0.624
8:35:10	0.269
8:36:10	0.181
8:37:10	0.121
8:38:10	0.111
8:39:10	0.064
8:40:10	0.084
8:41:10	0.078
8:42:10	0.056
8:43:10	0.051
8:44:10	0.065
8:45:10	0.087
8:46:10	0.108
8:47:10	0.111
8:48:10	0.11
8:49:10	0.103
8:50:10	0.095
8:51:10	0.129
8:52:10	0.076
8:53:10	0.066
8:54:10	0.048
8:55:10	0.121
8:56:10	0.094
8:57:10	0.055
8:58:10	0.045
8:59:10	0.062
9:00:10	0.07
9:01:10	0.04
9:02:10	0.082
9:03:10	0.079
9:04:10	0.076
9:05:10	0.06
9:06:10	0.068
9:07:10	0.101
9:08:10	0.091
9:09:10	0.049



TIME	TWA 15MINS (ug/m^3)
8:58:56	0.093
9:13:56	0.072
9:28:56	0.058
9:43:56	0.063
9:58:56	0.073
10:13:56	0.089
10:28:56	0.07
10:43:56	0.115
10:58:56	0.109
11:13:56	0.092
11:28:56	0.071
11:43:56	0.071
11:58:56	0.069
12:13:56	0.072
12:28:56	0.071
12:43:56	0.05
12:58:56	0.061
13:13:56	0.057
13:28:56	0.053
13:43:56	0.069
13:58:56	0.054
14:13:56	0.03
14:28:56	0.034
14:43:56	0.041
14:58:56	0.048
15:13:56	0.045
15:28:56	0.06
15:43:56	0.044



TIME	TWA 15MINS (ug/m^3)
9:30:35	0.22
9:31:35	0.113
9:32:35	0.092
9:33:35	0.093
9:34:35	0.083
9:35:35	0.103
9:36:35	0.094
9:37:35	0.092
9:38:35	0.1
9:39:35	0.128
9:40:35	0.166
9:41:35	0.137
9:42:35	0.113
9:43:35	0.133
9:44:35	0.153
9:45:35	0.227
9:46:35	0.148
9:47:35	0.171
9:48:35	0.235
9:49:35	0.196
9:50:35	0.171
9:51:35	0.16
9:52:35	0.135
9:53:35	0.107
9:54:35	0.106
9:55:35	0.1
9:56:35	0.112
9:57:35	0.135
9:58:35	0.165
9:59:35	0.172
10:00:35	0.15
10:01:35	0.119
10:02:35	0.112
10:03:35	0.119
10:04:35	0.118
10:05:35	0.161



10:06:35	0.127
10:07:35	0.109
10:08:35	0.099
10:09:35	0.11
10:10:35	0.098
10:11:35	0.101
10:12:35	0.092
10:13:35	0.096
10:14:35	0.084
10:15:35	0.099
10:16:35	0.11
10:17:35	0.111
10:18:35	0.108
10:19:35	0.166
10:20:35	0.145
10:21:35	0.151
10:22:35	0.142
10:23:35	0.155
10:24:35	0.175
10:25:35	0.228
10:26:35	0.195
10:27:35	0.195
10:28:35	0.174
10:29:35	0.183
10:30:35	0.199
10:31:35	0.145
10:32:35	0.118
10:33:35	0.115
10:34:35	0.108
10:35:35	0.105
10:36:35	0.25
10:37:35	0.122
10:38:35	0.137
10:39:35	0.145
10:40:35	0.186
10:41:35	0.164
10:42:35	0.15

10:43:35	0.137
10:44:35	0.123
10:45:35	0.13
10:46:35	0.127
10:47:35	0.124
10:48:35	0.159
10:49:35	0.143
10:50:35	0.163
10:51:35	0.134
10:52:35	0.169
10:53:35	0.141
10:54:35	0.115
10:55:35	0.124
10:56:35	0.145
10:57:35	0.148
10:58:35	0.161
10:59:35	0.209
11:00:35	0.179
11:01:35	0.132
11:02:35	0.161
11:03:35	0.203
11:04:35	0.202
11:05:35	0.236
11:06:35	0.193
11:07:35	0.137
11:08:35	0.132
11:09:35	0.124
11:10:35	0.108
11:11:35	0.109
11:12:35	0.123
11:13:35	0.144
11:14:35	0.125
11:15:35	0.121
11:16:35	0.113
11:17:35	0.123
11:18:35	0.104
11:19:35	0.107

11:20:35	0.098
11:21:35	0.101
11:22:35	0.105
11:23:35	0.114
11:24:35	0.098
11:25:35	0.093
11:26:35	0.102
11:27:35	0.108
11:28:35	0.096
11:29:35	0.149
11:30:35	0.11
11:31:35	0.093
11:32:35	0.088
11:33:35	0.14
11:34:35	0.122
11:35:35	0.085
11:36:35	0.081
11:37:35	0.077
11:38:35	0.078
11:39:35	0.096
11:40:35	0.084
11:41:35	0.092
11:42:35	0.107
11:43:35	0.183
11:44:35	0.18
11:45:35	0.115
11:46:35	0.105
11:47:35	0.088
11:48:35	0.091
11:49:35	0.088
11:50:35	0.093
11:51:35	0.093
11:52:35	0.091
11:53:35	0.086
11:54:35	0.088
11:55:35	0.086
11:56:35	0.135

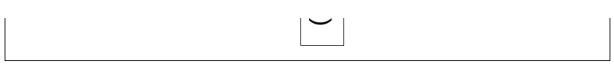
11:57:35	0.09
11:58:35	0.091
11:59:35	0.087
12:00:35	0.087
12:01:35	0.095
12:02:35	0.176
12:03:35	0.104
12:04:35	0.085
12:05:35	0.083
12:06:35	0.122
12:07:35	0.14
12:08:35	0.14
12:09:35	0.105
12:10:35	0.087
12:11:35	0.125
12:12:35	0.152
12:13:35	0.101
12:14:35	0.088
12:15:35	0.088
12:16:35	0.088
12:17:35	0.094
12:18:35	0.086
12:19:35	0.084
12:20:35	0.088
12:21:35	0.122
12:22:35	0.136
12:23:35	0.142
12:24:35	0.2
12:25:35	0.158
12:26:35	0.17
12:27:35	0.149
12:28:35	0.126
12:29:35	0.117
12:30:35	0.112
12:31:35	0.119
12:32:35	0.239
12:33:35	0.149

12:34:35	0.117
12:35:35	0.325
12:36:35	0.221
12:37:35	0.134
12:38:35	0.133
12:39:35	0.108
12:40:35	0.105
12:41:35	0.109
12:42:35	0.099
12:43:35	0.157
12:44:35	0.148
12:45:35	0.099
12:46:35	0.097
12:47:35	0.101
12:48:35	0.1
12:49:35	0.097
12:50:35	0.089
12:51:35	0.091
12:52:35	0.097
12:53:35	0.095
12:54:35	0.107
12:55:35	0.093
12:56:35	0.098
12:57:35	0.1
12:58:35	0.09
12:59:35	0.092
13:00:35	0.104
13:01:35	0.113
13:02:35	0.134
13:03:35	0.124
13:04:35	0.102
13:05:35	0.114
13:06:35	0.096
13:07:35	0.101
13:08:35	0.129
13:09:35	0.131
13:10:35	0.118

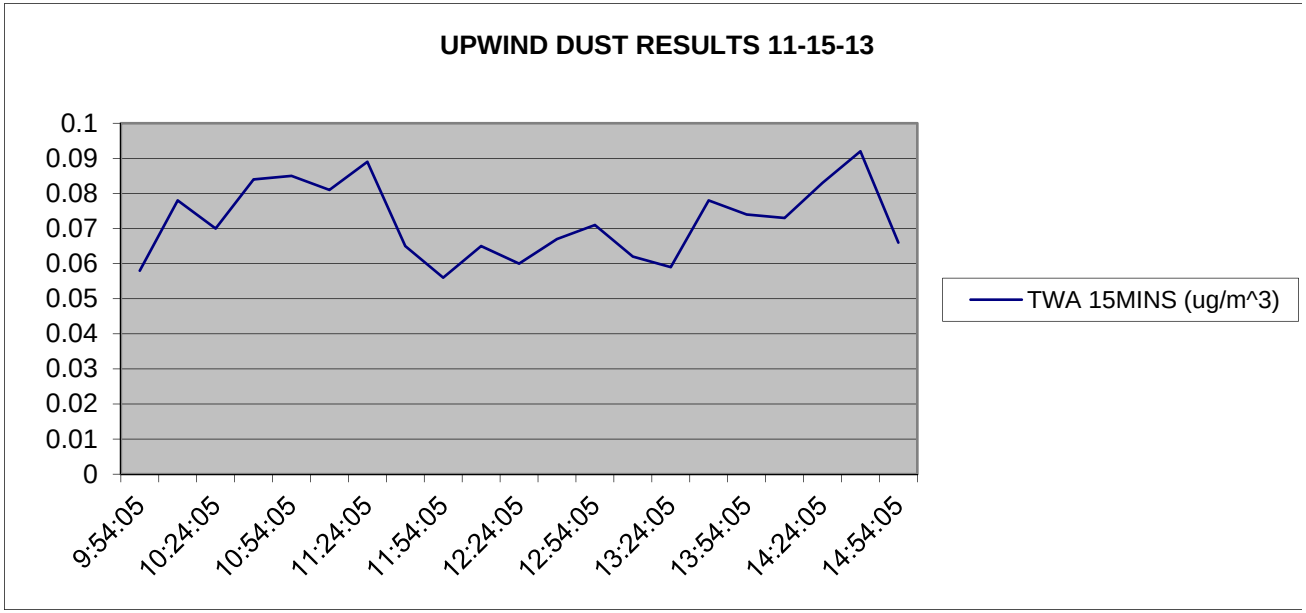
13:11:35	0.124
13:12:35	0.122
13:13:35	0.117
13:14:35	0.112
13:15:35	0.114
13:16:35	0.117
13:17:35	0.133
13:18:35	0.133
13:19:35	0.122
13:20:35	0.128
13:21:35	0.133
13:22:35	0.146
13:23:35	0.171
13:24:35	0.173
13:25:35	0.146
13:26:35	0.131
13:27:35	0.157
13:28:35	0.166
13:29:35	0.169
13:30:35	0.151
13:31:35	0.154
13:32:35	0.156
13:33:35	0.119
13:34:35	0.128
13:35:35	0.13
13:36:35	0.132
13:37:35	0.119
13:38:35	0.116
13:39:35	0.118
13:40:35	0.135
13:41:35	0.154
13:42:35	0.122
13:43:35	0.13
13:44:35	0.139
13:45:35	0.119
13:46:35	0.122
13:47:35	0.126

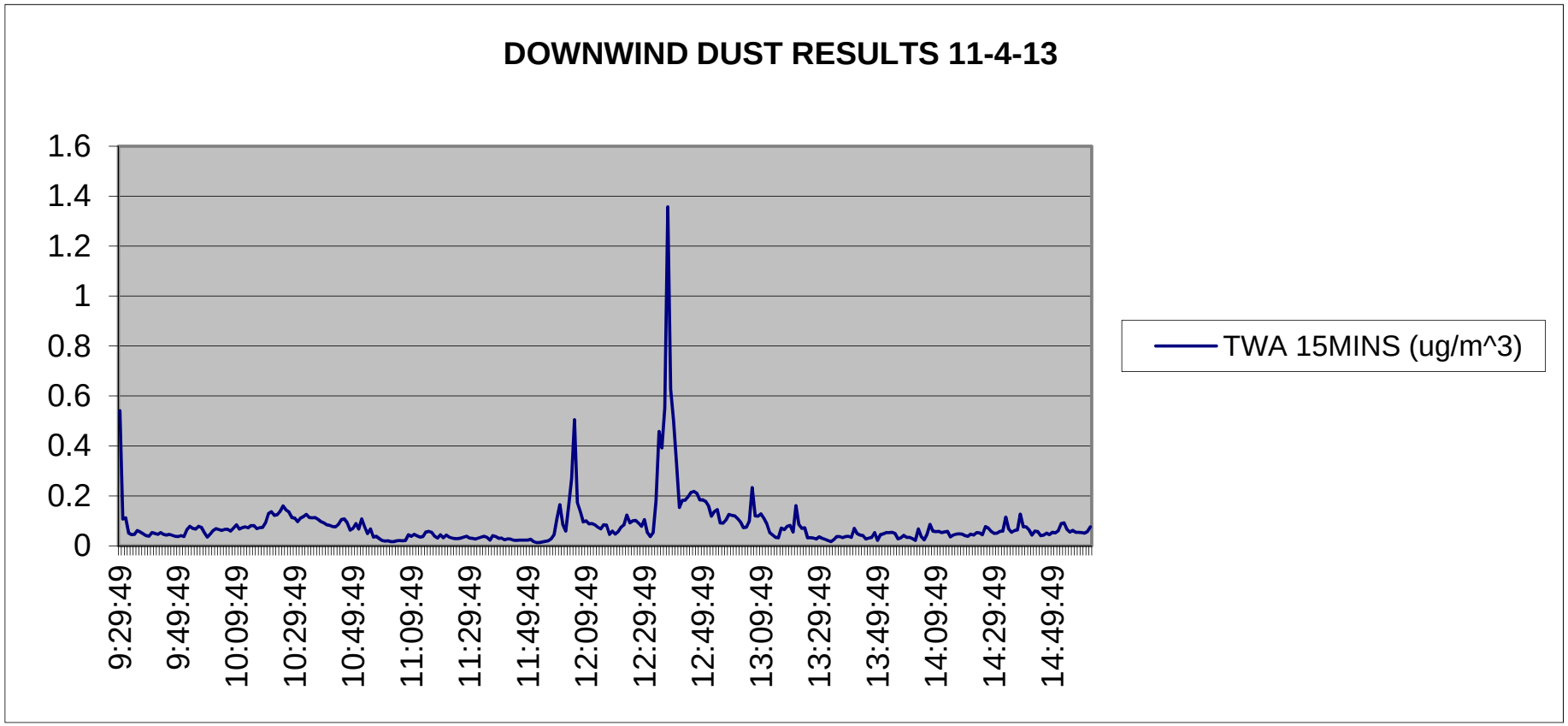
13:48:35	0.206
13:49:35	0.159
13:50:35	0.199
13:51:35	0.155
13:52:35	0.113
13:53:35	0.124
13:54:35	0.134
13:55:35	0.115
13:56:35	0.112
13:57:35	0.114
13:58:35	0.141
13:59:35	0.128
14:00:35	0.149
14:01:35	0.131
14:02:35	0.151
14:03:35	0.137
14:04:35	0.134
14:05:35	0.125
14:06:35	0.122
14:07:35	0.12
14:08:35	0.193
14:09:35	0.239
14:10:35	0.182
14:11:35	0.174
14:12:35	0.138
14:13:35	0.123
14:14:35	0.163
14:15:35	0.133
14:16:35	0.169
14:17:35	0.213
14:18:35	0.145
14:19:35	0.151
14:20:35	0.142
14:21:35	0.132
14:22:35	0.133
14:23:35	0.231
14:24:35	0.183

14:25:35	0.174
14:26:35	0.131
14:27:35	0.128
14:28:35	0.125
14:29:35	0.129
14:30:35	0.121
14:31:35	0.12
14:32:35	0.113
14:33:35	0.111
14:34:35	0.111
14:35:35	0.106
14:36:35	0.108
14:37:35	0.108
14:38:35	0.102
14:39:35	0.1
14:40:35	0.096
14:41:35	0.094
14:42:35	0.095
14:43:35	0.1
14:44:35	0.22
14:45:35	0.223
14:46:35	0.154
14:47:35	0.156
14:48:35	0.181
14:49:35	0.186
14:50:35	0.131
14:51:35	0.118
14:52:35	0.104
14:53:35	0.103
14:54:35	0.108

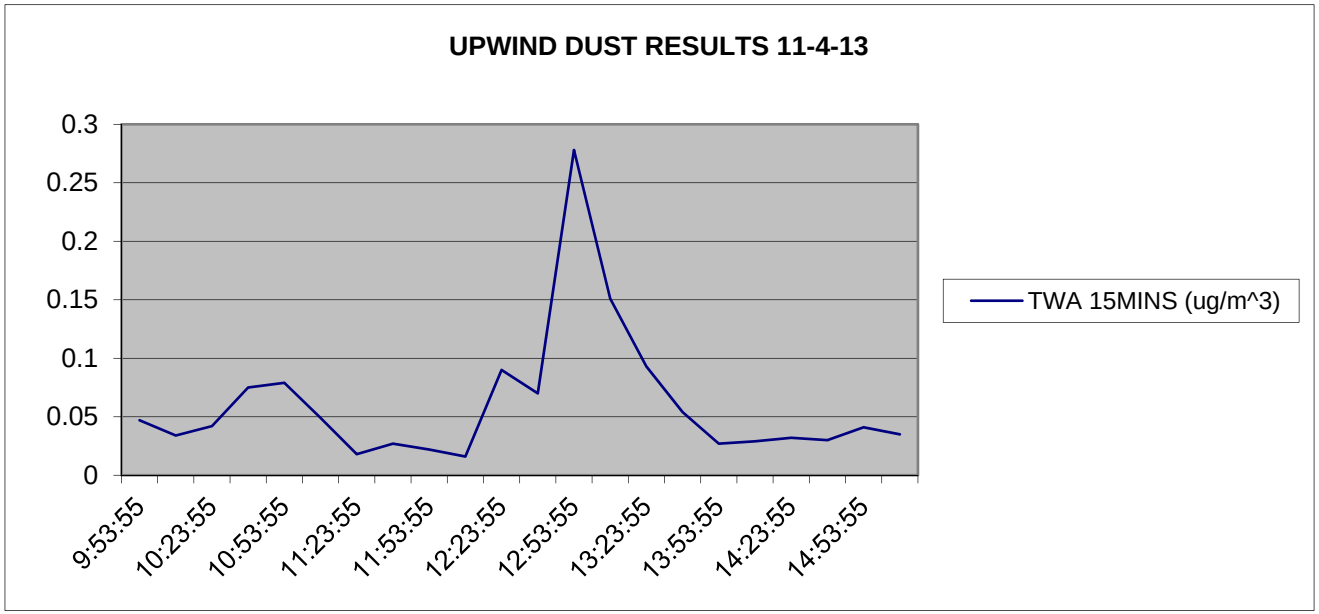


TIME	TWA 15MINS (ug/m^3)
9:54:05	0.058
10:09:05	0.078
10:24:05	0.07
10:39:05	0.084
10:54:05	0.085
11:09:05	0.081
11:24:05	0.089
11:39:05	0.065
11:54:05	0.056
12:09:05	0.065
12:24:05	0.06
12:39:05	0.067
12:54:05	0.071
13:09:05	0.062
13:24:05	0.059
13:39:05	0.078
13:54:05	0.074
14:09:05	0.073
14:24:05	0.083
14:39:05	0.092
14:54:05	0.066

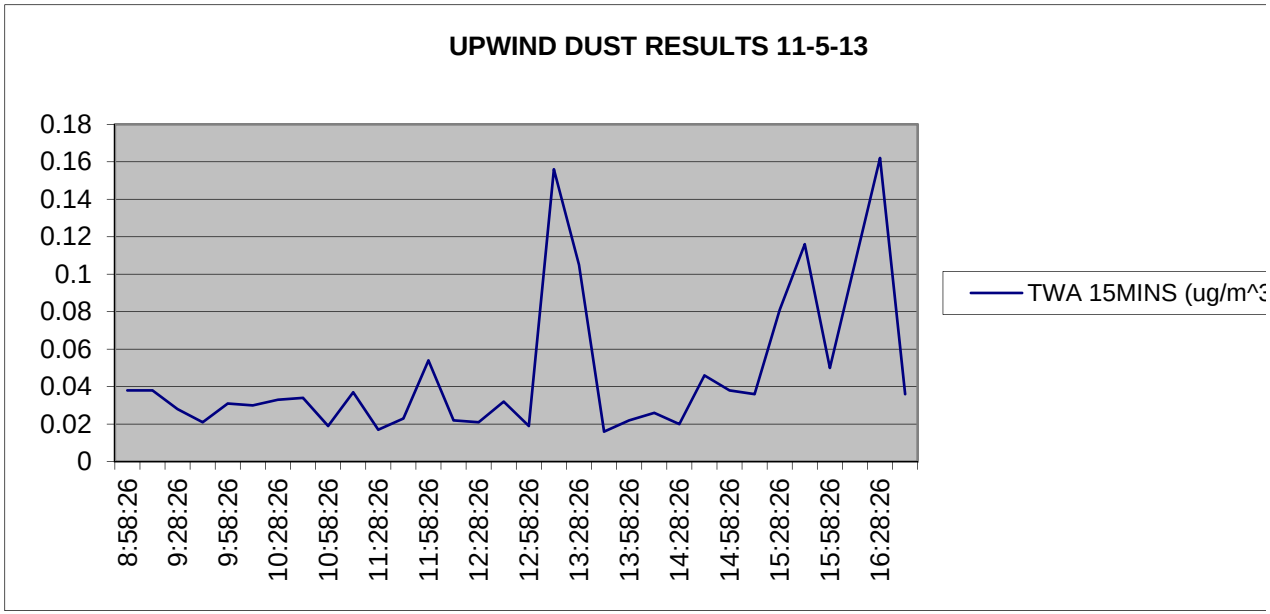



DOWNWIND DUST RESULTS 11-4-13
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
0
9:29:49
9:49:49
10:09:49
10:29:49
10:49:49
11:09:49
11:29:49
11:49:49
12:09:49
12:29:49
12:49:49
13:09:49
13:29:49
13:49:49
14:09:49
14:29:49
14:49:49
TWA 15MINS (ug/m^3)

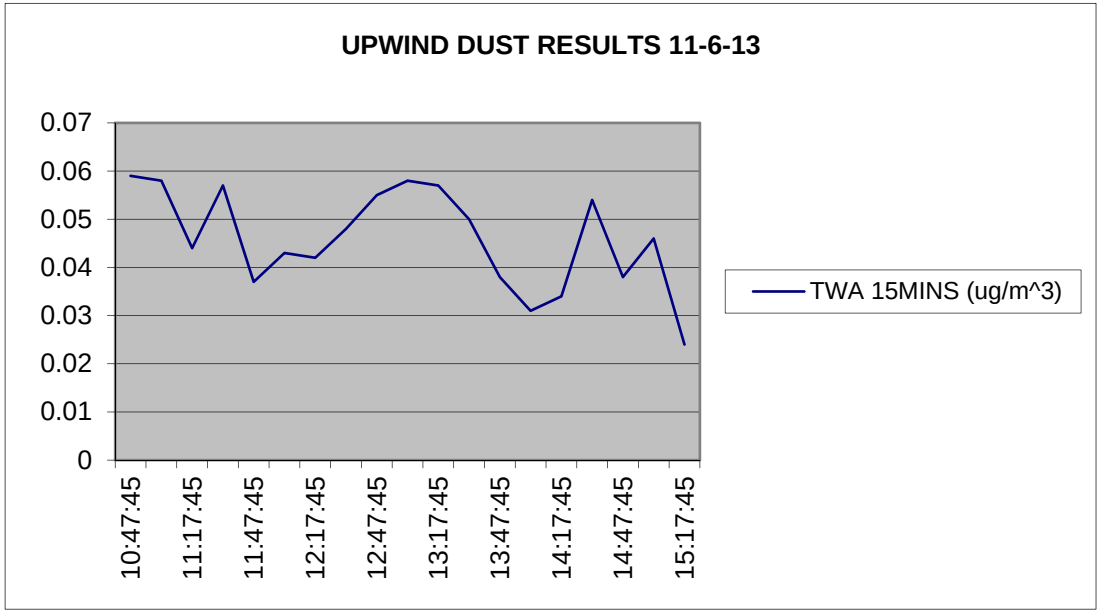
TIME	TWA 15MINS (ug/m^3)
9:53:55	0.047
10:08:55	0.034
10:23:55	0.042
10:38:55	0.075
10:53:55	0.079
11:08:55	0.049
11:23:55	0.018
11:38:55	0.027
11:53:55	0.022
12:08:55	0.016
12:23:55	0.09
12:38:55	0.07
12:53:55	0.278
13:08:55	0.151
13:23:55	0.093
13:38:55	0.054
13:53:55	0.027
14:08:55	0.029
14:23:55	0.032
14:38:55	0.03
14:53:55	0.041
15:08:55	0.035



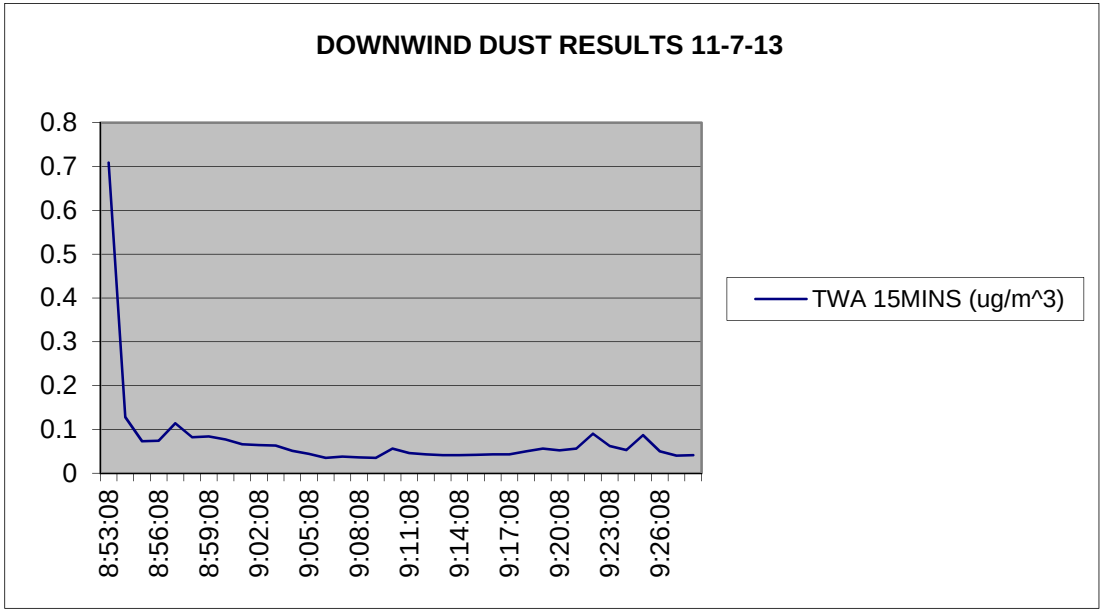
TIME	TWA 15MINS (ug/m^3)
8:58:26	0.038
9:13:26	0.038
9:28:26	0.028
9:43:26	0.021
9:58:26	0.031
10:13:26	0.03
10:28:26	0.033
10:43:26	0.034
10:58:26	0.019
11:13:26	0.037
11:28:26	0.017
11:43:26	0.023
11:58:26	0.054
12:13:26	0.022
12:28:26	0.021
12:43:26	0.032
12:58:26	0.019
13:13:26	0.156
13:28:26	0.105
13:43:26	0.016
13:58:26	0.022
14:13:26	0.026
14:28:26	0.02
14:43:26	0.046
14:58:26	0.038
15:13:26	0.036
15:28:26	0.081
15:43:26	0.116
15:58:26	0.05
16:13:26	0.106
16:28:26	0.162
16:43:26	0.036



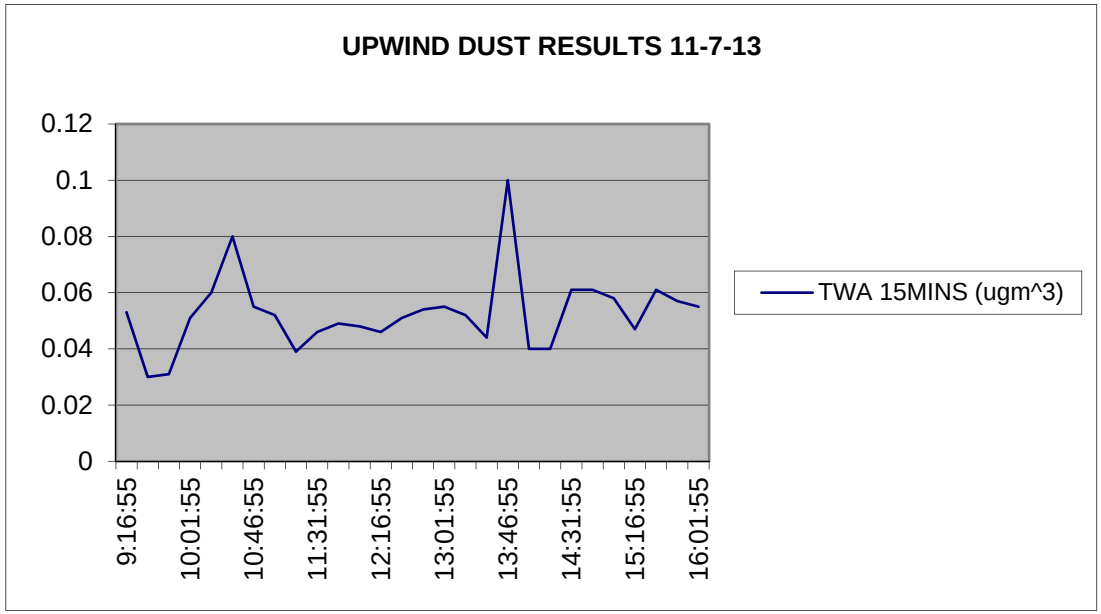
TIME	TWA 15MINS (ug/m^3)
10:47:45	0.059
11:02:45	0.058
11:17:45	0.044
11:32:45	0.057
11:47:45	0.037
12:02:45	0.043
12:17:45	0.042
12:32:45	0.048
12:47:45	0.055
13:02:45	0.058
13:17:45	0.057
13:32:45	0.05
13:47:45	0.038
14:02:45	0.031
14:17:45	0.034
14:32:45	0.054
14:47:45	0.038
15:02:45	0.046
15:17:45	0.024



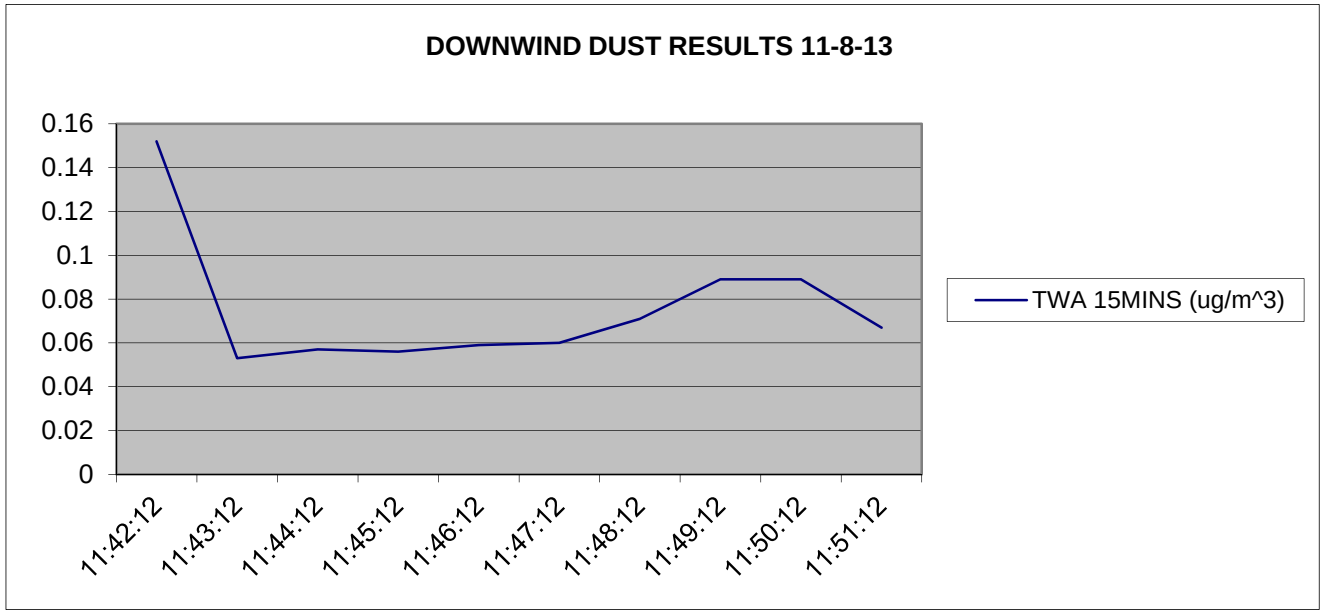
TIME	TWA 15MINS (ug/m^3)
8:53:08	0.709
8:54:08	0.128
8:55:08	0.073
8:56:08	0.074
8:57:08	0.114
8:58:08	0.082
8:59:08	0.084
9:00:08	0.077
9:01:08	0.066
9:02:08	0.064
9:03:08	0.063
9:04:08	0.051
9:05:08	0.044
9:06:08	0.035
9:07:08	0.038
9:08:08	0.036
9:09:08	0.035
9:10:08	0.056
9:11:08	0.046
9:12:08	0.043
9:13:08	0.041
9:14:08	0.041
9:15:08	0.042
9:16:08	0.043
9:17:08	0.043
9:18:08	0.05
9:19:08	0.056
9:20:08	0.052
9:21:08	0.056
9:22:08	0.09
9:23:08	0.062
9:24:08	0.053
9:25:08	0.087
9:26:08	0.05
9:27:08	0.04
9:28:08	0.041



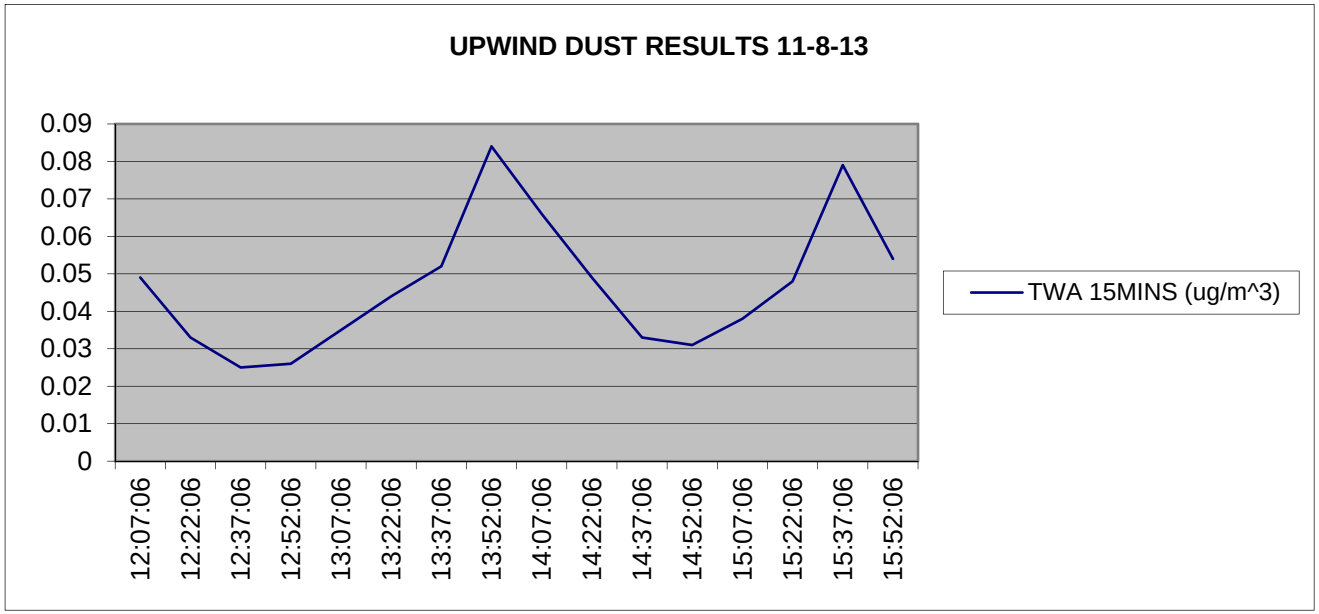
TIME	TWA 15MINS (ugm^3)
9:16:55	0.053
9:31:55	0.03
9:46:55	0.031
10:01:55	0.051
10:16:55	0.06
10:31:55	0.08
10:46:55	0.055
11:01:55	0.052
11:16:55	0.039
11:31:55	0.046
11:46:55	0.049
12:01:55	0.048
12:16:55	0.046
12:31:55	0.051
12:46:55	0.054
13:01:55	0.055
13:16:55	0.052
13:31:55	0.044
13:46:55	0.1
14:01:55	0.04
14:16:55	0.04
14:31:55	0.061
14:46:55	0.061
15:01:55	0.058
15:16:55	0.047
15:31:55	0.061
15:46:55	0.057
16:01:55	0.055



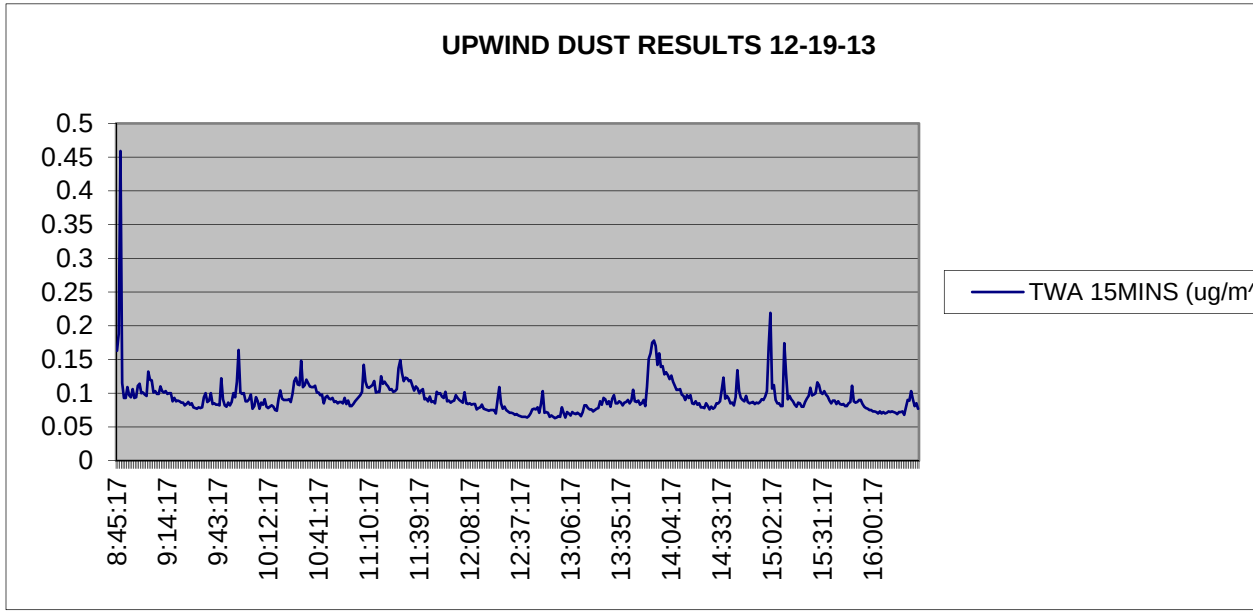
TIME	TWA 15MINS (ug/m^3)
11:42:12	0.152
11:43:12	0.053
11:44:12	0.057
11:45:12	0.056
11:46:12	0.059
11:47:12	0.06
11:48:12	0.071
11:49:12	0.089
11:50:12	0.089
11:51:12	0.067



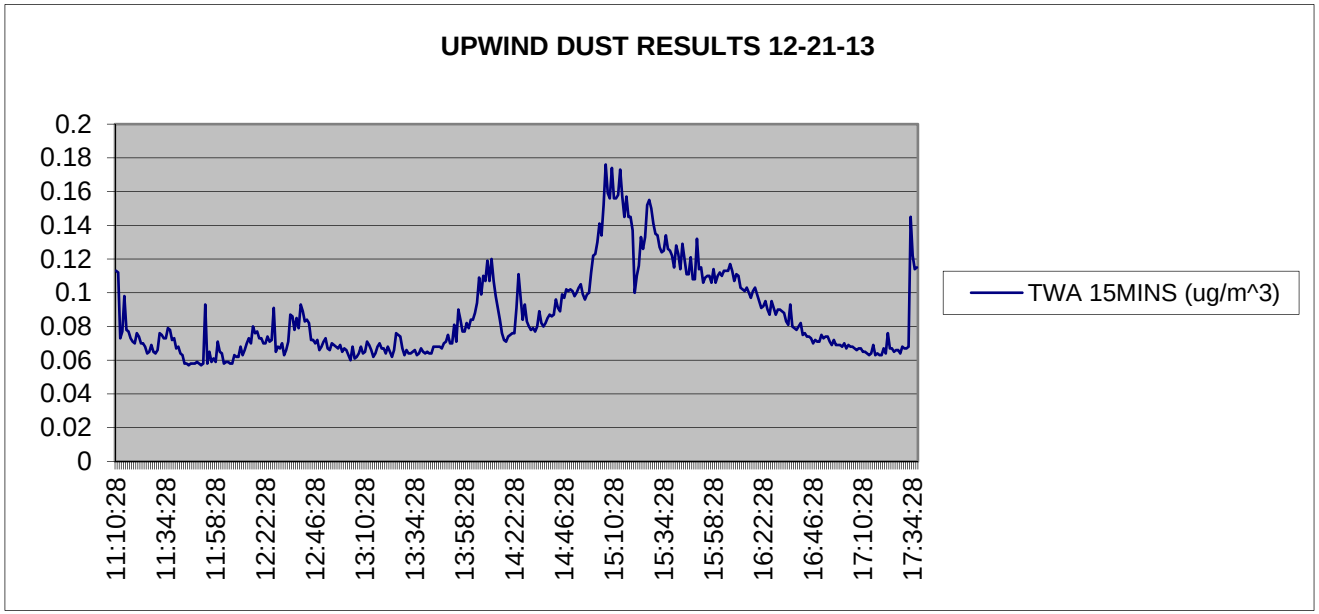
TIME	TWA 15MINS (ug/m^3)
12:07:06	0.049
12:22:06	0.033
12:37:06	0.025
12:52:06	0.026
13:07:06	0.035
13:22:06	0.044
13:37:06	0.052
13:52:06	0.084
14:07:06	0.066
14:22:06	0.049
14:37:06	0.033
14:52:06	0.031
15:07:06	0.038
15:22:06	0.048
15:37:06	0.079
15:52:06	0.054



TIME	TWA 15MINS (ug/m^3)
8:45:17	0.163
8:46:17	0.188
8:47:17	0.459
8:48:17	0.115
8:49:17	0.093
8:50:17	0.093
8:51:17	0.109
8:52:17	0.097
8:53:17	0.094
8:54:17	0.106
8:55:17	0.093
8:56:17	0.094
8:57:17	0.111
8:58:17	0.114
8:59:17	0.1
9:00:17	0.101
9:01:17	0.098
9:02:17	0.096
9:03:17	0.132
9:04:17	0.12
9:05:17	0.119
9:06:17	0.101
9:07:17	0.103
9:08:17	0.099
9:09:17	0.099
9:10:17	0.11
9:11:17	0.103
9:12:17	0.101
9:13:17	0.103
9:14:17	0.099
9:15:17	0.1
9:16:17	0.1
9:17:17	0.088
9:18:17	0.093
9:19:17	0.088
9:20:17	0.089



TIME	TWA 15MINS (ug/m^3)
11:10:28	0.113
11:11:28	0.112
11:12:28	0.073
11:13:28	0.077
11:14:28	0.098
11:15:28	0.078
11:16:28	0.077
11:17:28	0.073
11:18:28	0.071
11:19:28	0.07
11:20:28	0.076
11:21:28	0.074
11:22:28	0.07
11:23:28	0.07
11:24:28	0.068
11:25:28	0.064
11:26:28	0.065
11:27:28	0.069
11:28:28	0.065
11:29:28	0.064
11:30:28	0.066
11:31:28	0.076
11:32:28	0.075
11:33:28	0.073
11:34:28	0.073
11:35:28	0.079
11:36:28	0.078
11:37:28	0.072
11:38:28	0.073
11:39:28	0.067
11:40:28	0.068
11:41:28	0.064
11:42:28	0.063
11:43:28	0.058
11:44:28	0.058
11:45:28	0.057



11:46:28	0.058
11:47:28	0.058
11:48:28	0.058
11:49:28	0.059
11:50:28	0.058
11:51:28	0.057
11:52:28	0.058
11:53:28	0.093
11:54:28	0.058
11:55:28	0.065
11:56:28	0.059
11:57:28	0.061
11:58:28	0.059
11:59:28	0.071
12:00:28	0.065
12:01:28	0.064
12:02:28	0.058
12:03:28	0.059
12:04:28	0.059
12:05:28	0.058
12:06:28	0.058
12:07:28	0.063
12:08:28	0.062
12:09:28	0.062
12:10:28	0.068
12:11:28	0.063
12:12:28	0.066
12:13:28	0.07
12:14:28	0.073
12:15:28	0.07
12:16:28	0.08
12:17:28	0.076
12:18:28	0.077
12:19:28	0.073
12:20:28	0.073
12:21:28	0.07
12:22:28	0.07

12:23:28	0.074
12:24:28	0.071
12:25:28	0.072
12:26:28	0.091
12:27:28	0.065
12:28:28	0.068
12:29:28	0.067
12:30:28	0.07
12:31:28	0.063
12:32:28	0.066
12:33:28	0.071
12:34:28	0.087
12:35:28	0.086
12:36:28	0.078
12:37:28	0.085
12:38:28	0.079
12:39:28	0.093
12:40:28	0.089
12:41:28	0.083
12:42:28	0.084
12:43:28	0.082
12:44:28	0.072
12:45:28	0.072
12:46:28	0.07
12:47:28	0.072
12:48:28	0.066
12:49:28	0.068
12:50:28	0.071
12:51:28	0.073
12:52:28	0.067
12:53:28	0.066
12:54:28	0.07
12:55:28	0.069
12:56:28	0.068
12:57:28	0.067
12:58:28	0.069
12:59:28	0.065

13:00:28	0.067
13:01:28	0.066
13:02:28	0.063
13:03:28	0.06
13:04:28	0.068
13:05:28	0.061
13:06:28	0.062
13:07:28	0.064
13:08:28	0.068
13:09:28	0.064
13:10:28	0.065
13:11:28	0.071
13:12:28	0.069
13:13:28	0.066
13:14:28	0.062
13:15:28	0.064
13:16:28	0.068
13:17:28	0.07
13:18:28	0.067
13:19:28	0.067
13:20:28	0.064
13:21:28	0.068
13:22:28	0.065
13:23:28	0.062
13:24:28	0.066
13:25:28	0.076
13:26:28	0.075
13:27:28	0.074
13:28:28	0.067
13:29:28	0.063
13:30:28	0.066
13:31:28	0.064
13:32:28	0.064
13:33:28	0.065
13:34:28	0.066
13:35:28	0.063
13:36:28	0.064

13:37:28	0.067
13:38:28	0.065
13:39:28	0.064
13:40:28	0.065
13:41:28	0.064
13:42:28	0.064
13:43:28	0.068
13:44:28	0.068
13:45:28	0.068
13:46:28	0.068
13:47:28	0.067
13:48:28	0.07
13:49:28	0.071
13:50:28	0.075
13:51:28	0.07
13:52:28	0.07
13:53:28	0.081
13:54:28	0.071
13:55:28	0.09
13:56:28	0.084
13:57:28	0.077
13:58:28	0.077
13:59:28	0.082
14:00:28	0.079
14:01:28	0.084
14:02:28	0.084
14:03:28	0.088
14:04:28	0.094
14:05:28	0.109
14:06:28	0.099
14:07:28	0.11
14:08:28	0.107
14:09:28	0.119
14:10:28	0.107
14:11:28	0.12
14:12:28	0.107
14:13:28	0.098

14:14:28	0.091
14:15:28	0.084
14:16:28	0.076
14:17:28	0.072
14:18:28	0.071
14:19:28	0.074
14:20:28	0.075
14:21:28	0.076
14:22:28	0.076
14:23:28	0.091
14:24:28	0.111
14:25:28	0.097
14:26:28	0.084
14:27:28	0.093
14:28:28	0.083
14:29:28	0.08
14:30:28	0.078
14:31:28	0.079
14:32:28	0.077
14:33:28	0.08
14:34:28	0.089
14:35:28	0.082
14:36:28	0.08
14:37:28	0.082
14:38:28	0.085
14:39:28	0.087
14:40:28	0.086
14:41:28	0.087
14:42:28	0.096
14:43:28	0.091
14:44:28	0.089
14:45:28	0.099
14:46:28	0.097
14:47:28	0.102
14:48:28	0.101
14:49:28	0.102
14:50:28	0.101

14:51:28	0.098
14:52:28	0.1
14:53:28	0.103
14:54:28	0.105
14:55:28	0.099
14:56:28	0.096
14:57:28	0.099
14:58:28	0.1
14:59:28	0.112
15:00:28	0.122
15:01:28	0.123
15:02:28	0.13
15:03:28	0.141
15:04:28	0.134
15:05:28	0.152
15:06:28	0.176
15:07:28	0.159
15:08:28	0.156
15:09:28	0.174
15:10:28	0.156
15:11:28	0.156
15:12:28	0.158
15:13:28	0.173
15:14:28	0.157
15:15:28	0.145
15:16:28	0.157
15:17:28	0.145
15:18:28	0.145
15:19:28	0.137
15:20:28	0.1
15:21:28	0.11
15:22:28	0.116
15:23:28	0.133
15:24:28	0.126
15:25:28	0.133
15:26:28	0.152
15:27:28	0.155

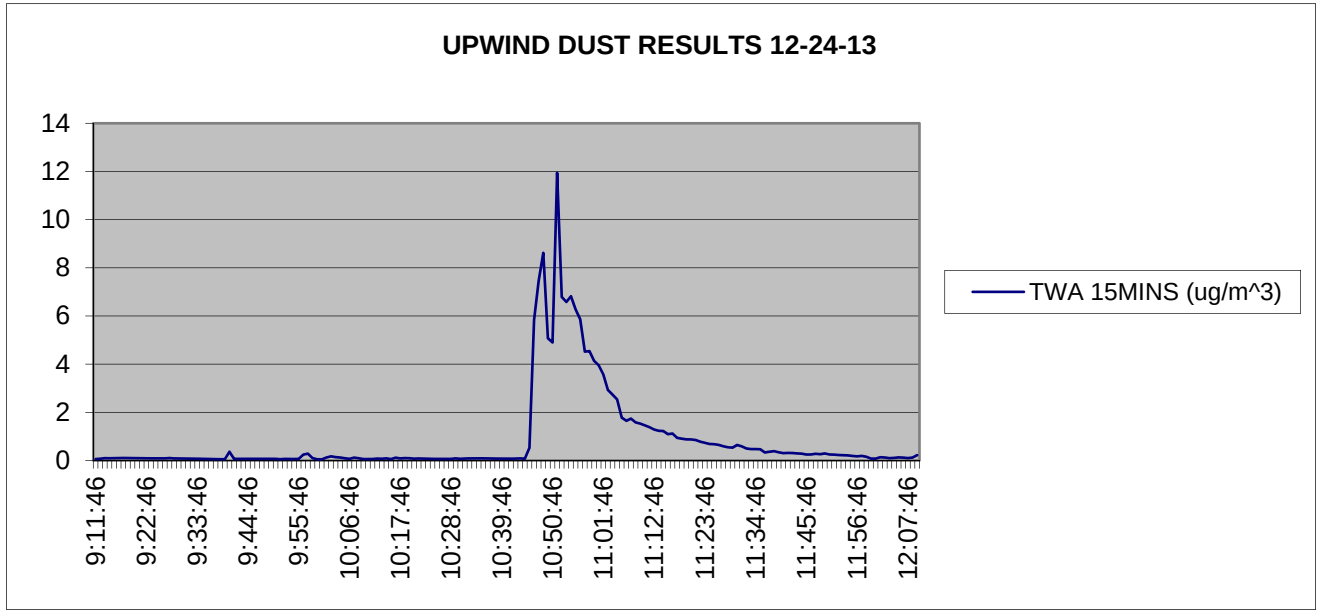
15:28:28	0.15
15:29:28	0.141
15:30:28	0.135
15:31:28	0.134
15:32:28	0.127
15:33:28	0.124
15:34:28	0.125
15:35:28	0.134
15:36:28	0.126
15:37:28	0.125
15:38:28	0.122
15:39:28	0.115
15:40:28	0.128
15:41:28	0.123
15:42:28	0.114
15:43:28	0.129
15:44:28	0.12
15:45:28	0.111
15:46:28	0.111
15:47:28	0.121
15:48:28	0.108
15:49:28	0.108
15:50:28	0.132
15:51:28	0.114
15:52:28	0.115
15:53:28	0.106
15:54:28	0.109
15:55:28	0.11
15:56:28	0.11
15:57:28	0.106
15:58:28	0.114
15:59:28	0.106
16:00:28	0.11
16:01:28	0.112
16:02:28	0.11
16:03:28	0.113
16:04:28	0.113

16:05:28	0.113
16:06:28	0.117
16:07:28	0.113
16:08:28	0.107
16:09:28	0.111
16:10:28	0.11
16:11:28	0.103
16:12:28	0.102
16:13:28	0.101
16:14:28	0.103
16:15:28	0.1
16:16:28	0.097
16:17:28	0.101
16:18:28	0.103
16:19:28	0.099
16:20:28	0.095
16:21:28	0.091
16:22:28	0.092
16:23:28	0.095
16:24:28	0.09
16:25:28	0.087
16:26:28	0.095
16:27:28	0.091
16:28:28	0.087
16:29:28	0.09
16:30:28	0.09
16:31:28	0.089
16:32:28	0.088
16:33:28	0.083
16:34:28	0.081
16:35:28	0.093
16:36:28	0.08
16:37:28	0.079
16:38:28	0.078
16:39:28	0.08
16:40:28	0.082
16:41:28	0.075

16:42:28	0.076
16:43:28	0.074
16:44:28	0.074
16:45:28	0.073
16:46:28	0.07
16:47:28	0.072
16:48:28	0.071
16:49:28	0.071
16:50:28	0.075
16:51:28	0.073
16:52:28	0.074
16:53:28	0.074
16:54:28	0.071
16:55:28	0.069
16:56:28	0.072
16:57:28	0.069
16:58:28	0.069
16:59:28	0.069
17:00:28	0.068
17:01:28	0.07
17:02:28	0.067
17:03:28	0.069
17:04:28	0.068
17:05:28	0.068
17:06:28	0.067
17:07:28	0.066
17:08:28	0.067
17:09:28	0.067
17:10:28	0.065
17:11:28	0.065
17:12:28	0.064
17:13:28	0.063
17:14:28	0.064
17:15:28	0.069
17:16:28	0.063
17:17:28	0.064
17:18:28	0.063

17:19:28	0.063
17:20:28	0.067
17:21:28	0.064
17:22:28	0.076
17:23:28	0.067
17:24:28	0.067
17:25:28	0.065
17:26:28	0.066
17:27:28	0.066
17:28:28	0.064
17:29:28	0.068
17:30:28	0.067
17:31:28	0.067
17:32:28	0.068
17:33:28	0.145
17:34:28	0.122
17:35:28	0.114
17:36:28	0.115

TIME	TWA 15MINS (ug/m^3)
9:11:46	0.06
9:12:46	0.074
9:13:46	0.097
9:14:46	0.094
9:15:46	0.1
9:16:46	0.103
9:17:46	0.098
9:18:46	0.102
9:19:46	0.101
9:20:46	0.102
9:21:46	0.088
9:22:46	0.098
9:23:46	0.09
9:24:46	0.089
9:25:46	0.084
9:26:46	0.088
9:27:46	0.101
9:28:46	0.086
9:29:46	0.087
9:30:46	0.085
9:31:46	0.079
9:32:46	0.079
9:33:46	0.074
9:34:46	0.071
9:35:46	0.052
9:36:46	0.06
9:37:46	0.065
9:38:46	0.053
9:39:46	0.052
9:40:46	0.364
9:41:46	0.069
9:42:46	0.068
9:43:46	0.072
9:44:46	0.063
9:45:46	0.071
9:46:46	0.078



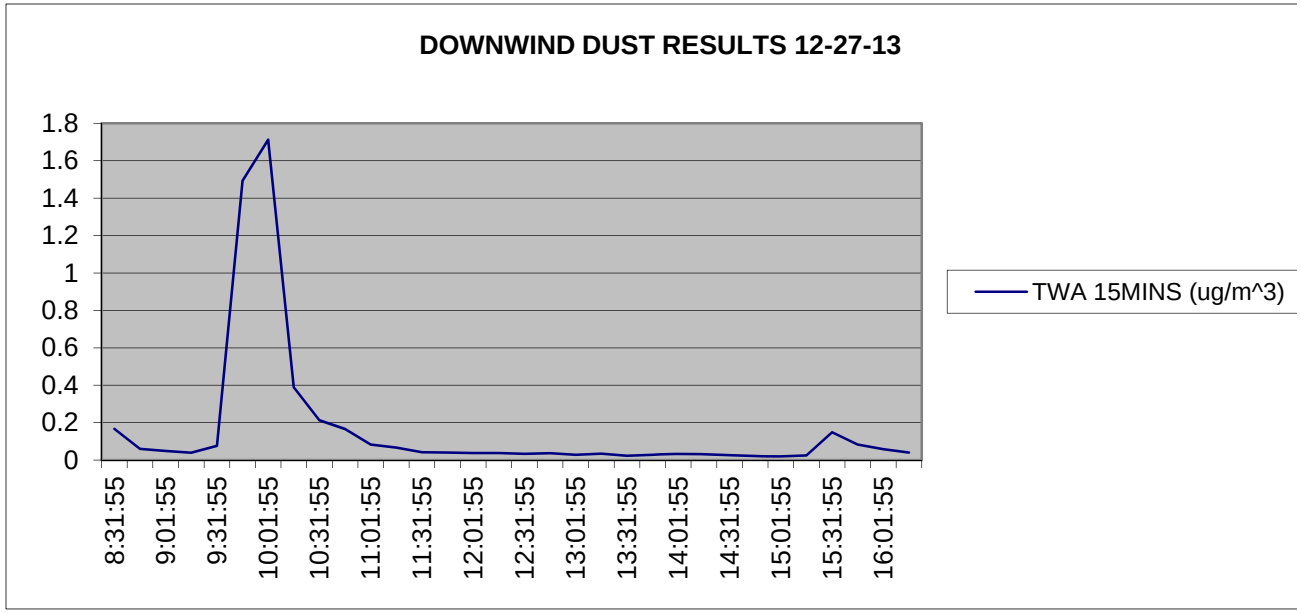
9:47:46	0.07
9:48:46	0.065
9:49:46	0.061
9:50:46	0.068
9:51:46	0.052
9:52:46	0.066
9:53:46	0.065
9:54:46	0.061
9:55:46	0.067
9:56:46	0.244
9:57:46	0.283
9:58:46	0.1
9:59:46	0.051
10:00:46	0.046
10:01:46	0.124
10:02:46	0.172
10:03:46	0.139
10:04:46	0.123
10:05:46	0.092
10:06:46	0.069
10:07:46	0.12
10:08:46	0.092
10:09:46	0.06
10:10:46	0.06
10:11:46	0.061
10:12:46	0.08
10:13:46	0.073
10:14:46	0.088
10:15:46	0.058
10:16:46	0.118
10:17:46	0.087
10:18:46	0.1
10:19:46	0.095
10:20:46	0.075
10:21:46	0.083
10:22:46	0.078
10:23:46	0.069

10:24:46	0.074
10:25:46	0.069
10:26:46	0.065
10:27:46	0.066
10:28:46	0.067
10:29:46	0.088
10:30:46	0.07
10:31:46	0.08
10:32:46	0.096
10:33:46	0.091
10:34:46	0.087
10:35:46	0.088
10:36:46	0.089
10:37:46	0.076
10:38:46	0.079
10:39:46	0.078
10:40:46	0.077
10:41:46	0.08
10:42:46	0.081
10:43:46	0.087
10:44:46	0.075
10:45:46	0.528
10:46:46	5.838
10:47:46	7.457
10:48:46	8.619
10:49:46	5.074
10:50:46	4.902
10:51:46	11.941
10:52:46	6.789
10:53:46	6.582
10:54:46	6.817
10:55:46	6.27
10:56:46	5.862
10:57:46	4.52
10:58:46	4.541
10:59:46	4.137
11:00:46	3.954

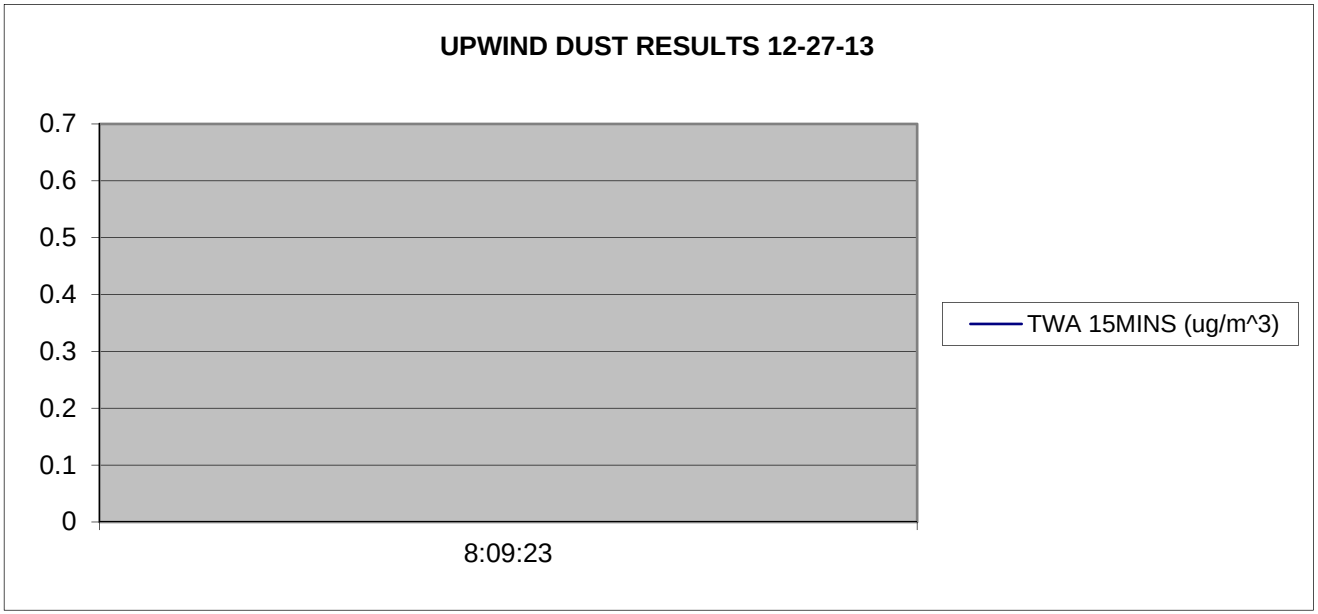
11:01:46	3.573
11:02:46	2.93
11:03:46	2.735
11:04:46	2.537
11:05:46	1.778
11:06:46	1.65
11:07:46	1.738
11:08:46	1.581
11:09:46	1.533
11:10:46	1.459
11:11:46	1.384
11:12:46	1.286
11:13:46	1.234
11:14:46	1.222
11:15:46	1.094
11:16:46	1.118
11:17:46	0.941
11:18:46	0.906
11:19:46	0.877
11:20:46	0.874
11:21:46	0.85
11:22:46	0.782
11:23:46	0.734
11:24:46	0.687
11:25:46	0.678
11:26:46	0.649
11:27:46	0.592
11:28:46	0.548
11:29:46	0.534
11:30:46	0.645
11:31:46	0.587
11:32:46	0.498
11:33:46	0.474
11:34:46	0.473
11:35:46	0.468
11:36:46	0.334
11:37:46	0.364

11:38:46	0.388
11:39:46	0.342
11:40:46	0.305
11:41:46	0.315
11:42:46	0.311
11:43:46	0.295
11:44:46	0.284
11:45:46	0.247
11:46:46	0.251
11:47:46	0.279
11:48:46	0.261
11:49:46	0.293
11:50:46	0.251
11:51:46	0.243
11:52:46	0.228
11:53:46	0.22
11:54:46	0.213
11:55:46	0.189
11:56:46	0.172
11:57:46	0.191
11:58:46	0.155
11:59:46	0.08
12:00:46	0.077
12:01:46	0.134
12:02:46	0.123
12:03:46	0.097
12:04:46	0.109
12:05:46	0.128
12:06:46	0.12
12:07:46	0.099
12:08:46	0.121
12:09:46	0.222

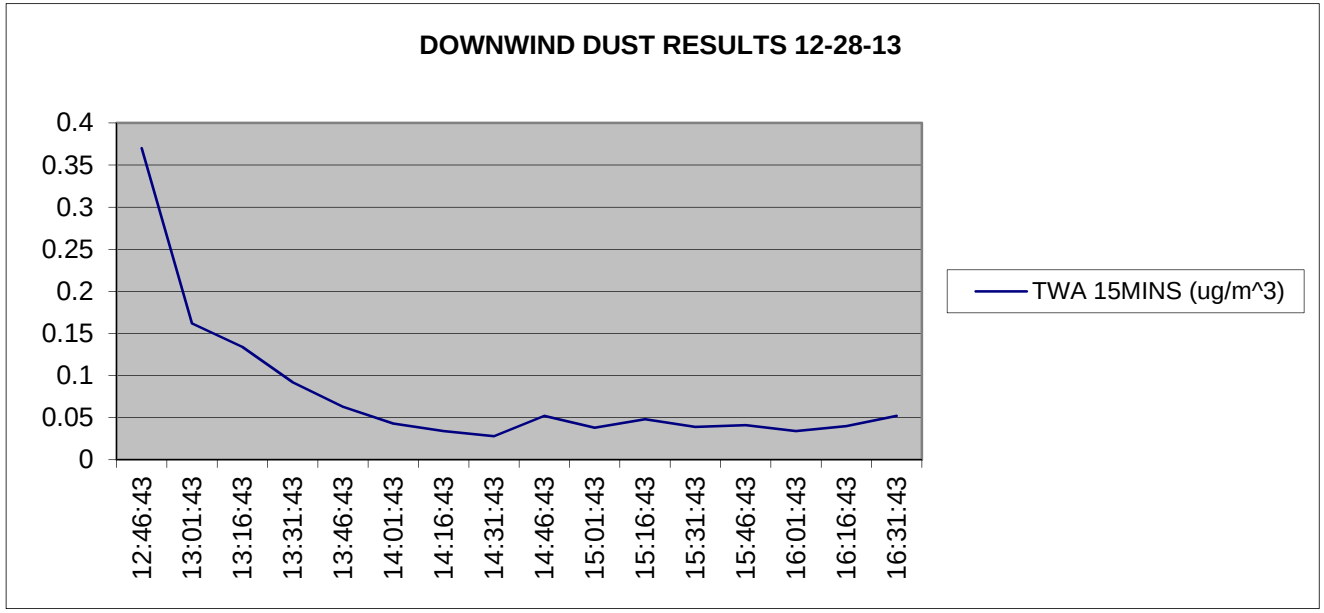
TIME	TWA 15MINS (ug/m^3)
8:31:55	0.167
8:46:55	0.06
9:01:55	0.049
9:16:55	0.039
9:31:55	0.076
9:46:55	1.493
10:01:55	1.712
10:16:55	0.389
10:31:55	0.213
10:46:55	0.166
11:01:55	0.083
11:16:55	0.067
11:31:55	0.042
11:46:55	0.04
12:01:55	0.038
12:16:55	0.038
12:31:55	0.033
12:46:55	0.037
13:01:55	0.028
13:16:55	0.034
13:31:55	0.023
13:46:55	0.028
14:01:55	0.033
14:16:55	0.031
14:31:55	0.026
14:46:55	0.022
15:01:55	0.02
15:16:55	0.025
15:31:55	0.149
15:46:55	0.083
16:01:55	0.058
16:16:55	0.04



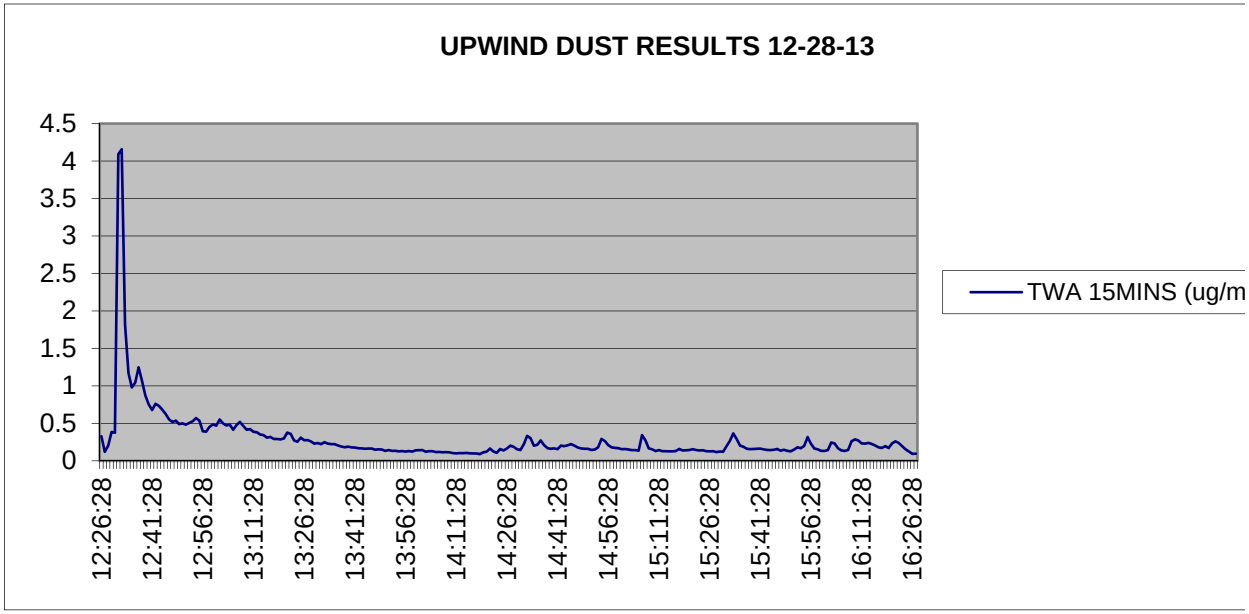
TIME	TWA 15MINS (ug/m^3)
8:09:23	0.638



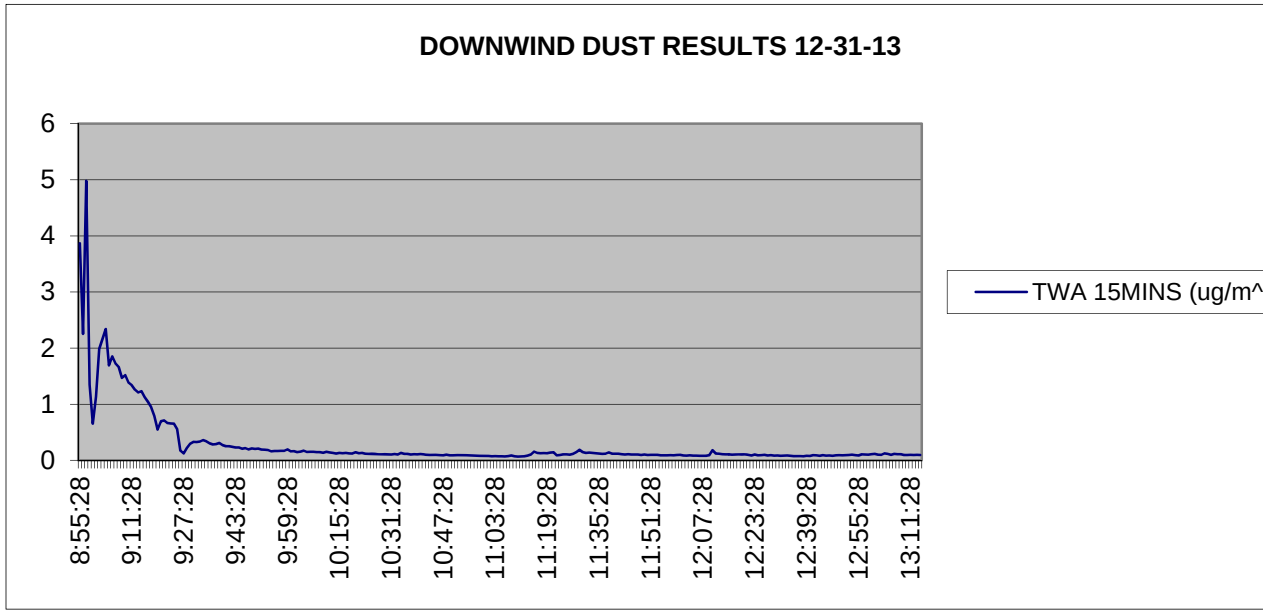
TIME	TWA 15MINS (ug/m^3)
12:46:43	0.37
13:01:43	0.162
13:16:43	0.134
13:31:43	0.092
13:46:43	0.063
14:01:43	0.043
14:16:43	0.034
14:31:43	0.028
14:46:43	0.052
15:01:43	0.038
15:16:43	0.048
15:31:43	0.039
15:46:43	0.041
16:01:43	0.034
16:16:43	0.04
16:31:43	0.052



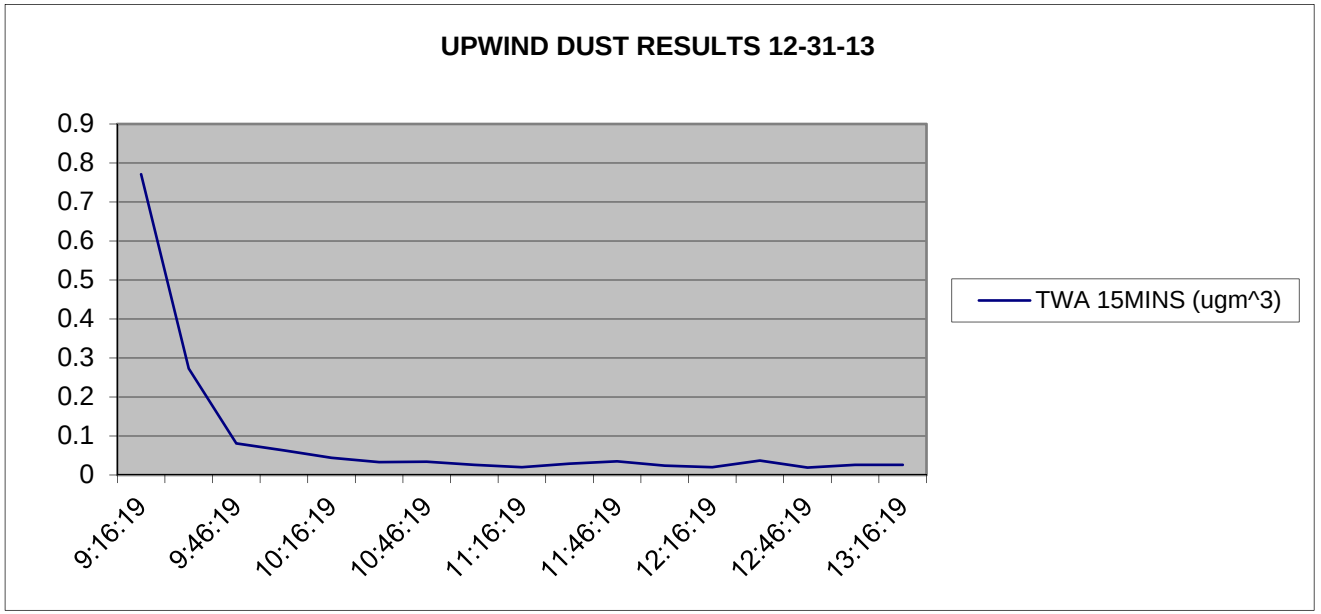
TIME	TWA 15MINS (ug/m^3)
12:26:28	0.327
12:27:28	0.12
12:28:28	0.202
12:29:28	0.384
12:30:28	0.375
12:31:28	4.091
12:32:28	4.157
12:33:28	1.818
12:34:28	1.171
12:35:28	0.98
12:36:28	1.044
12:37:28	1.247
12:38:28	1.069
12:39:28	0.871
12:40:28	0.752
12:41:28	0.678
12:42:28	0.761
12:43:28	0.733
12:44:28	0.683
12:45:28	0.626
12:46:28	0.554
12:47:28	0.517
12:48:28	0.536
12:49:28	0.49
12:50:28	0.499
12:51:28	0.483
12:52:28	0.505
12:53:28	0.528
12:54:28	0.57
12:55:28	0.535
12:56:28	0.394
12:57:28	0.389
12:58:28	0.453
12:59:28	0.485
13:00:28	0.47
13:01:28	0.551



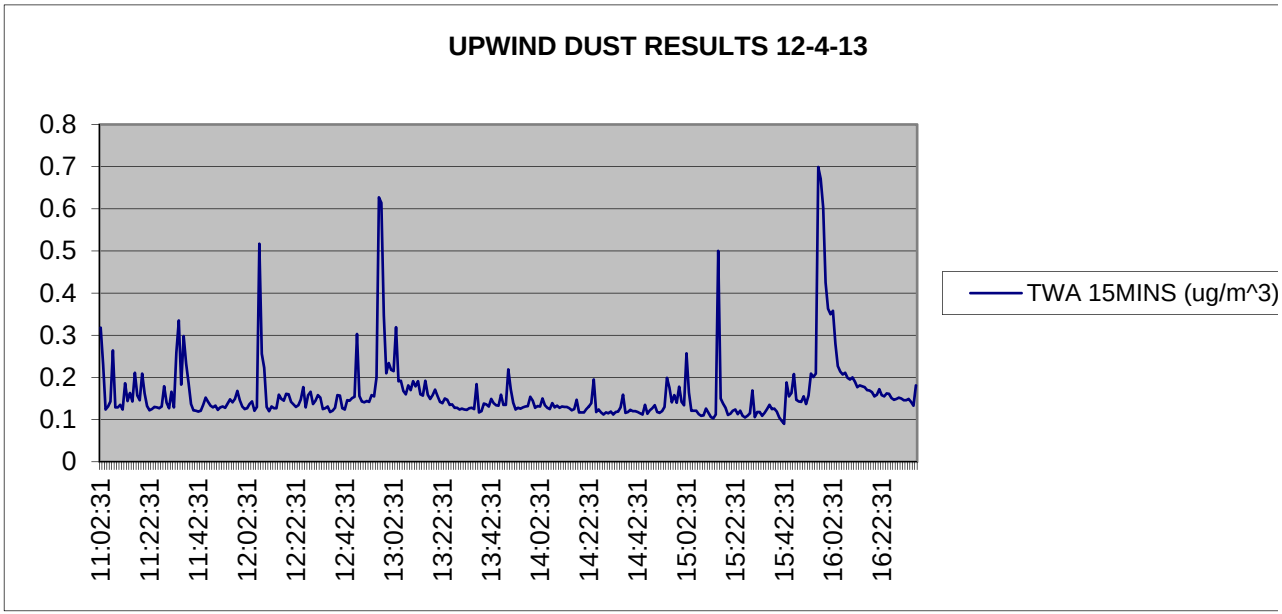
TIME	TWA 15MINS (ug/m^3)
8:55:28	3.867
8:56:28	2.253
8:57:28	4.981
8:58:28	1.349
8:59:28	0.655
9:00:28	1.132
9:01:28	1.982
9:02:28	2.166
9:03:28	2.34
9:04:28	1.691
9:05:28	1.852
9:06:28	1.726
9:07:28	1.663
9:08:28	1.469
9:09:28	1.519
9:10:28	1.387
9:11:28	1.342
9:12:28	1.26
9:13:28	1.211
9:14:28	1.233
9:15:28	1.126
9:16:28	1.043
9:17:28	0.949
9:18:28	0.792
9:19:28	0.548
9:20:28	0.696
9:21:28	0.71
9:22:28	0.664
9:23:28	0.658
9:24:28	0.653
9:25:28	0.557
9:26:28	0.175
9:27:28	0.124
9:28:28	0.221
9:29:28	0.295
9:30:28	0.329



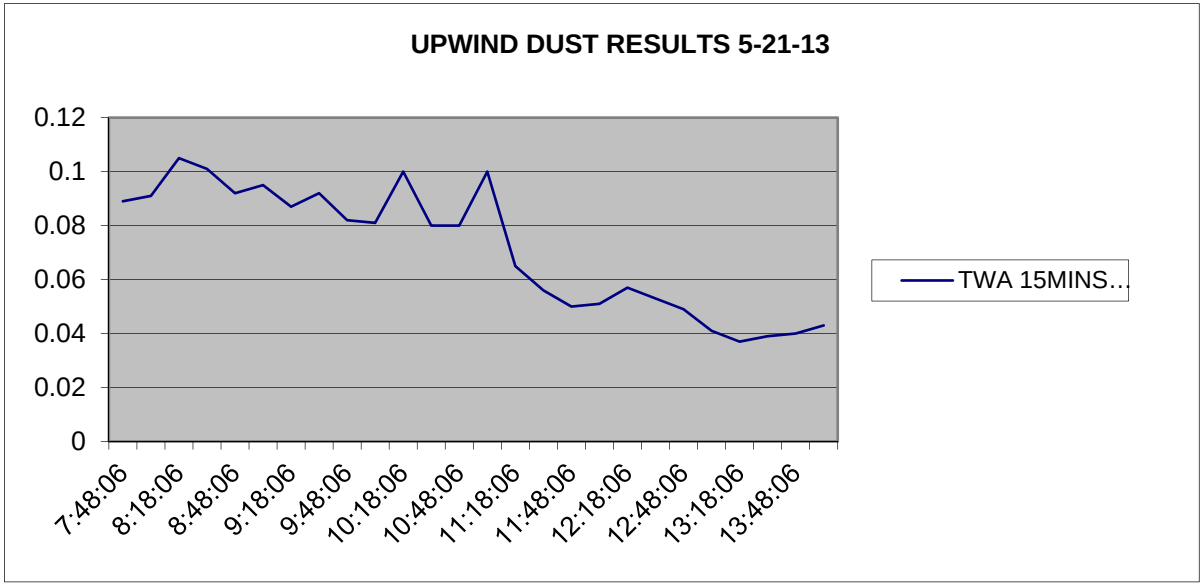
TIME	TWA 15MINS (ugm^3)
9:16:19	0.771
9:31:19	0.273
9:46:19	0.081
10:01:19	0.063
10:16:19	0.044
10:31:19	0.033
10:46:19	0.034
11:01:19	0.026
11:16:19	0.02
11:31:19	0.029
11:46:19	0.035
12:01:19	0.024
12:16:19	0.02
12:31:19	0.037
12:46:19	0.019
13:01:19	0.026
13:16:19	0.026



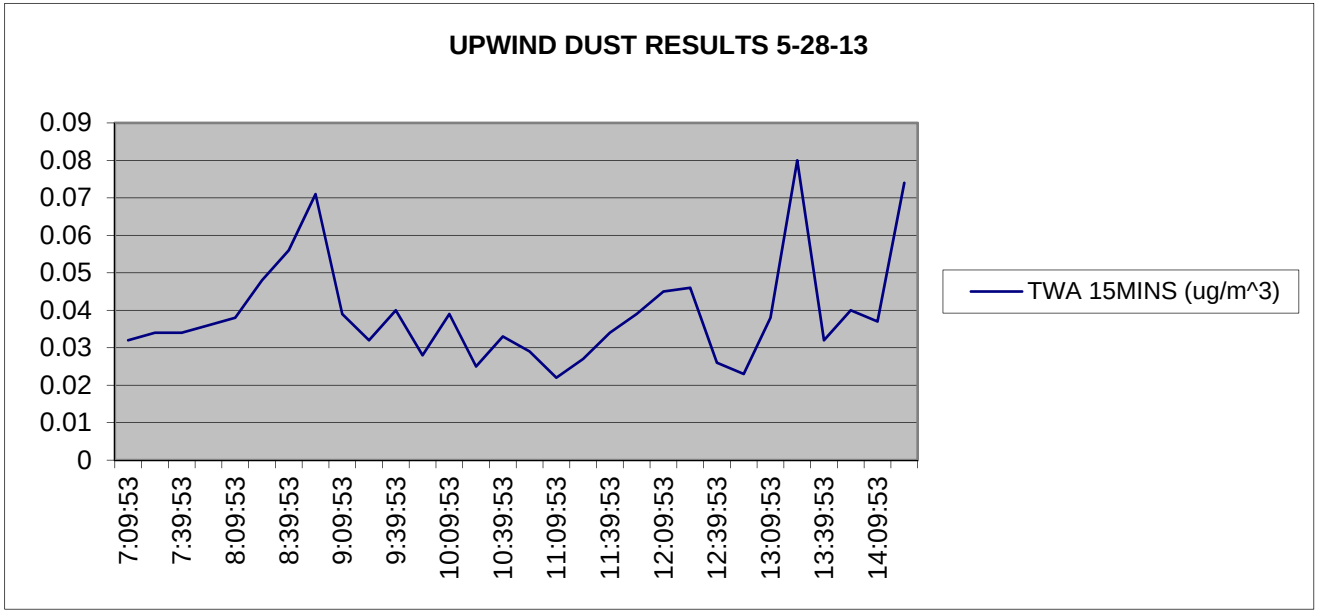
TIME	TWA 15MINS (ug/m^3)
11:02:31	0.318
11:03:31	0.231
11:04:31	0.124
11:05:31	0.131
11:06:31	0.143
11:07:31	0.264
11:08:31	0.129
11:09:31	0.129
11:10:31	0.135
11:11:31	0.124
11:12:31	0.186
11:13:31	0.144
11:14:31	0.163
11:15:31	0.143
11:16:31	0.211
11:17:31	0.157
11:18:31	0.146
11:19:31	0.209
11:20:31	0.162
11:21:31	0.132
11:22:31	0.122
11:23:31	0.125
11:24:31	0.13
11:25:31	0.129
11:26:31	0.127
11:27:31	0.131
11:28:31	0.179
11:29:31	0.14
11:30:31	0.127
11:31:31	0.166
11:32:31	0.129
11:33:31	0.259
11:34:31	0.335
11:35:31	0.183
11:36:31	0.298
11:37:31	0.233



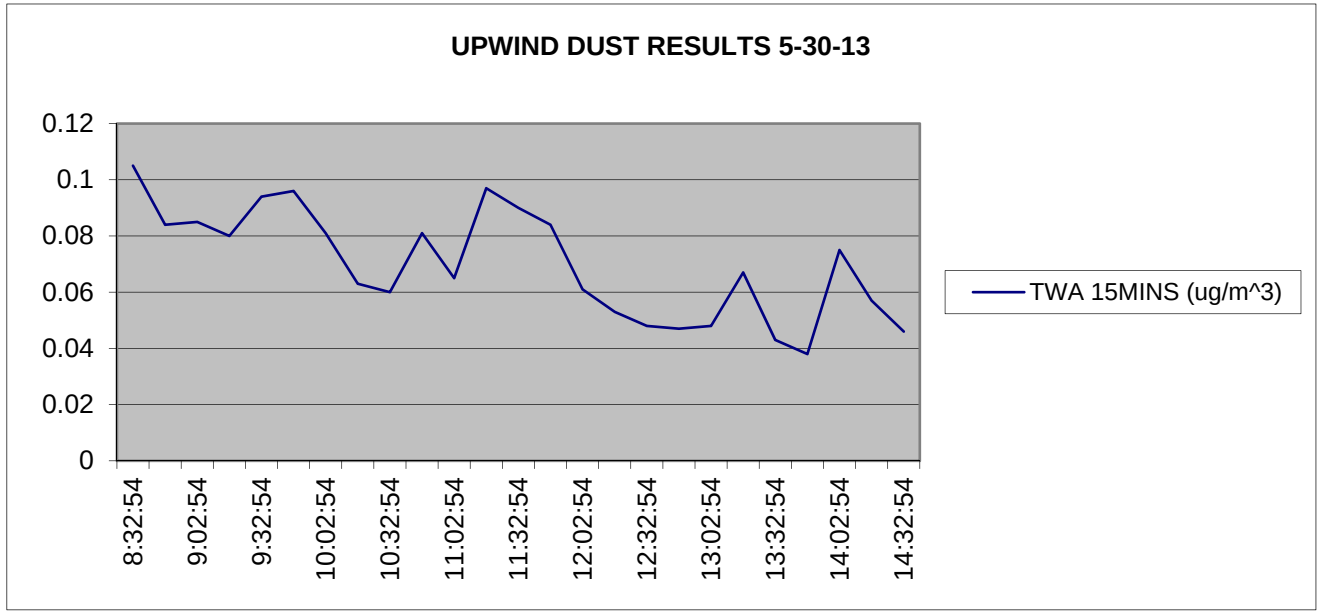
TIME	TWA 15MINS (ug/m^3)
7:48:06	0.089
8:03:06	0.091
8:18:06	0.105
8:33:06	0.101
8:48:06	0.092
9:03:06	0.095
9:18:06	0.087
9:33:06	0.092
9:48:06	0.082
10:03:06	0.081
10:18:06	0.1
10:33:06	0.08
10:48:06	0.08
11:03:06	0.1
11:18:06	0.065
11:33:06	0.056
11:48:06	0.05
12:03:06	0.051
12:18:06	0.057
12:33:06	0.053
12:48:06	0.049
13:03:06	0.041
13:18:06	0.037
13:33:06	0.039
13:48:06	0.04
14:03:06	0.043



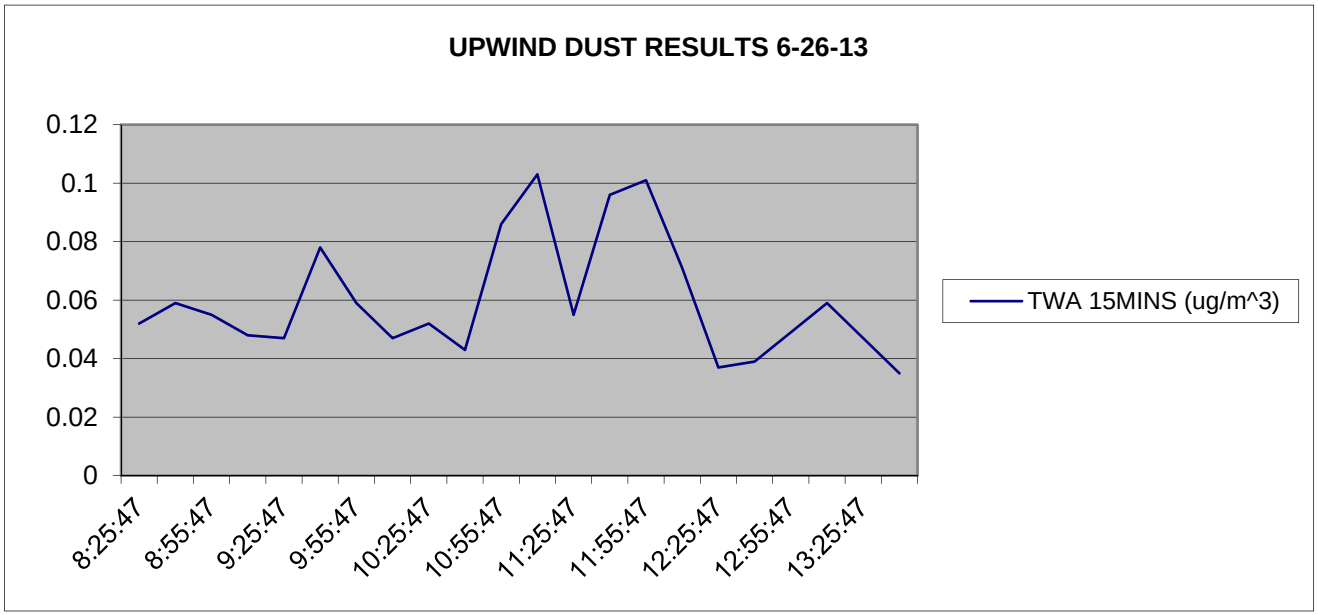
TIME	TWA 15MINS (ug/m^3)
7:09:53	0.032
7:24:53	0.034
7:39:53	0.034
7:54:53	0.036
8:09:53	0.038
8:24:53	0.048
8:39:53	0.056
8:54:53	0.071
9:09:53	0.039
9:24:53	0.032
9:39:53	0.04
9:54:53	0.028
10:09:53	0.039
10:24:53	0.025
10:39:53	0.033
10:54:53	0.029
11:09:53	0.022
11:24:53	0.027
11:39:53	0.034
11:54:53	0.039
12:09:53	0.045
12:24:53	0.046
12:39:53	0.026
12:54:53	0.023
13:09:53	0.038
13:24:53	0.08
13:39:53	0.032
13:54:53	0.04
14:09:53	0.037
14:24:53	0.074



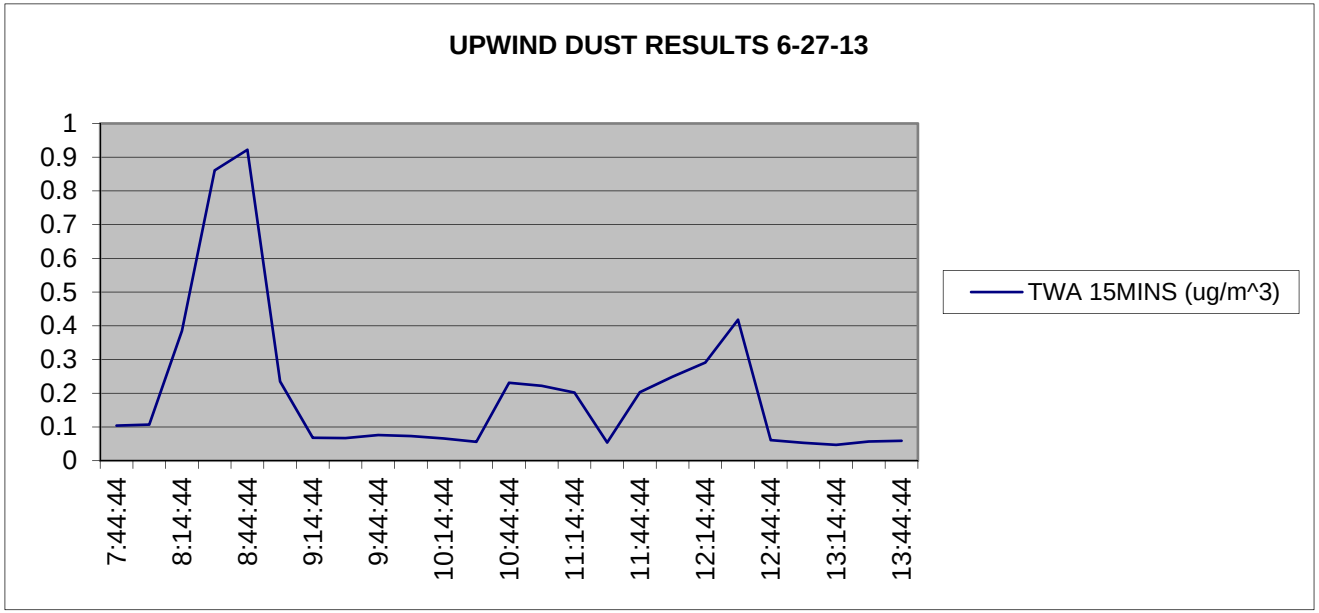
TIME	TWA 15MINS (ug/m^3)
8:32:54	0.105
8:47:54	0.084
9:02:54	0.085
9:17:54	0.08
9:32:54	0.094
9:47:54	0.096
10:02:54	0.081
10:17:54	0.063
10:32:54	0.06
10:47:54	0.081
11:02:54	0.065
11:17:54	0.097
11:32:54	0.09
11:47:54	0.084
12:02:54	0.061
12:17:54	0.053
12:32:54	0.048
12:47:54	0.047
13:02:54	0.048
13:17:54	0.067
13:32:54	0.043
13:47:54	0.038
14:02:54	0.075
14:17:54	0.057
14:32:54	0.046



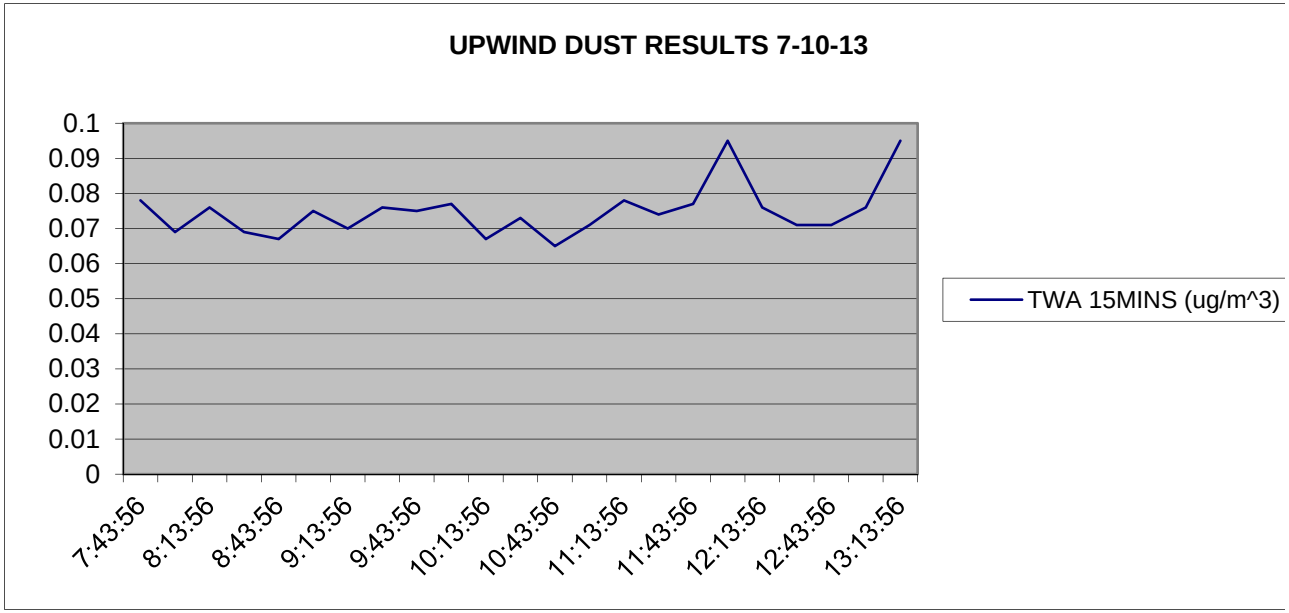
TIME	TWA 15MINS (ug/m^3)
8:25:47	0.052
8:40:47	0.059
8:55:47	0.055
9:10:47	0.048
9:25:47	0.047
9:40:47	0.078
9:55:47	0.059
10:10:47	0.047
10:25:47	0.052
10:40:47	0.043
10:55:47	0.086
11:10:47	0.103
11:25:47	0.055
11:40:47	0.096
11:55:47	0.101
12:10:47	0.071
12:25:47	0.037
12:40:47	0.039
12:55:47	0.049
13:10:47	0.059
13:25:47	0.047
13:40:47	0.035



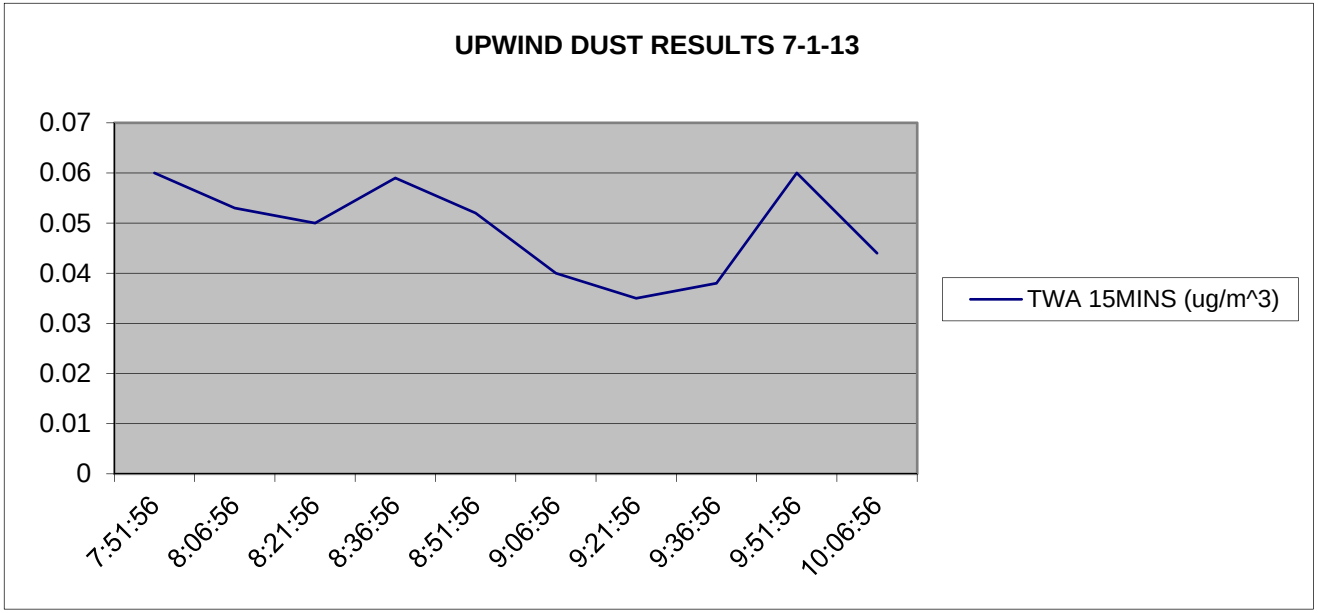
TIME	TWA 15MINS (ug/m^3)
7:44:44	0.104
7:59:44	0.107
8:14:44	0.385
8:29:44	0.861
8:44:44	0.922
8:59:44	0.235
9:14:44	0.068
9:29:44	0.067
9:44:44	0.076
9:59:44	0.073
10:14:44	0.066
10:29:44	0.056
10:44:44	0.231
10:59:44	0.222
11:14:44	0.202
11:29:44	0.054
11:44:44	0.203
11:59:44	0.249
12:14:44	0.291
12:29:44	0.418
12:44:44	0.061
12:59:44	0.053
13:14:44	0.047
13:29:44	0.057
13:44:44	0.059



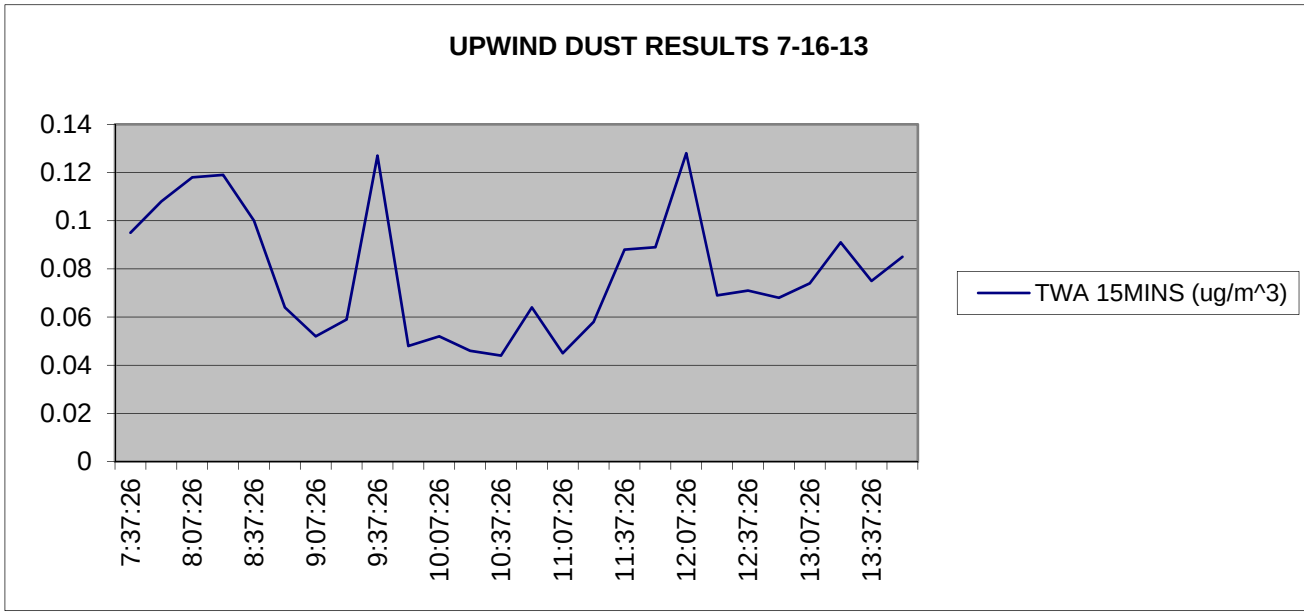
TIME	TWA 15MINS (ug/m^3)
7:43:56	0.078
7:58:56	0.069
8:13:56	0.076
8:28:56	0.069
8:43:56	0.067
8:58:56	0.075
9:13:56	0.07
9:28:56	0.076
9:43:56	0.075
9:58:56	0.077
10:13:56	0.067
10:28:56	0.073
10:43:56	0.065
10:58:56	0.071
11:13:56	0.078
11:28:56	0.074
11:43:56	0.077
11:58:56	0.095
12:13:56	0.076
12:28:56	0.071
12:43:56	0.071
12:58:56	0.076
13:13:56	0.095



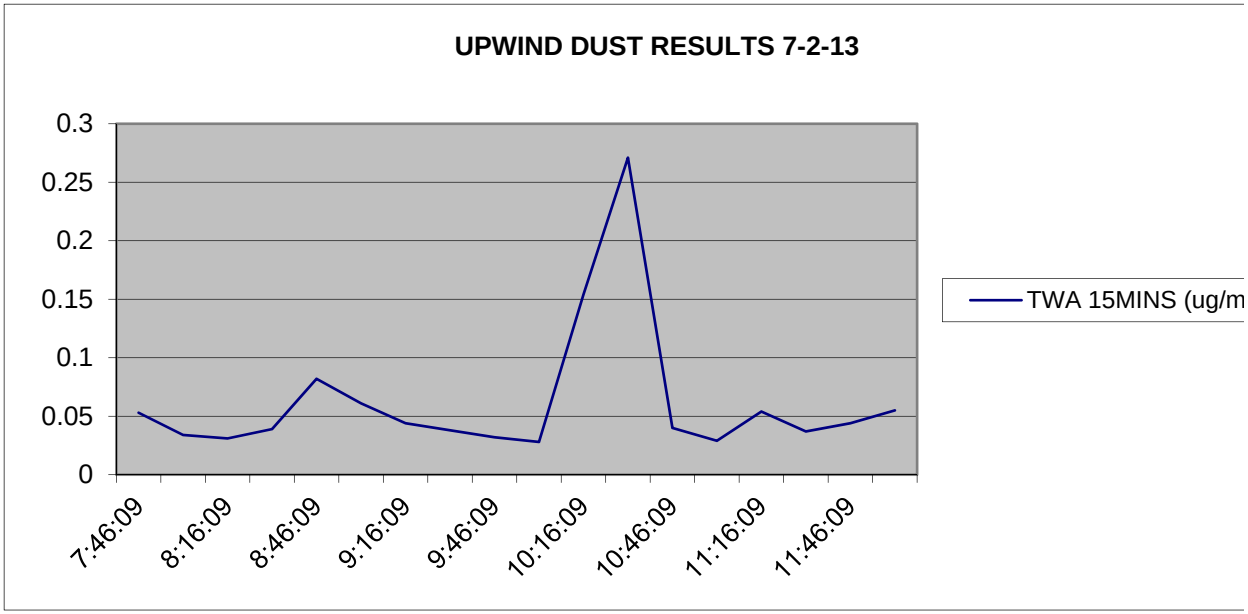
TIME	TWA 15MINS (ug/m^3)
7:51:56	0.06
8:06:56	0.053
8:21:56	0.05
8:36:56	0.059
8:51:56	0.052
9:06:56	0.04
9:21:56	0.035
9:36:56	0.038
9:51:56	0.06
10:06:56	0.044



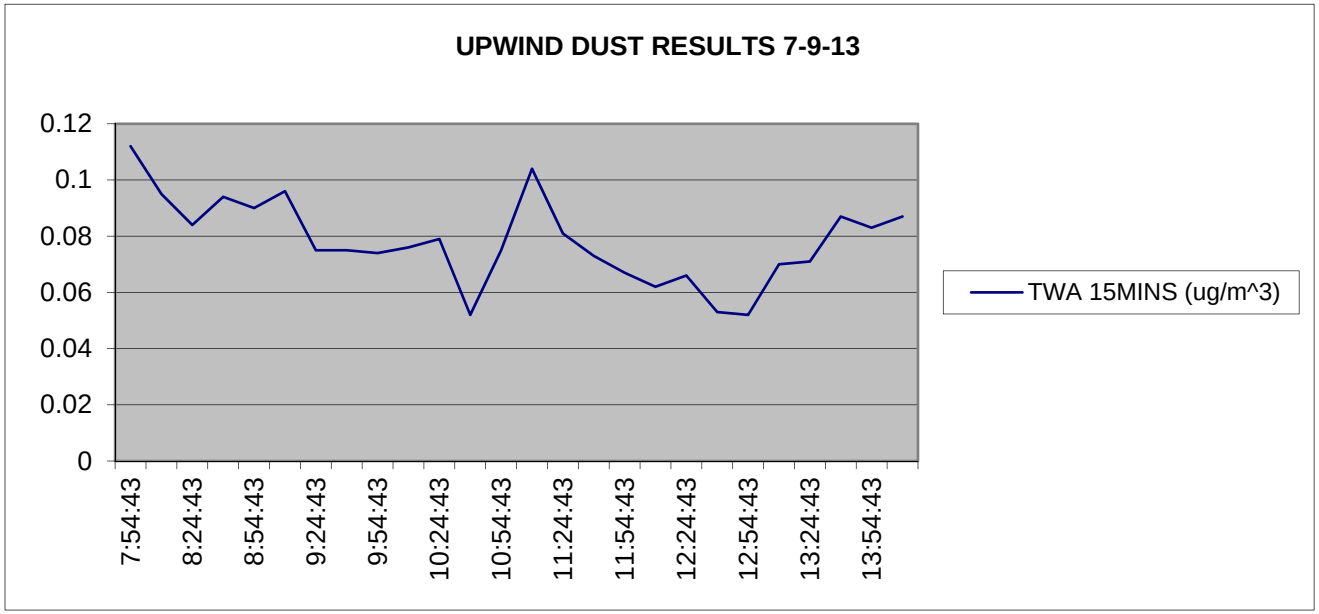
TIME	TWA 15MINS (ug/m^3)
7:37:26	0.095
7:52:26	0.108
8:07:26	0.118
8:22:26	0.119
8:37:26	0.1
8:52:26	0.064
9:07:26	0.052
9:22:26	0.059
9:37:26	0.127
9:52:26	0.048
10:07:26	0.052
10:22:26	0.046
10:37:26	0.044
10:52:26	0.064
11:07:26	0.045
11:22:26	0.058
11:37:26	0.088
11:52:26	0.089
12:07:26	0.128
12:22:26	0.069
12:37:26	0.071
12:52:26	0.068
13:07:26	0.074
13:22:26	0.091
13:37:26	0.075
13:52:26	0.085



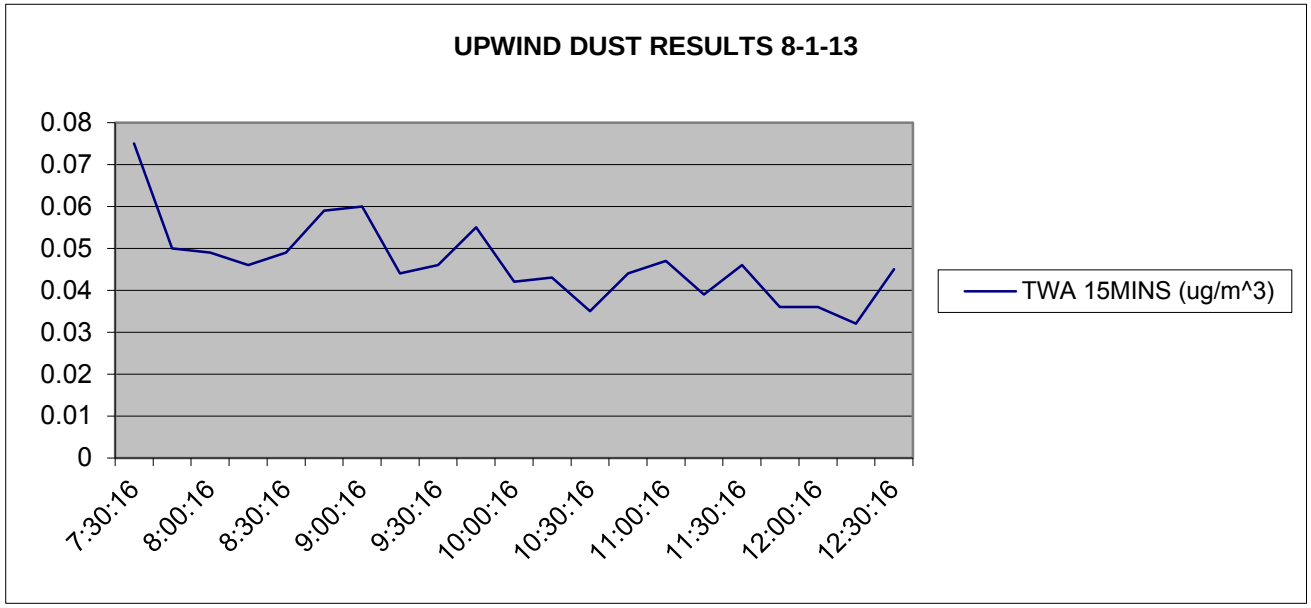
TIME	TWA 15MINS (ug/m^3)
7:46:09	0.053
8:01:09	0.034
8:16:09	0.031
8:31:09	0.039
8:46:09	0.082
9:01:09	0.061
9:16:09	0.044
9:31:09	0.038
9:46:09	0.032
10:01:09	0.028
10:16:09	0.154
10:31:09	0.271
10:46:09	0.04
11:01:09	0.029
11:16:09	0.054
11:31:09	0.037
11:46:09	0.044
12:01:09	0.055



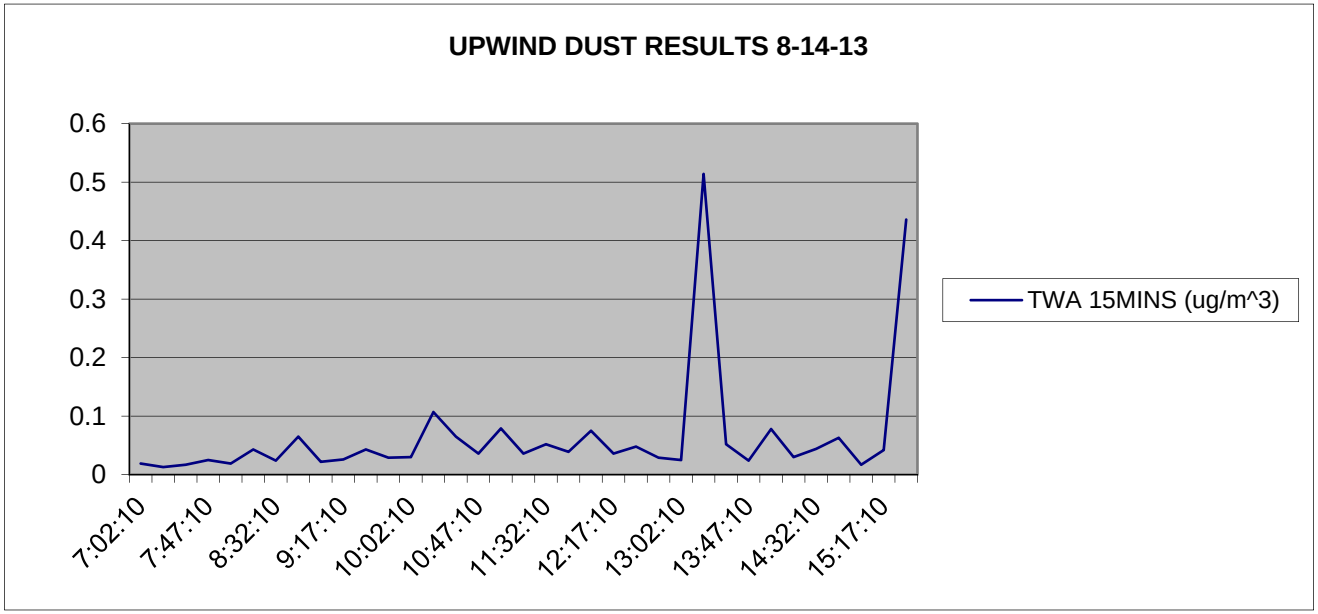
TIME	TWA 15MINS (ug/m^3)
7:54:43	0.112
8:09:43	0.095
8:24:43	0.084
8:39:43	0.094
8:54:43	0.09
9:09:43	0.096
9:24:43	0.075
9:39:43	0.075
9:54:43	0.074
10:09:43	0.076
10:24:43	0.079
10:39:43	0.052
10:54:43	0.075
11:09:43	0.104
11:24:43	0.081
11:39:43	0.073
11:54:43	0.067
12:09:43	0.062
12:24:43	0.066
12:39:43	0.053
12:54:43	0.052
13:09:43	0.07
13:24:43	0.071
13:39:43	0.087
13:54:43	0.083
14:09:43	0.087



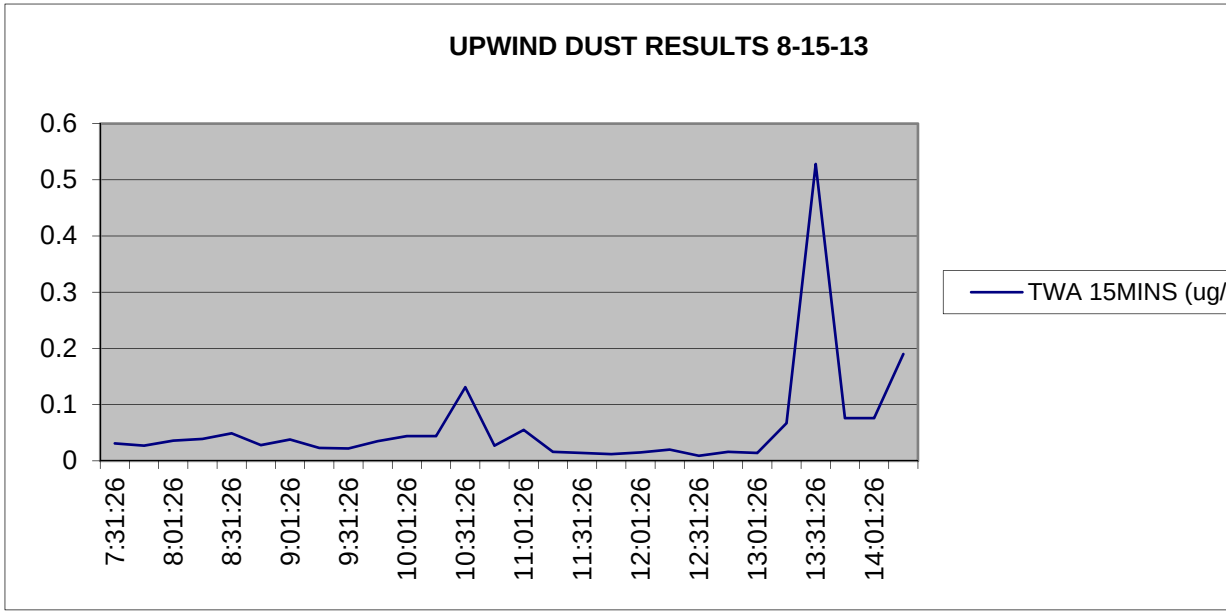
TIME	TWA 15MINS (ug/m^3)
7:30:16	0.075
7:45:16	0.05
8:00:16	0.049
8:15:16	0.046
8:30:16	0.049
8:45:16	0.059
9:00:16	0.06
9:15:16	0.044
9:30:16	0.046
9:45:16	0.055
10:00:16	0.042
10:15:16	0.043
10:30:16	0.035
10:45:16	0.044
11:00:16	0.047
11:15:16	0.039
11:30:16	0.046
11:45:16	0.036
12:00:16	0.036
12:15:16	0.032
12:30:16	0.045



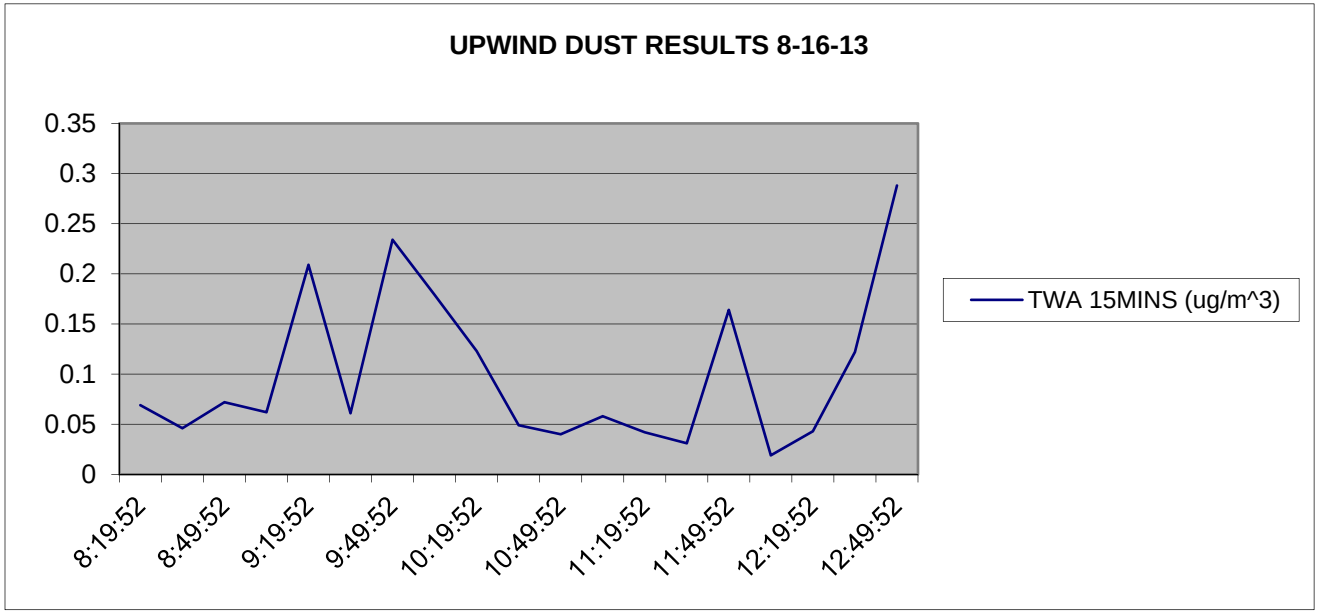
TIME	TWA 15MINS (ug/m^3)
7:02:10	0.019
7:17:10	0.013
7:32:10	0.017
7:47:10	0.025
8:02:10	0.019
8:17:10	0.043
8:32:10	0.024
8:47:10	0.065
9:02:10	0.022
9:17:10	0.026
9:32:10	0.043
9:47:10	0.029
10:02:10	0.03
10:17:10	0.107
10:32:10	0.065
10:47:10	0.036
11:02:10	0.079
11:17:10	0.036
11:32:10	0.052
11:47:10	0.039
12:02:10	0.075
12:17:10	0.036
12:32:10	0.048
12:47:10	0.029
13:02:10	0.025
13:17:10	0.514
13:32:10	0.052
13:47:10	0.024
14:02:10	0.078
14:17:10	0.03
14:32:10	0.044
14:47:10	0.063
15:02:10	0.017
15:17:10	0.042
15:32:10	0.436



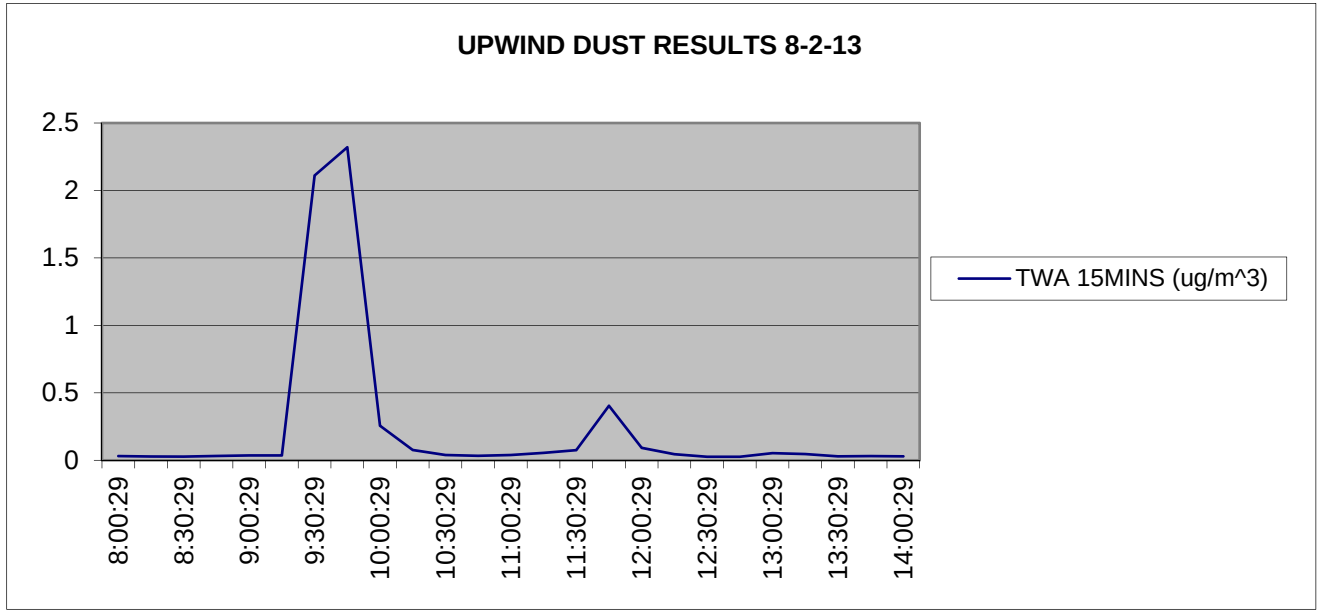
TIME	TWA 15MINS (ug/m^3)
7:31:26	0.031
7:46:26	0.027
8:01:26	0.036
8:16:26	0.039
8:31:26	0.049
8:46:26	0.028
9:01:26	0.038
9:16:26	0.023
9:31:26	0.022
9:46:26	0.035
10:01:26	0.044
10:16:26	0.044
10:31:26	0.131
10:46:26	0.027
11:01:26	0.055
11:16:26	0.016
11:31:26	0.014
11:46:26	0.012
12:01:26	0.015
12:16:26	0.02
12:31:26	0.009
12:46:26	0.016
13:01:26	0.014
13:16:26	0.067
13:31:26	0.528
13:46:26	0.076
14:01:26	0.076
14:16:26	0.19



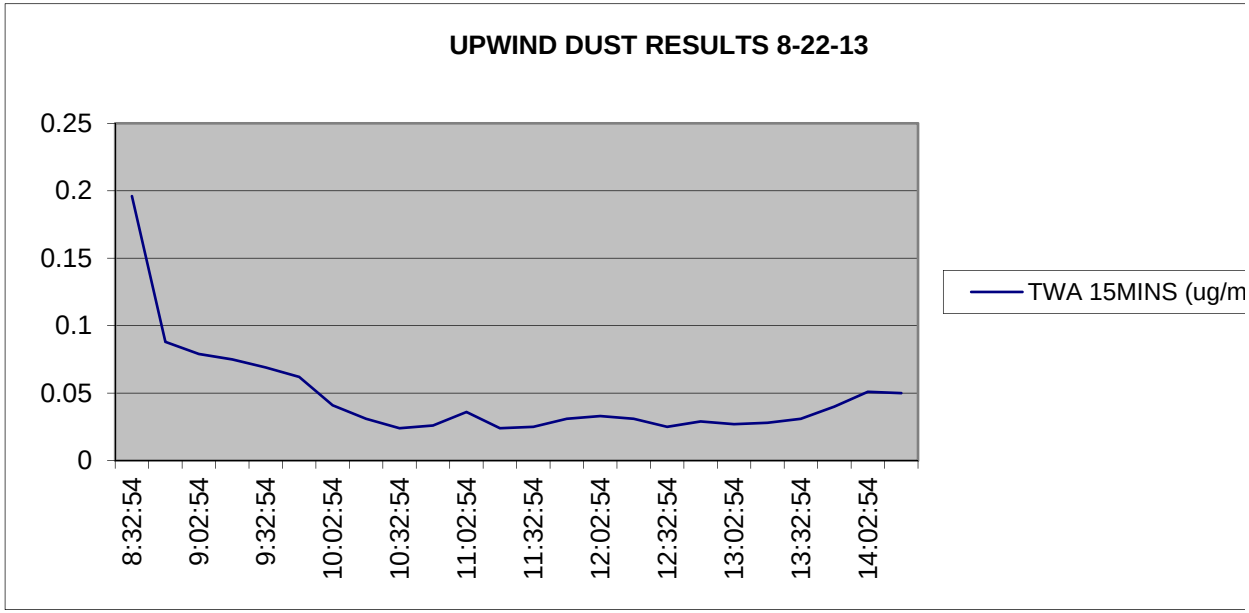
TIME	TWA 15MINS (ug/m^3)
8:19:52	0.069
8:34:52	0.046
8:49:52	0.072
9:04:52	0.062
9:19:52	0.209
9:34:52	0.061
9:49:52	0.234
10:04:52	0.179
10:19:52	0.123
10:34:52	0.049
10:49:52	0.04
11:04:52	0.058
11:19:52	0.042
11:34:52	0.031
11:49:52	0.164
12:04:52	0.019
12:19:52	0.043
12:34:52	0.122
12:49:52	0.288



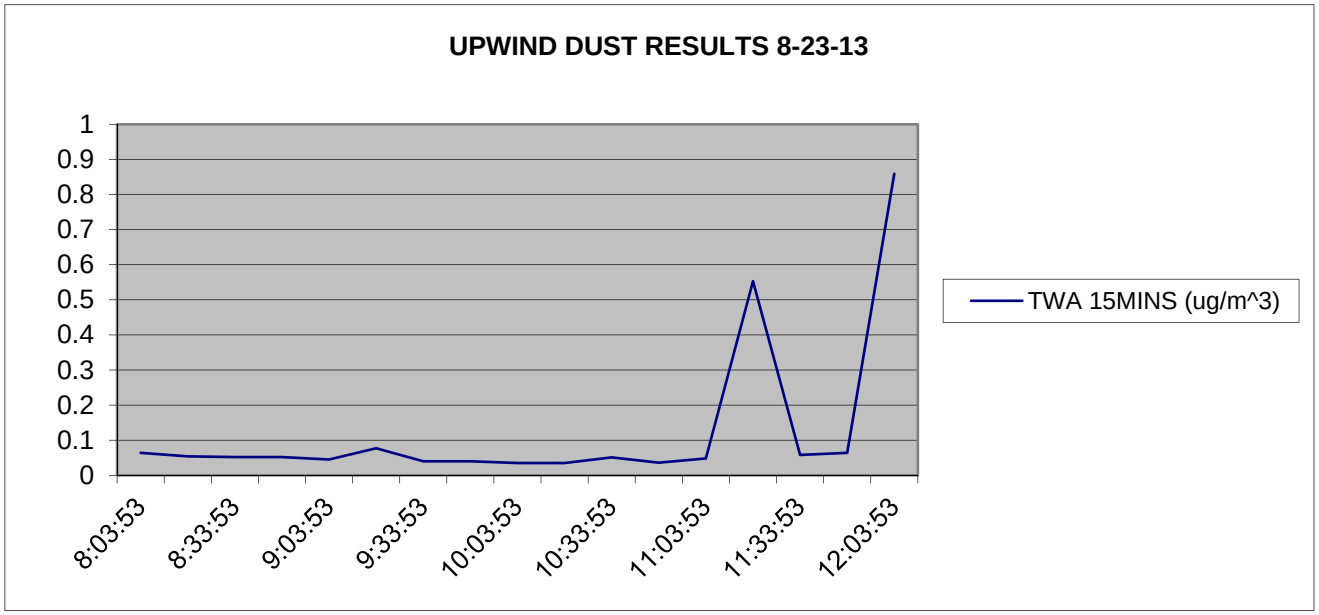
TIME	TWA 15MINS (ug/m^3)
8:00:29	0.031
8:15:29	0.028
8:30:29	0.027
8:45:29	0.032
9:00:29	0.036
9:15:29	0.036
9:30:29	2.111
9:45:29	2.32
10:00:29	0.256
10:15:29	0.076
10:30:29	0.039
10:45:29	0.033
11:00:29	0.039
11:15:29	0.055
11:30:29	0.075
11:45:29	0.404
12:00:29	0.092
12:15:29	0.045
12:30:29	0.026
12:45:29	0.026
13:00:29	0.053
13:15:29	0.046
13:30:29	0.029
13:45:29	0.031
14:00:29	0.029



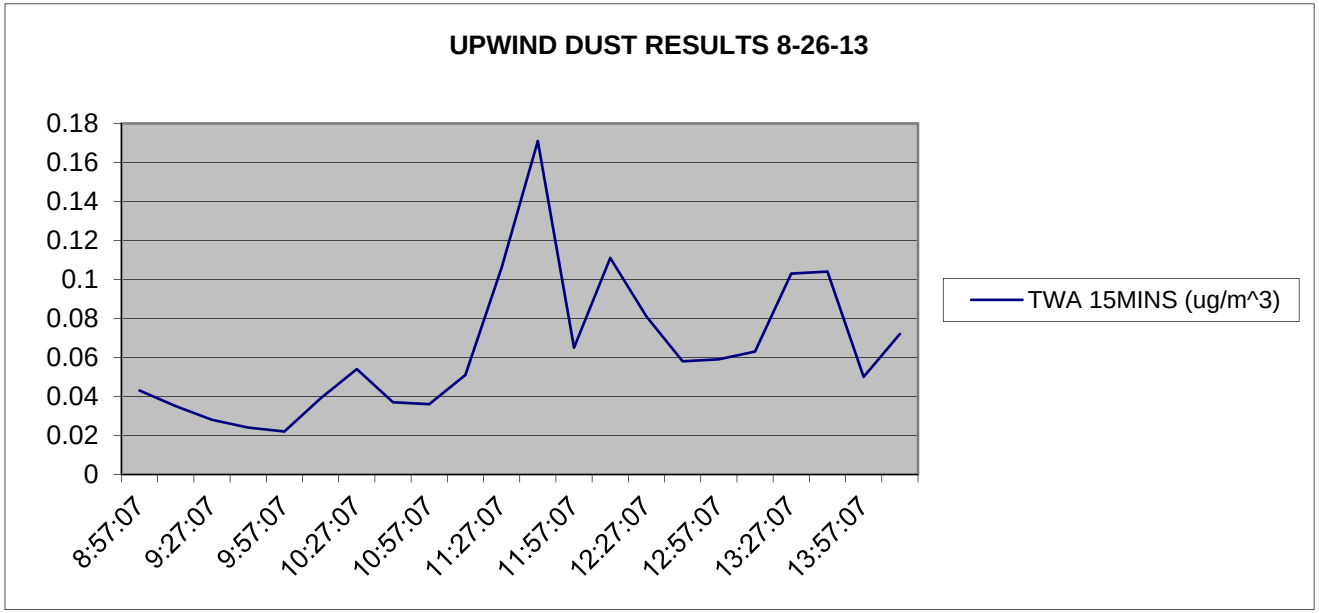
TIME	TWA 15MINS (ug/m^3)
8:32:54	0.196
8:47:54	0.088
9:02:54	0.079
9:17:54	0.075
9:32:54	0.069
9:47:54	0.062
10:02:54	0.041
10:17:54	0.031
10:32:54	0.024
10:47:54	0.026
11:02:54	0.036
11:17:54	0.024
11:32:54	0.025
11:47:54	0.031
12:02:54	0.033
12:17:54	0.031
12:32:54	0.025
12:47:54	0.029
13:02:54	0.027
13:17:54	0.028
13:32:54	0.031
13:47:54	0.04
14:02:54	0.051
14:17:54	0.05



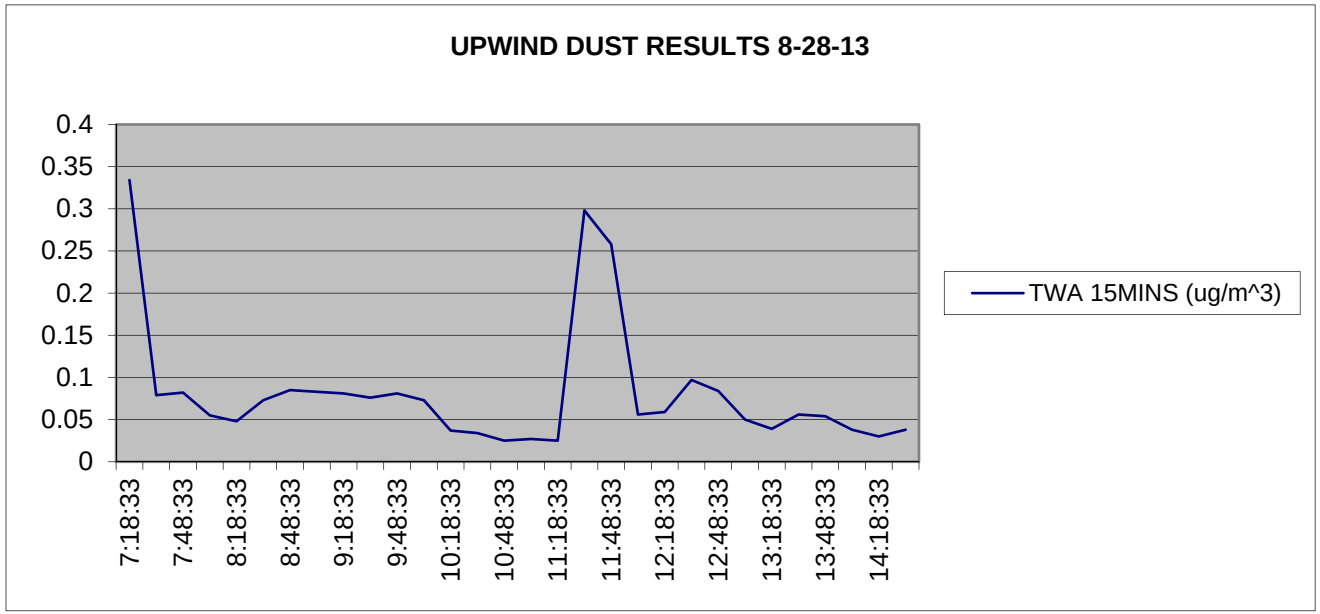
TIME	TWA 15MINS (ug/m^3)
8:03:53	0.064
8:18:53	0.054
8:33:53	0.052
8:48:53	0.052
9:03:53	0.045
9:18:53	0.077
9:33:53	0.04
9:48:53	0.04
10:03:53	0.035
10:18:53	0.035
10:33:53	0.051
10:48:53	0.036
11:03:53	0.048
11:18:53	0.553
11:33:53	0.058
11:48:53	0.064
12:03:53	0.859



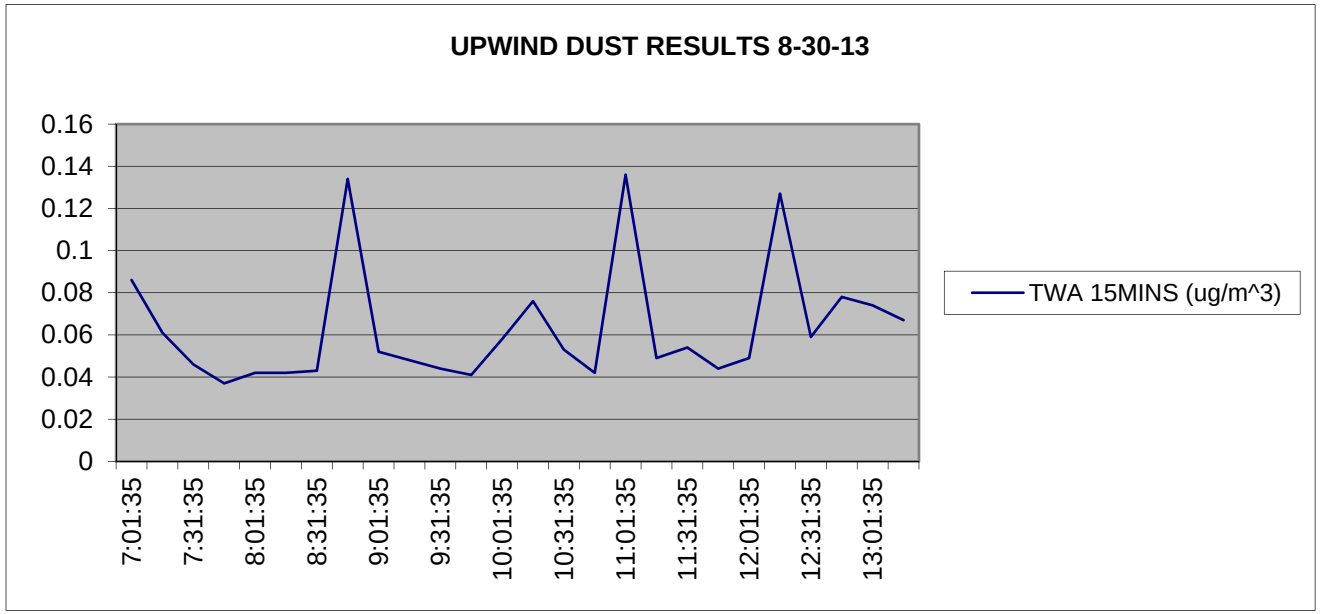
TIME	TWA 15MINS (ug/m^3)
8:57:07	0.043
9:12:07	0.035
9:27:07	0.028
9:42:07	0.024
9:57:07	0.022
10:12:07	0.039
10:27:07	0.054
10:42:07	0.037
10:57:07	0.036
11:12:07	0.051
11:27:07	0.106
11:42:07	0.171
11:57:07	0.065
12:12:07	0.111
12:27:07	0.081
12:42:07	0.058
12:57:07	0.059
13:12:07	0.063
13:27:07	0.103
13:42:07	0.104
13:57:07	0.05
14:12:07	0.072



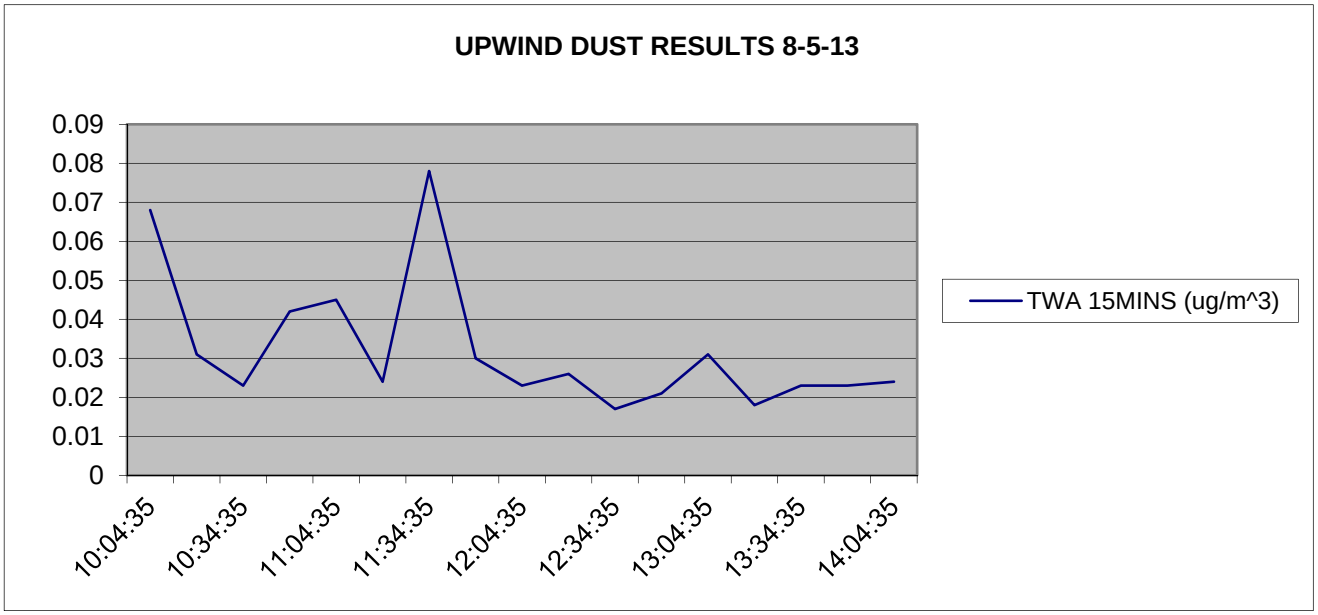
TIME	TWA 15MINS (ug/m^3)
7:18:33	0.334
7:33:33	0.079
7:48:33	0.082
8:03:33	0.055
8:18:33	0.048
8:33:33	0.073
8:48:33	0.085
9:03:33	0.083
9:18:33	0.081
9:33:33	0.076
9:48:33	0.081
10:03:33	0.073
10:18:33	0.037
10:33:33	0.034
10:48:33	0.025
11:03:33	0.027
11:18:33	0.025
11:33:33	0.298
11:48:33	0.258
12:03:33	0.056
12:18:33	0.059
12:33:33	0.097
12:48:33	0.084
13:03:33	0.05
13:18:33	0.039
13:33:33	0.056
13:48:33	0.054
14:03:33	0.038
14:18:33	0.03
14:33:33	0.038



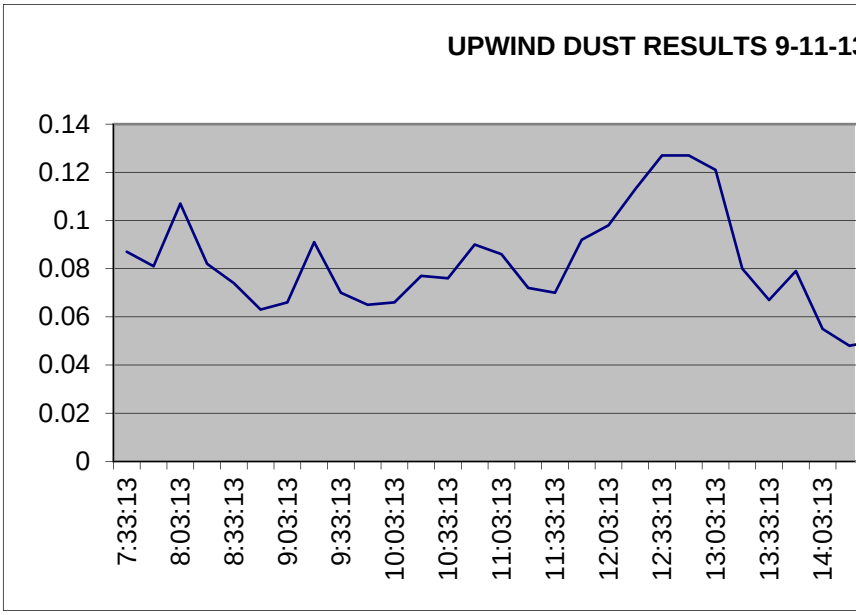
TIME	TWA 15MINS (ug/m^3)
7:01:35	0.086
7:16:35	0.061
7:31:35	0.046
7:46:35	0.037
8:01:35	0.042
8:16:35	0.042
8:31:35	0.043
8:46:35	0.134
9:01:35	0.052
9:16:35	0.048
9:31:35	0.044
9:46:35	0.041
10:01:35	0.058
10:16:35	0.076
10:31:35	0.053
10:46:35	0.042
11:01:35	0.136
11:16:35	0.049
11:31:35	0.054
11:46:35	0.044
12:01:35	0.049
12:16:35	0.127
12:31:35	0.059
12:46:35	0.078
13:01:35	0.074
13:16:35	0.067

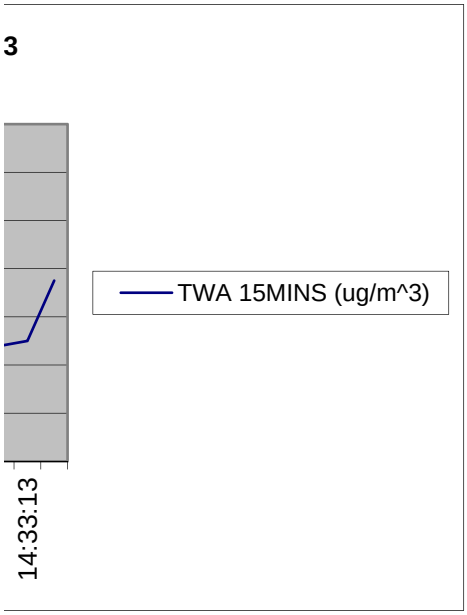


TIME	TWA 15MINS (ug/m^3)
10:04:35	0.068
10:19:35	0.031
10:34:35	0.023
10:49:35	0.042
11:04:35	0.045
11:19:35	0.024
11:34:35	0.078
11:49:35	0.03
12:04:35	0.023
12:19:35	0.026
12:34:35	0.017
12:49:35	0.021
13:04:35	0.031
13:19:35	0.018
13:34:35	0.023
13:49:35	0.023
14:04:35	0.024

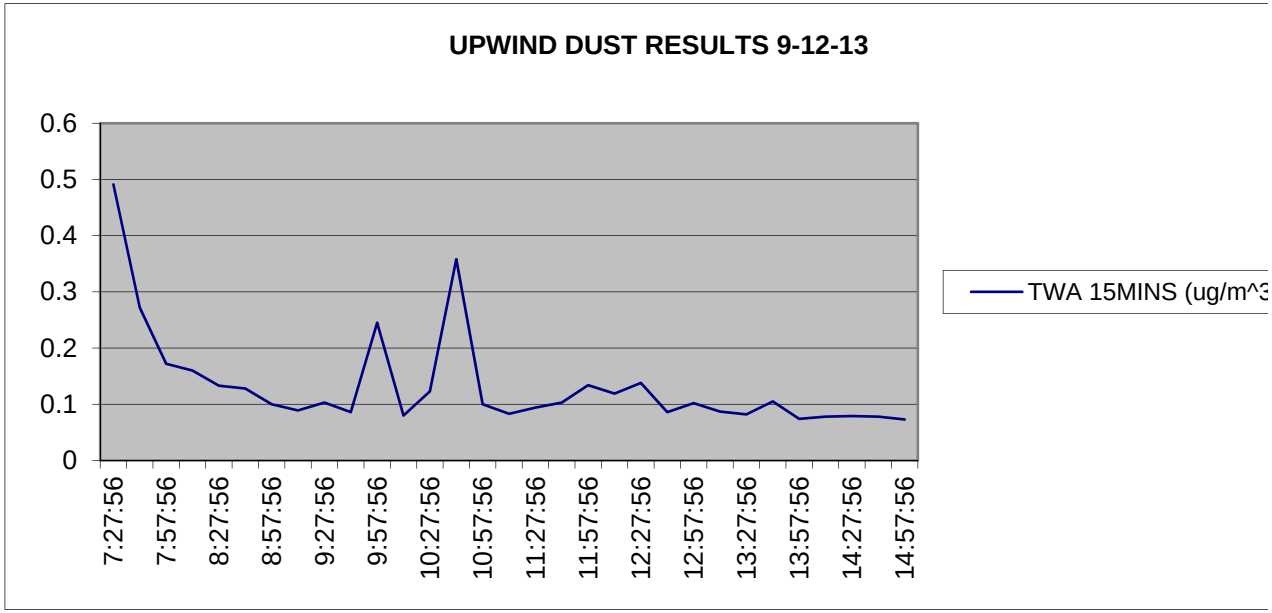


TIME	TWA 15MINS (ug/m^3)
7:33:13	0.087
7:48:13	0.081
8:03:13	0.107
8:18:13	0.082
8:33:13	0.074
8:48:13	0.063
9:03:13	0.066
9:18:13	0.091
9:33:13	0.07
9:48:13	0.065
10:03:13	0.066
10:18:13	0.077
10:33:13	0.076
10:48:13	0.09
11:03:13	0.086
11:18:13	0.072
11:33:13	0.07
11:48:13	0.092
12:03:13	0.098
12:18:13	0.113
12:33:13	0.127
12:48:13	0.127
13:03:13	0.121
13:18:13	0.08
13:33:13	0.067
13:48:13	0.079
14:03:13	0.055
14:18:13	0.048
14:33:13	0.05
14:48:13	0.075

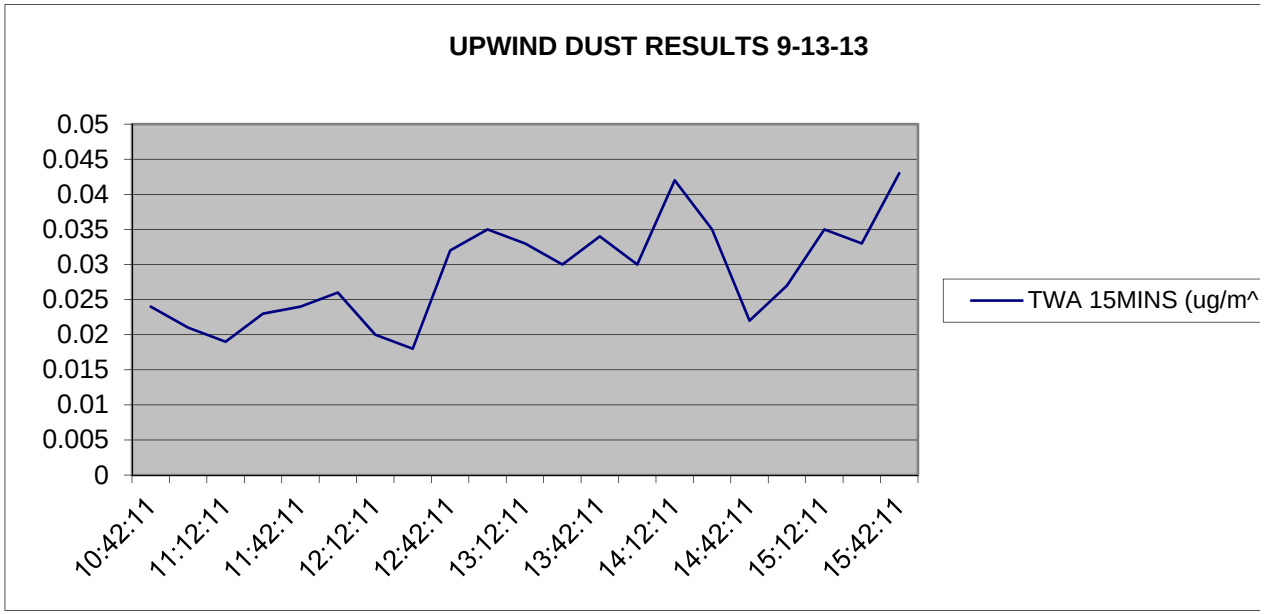



3
TWA 15MINS (ug/m^3)
14:33:13

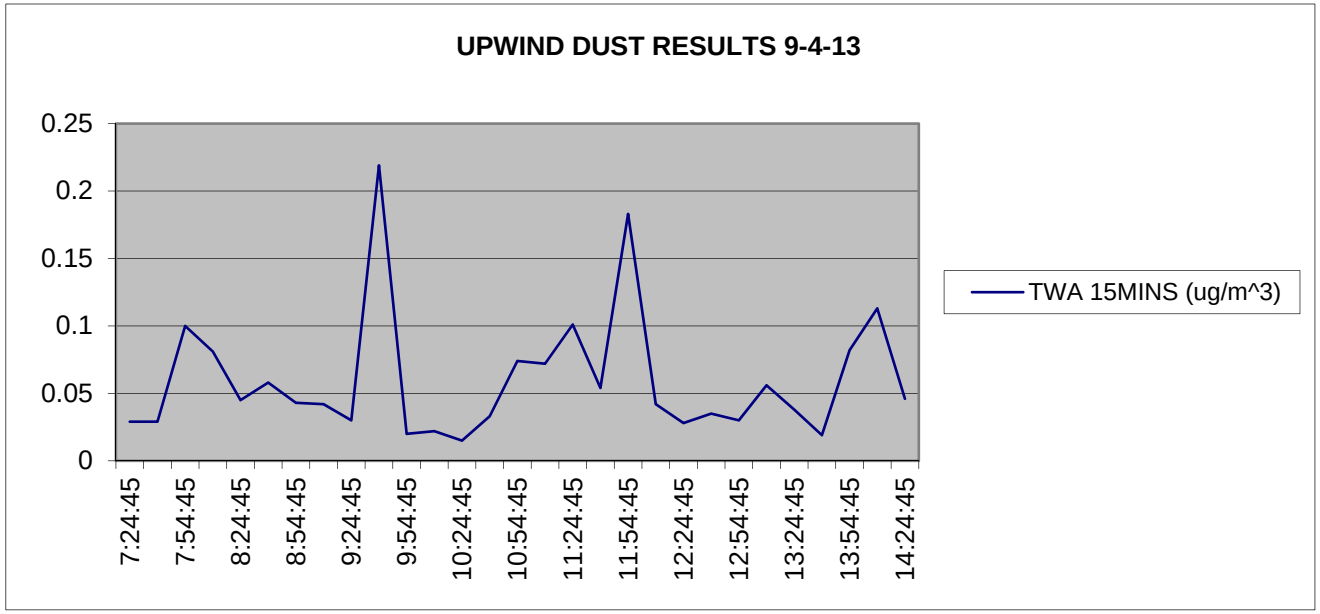
TIME	TWA 15MINS (ug/m^3)
7:27:56	0.491
7:42:56	0.272
7:57:56	0.172
8:12:56	0.16
8:27:56	0.133
8:42:56	0.128
8:57:56	0.1
9:12:56	0.089
9:27:56	0.103
9:42:56	0.086
9:57:56	0.245
10:12:56	0.08
10:27:56	0.123
10:42:56	0.358
10:57:56	0.1
11:12:56	0.083
11:27:56	0.094
11:42:56	0.103
11:57:56	0.134
12:12:56	0.119
12:27:56	0.138
12:42:56	0.086
12:57:56	0.102
13:12:56	0.087
13:27:56	0.082
13:42:56	0.105
13:57:56	0.074
14:12:56	0.078
14:27:56	0.079
14:42:56	0.078
14:57:56	0.073



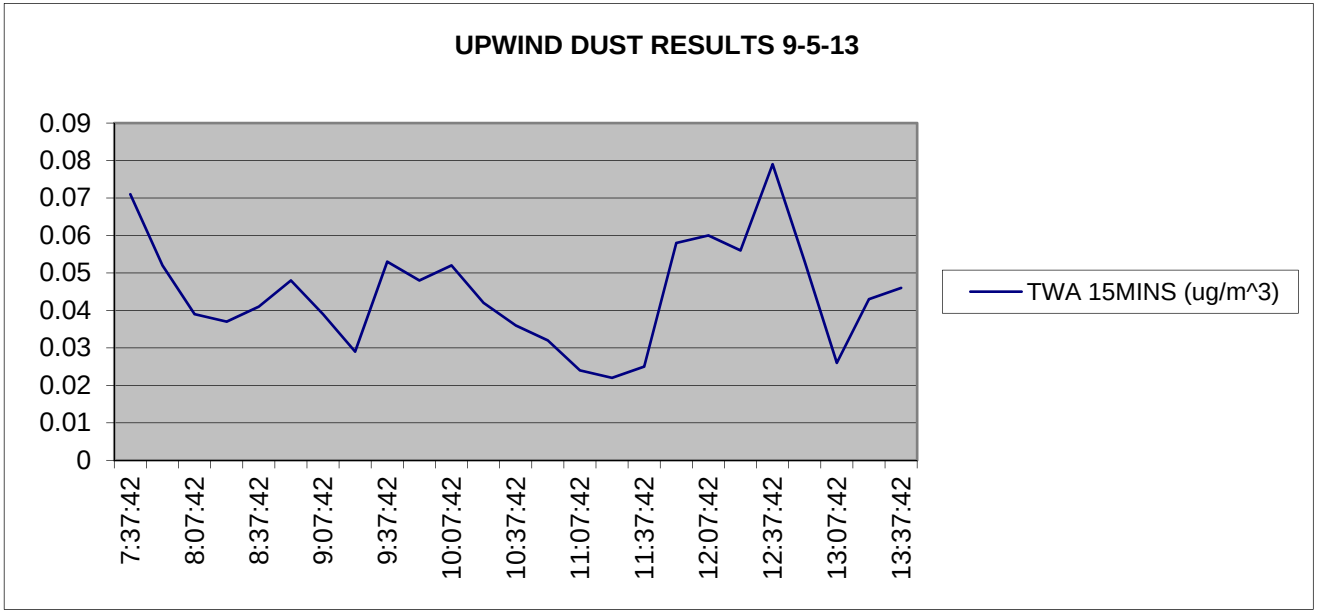
TIME	TWA 15MINS (ug/m^3)
10:42:11	0.024
10:57:11	0.021
11:12:11	0.019
11:27:11	0.023
11:42:11	0.024
11:57:11	0.026
12:12:11	0.02
12:27:11	0.018
12:42:11	0.032
12:57:11	0.035
13:12:11	0.033
13:27:11	0.03
13:42:11	0.034
13:57:11	0.03
14:12:11	0.042
14:27:11	0.035
14:42:11	0.022
14:57:11	0.027
15:12:11	0.035
15:27:11	0.033
15:42:11	0.043



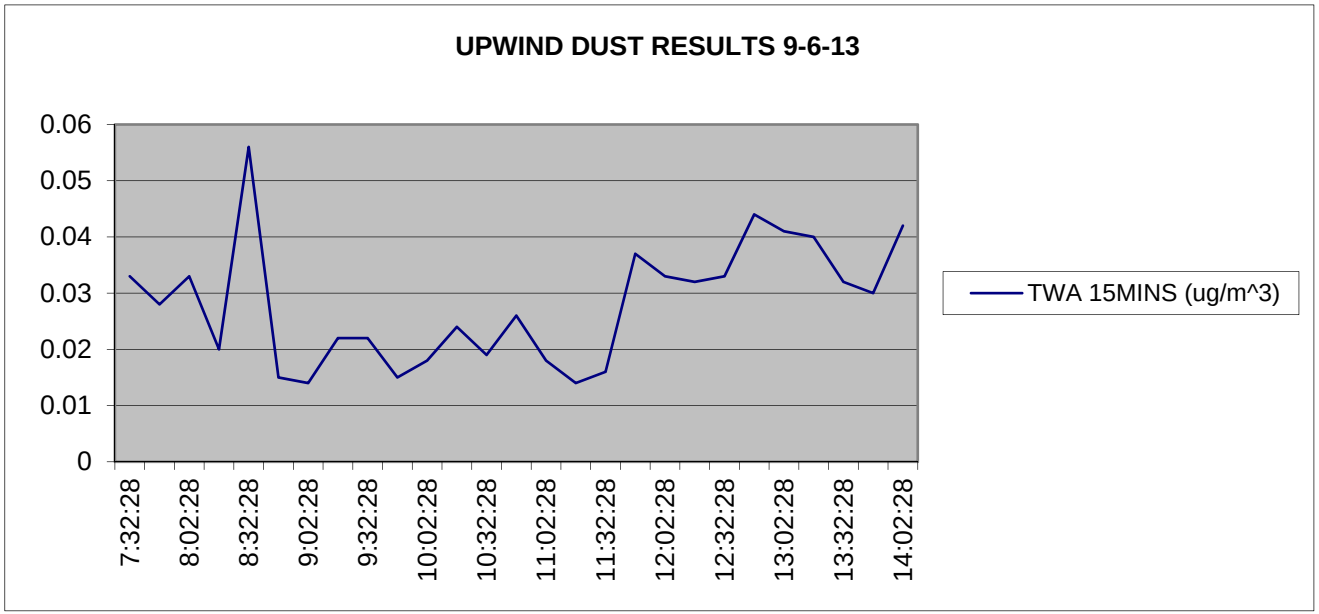
TIME	TWA 15MINS (ug/m^3)
7:24:45	0.029
7:39:45	0.029
7:54:45	0.1
8:09:45	0.081
8:24:45	0.045
8:39:45	0.058
8:54:45	0.043
9:09:45	0.042
9:24:45	0.03
9:39:45	0.219
9:54:45	0.02
10:09:45	0.022
10:24:45	0.015
10:39:45	0.033
10:54:45	0.074
11:09:45	0.072
11:24:45	0.101
11:39:45	0.054
11:54:45	0.183
12:09:45	0.042
12:24:45	0.028
12:39:45	0.035
12:54:45	0.03
13:09:45	0.056
13:24:45	0.038
13:39:45	0.019
13:54:45	0.082
14:09:45	0.113
14:24:45	0.046



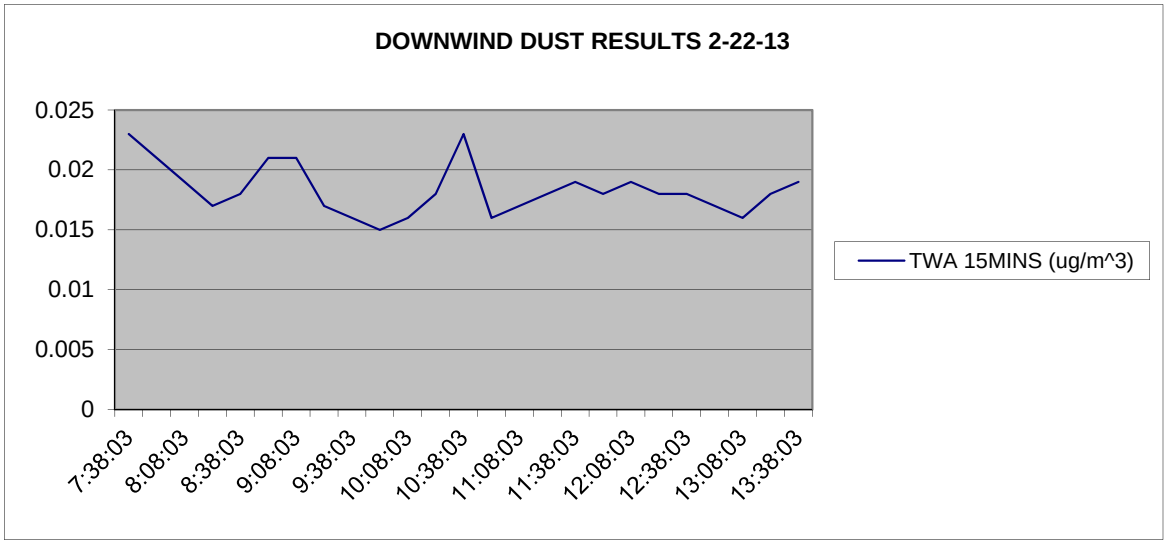
TIME	TWA 15MINS (ug/m^3)
7:37:42	0.071
7:52:42	0.052
8:07:42	0.039
8:22:42	0.037
8:37:42	0.041
8:52:42	0.048
9:07:42	0.039
9:22:42	0.029
9:37:42	0.053
9:52:42	0.048
10:07:42	0.052
10:22:42	0.042
10:37:42	0.036
10:52:42	0.032
11:07:42	0.024
11:22:42	0.022
11:37:42	0.025
11:52:42	0.058
12:07:42	0.06
12:22:42	0.056
12:37:42	0.079
12:52:42	0.053
13:07:42	0.026
13:22:42	0.043
13:37:42	0.046



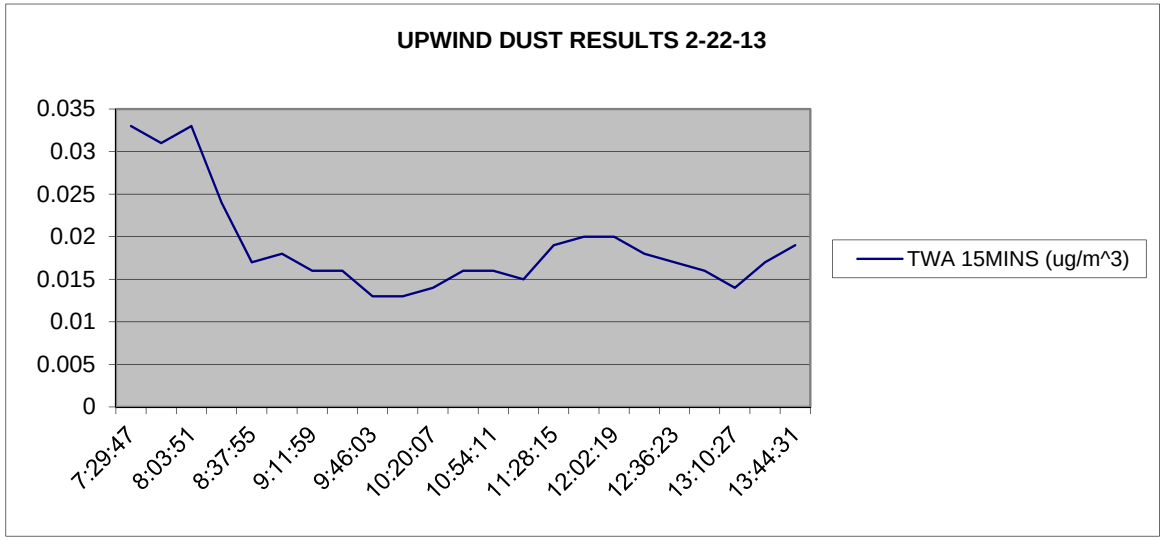
TIME	TWA 15MINS (ug/m^3)
7:32:28	0.033
7:47:28	0.028
8:02:28	0.033
8:17:28	0.02
8:32:28	0.056
8:47:28	0.015
9:02:28	0.014
9:17:28	0.022
9:32:28	0.022
9:47:28	0.015
10:02:28	0.018
10:17:28	0.024
10:32:28	0.019
10:47:28	0.026
11:02:28	0.018
11:17:28	0.014
11:32:28	0.016
11:47:28	0.037
12:02:28	0.033
12:17:28	0.032
12:32:28	0.033
12:47:28	0.044
13:02:28	0.041
13:17:28	0.04
13:32:28	0.032
13:47:28	0.03
14:02:28	0.042



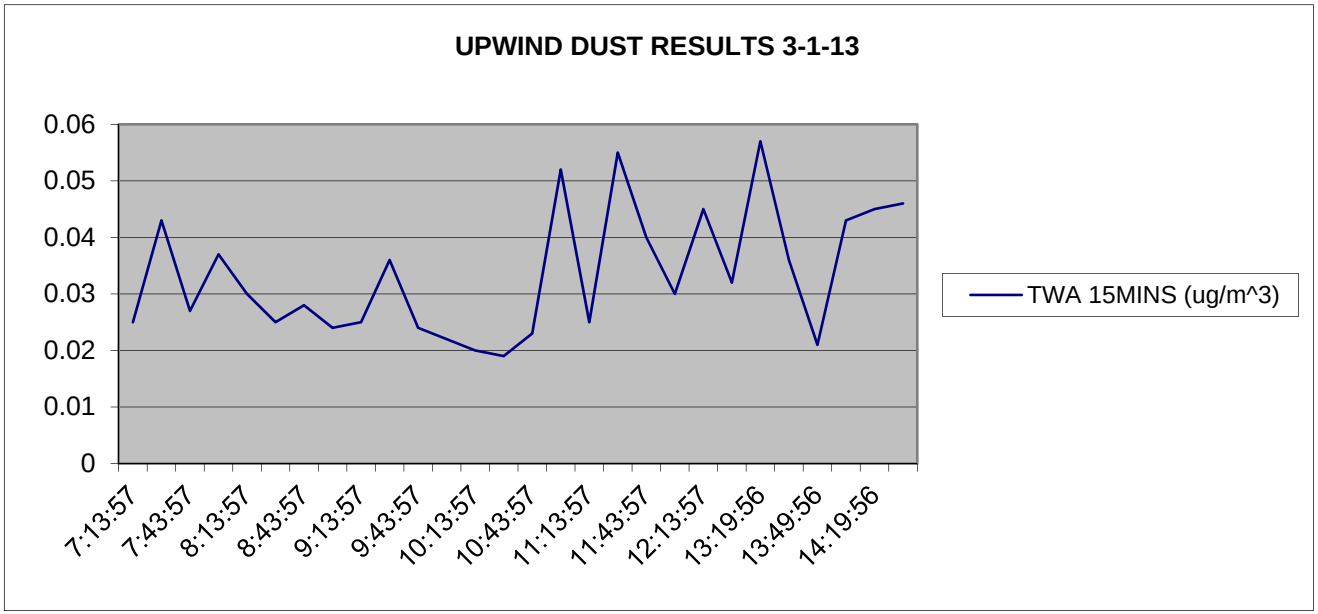
TIME	TWA 15MINS (ug/m^3)
7:38:03	0.023
7:53:03	0.021
8:08:03	0.019
8:23:03	0.017
8:38:03	0.018
8:53:03	0.021
9:08:03	0.021
9:23:03	0.017
9:38:03	0.016
9:53:03	0.015
10:08:03	0.016
10:23:03	0.018
10:38:03	0.023
10:53:03	0.016
11:08:03	0.017
11:23:03	0.018
11:38:03	0.019
11:53:03	0.018
12:08:03	0.019
12:23:03	0.018
12:38:03	0.018
12:53:03	0.017
13:08:03	0.016
13:23:03	0.018
13:38:03	0.019



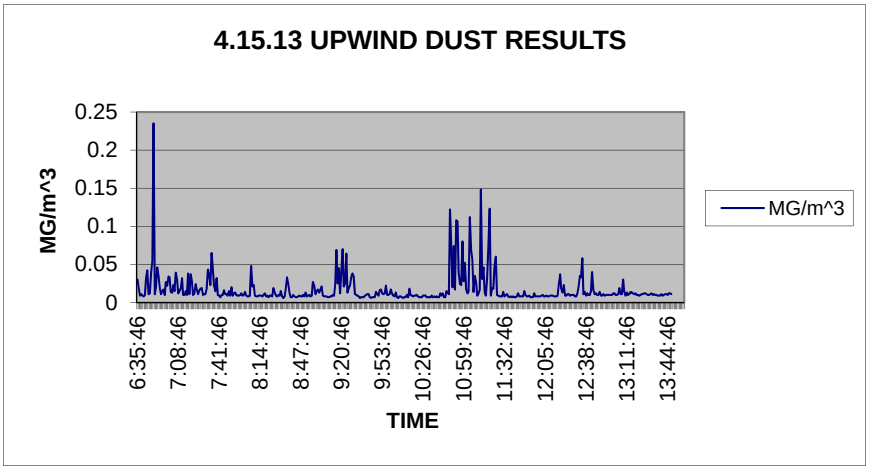
TIME	TWA 15MINS (ug/m^3)
7:29:47	0.033
7:46:49	0.031
8:03:51	0.033
8:20:53	0.024
8:37:55	0.017
8:54:57	0.018
9:11:59	0.016
9:29:01	0.016
9:46:03	0.013
10:03:05	0.013
10:20:07	0.014
10:37:09	0.016
10:54:11	0.016
11:11:13	0.015
11:28:15	0.019
11:45:17	0.02
12:02:19	0.02
12:19:21	0.018
12:36:23	0.017
12:53:25	0.016
13:10:27	0.014
13:27:29	0.017
13:44:31	0.019



TIME	TWA 15MINS (ug/m^3)
7:13:57	0.025
7:28:57	0.043
7:43:57	0.027
7:58:57	0.037
8:13:57	0.03
8:28:57	0.025
8:43:57	0.028
8:58:57	0.024
9:13:57	0.025
9:28:57	0.036
9:43:57	0.024
9:58:57	0.022
10:13:57	0.02
10:28:57	0.019
10:43:57	0.023
10:58:57	0.052
11:13:57	0.025
11:28:57	0.055
11:43:57	0.04
11:58:57	0.03
12:13:57	0.045
12:28:57	0.032
13:19:56	0.057
13:34:56	0.036
13:49:56	0.021
14:04:56	0.043
14:19:56	0.045
14:34:56	0.046



TIME	MG/m^3
6:35:46	0.03
6:36:46	0.019
6:37:46	0.009
6:38:46	0.011
6:39:46	0.009
6:40:46	0.008
6:41:46	0.01
6:42:46	0.033
6:43:46	0.042
6:44:46	0.011
6:45:46	0.012
6:46:46	0.039
6:47:46	0.054
6:48:46	0.235
6:49:46	0.011
6:50:46	0.02
6:51:46	0.046
6:52:46	0.035
6:53:46	0.019
6:54:46	0.011
6:55:46	0.015
6:56:46	0.017
6:57:46	0.01
6:58:46	0.027
6:59:46	0.022
7:00:46	0.034
7:01:46	0.033
7:02:46	0.014
7:03:46	0.013
7:04:46	0.023
7:05:46	0.015
7:06:46	0.039
7:07:46	0.03
7:08:46	0.012
7:09:46	0.015
7:10:46	0.019
7:11:46	0.032
7:12:46	0.01
7:13:46	0.01
7:14:46	0.015
7:15:46	0.01
7:16:46	0.038
7:17:46	0.011
7:18:46	0.037
7:19:46	0.029
7:20:46	0.01
7:21:46	0.012
7:22:46	0.024
7:23:46	0.017
7:24:46	0.011
7:25:46	0.016
7:26:46	0.018
7:27:46	0.019
7:28:46	0.01
7:29:46	0.011
7:30:46	0.011
7:31:46	0.018
7:32:46	0.043
7:33:46	0.035
7:34:46	0.023
7:35:46	0.065



7:36:46	0.043
7:37:46	0.022
7:38:46	0.015
7:39:46	0.032
7:40:46	0.01
7:41:46	0.009
7:42:46	0.007
7:43:46	0.01
7:44:46	0.01
7:45:46	0.016
7:46:46	0.011
7:47:46	0.011
7:48:46	0.009
7:49:46	0.015
7:50:46	0.009
7:51:46	0.02
7:52:46	0.009
7:53:46	0.012
7:54:46	0.013
7:55:46	0.01
7:56:46	0.009
7:57:46	0.009
7:58:46	0.01
7:59:46	0.012
8:00:46	0.009
8:01:46	0.01
8:02:46	0.014
8:03:46	0.009
8:04:46	0.008
8:05:46	0.008
8:06:46	0.009
8:07:46	0.048
8:08:46	0.021
8:09:46	0.023
8:10:46	0.009
8:11:46	0.008
8:12:46	0.008
8:13:46	0.009
8:14:46	0.009
8:15:46	0.009
8:16:46	0.008
8:17:46	0.01
8:18:46	0.012
8:19:46	0.008
8:20:46	0.009
8:21:46	0.007
8:22:46	0.009
8:23:46	0.009
8:24:46	0.008
8:25:46	0.019
8:26:46	0.013
8:27:46	0.009
8:28:46	0.008
8:29:46	0.01
8:30:46	0.009
8:31:46	0.015
8:32:46	0.008
8:33:46	0.006
8:34:46	0.008
8:35:46	0.018
8:36:46	0.033
8:37:46	0.024

8:38:46	0.012
8:39:46	0.007
8:40:46	0.007
8:41:46	0.01
8:42:46	0.008
8:43:46	0.007
8:44:46	0.007
8:45:46	0.008
8:46:46	0.009
8:47:46	0.008
8:48:46	0.008
8:49:46	0.01
8:50:46	0.008
8:51:46	0.013
8:52:46	0.008
8:53:46	0.009
8:54:46	0.01
8:55:46	0.008
8:56:46	0.009
8:57:46	0.027
8:58:46	0.022
8:59:46	0.011
9:00:46	0.015
9:01:46	0.017
9:02:46	0.013
9:03:46	0.017
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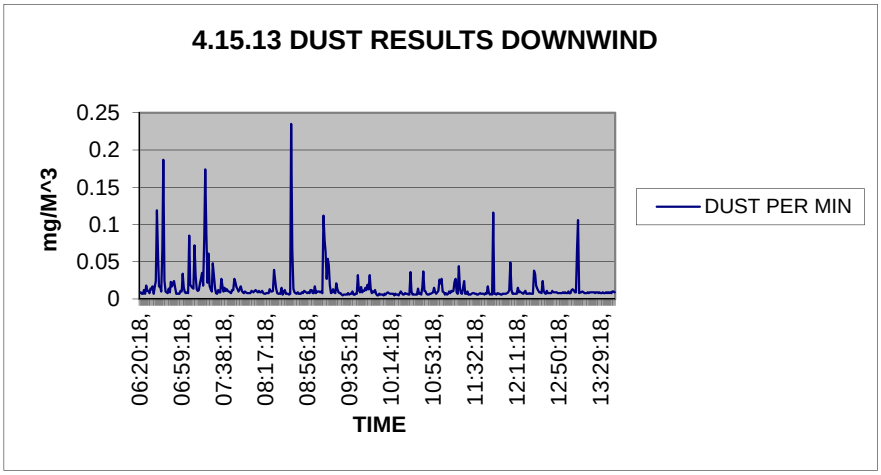

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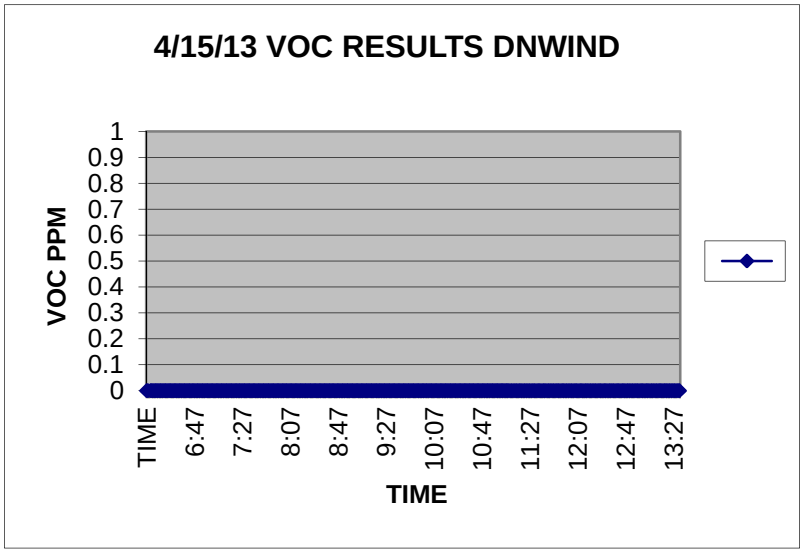

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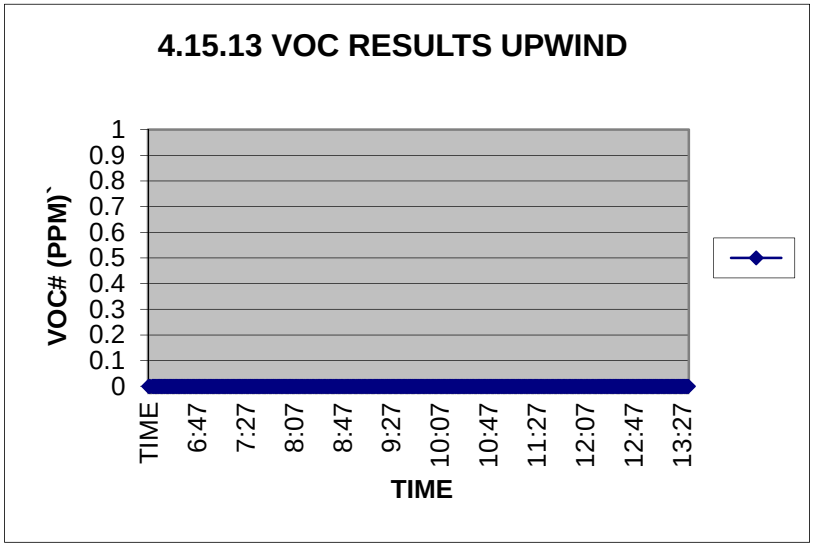

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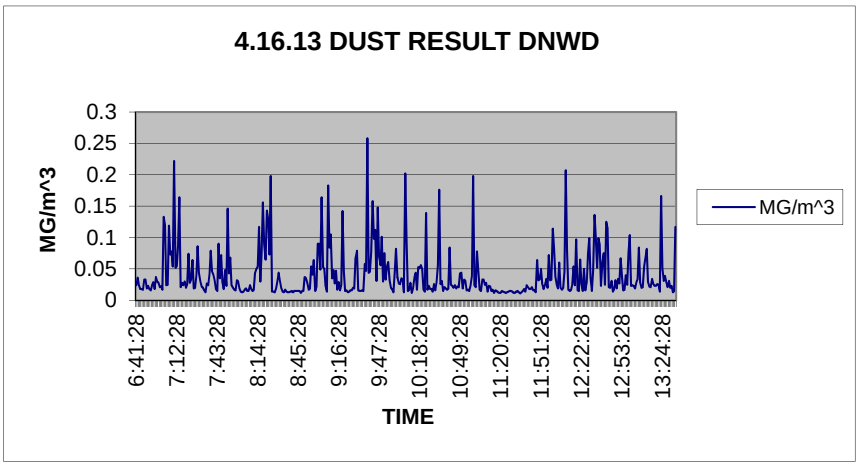

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6:49:46	0.011
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6:53:46	0.019
6:54:46	0.011
6:55:46	0.015
6:56:46	0.017
6:57:46	0.01
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6:59:46	0.022
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7:07:46	0.03
7:08:46	0.012
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7:12:46	0.01
7:13:46	0.01
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7:17:46	0.011
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7:25:46	0.016
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7:28:46	0.01
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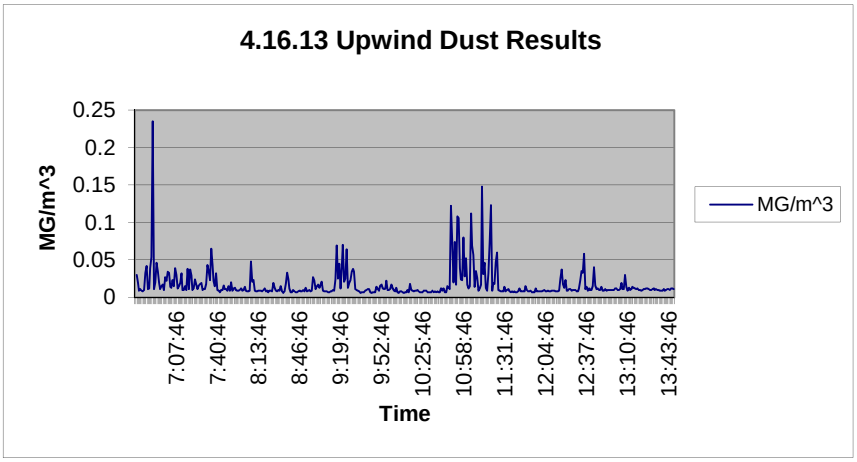

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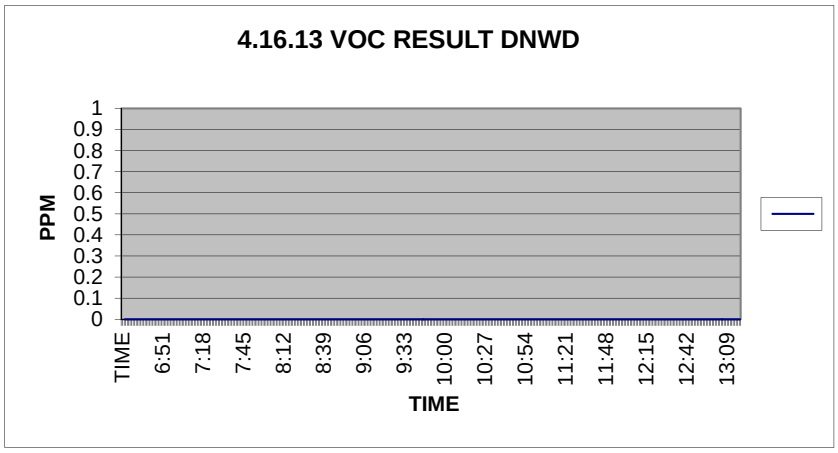

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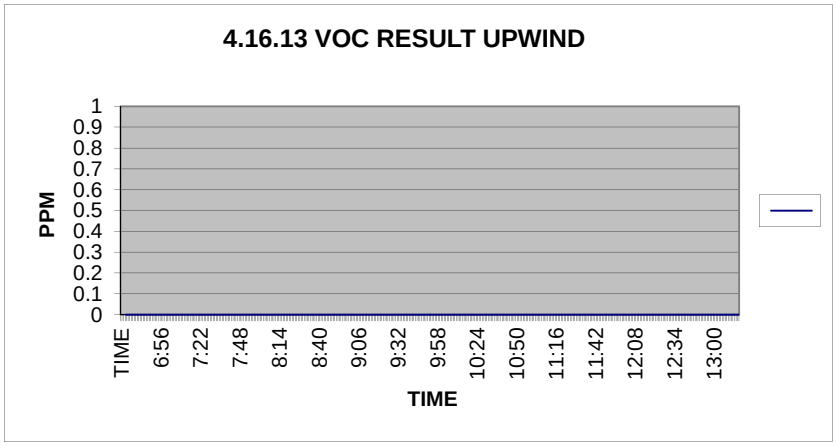

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TIME	DUST 1MIN (MG/m^3)
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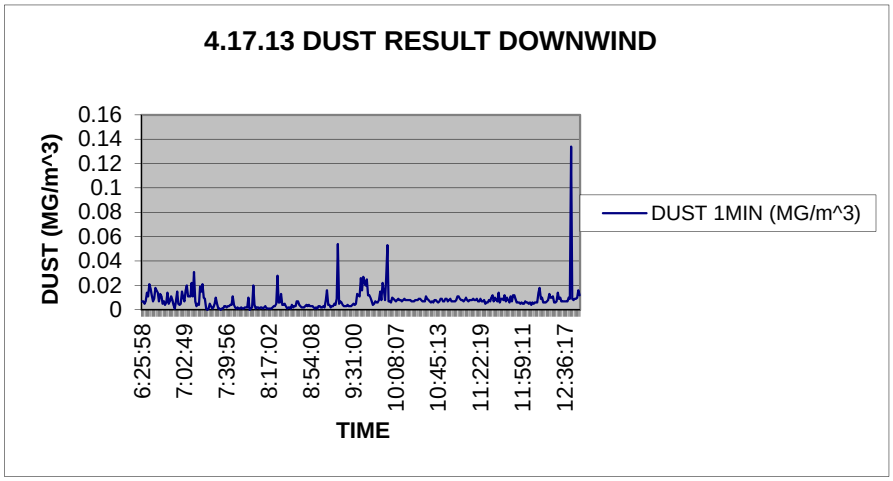

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9:21:32	0.004
9:22:32	0.003
9:23:46	0.003
9:24:46	0.003
9:25:46	0.004
9:26:46	0.003
9:28:00	0.003
9:29:00	0.003
9:30:00	0.004
9:31:00	0.005
9:32:14	0.004
9:33:14	0.005
9:34:14	0.013

9:35:14	0.012
9:36:28	0.011
9:37:28	0.026
9:38:28	0.016
9:39:28	0.027
9:40:42	0.023
9:41:42	0.02
9:42:42	0.025
9:43:42	0.012
9:44:56	0.012
9:45:56	0.01
9:46:56	0.007
9:47:56	0.004
9:49:10	0.005
9:50:10	0.007
9:51:10	0.006
9:52:10	0.006
9:53:24	0.008
9:54:24	0.015
9:55:24	0.008
9:56:24	0.022
9:57:38	0.017
9:58:38	0.008
9:59:38	0.026
10:00:38	0.053
10:01:53	0.007
10:02:53	0.007
10:03:53	0.006
10:04:53	0.01
10:06:07	0.009
10:07:07	0.008
10:08:07	0.007
10:09:07	0.008
10:10:21	0.009
10:11:21	0.008
10:12:21	0.008
10:13:21	0.007
10:14:35	0.008
10:15:35	0.009
10:16:35	0.008
10:17:35	0.008
10:18:49	0.008
10:19:49	0.008
10:20:49	0.008
10:21:49	0.007
10:23:03	0.007
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10:29:17	0.009
10:30:17	0.008
10:31:31	0.007
10:32:31	0.007
10:33:31	0.007
10:34:31	0.011
10:35:45	0.009
10:36:45	0.008
10:37:45	0.007

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10:58:55	0.007
10:59:55	0.007
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11:07:23	0.007
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11:09:37	0.01
11:10:37	0.008
11:11:37	0.007
11:12:37	0.008
11:13:51	0.008
11:14:51	0.008
11:15:51	0.009
11:16:51	0.008
11:18:05	0.008
11:19:05	0.009
11:20:05	0.007
11:21:05	0.007
11:22:19	0.009
11:23:19	0.007
11:24:19	0.007
11:25:19	0.008
11:26:33	0.005
11:27:33	0.006
11:28:33	0.006
11:29:33	0.008
11:30:47	0.007
11:31:47	0.01
11:32:47	0.012
11:33:47	0.007
11:35:01	0.01
11:36:01	0.008
11:37:01	0.007
11:38:01	0.014
11:39:15	0.006
11:40:15	0.009
11:41:15	0.009

11:42:15	0.008
11:43:29	0.012
11:44:29	0.007
11:45:29	0.01
11:46:29	0.008
11:47:43	0.006
11:48:43	0.011
11:49:43	0.007
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11:52:57	0.009
11:53:57	0.006
11:54:57	0.006
11:56:11	0.006
11:57:11	0.005
11:58:11	0.006
11:59:11	0.005
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12:01:25	0.007
12:02:25	0.006
12:03:25	0.006
12:04:39	0.005
12:05:39	0.006
12:06:39	0.004
12:07:39	0.006
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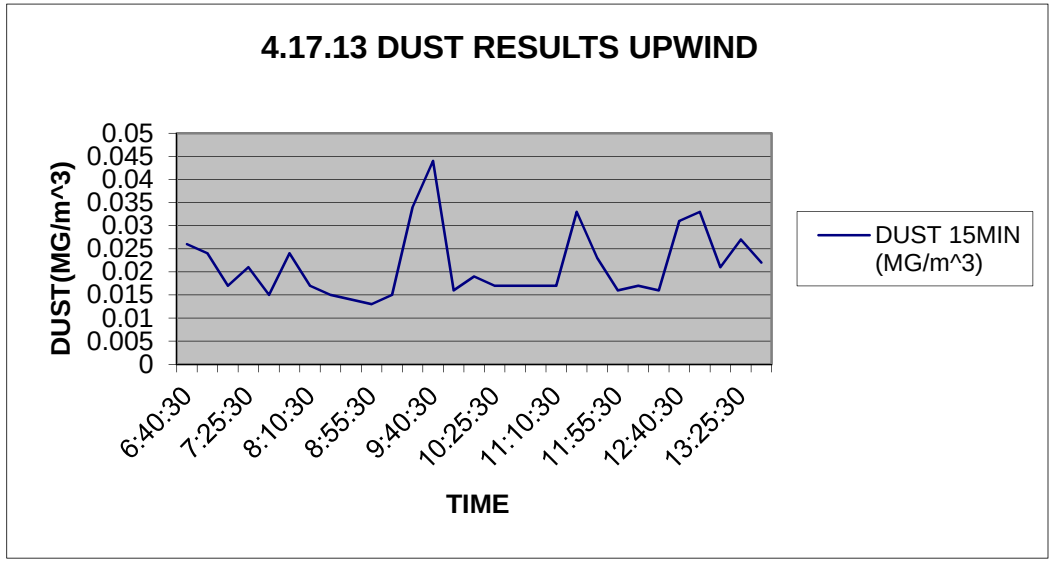
12:09:53	0.006
12:10:53	0.006
12:11:53	0.006
12:13:07	0.014
12:14:07	0.018
12:15:07	0.009
12:16:07	0.01
12:17:21	0.006
12:18:21	0.006
12:19:21	0.006
12:20:21	0.007
12:21:35	0.008
12:22:35	0.013
12:23:35	0.01
12:24:35	0.01
12:25:49	0.011
12:26:49	0.006
12:27:49	0.006
12:28:49	0.007
12:30:03	0.014
12:31:03	0.009
12:32:03	0.01
12:33:03	0.007
12:34:17	0.007
12:35:17	0.007
12:36:17	0.007
12:37:17	0.007
12:38:31	0.007
12:39:31	0.01
12:40:31	0.009
12:41:31	0.134
12:42:45	0.009
12:43:45	0.008
12:44:45	0.009

12:45:45	0.009
12:46:59	0.01
12:47:59	0.016
12:48:59	0.012

TIME	DUST 15MIN (MG/m^3)
6:40:30	0.026
6:55:30	0.024
7:10:30	0.017
7:25:30	0.021
7:40:30	0.015
7:55:30	0.024
8:10:30	0.017
8:25:30	0.015
8:40:30	0.014
8:55:30	0.013
9:10:30	0.015
9:25:30	0.034
9:40:30	0.044
9:55:30	0.016
10:10:30	0.019
10:25:30	0.017
10:40:30	0.017
10:55:30	0.017
11:10:30	0.017
11:25:30	0.033
11:40:30	0.023
11:55:30	0.016
12:10:30	0.017
12:25:30	0.016
12:40:30	0.031
12:55:30	0.033
13:10:30	0.021
13:25:30	0.027
13:40:30	0.022



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7:59	0
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8:04	0
8:05	0
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8:08	0
8:09	0
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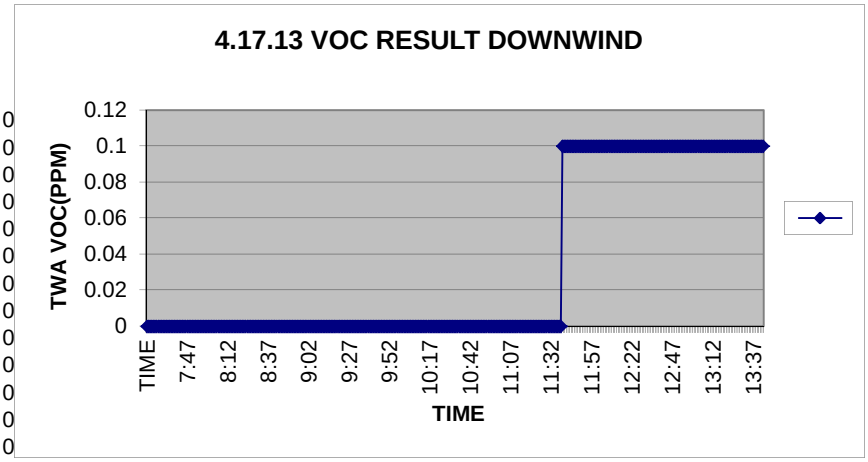
8:11	0
8:12	0
8:13	0



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11:40	0.1
11:41	0.1
11:42	0.1
11:43	0.1
11:44	0.1
11:45	0.1
11:46	0.1
11:47	0.1
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11:49	0.1
11:50	0.1
11:51	0.1
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11:53	0.1
11:54	0.1
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11:57	0.1
11:58	0.1
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12:18	0.1
12:19	0.1
12:20	0.1
12:21	0.1
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12:25	0.1

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12:27	0.1
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12:30	0.1
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12:57	0.1
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12:59	0.1
13:00	0.1
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13:02	0.1
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13:04	0.1
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13:06	0.1
13:07	0.1
13:08	0.1
13:09	0.1
13:10	0.1
13:11	0.1
13:12	0.1
13:13	0.1
13:14	0.1
13:15	0.1
13:16	0.1
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13:18	0.1
13:19	0.1
13:20	0.1
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13:23	0.1
13:24	0.1
13:25	0.1
13:26	0.1
13:27	0.1
13:28	0.1

13:29	0.1
13:30	0.1
13:31	0.1
13:32	0.1
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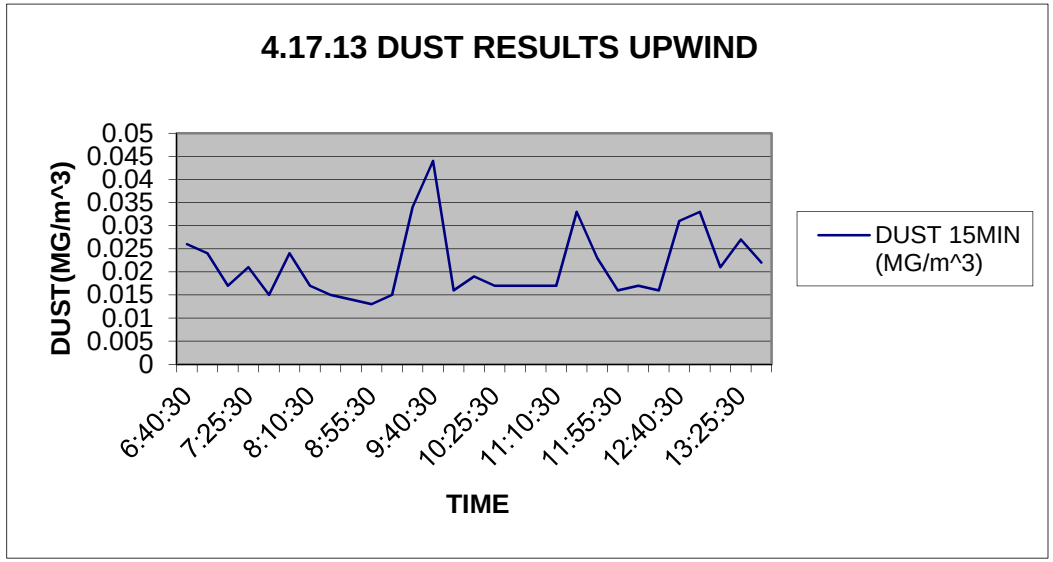
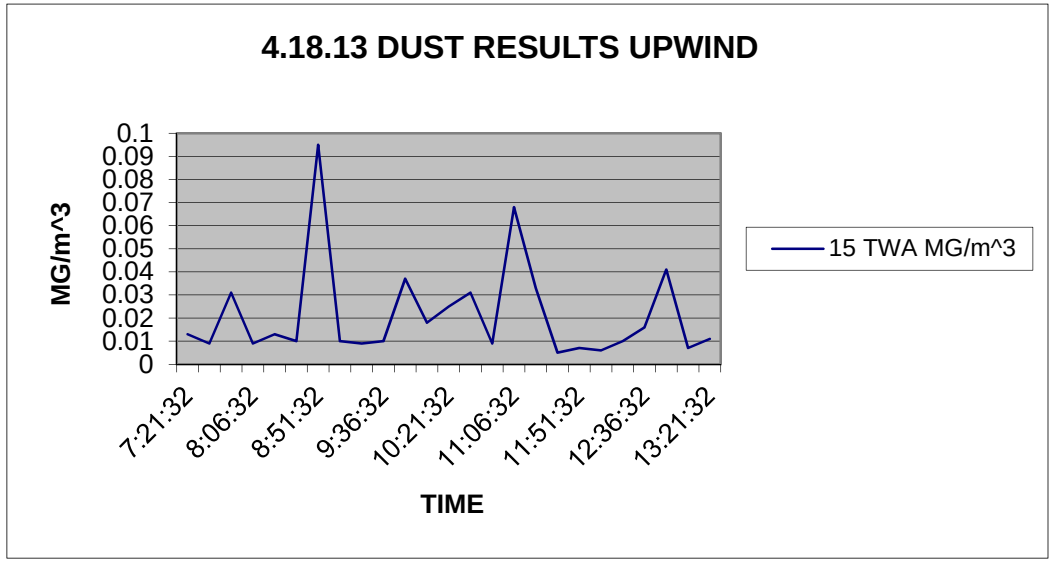
13:34	0.1
13:35	0.1
13:36	0.1
13:37	0.1
13:38	0.1
13:39	0.1
13:40	0.1
13:41	0.1
13:42	0.1
13:43	0.1

TIME	DUST 15MIN (MG/m^3)
6:40:30	0.026
6:55:30	0.024
7:10:30	0.017
7:25:30	0.021
7:40:30	0.015
7:55:30	0.024
8:10:30	0.017
8:25:30	0.015
8:40:30	0.014
8:55:30	0.013
9:10:30	0.015
9:25:30	0.034
9:40:30	0.044
9:55:30	0.016
10:10:30	0.019
10:25:30	0.017
10:40:30	0.017
10:55:30	0.017
11:10:30	0.017
11:25:30	0.033
11:40:30	0.023
11:55:30	0.016
12:10:30	0.017
12:25:30	0.016
12:40:30	0.031
12:55:30	0.033
13:10:30	0.021
13:25:30	0.027
13:40:30	0.022



TIME	15 TWA MG/m^3
7:21:32	0.013
7:36:32	0.009
7:51:32	0.031
8:06:32	0.009
8:21:32	0.013
8:36:32	0.01
8:51:32	0.095
9:06:32	0.01
9:21:32	0.009
9:36:32	0.01
9:51:32	0.037
10:06:32	0.018
10:21:32	0.025
10:36:32	0.031
10:51:32	0.009
11:06:32	0.068
11:21:32	0.033
11:36:32	0.005
11:51:32	0.007
12:06:32	0.006
12:21:32	0.01
12:36:32	0.016
12:51:32	0.041
13:06:32	0.007
13:21:32	0.011



TIME	TWA DUST 1MIN (MG/m^3
7:03:30	0.033
7:04:30	0.078
7:05:30	0.03
7:06:30	0.022
7:07:44	0.02
7:08:44	0.015
7:09:44	0.013
7:10:44	0.015
7:11:58	0.018
7:12:58	0.014
7:13:58	0.016
7:14:58	0.014
7:16:12	0.016
7:17:12	0.018
7:18:12	0.023
7:19:12	0.015
7:20:26	0.017
7:21:26	0.017
7:22:26	0.016
7:23:26	0.015
7:24:40	0.015
7:25:40	0.017
7:26:40	0.018
7:27:40	0.014
7:28:54	0.012
7:29:54	0.014
7:30:54	0.013
7:31:54	0.01
7:33:08	0.016
7:34:08	0.01
7:35:08	0.011
7:36:08	0.011
7:37:22	0.034
7:38:22	0.025
7:39:22	0.018
7:40:22	0.023
7:41:36	0.014
7:42:36	0.013
7:43:36	0.016
7:44:36	0.012
7:45:50	0.012
7:46:50	0.015
7:47:50	0.011
7:48:50	0.011
7:50:04	0.013
7:51:04	0.011
7:52:04	0.014
7:53:04	0.011
7:54:18	0.011
7:55:18	0.01
7:56:18	0.024
7:57:18	0.012
7:58:32	0.011
7:59:32	0.009
8:00:32	0.009
8:01:32	0.011
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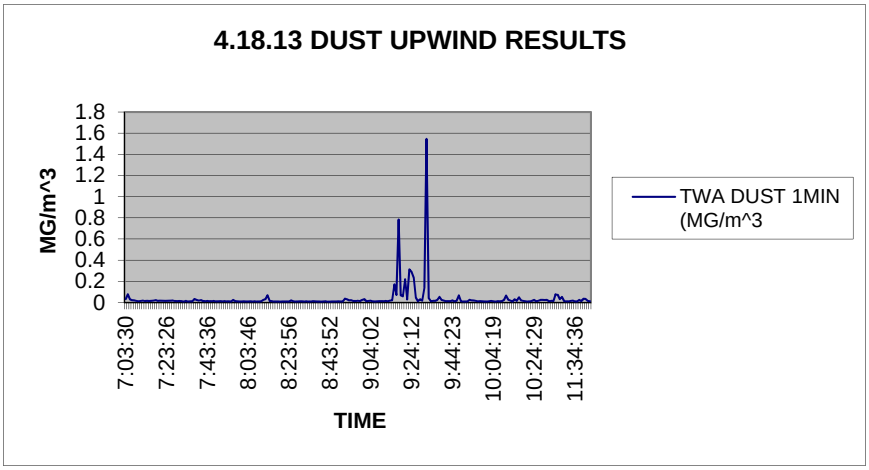
8:03:46	0.009
8:04:46	0.011
8:05:46	0.01
8:07:00	0.012



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8:12:14	0.032
8:13:14	0.069
8:14:14	0.014
8:15:28	0.013
8:16:28	0.01
8:17:28	0.01
8:18:28	0.009
8:19:42	0.008
8:20:42	0.009
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8:22:42	0.01
8:23:56	0.009
8:24:56	0.02
8:25:56	0.013
8:26:56	0.009
8:28:10	0.009
8:29:10	0.011
8:30:10	0.011
8:31:10	0.01
8:32:24	0.013
8:33:24	0.009
8:34:24	0.01
8:35:24	0.013
8:36:38	0.011
8:37:38	0.01
8:38:38	0.009
8:39:38	0.008
8:40:52	0.009
8:41:52	0.013
8:42:52	0.008
8:43:52	0.008
8:45:06	0.01
8:46:06	0.01
8:47:06	0.009
8:48:06	0.011
8:49:20	0.01
8:50:20	0.01
8:51:20	0.037
8:52:20	0.031
8:53:34	0.02
8:54:34	0.022
8:55:34	0.014
8:56:34	0.014
8:57:48	0.017
8:58:48	0.014
8:59:48	0.025
9:00:48	0.032
9:02:02	0.013
9:03:02	0.015
9:04:02	0.017
9:05:02	0.011
9:06:16	0.01
9:07:16	0.011
9:08:16	0.013
9:09:16	0.012
9:10:30	0.012
9:11:30	0.016
9:12:30	0.012

9:13:30	0.019
9:14:44	0.022
9:15:44	0.171
9:16:44	0.072
9:17:44	0.783
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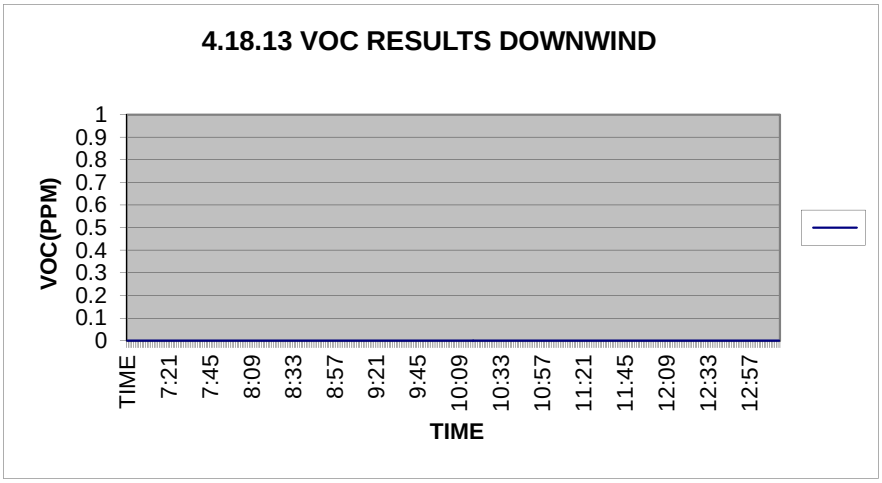

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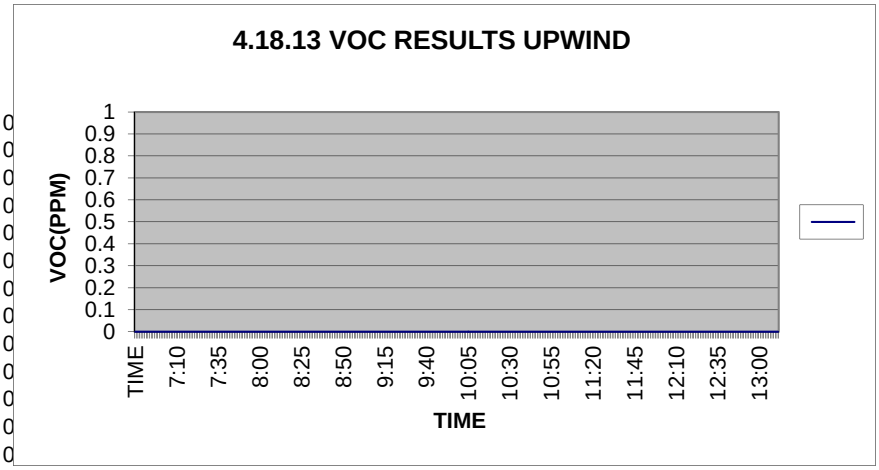

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11:37:30	0.022
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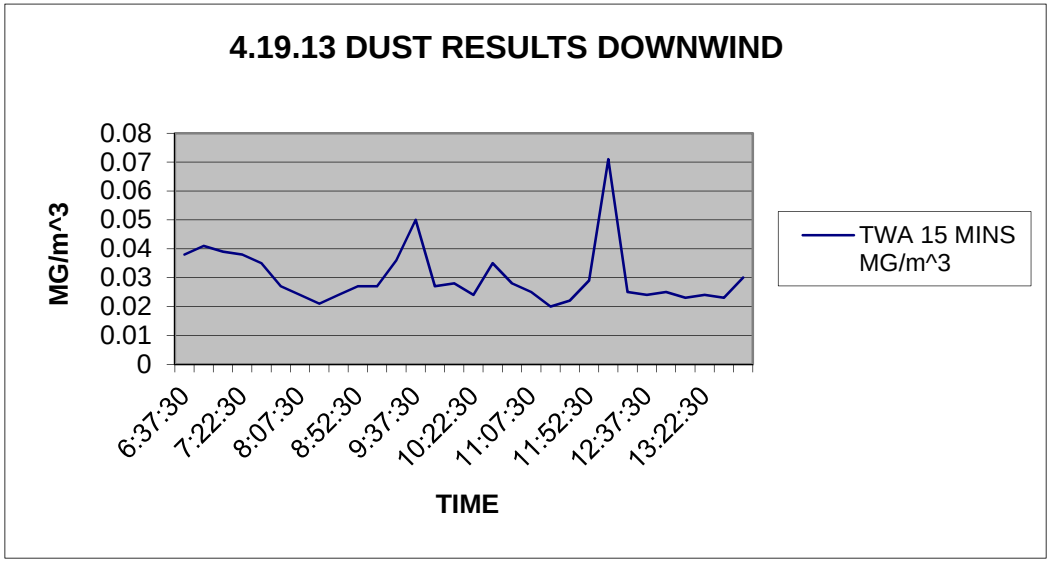

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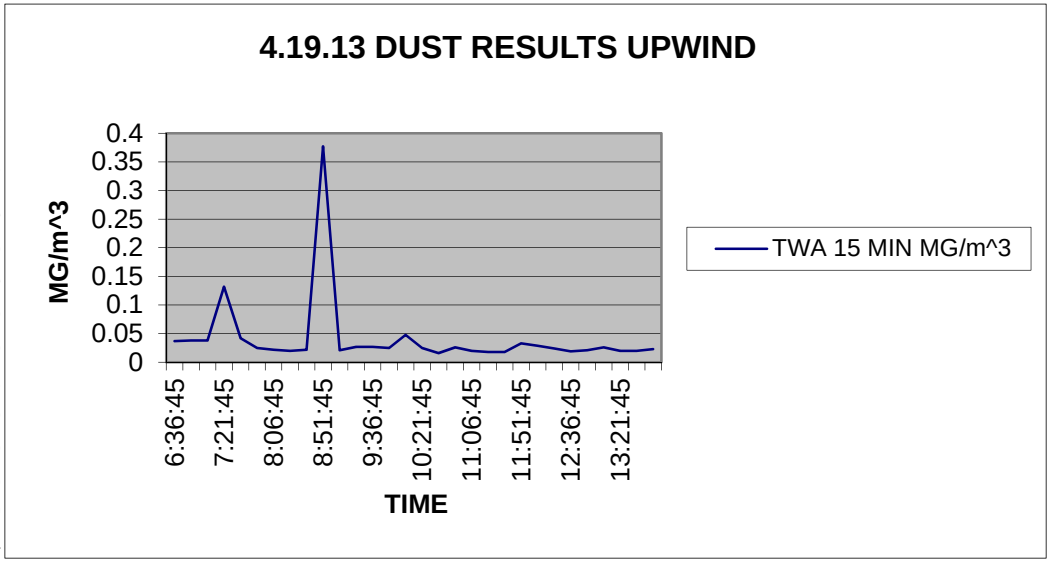

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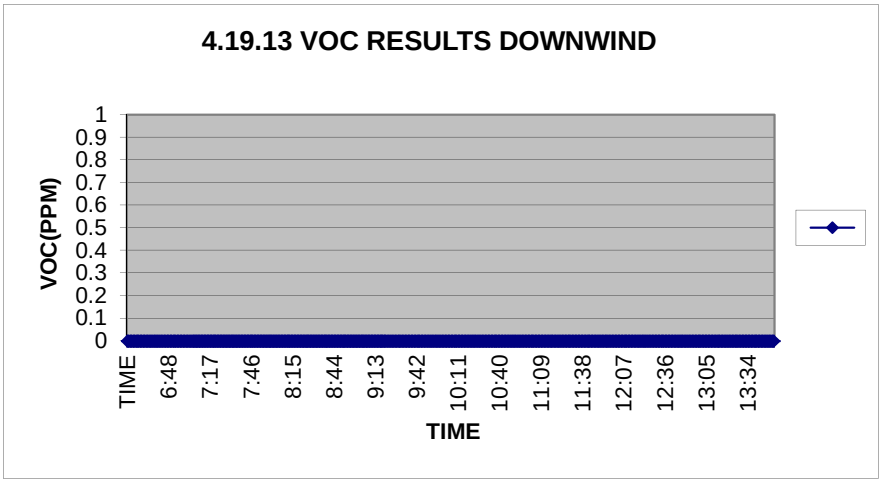

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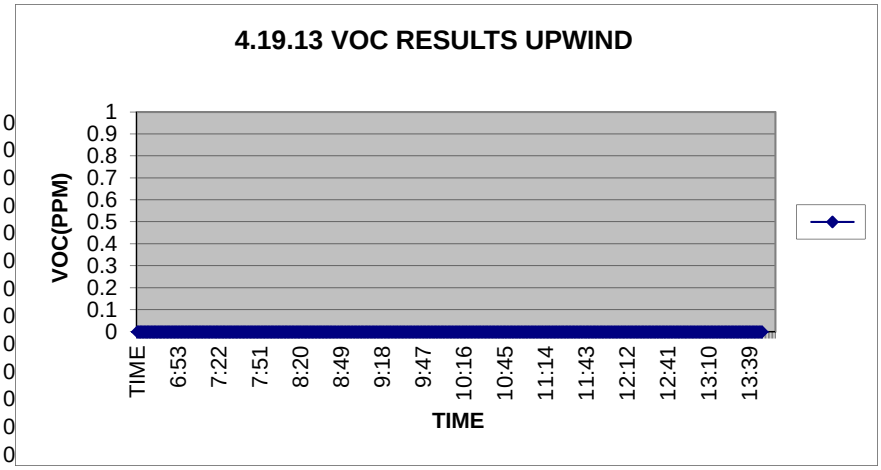

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TIME	TWA 15 MIN (MG/m^3
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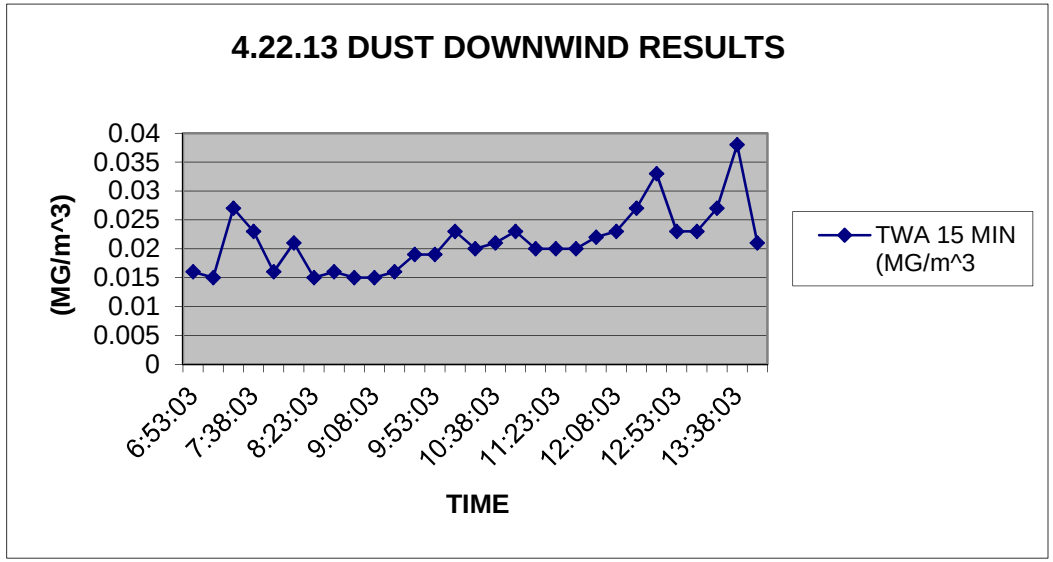

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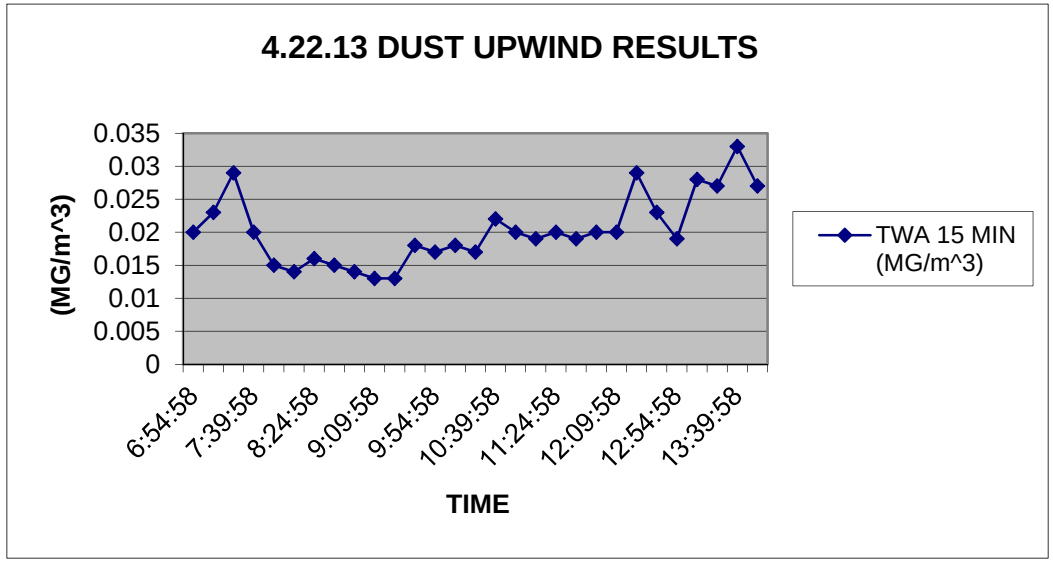

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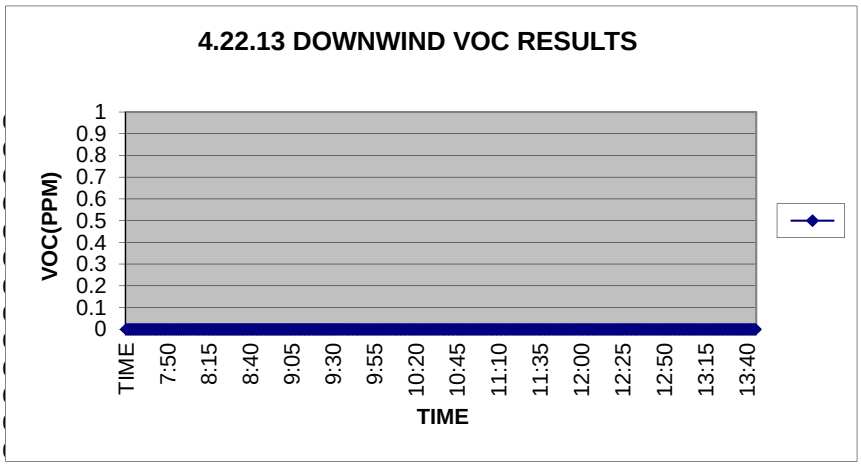

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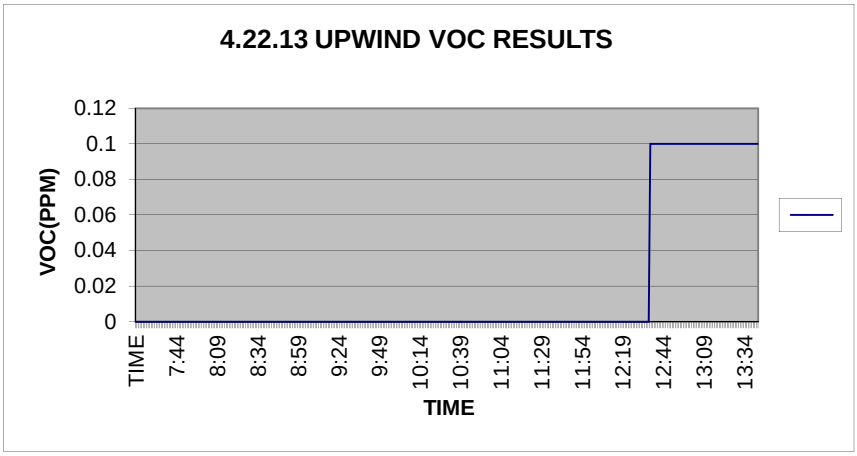

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TIME	(MG/m^3) TWA 15 MIN
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9:46:38	0.025
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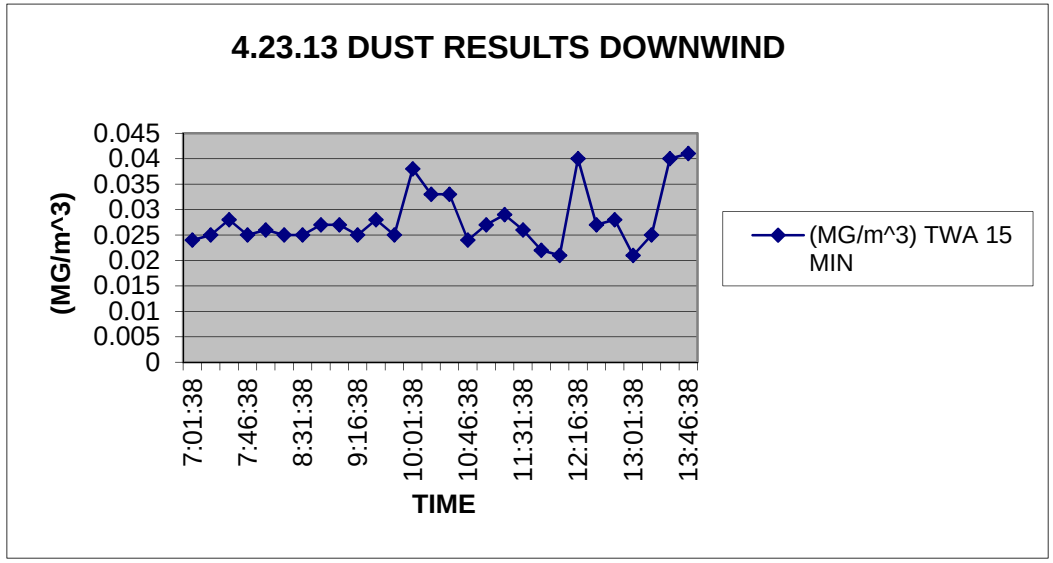
13:46:38	0.041



TIME	(MG/m^3) TWA 15MIN
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11:28:47	0.026
11:43:47	0.025
11:58:47	0.023
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13:28:47	0.031
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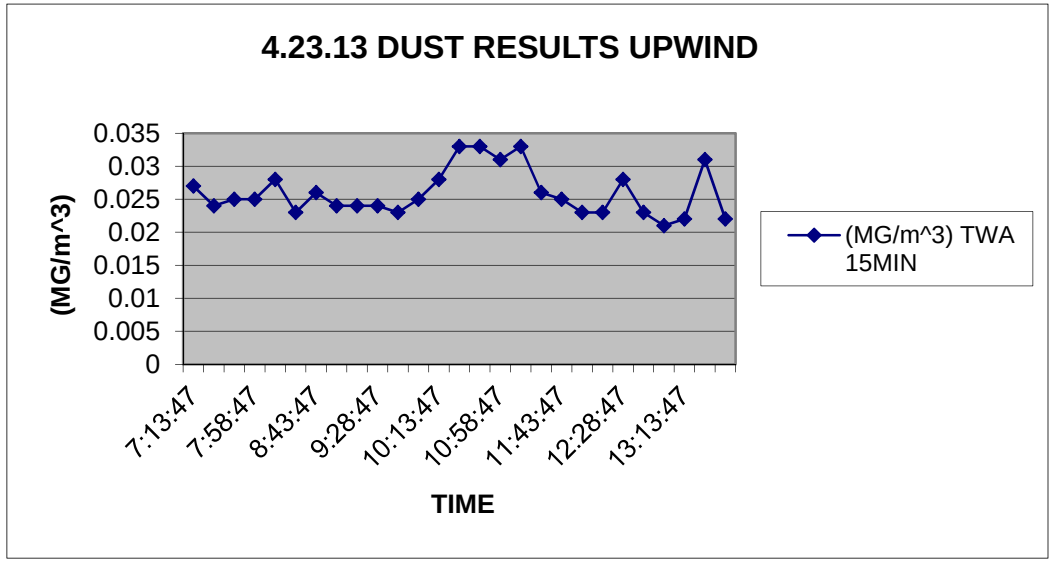

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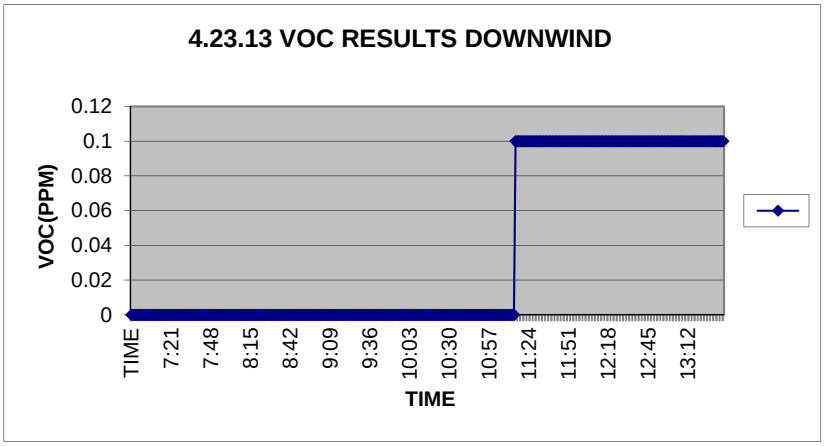

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13:36	0.1

TIME	TWA VOC 1MIN (PPM)
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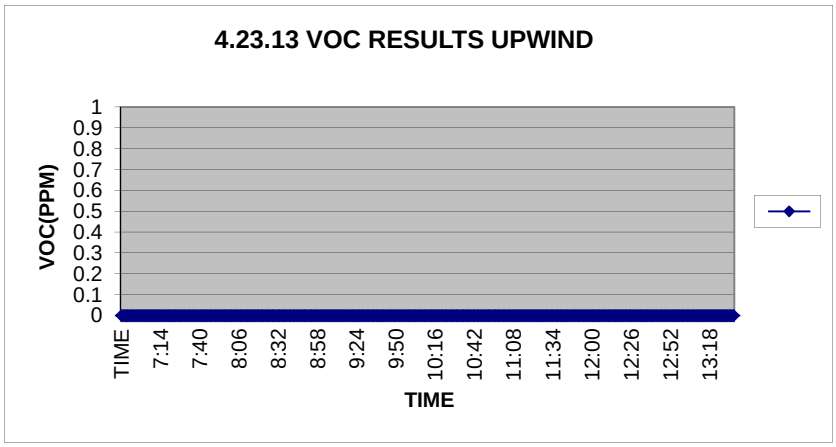

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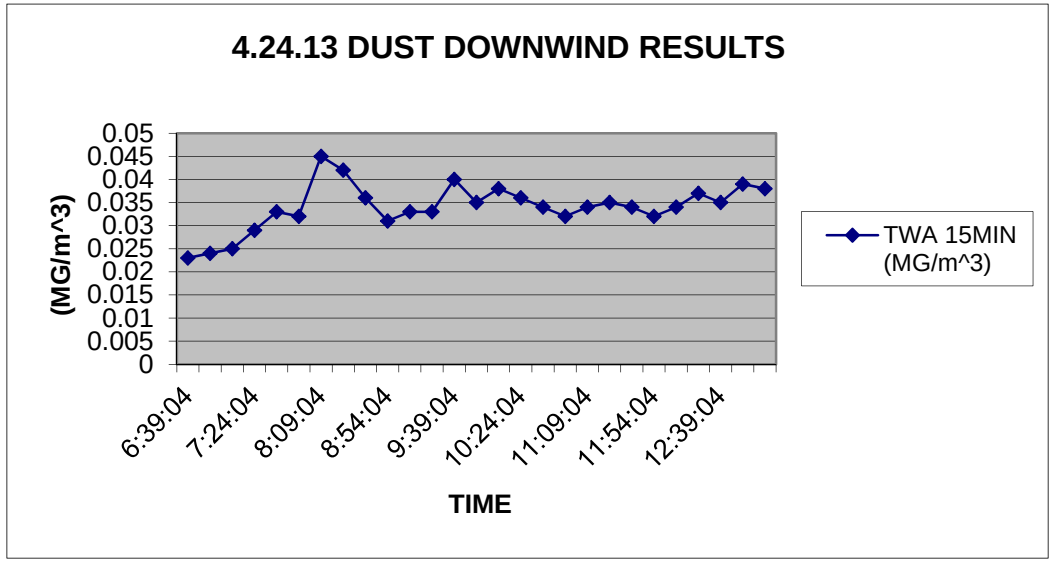
13:34	0

TIME	TWA 15MIN (MG/m^3)
6:39:04	0.023
6:54:04	0.024
7:09:04	0.025
7:24:04	0.029
7:39:04	0.033
7:54:04	0.032
8:09:04	0.045
8:24:04	0.042
8:39:04	0.036
8:54:04	0.031
9:09:04	0.033
9:24:04	0.033
9:39:04	0.04
9:54:04	0.035
10:09:04	0.038
10:24:04	0.036
10:39:04	0.034
10:54:04	0.032
11:09:04	0.034
11:24:04	0.035
11:39:04	0.034
11:54:04	0.032
12:09:04	0.034
12:24:04	0.037
12:39:04	0.035
12:54:04	0.039
13:09:04	0.038



TIME	TWA 1MIN (MG/m^3
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6:38:28	0.03
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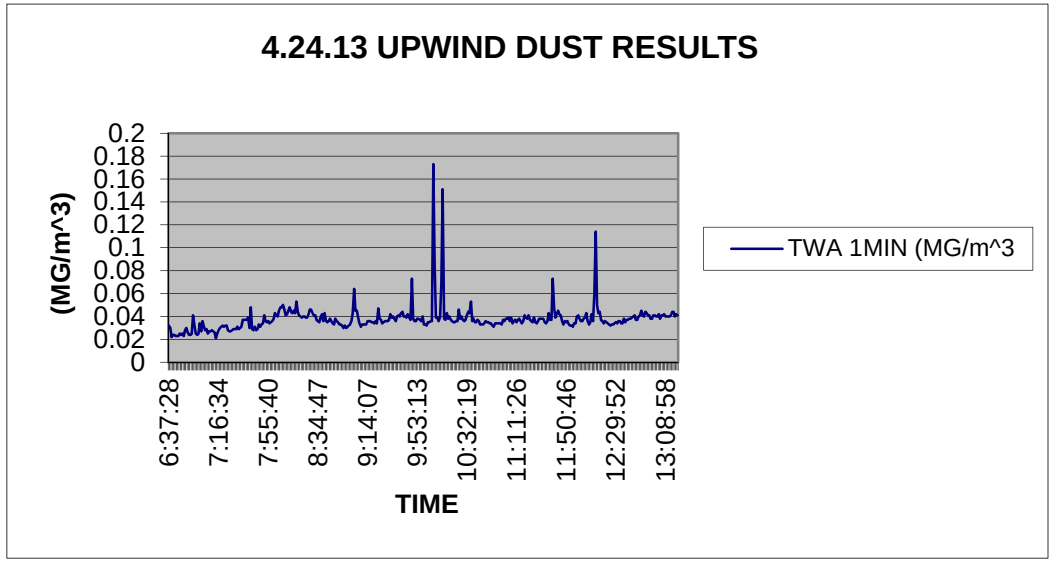
6:40:28	0.024
6:41:42	0.024
6:42:42	0.023
6:43:42	0.023
6:44:42	0.023
6:45:56	0.025
6:46:56	0.024
6:47:56	0.025
6:48:56	0.023
6:50:10	0.028
6:51:10	0.03
6:52:10	0.026
6:53:10	0.024
6:54:24	0.024
6:55:24	0.025
6:56:24	0.041
6:57:24	0.032
6:58:38	0.025
6:59:38	0.024
7:00:38	0.025
7:01:38	0.034
7:02:52	0.027
7:03:52	0.036
7:04:52	0.031
7:05:52	0.028
7:07:06	0.029
7:08:06	0.025
7:09:06	0.027
7:10:06	0.027
7:11:20	0.028
7:12:20	0.027
7:13:20	0.026
7:14:20	0.021



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7:16:34	0.028
7:17:34	0.03
7:18:34	0.031
7:19:48	0.032
7:20:48	0.031
7:21:48	0.032
7:22:48	0.032
7:24:02	0.028
7:25:02	0.027
7:26:02	0.027
7:27:02	0.028
7:28:16	0.029
7:29:16	0.029
7:30:16	0.029
7:31:16	0.031
7:32:30	0.029
7:33:30	0.03
7:34:30	0.031
7:35:30	0.037
7:36:44	0.037
7:37:44	0.037
7:38:44	0.037
7:39:44	0.039
7:40:58	0.03
7:41:58	0.048
7:42:58	0.029
7:43:58	0.028
7:45:12	0.031
7:46:12	0.028
7:47:12	0.029
7:48:12	0.033
7:49:26	0.031
7:50:26	0.033
7:51:26	0.034
7:52:26	0.041
7:53:40	0.036

7:54:40	0.035
7:55:40	0.036
7:56:40	0.034
7:57:54	0.035
7:58:54	0.036
7:59:54	0.038
8:00:54	0.043
8:02:08	0.041
8:03:08	0.04
8:04:08	0.045
8:05:08	0.048
8:06:23	0.048
8:07:23	0.05
8:08:23	0.046
8:09:23	0.041
8:10:37	0.042
8:11:37	0.045
8:12:37	0.048
8:13:37	0.044
8:14:51	0.043
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8:19:05	0.044
8:20:05	0.041
8:21:05	0.04
8:22:05	0.039
8:23:19	0.04
8:24:19	0.04
8:25:19	0.039
8:26:19	0.039
8:27:33	0.042
8:28:33	0.046
8:29:33	0.046
8:30:33	0.043
8:31:47	0.041
8:32:47	0.041

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8:34:47	0.036
8:36:01	0.035
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8:58:11	0.031
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9:02:25	0.043
9:03:25	0.064
9:04:25	0.045
9:05:39	0.045
9:06:39	0.039
9:07:39	0.034
9:08:39	0.031
9:09:53	0.033
9:10:53	0.033
9:11:53	0.033

9:12:53	0.033
9:14:07	0.036
9:15:07	0.036
9:16:07	0.036
9:17:07	0.035
9:18:21	0.035
9:19:21	0.034
9:20:21	0.036
9:21:21	0.034
9:22:35	0.047
9:23:35	0.038
9:24:35	0.037
9:25:35	0.034
9:26:49	0.035
9:27:49	0.036
9:28:49	0.036
9:29:49	0.036
9:31:03	0.037
9:32:03	0.042
9:33:03	0.039
9:34:03	0.04
9:35:17	0.038
9:36:17	0.036
9:37:17	0.04
9:38:17	0.041
9:39:31	0.04
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9:43:45	0.04
9:44:45	0.039
9:45:45	0.042
9:46:45	0.039
9:47:59	0.037
9:48:59	0.073
9:49:59	0.038
9:50:59	0.036

9:52:13	0.036
9:53:13	0.038
9:54:13	0.038
9:55:13	0.037
9:56:27	0.036
9:57:27	0.04
9:58:27	0.033
9:59:27	0.033
10:00:41	0.032
10:01:41	0.035
10:02:41	0.035
10:03:41	0.036
10:04:55	0.036
10:05:55	0.173
10:06:55	0.086
10:07:55	0.039
10:09:09	0.039
10:10:09	0.036
10:11:09	0.039
10:12:09	0.069
10:13:23	0.151
10:14:23	0.038
10:15:23	0.037
10:16:23	0.043
10:17:37	0.038
10:18:37	0.04
10:19:37	0.037
10:20:37	0.036
10:21:51	0.035
10:22:51	0.035
10:23:51	0.036
10:24:51	0.036
10:26:05	0.046
10:27:05	0.038
10:28:05	0.04
10:29:05	0.037
10:30:19	0.036

10:31:19	0.037
10:32:19	0.041
10:33:19	0.044
10:34:33	0.043
10:35:33	0.053
10:36:33	0.036
10:37:33	0.038
10:38:47	0.035
10:39:47	0.035
10:40:47	0.037
10:41:47	0.036
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10:46:01	0.034
10:47:15	0.036
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10:58:44	0.034
10:59:58	0.033
11:00:58	0.037
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11:02:58	0.038
11:04:12	0.038
11:05:12	0.039
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11:07:12	0.039
11:08:26	0.034
11:09:26	0.036

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11:34:50	0.034
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11:36:50	0.043
11:38:04	0.037
11:39:04	0.037
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11:41:04	0.047
11:42:18	0.039
11:43:18	0.042
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11:46:32	0.041
11:47:32	0.036
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11:51:46	0.036
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11:55:00	0.032
11:56:00	0.031
11:57:00	0.034
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11:59:14	0.04
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12:06:28	0.043
12:07:42	0.036
12:08:42	0.033
12:09:42	0.035
12:10:42	0.042
12:11:56	0.036
12:12:56	0.059
12:13:56	0.114
12:14:56	0.05
12:16:10	0.043
12:17:10	0.044
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12:23:24	0.034
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12:27:38	0.033

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12:29:52	0.035
12:30:52	0.034
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12:41:34	0.038
12:42:34	0.039
12:43:34	0.04
12:44:34	0.041
12:45:48	0.037
12:46:48	0.037
12:47:48	0.04
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12:50:02	0.045
12:51:02	0.041
12:52:02	0.04
12:53:02	0.044
12:54:16	0.043
12:55:16	0.041
12:56:16	0.041
12:57:16	0.038
12:58:30	0.038
12:59:30	0.041
13:00:30	0.041
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13:02:44	0.04
13:03:44	0.042
13:04:44	0.038
13:05:44	0.041
13:06:58	0.041

13:07:58	0.042
13:08:58	0.04
13:09:58	0.04
13:11:12	0.04
13:12:12	0.04
13:13:12	0.041
13:14:12	0.044
13:15:26	0.044
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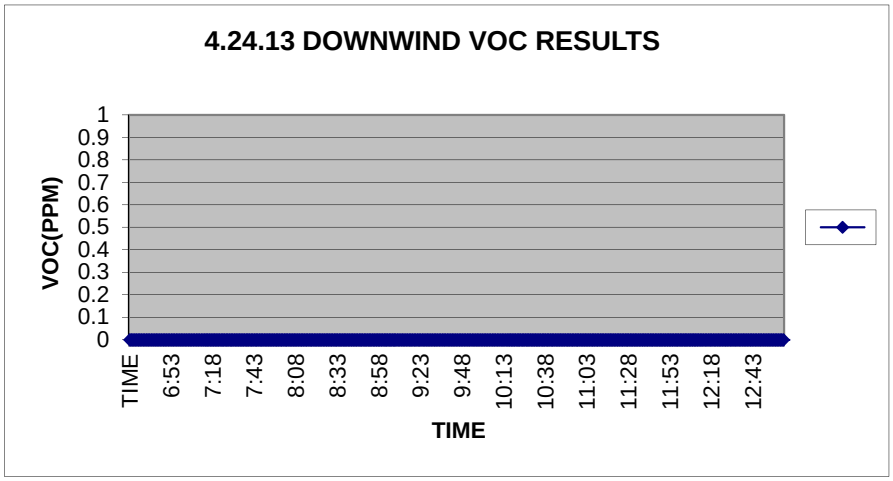

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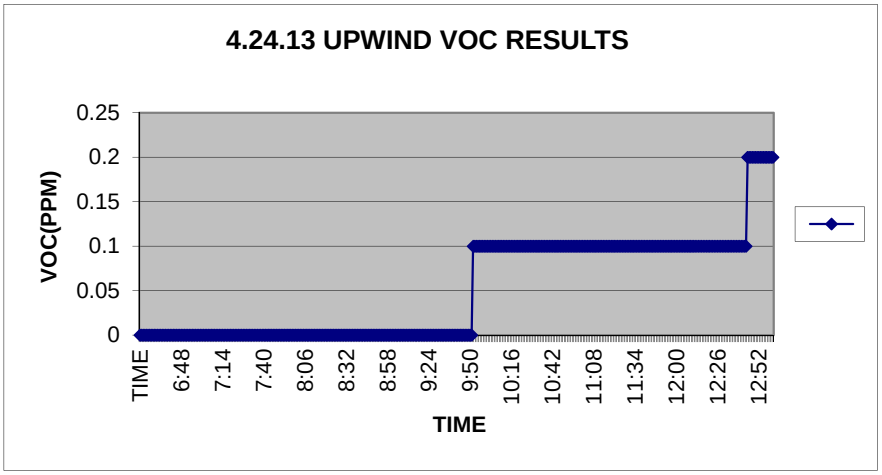

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TIME	TWA 15MIN DUST(MG/m^3)
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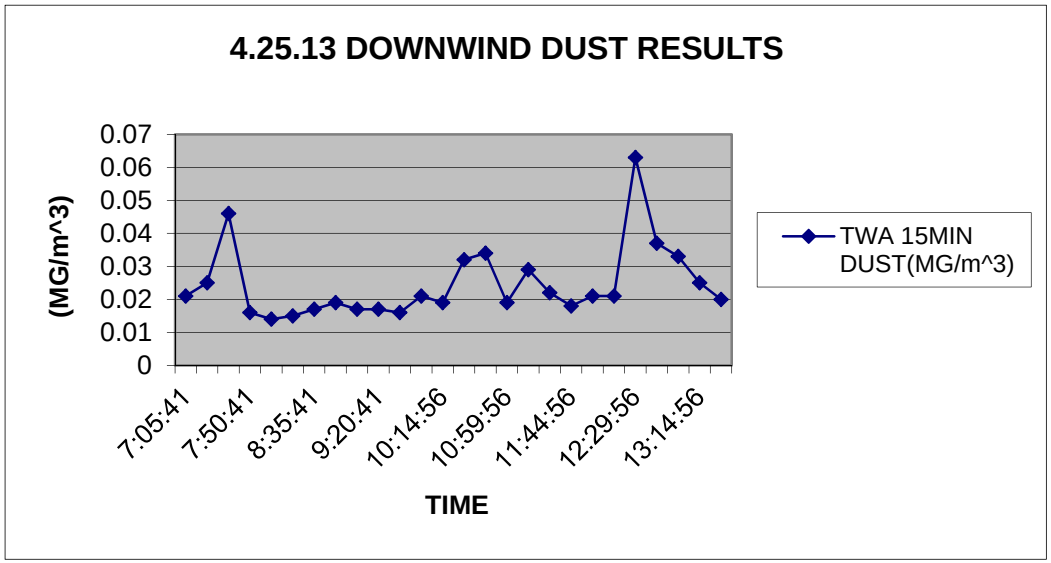

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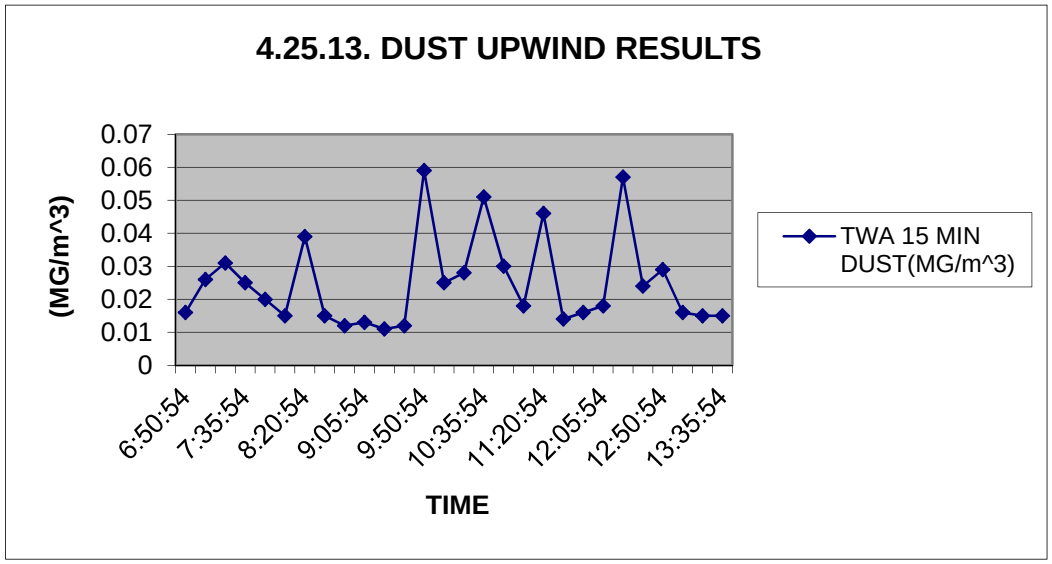

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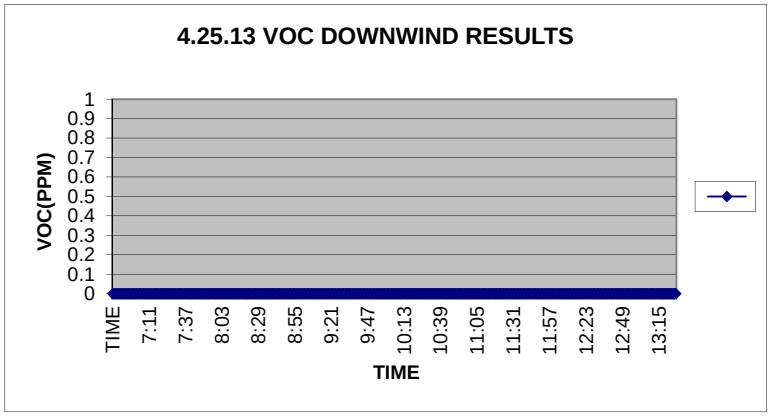

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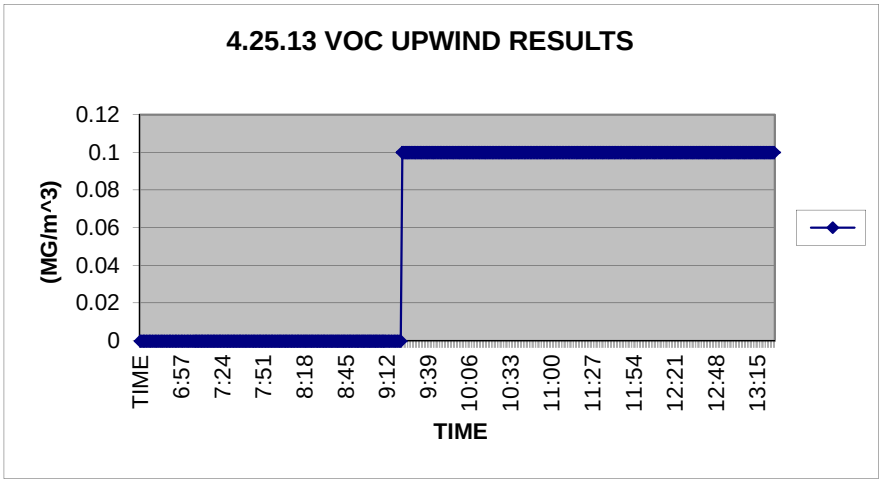

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TIME	TWA DUST 15MIN(MG/m^3)
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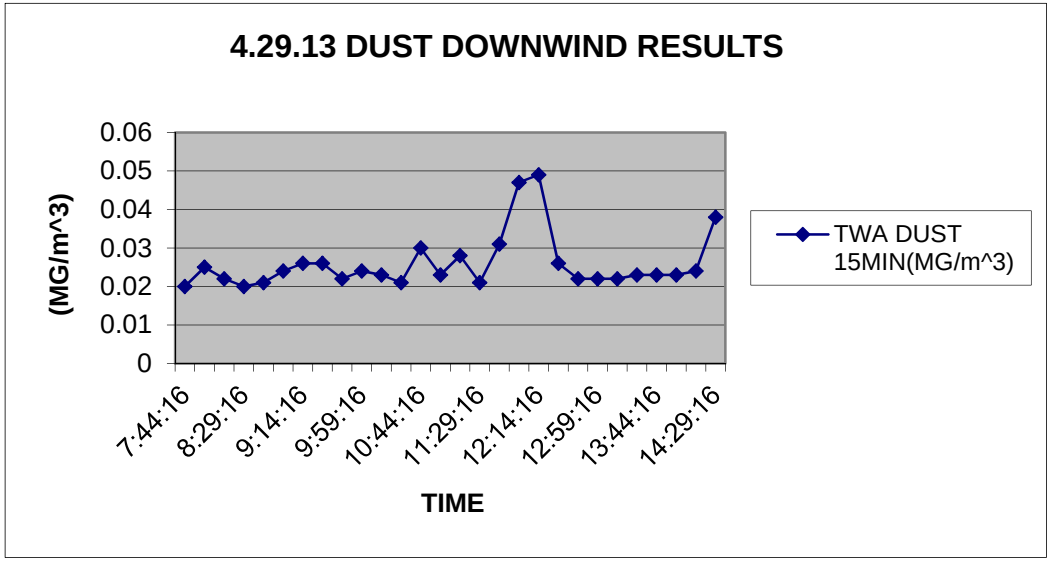

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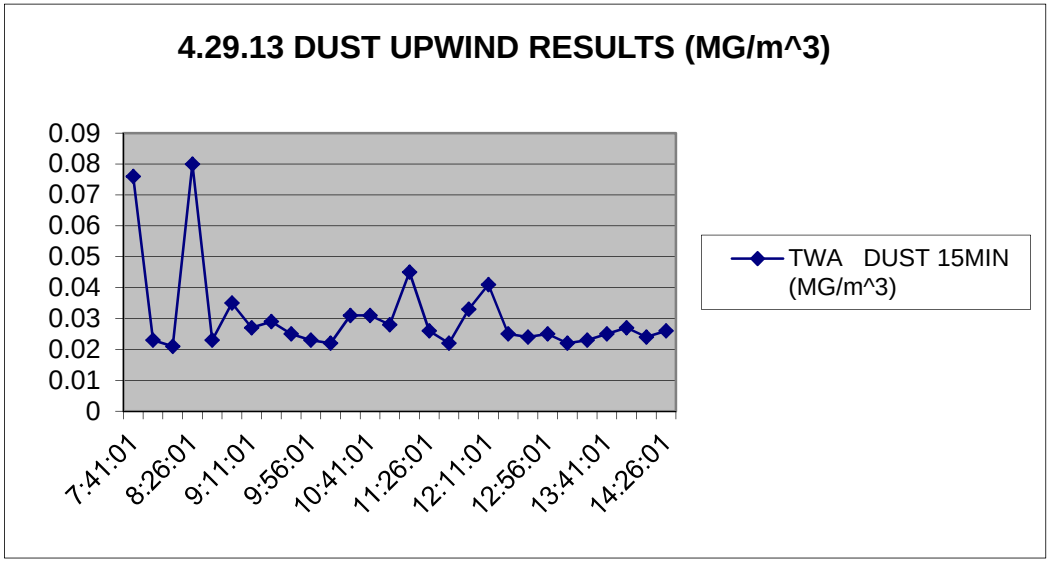

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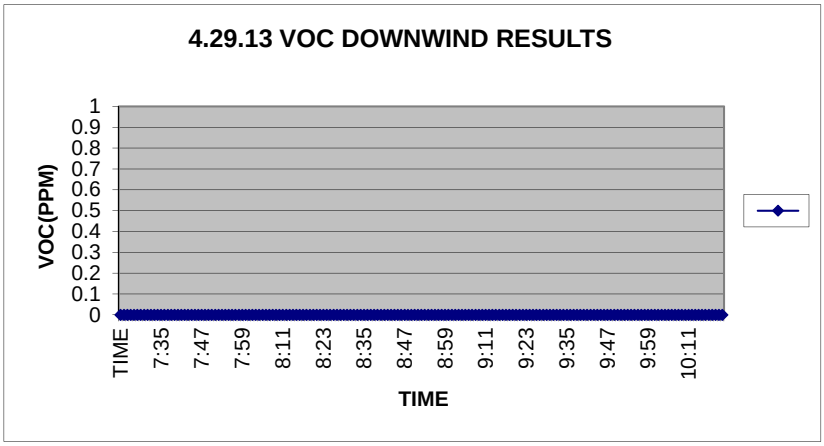

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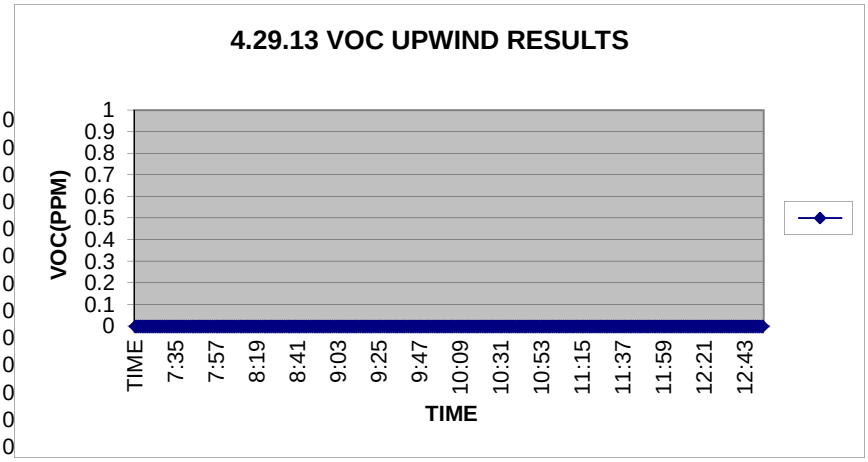

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TIME	15 TWA DUST (MG/m^3)
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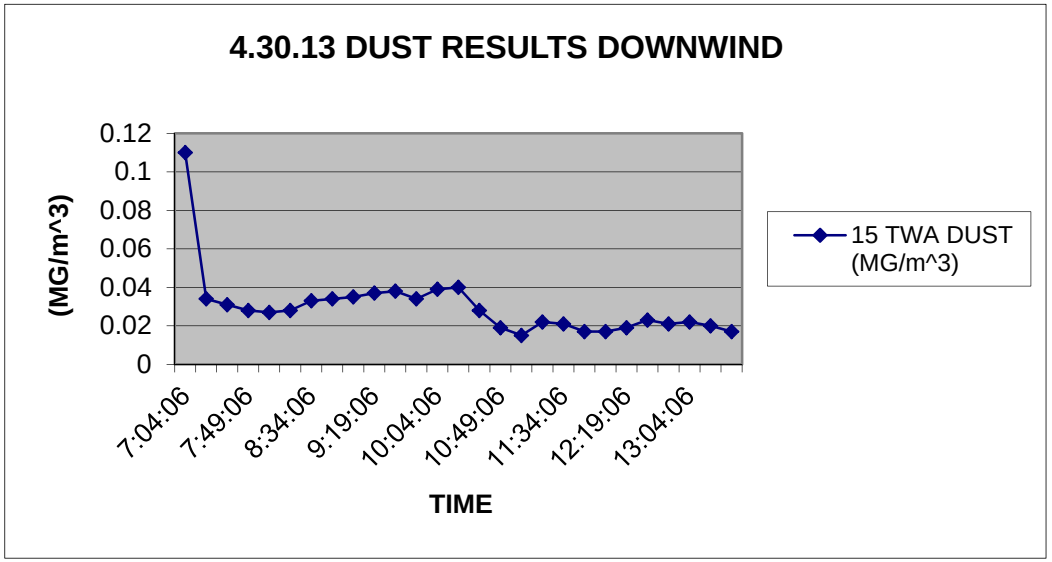

TIME	TWA 15MIN DUST (MG/m^3)
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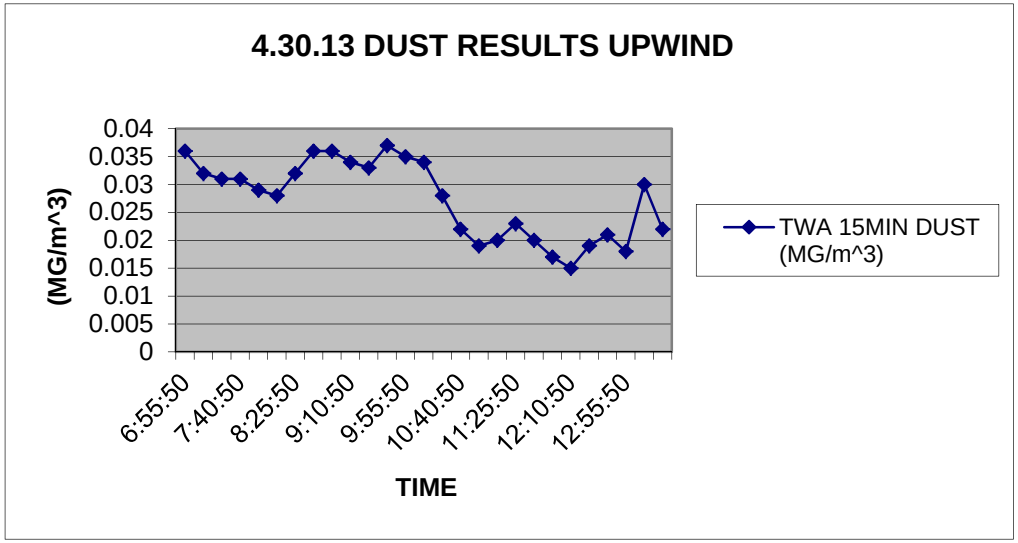

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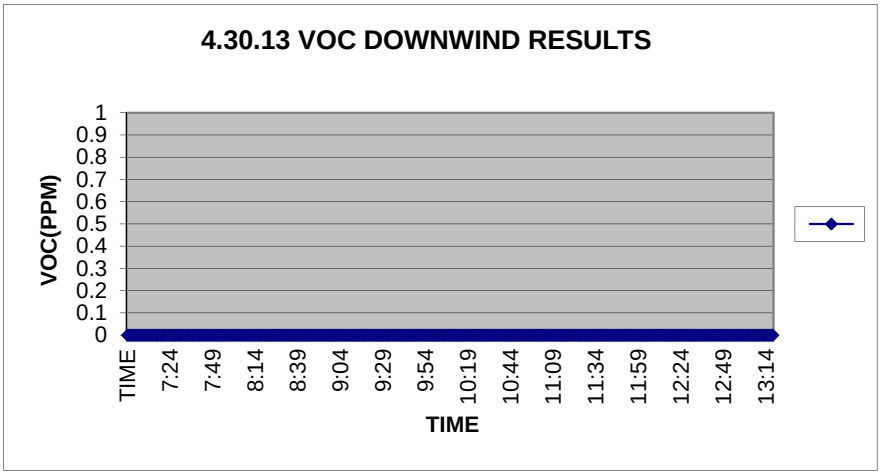

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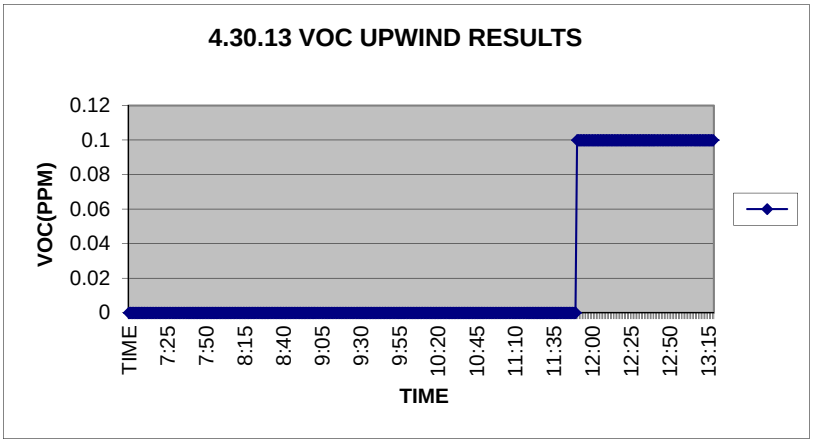

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TIME	TWA 15MIN (MG/m^3)
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8:41:08	0.021
8:56:08	0.02
9:11:08	0.021
9:26:08	0.02
9:41:08	0.019
9:56:08	0.024
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10:26:08	0.02
10:41:08	0.02
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11:26:08	0.016
11:41:08	0.017
11:56:08	0.016
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12:26:08	0.019
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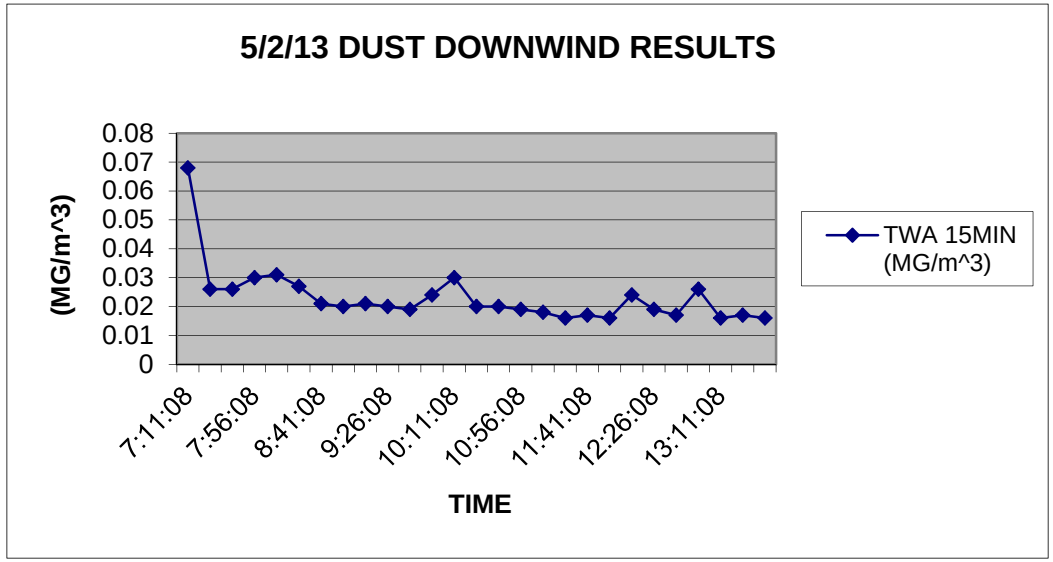
13:41:08	0.016



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13:26:43	0.015
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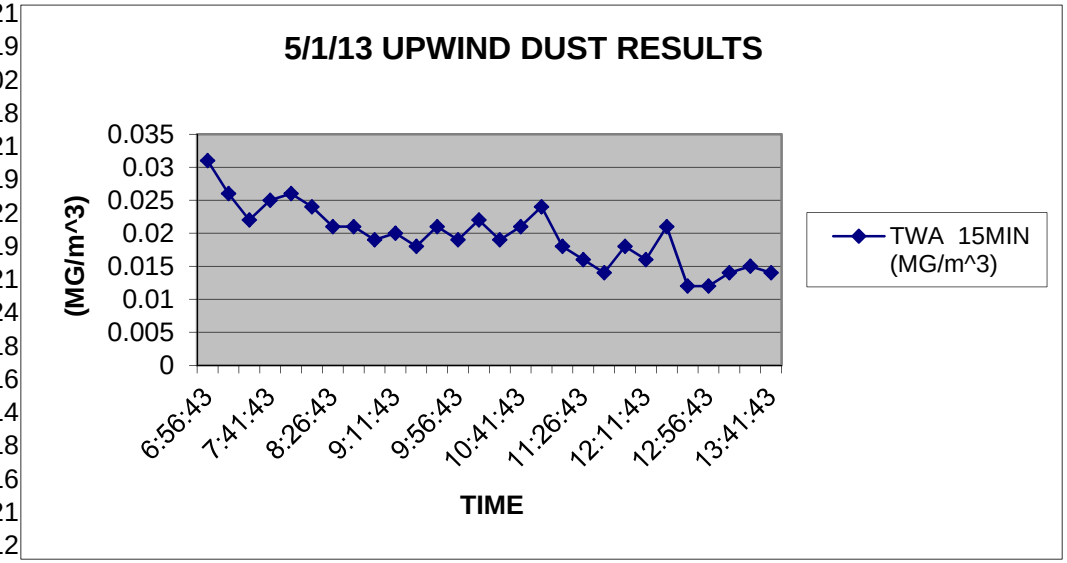

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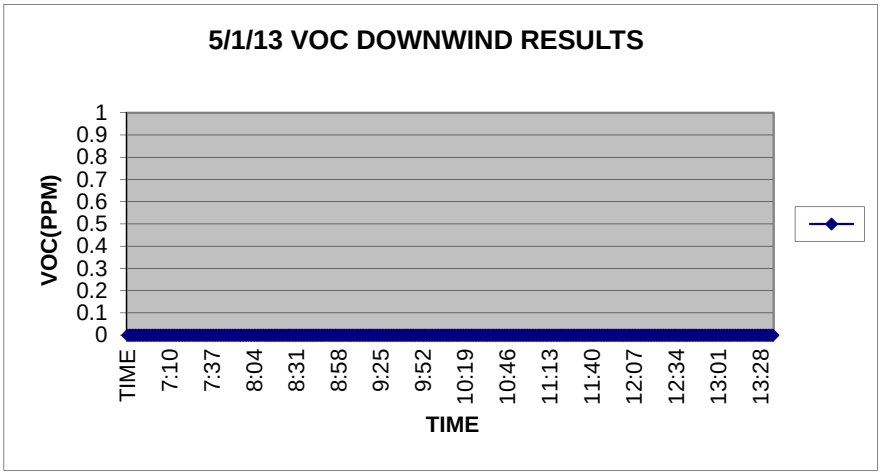

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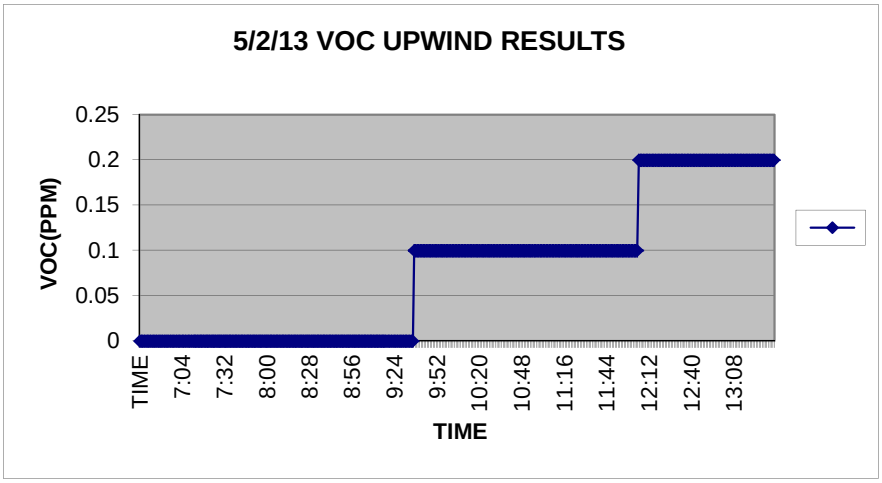

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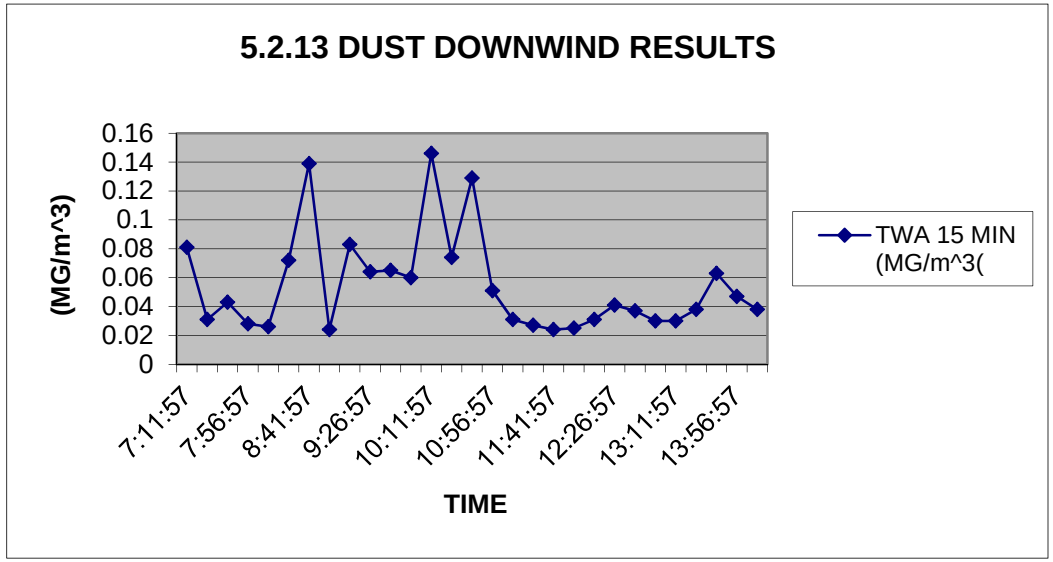
TIME	TWA 15 MIN (MG/m^3(
7:11:57	0.081
7:26:57	0.031
7:41:57	0.043
7:56:57	0.028
8:11:57	0.026
8:26:57	0.072
8:41:57	0.139
8:56:57	0.024
9:11:57	0.083
9:26:57	0.064
9:41:57	0.065
9:56:57	0.06
10:11:57	0.146
10:26:57	0.074
10:41:57	0.129
10:56:57	0.051
11:11:57	0.031
11:26:57	0.027
11:41:57	0.024
11:56:57	0.025
12:11:57	0.031
12:26:57	0.041
12:41:57	0.037
12:56:57	0.03
13:11:57	0.03
13:26:57	0.038
13:41:57	0.063
13:56:57	0.047
14:11:57	0.038



TIME	TWA 15MIN (MG/m^3)
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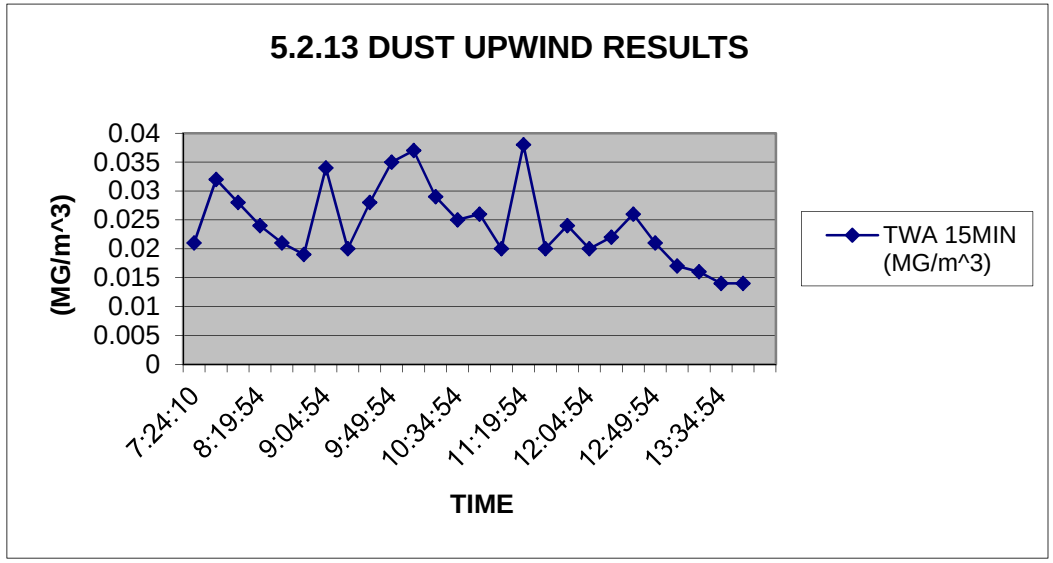
8:04:54	0.028
8:19:54	0.024
8:34:54	0.021
8:49:54	0.019
9:04:54	0.034
9:19:54	0.02
9:34:54	0.028
9:49:54	0.035
10:04:54	0.037
10:19:54	0.029
10:34:54	0.025
10:49:54	0.026
11:04:54	0.02
11:19:54	0.038
11:34:54	0.02
11:49:54	0.024
12:04:54	0.02
12:19:54	0.022
12:34:54	0.026
12:49:54	0.021
13:04:54	0.017
13:19:54	0.016
13:34:54	0.014
13:49:54	0.014
14:04:54	



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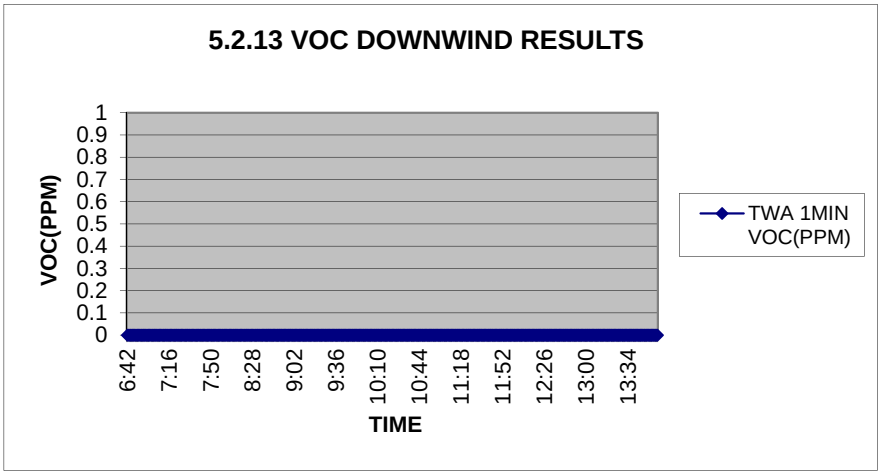

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TIME	TWA 1MIN VOC(PPM)
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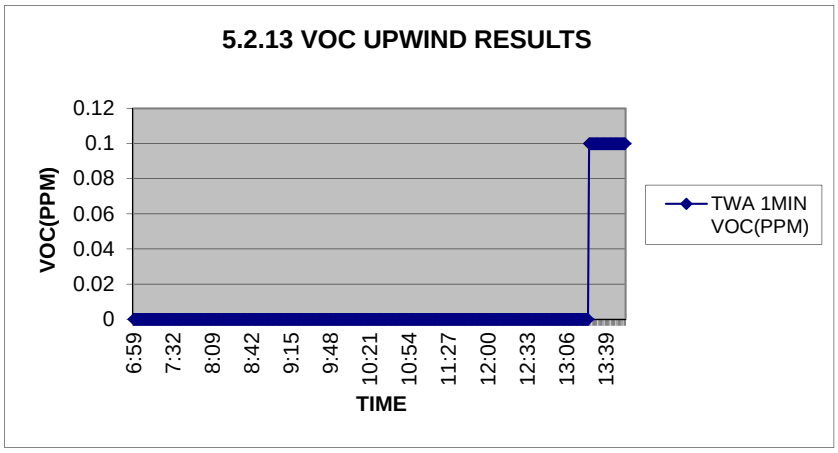

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TIME	TWA 15MINS (ug/m^3)
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7:42:30	0.011
7:57:30	0.012
8:12:30	0.014
8:27:30	0.013
8:42:30	0.011
8:57:30	0.013
9:12:30	0.014
9:27:30	0.037
9:42:30	0.03
9:57:30	0.017
10:12:30	0.022
10:27:30	0.038
10:42:30	0.041
10:57:30	0.03
11:12:30	0.036
11:27:30	0.023
11:42:30	0.017
11:57:30	0.042
12:12:30	0.085
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12:42:30	0.059
12:57:30	0.025
13:12:30	0.04
13:27:30	0.025
13:42:30	0.034
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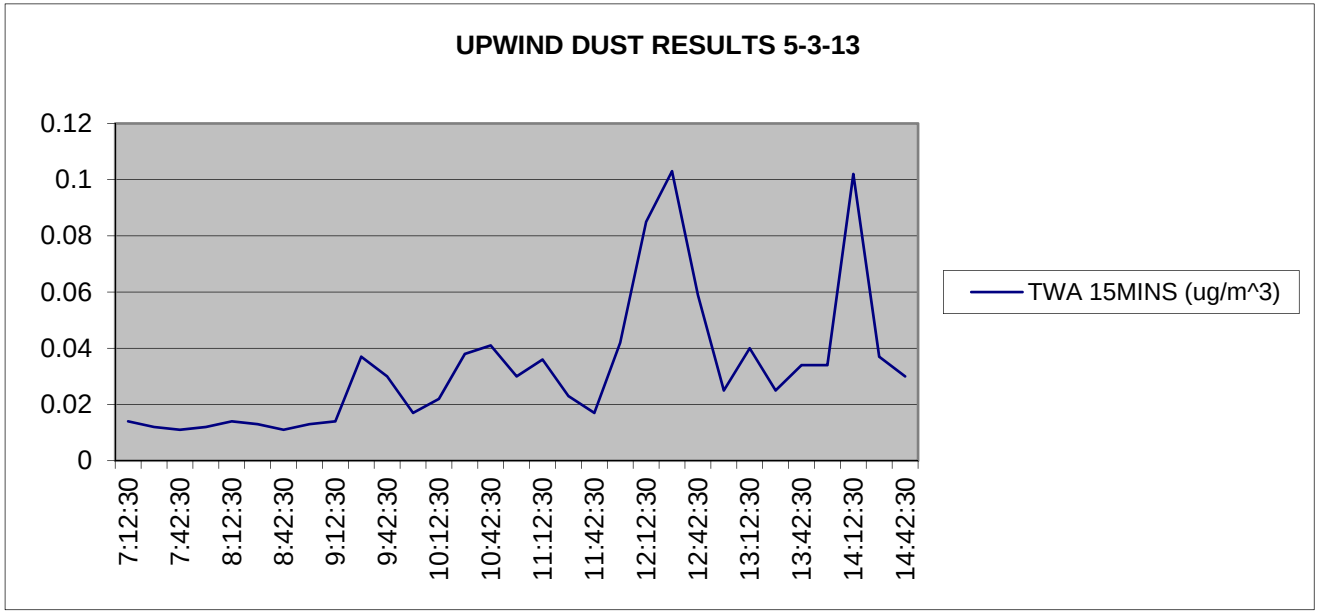
14:12:30	0.102
14:27:30	0.037
14:42:30	0.03



Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 458 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/03/2013 06:59

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/03/2013	07:01	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.2
2	05/03/2013	07:02	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.2
3	05/03/2013	07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
4	05/03/2013	07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
5	05/03/2013	07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
6	05/03/2013	07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
7	05/03/2013	07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
8	05/03/2013	07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
9	05/03/2013	07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/03/2013	07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/03/2013	07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/03/2013	07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/03/2013	07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/03/2013	07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/03/2013	07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/03/2013	07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/03/2013	07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/03/2013	07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/03/2013	07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/03/2013	07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/03/2013	07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/03/2013	07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/03/2013	07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/03/2013	07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	05/03/2013	07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	05/03/2013	07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	05/03/2013	07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	05/03/2013	07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	05/03/2013	07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	05/03/2013	07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	05/03/2013	07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	05/03/2013	07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	05/03/2013	07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/03/2013	07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/03/2013	07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/03/2013	07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	05/03/2013	07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	05/03/2013	07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	05/03/2013	07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	05/03/2013	07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	05/03/2013	07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	05/03/2013	07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	05/03/2013	07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	05/03/2013	07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	05/03/2013	07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	05/03/2013	07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	05/03/2013	07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
48	05/03/2013	07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
49	05/03/2013	07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
50	05/03/2013	07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
51	05/03/2013	07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
52	05/03/2013	07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
53	05/03/2013	07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
54	05/03/2013	07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
55	05/03/2013	07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

56	05/03/2013 07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
57	05/03/2013 07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
58	05/03/2013 07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
59	05/03/2013 07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
60	05/03/2013 08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
61	05/03/2013 08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
62	05/03/2013 08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
63	05/03/2013 08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
64	05/03/2013 08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
65	05/03/2013 08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
66	05/03/2013 08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
67	05/03/2013 08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
68	05/03/2013 08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
69	05/03/2013 08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
70	05/03/2013 08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
71	05/03/2013 08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
72	05/03/2013 08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
73	05/03/2013 08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
74	05/03/2013 08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
75	05/03/2013 08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
76	05/03/2013 08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
77	05/03/2013 08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
78	05/03/2013 08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
79	05/03/2013 08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
80	05/03/2013 08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
81	05/03/2013 08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
82	05/03/2013 08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
83	05/03/2013 08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
84	05/03/2013 08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
85	05/03/2013 08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
86	05/03/2013 08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
87	05/03/2013 08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
88	05/03/2013 08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
89	05/03/2013 08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
90	05/03/2013 08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
91	05/03/2013 08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
92	05/03/2013 08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
93	05/03/2013 08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
94	05/03/2013 08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
95	05/03/2013 08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
96	05/03/2013 08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
97	05/03/2013 08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
98	05/03/2013 08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
99	05/03/2013 08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
100	05/03/2013 08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
101	05/03/2013 08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
102	05/03/2013 08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
103	05/03/2013 08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
104	05/03/2013 08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
105	05/03/2013 08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
106	05/03/2013 08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
107	05/03/2013 08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
108	05/03/2013 08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
109	05/03/2013 08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
110	05/03/2013 08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
111	05/03/2013 08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
112	05/03/2013 08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
113	05/03/2013 08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
114	05/03/2013 08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
115	05/03/2013 08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
116	05/03/2013 08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
117	05/03/2013 08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
118	05/03/2013 08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
119	05/03/2013 08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
120	05/03/2013 09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
121	05/03/2013 09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
122	05/03/2013 09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
123	05/03/2013 09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1

124	05/03/2013 09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
125	05/03/2013 09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
126	05/03/2013 09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
127	05/03/2013 09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
128	05/03/2013 09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
129	05/03/2013 09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
130	05/03/2013 09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
131	05/03/2013 09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
132	05/03/2013 09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
133	05/03/2013 09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
134	05/03/2013 09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
135	05/03/2013 09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
136	05/03/2013 09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
137	05/03/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
138	05/03/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
139	05/03/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
140	05/03/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
141	05/03/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
142	05/03/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
143	05/03/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
144	05/03/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
145	05/03/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
146	05/03/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
147	05/03/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
148	05/03/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
149	05/03/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
150	05/03/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
151	05/03/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
152	05/03/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
153	05/03/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
154	05/03/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
155	05/03/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
156	05/03/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
157	05/03/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
158	05/03/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
159	05/03/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
160	05/03/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
161	05/03/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
162	05/03/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
163	05/03/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
164	05/03/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
165	05/03/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
166	05/03/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
167	05/03/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
168	05/03/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
169	05/03/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
170	05/03/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
171	05/03/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
172	05/03/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
173	05/03/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
174	05/03/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
175	05/03/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
176	05/03/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
177	05/03/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
178	05/03/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
179	05/03/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
180	05/03/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
181	05/03/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
182	05/03/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
183	05/03/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
184	05/03/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
185	05/03/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
186	05/03/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
187	05/03/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
188	05/03/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
189	05/03/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
190	05/03/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
191	05/03/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1

192	05/03/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
193	05/03/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
194	05/03/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
195	05/03/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
196	05/03/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
197	05/03/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
198	05/03/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
199	05/03/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
200	05/03/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
201	05/03/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
202	05/03/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
203	05/03/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
204	05/03/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
205	05/03/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
206	05/03/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
207	05/03/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
208	05/03/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
209	05/03/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
210	05/03/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
211	05/03/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
212	05/03/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
213	05/03/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
214	05/03/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
215	05/03/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
216	05/03/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
217	05/03/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
218	05/03/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
219	05/03/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
220	05/03/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
221	05/03/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
222	05/03/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
223	05/03/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
224	05/03/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
225	05/03/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
226	05/03/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
227	05/03/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
228	05/03/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
229	05/03/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
230	05/03/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
231	05/03/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
232	05/03/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
233	05/03/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
234	05/03/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
235	05/03/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
236	05/03/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
237	05/03/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
238	05/03/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
239	05/03/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
240	05/03/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
241	05/03/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
242	05/03/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
243	05/03/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
244	05/03/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
245	05/03/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
246	05/03/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
247	05/03/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
248	05/03/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
249	05/03/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
250	05/03/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
251	05/03/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
252	05/03/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
253	05/03/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
254	05/03/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
255	05/03/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
256	05/03/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
257	05/03/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
258	05/03/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
259	05/03/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1

260	05/03/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
261	05/03/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
262	05/03/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
263	05/03/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
264	05/03/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
265	05/03/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
266	05/03/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
267	05/03/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
268	05/03/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
269	05/03/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
270	05/03/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
271	05/03/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
272	05/03/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
273	05/03/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
274	05/03/2013 11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
275	05/03/2013 11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
276	05/03/2013 11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
277	05/03/2013 11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
278	05/03/2013 11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
279	05/03/2013 11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
280	05/03/2013 11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
281	05/03/2013 11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
282	05/03/2013 11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
283	05/03/2013 11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
284	05/03/2013 11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
285	05/03/2013 11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
286	05/03/2013 11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
287	05/03/2013 11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
288	05/03/2013 11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
289	05/03/2013 11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
290	05/03/2013 11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
291	05/03/2013 11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
292	05/03/2013 11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
293	05/03/2013 11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
294	05/03/2013 11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
295	05/03/2013 11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
296	05/03/2013 11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
297	05/03/2013 11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
298	05/03/2013 11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
299	05/03/2013 11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
300	05/03/2013 12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
301	05/03/2013 12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
302	05/03/2013 12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
303	05/03/2013 12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
304	05/03/2013 12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
305	05/03/2013 12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
306	05/03/2013 12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
307	05/03/2013 12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
308	05/03/2013 12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
309	05/03/2013 12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
310	05/03/2013 12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
311	05/03/2013 12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
312	05/03/2013 12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
313	05/03/2013 12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
314	05/03/2013 12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
315	05/03/2013 12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
316	05/03/2013 12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
317	05/03/2013 12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
318	05/03/2013 12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
319	05/03/2013 12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
320	05/03/2013 12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
321	05/03/2013 12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
322	05/03/2013 12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
323	05/03/2013 12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
324	05/03/2013 12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
325	05/03/2013 12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
326	05/03/2013 12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
327	05/03/2013 12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1

328	05/03/2013 12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
329	05/03/2013 12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
330	05/03/2013 12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
331	05/03/2013 12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
332	05/03/2013 12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
333	05/03/2013 12:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
334	05/03/2013 12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
335	05/03/2013 12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
336	05/03/2013 12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
337	05/03/2013 12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
338	05/03/2013 12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
339	05/03/2013 12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
340	05/03/2013 12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
341	05/03/2013 12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
342	05/03/2013 12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
343	05/03/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
344	05/03/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
345	05/03/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
346	05/03/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
347	05/03/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
348	05/03/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
349	05/03/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
350	05/03/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
351	05/03/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
352	05/03/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
353	05/03/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
354	05/03/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
355	05/03/2013 12:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
356	05/03/2013 12:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
357	05/03/2013 12:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
358	05/03/2013 12:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
359	05/03/2013 12:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
360	05/03/2013 13:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
361	05/03/2013 13:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
362	05/03/2013 13:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
363	05/03/2013 13:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
364	05/03/2013 13:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
365	05/03/2013 13:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
366	05/03/2013 13:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
367	05/03/2013 13:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
368	05/03/2013 13:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
369	05/03/2013 13:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
370	05/03/2013 13:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
371	05/03/2013 13:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
372	05/03/2013 13:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
373	05/03/2013 13:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
374	05/03/2013 13:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
375	05/03/2013 13:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
376	05/03/2013 13:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
377	05/03/2013 13:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
378	05/03/2013 13:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
379	05/03/2013 13:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
380	05/03/2013 13:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
381	05/03/2013 13:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
382	05/03/2013 13:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
383	05/03/2013 13:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
384	05/03/2013 13:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
385	05/03/2013 13:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
386	05/03/2013 13:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
387	05/03/2013 13:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
388	05/03/2013 13:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
389	05/03/2013 13:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
390	05/03/2013 13:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
391	05/03/2013 13:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
392	05/03/2013 13:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
393	05/03/2013 13:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
394	05/03/2013 13:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
395	05/03/2013 13:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1

396	05/03/2013 13:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
397	05/03/2013 13:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
398	05/03/2013 13:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
399	05/03/2013 13:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
400	05/03/2013 13:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
401	05/03/2013 13:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
402	05/03/2013 13:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
403	05/03/2013 13:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
404	05/03/2013 13:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
405	05/03/2013 13:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
406	05/03/2013 13:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
407	05/03/2013 13:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
408	05/03/2013 13:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
409	05/03/2013 13:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
410	05/03/2013 13:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
411	05/03/2013 13:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
412	05/03/2013 13:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
413	05/03/2013 13:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
414	05/03/2013 13:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
415	05/03/2013 13:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
416	05/03/2013 13:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
417	05/03/2013 13:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
418	05/03/2013 13:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
419	05/03/2013 13:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
420	05/03/2013 14:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
421	05/03/2013 14:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
422	05/03/2013 14:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
423	05/03/2013 14:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
424	05/03/2013 14:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
425	05/03/2013 14:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
426	05/03/2013 14:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
427	05/03/2013 14:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
428	05/03/2013 14:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
429	05/03/2013 14:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
430	05/03/2013 14:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
431	05/03/2013 14:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
432	05/03/2013 14:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
433	05/03/2013 14:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
434	05/03/2013 14:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
435	05/03/2013 14:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
436	05/03/2013 14:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
437	05/03/2013 14:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
438	05/03/2013 14:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
439	05/03/2013 14:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
440	05/03/2013 14:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
441	05/03/2013 14:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
442	05/03/2013 14:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
443	05/03/2013 14:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
444	05/03/2013 14:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
445	05/03/2013 14:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
446	05/03/2013 14:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
447	05/03/2013 14:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
448	05/03/2013 14:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
449	05/03/2013 14:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
450	05/03/2013 14:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
451	05/03/2013 14:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
452	05/03/2013 14:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
453	05/03/2013 14:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
454	05/03/2013 14:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
455	05/03/2013 14:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
456	05/03/2013 14:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
457	05/03/2013 14:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
458	05/03/2013 14:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 462 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/03/2013 06:53

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/03/2013	06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/03/2013	06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	05/03/2013	06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/03/2013	06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/03/2013	06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/03/2013	06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/03/2013	07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/03/2013	07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/03/2013	07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/03/2013	07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/03/2013	07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/03/2013	07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/03/2013	07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/03/2013	07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/03/2013	07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/03/2013	07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/03/2013	07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/03/2013	07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/03/2013	07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/03/2013	07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/03/2013	07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/03/2013	07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/03/2013	07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/03/2013	07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	05/03/2013	07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	05/03/2013	07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	05/03/2013	07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	05/03/2013	07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	05/03/2013	07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	05/03/2013	07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	05/03/2013	07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	05/03/2013	07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	05/03/2013	07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/03/2013	07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/03/2013	07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/03/2013	07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	05/03/2013	07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	05/03/2013	07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	05/03/2013	07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	05/03/2013	07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
41	05/03/2013	07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
42	05/03/2013	07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
43	05/03/2013	07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
44	05/03/2013	07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
45	05/03/2013	07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
46	05/03/2013	07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
47	05/03/2013	07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
48	05/03/2013	07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
49	05/03/2013	07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
50	05/03/2013	07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
51	05/03/2013	07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
52	05/03/2013	07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
53	05/03/2013	07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
54	05/03/2013	07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
55	05/03/2013	07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

56	05/03/2013 07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
57	05/03/2013 07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
58	05/03/2013 07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	05/03/2013 07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	05/03/2013 07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	05/03/2013 07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	05/03/2013 07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	05/03/2013 07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64	05/03/2013 07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	05/03/2013 07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	05/03/2013 07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67	05/03/2013 08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68	05/03/2013 08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	05/03/2013 08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	05/03/2013 08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	05/03/2013 08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	05/03/2013 08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73	05/03/2013 08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	05/03/2013 08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	05/03/2013 08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	05/03/2013 08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77	05/03/2013 08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	05/03/2013 08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79	05/03/2013 08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	05/03/2013 08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81	05/03/2013 08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82	05/03/2013 08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
83	05/03/2013 08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
84	05/03/2013 08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85	05/03/2013 08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86	05/03/2013 08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87	05/03/2013 08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88	05/03/2013 08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
89	05/03/2013 08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90	05/03/2013 08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91	05/03/2013 08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92	05/03/2013 08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93	05/03/2013 08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94	05/03/2013 08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95	05/03/2013 08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96	05/03/2013 08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97	05/03/2013 08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
98	05/03/2013 08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99	05/03/2013 08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	05/03/2013 08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
101	05/03/2013 08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102	05/03/2013 08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
103	05/03/2013 08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
104	05/03/2013 08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105	05/03/2013 08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
106	05/03/2013 08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107	05/03/2013 08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
108	05/03/2013 08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109	05/03/2013 08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110	05/03/2013 08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
111	05/03/2013 08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112	05/03/2013 08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
113	05/03/2013 08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114	05/03/2013 08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115	05/03/2013 08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
116	05/03/2013 08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117	05/03/2013 08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118	05/03/2013 08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	05/03/2013 08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120	05/03/2013 08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
121	05/03/2013 08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122	05/03/2013 08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
123	05/03/2013 08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

124	05/03/2013 08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125	05/03/2013 08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
126	05/03/2013 08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127	05/03/2013 09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128	05/03/2013 09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
129	05/03/2013 09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130	05/03/2013 09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
131	05/03/2013 09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132	05/03/2013 09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
133	05/03/2013 09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
134	05/03/2013 09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135	05/03/2013 09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
136	05/03/2013 09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137	05/03/2013 09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
138	05/03/2013 09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
139	05/03/2013 09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140	05/03/2013 09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
141	05/03/2013 09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142	05/03/2013 09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
143	05/03/2013 09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
144	05/03/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145	05/03/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146	05/03/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147	05/03/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
148	05/03/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
149	05/03/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150	05/03/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
151	05/03/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152	05/03/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153	05/03/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
154	05/03/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155	05/03/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
156	05/03/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157	05/03/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158	05/03/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159	05/03/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160	05/03/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
161	05/03/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162	05/03/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163	05/03/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
164	05/03/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165	05/03/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
166	05/03/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167	05/03/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
168	05/03/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169	05/03/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170	05/03/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
171	05/03/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172	05/03/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
173	05/03/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
174	05/03/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175	05/03/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
176	05/03/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177	05/03/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
178	05/03/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
179	05/03/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180	05/03/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
181	05/03/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
182	05/03/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
183	05/03/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184	05/03/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185	05/03/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
186	05/03/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
187	05/03/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
188	05/03/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
189	05/03/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
190	05/03/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
191	05/03/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

192	05/03/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
193	05/03/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
194	05/03/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
195	05/03/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
196	05/03/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
197	05/03/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
198	05/03/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
199	05/03/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
200	05/03/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
201	05/03/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
202	05/03/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
203	05/03/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
204	05/03/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205	05/03/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
206	05/03/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
207	05/03/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
208	05/03/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
209	05/03/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210	05/03/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
211	05/03/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
212	05/03/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
213	05/03/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
214	05/03/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215	05/03/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
216	05/03/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217	05/03/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
218	05/03/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
219	05/03/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220	05/03/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
221	05/03/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
222	05/03/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
223	05/03/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
224	05/03/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
225	05/03/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
226	05/03/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
227	05/03/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
228	05/03/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
229	05/03/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
230	05/03/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
231	05/03/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
232	05/03/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
233	05/03/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
234	05/03/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235	05/03/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
236	05/03/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
237	05/03/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
238	05/03/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
239	05/03/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240	05/03/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
241	05/03/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
242	05/03/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
243	05/03/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
244	05/03/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245	05/03/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
246	05/03/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
247	05/03/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
248	05/03/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
249	05/03/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250	05/03/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
251	05/03/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
252	05/03/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
253	05/03/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
254	05/03/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255	05/03/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
256	05/03/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
257	05/03/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
258	05/03/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
259	05/03/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

260	05/03/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
261	05/03/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
262	05/03/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
263	05/03/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
264	05/03/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265	05/03/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
266	05/03/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
267	05/03/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
268	05/03/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
269	05/03/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270	05/03/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
271	05/03/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
272	05/03/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
273	05/03/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
274	05/03/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275	05/03/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
276	05/03/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
277	05/03/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
278	05/03/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
279	05/03/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280	05/03/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
281	05/03/2013 11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
282	05/03/2013 11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
283	05/03/2013 11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
284	05/03/2013 11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285	05/03/2013 11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
286	05/03/2013 11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287	05/03/2013 11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
288	05/03/2013 11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
289	05/03/2013 11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290	05/03/2013 11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
291	05/03/2013 11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
292	05/03/2013 11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
293	05/03/2013 11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
294	05/03/2013 11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295	05/03/2013 11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
296	05/03/2013 11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
297	05/03/2013 11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
298	05/03/2013 11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
299	05/03/2013 11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300	05/03/2013 11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
301	05/03/2013 11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
302	05/03/2013 11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
303	05/03/2013 11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
304	05/03/2013 11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305	05/03/2013 11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
306	05/03/2013 11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
307	05/03/2013 12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
308	05/03/2013 12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
309	05/03/2013 12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310	05/03/2013 12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
311	05/03/2013 12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
312	05/03/2013 12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
313	05/03/2013 12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
314	05/03/2013 12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315	05/03/2013 12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
316	05/03/2013 12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
317	05/03/2013 12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
318	05/03/2013 12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
319	05/03/2013 12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320	05/03/2013 12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
321	05/03/2013 12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
322	05/03/2013 12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
323	05/03/2013 12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
324	05/03/2013 12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325	05/03/2013 12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
326	05/03/2013 12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
327	05/03/2013 12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

328	05/03/2013 12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
329	05/03/2013 12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330	05/03/2013 12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
331	05/03/2013 12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
332	05/03/2013 12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
333	05/03/2013 12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
334	05/03/2013 12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335	05/03/2013 12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
336	05/03/2013 12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
337	05/03/2013 12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
338	05/03/2013 12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
339	05/03/2013 12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340	05/03/2013 12:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
341	05/03/2013 12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
342	05/03/2013 12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
343	05/03/2013 12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
344	05/03/2013 12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345	05/03/2013 12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
346	05/03/2013 12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
347	05/03/2013 12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
348	05/03/2013 12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
349	05/03/2013 12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350	05/03/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
351	05/03/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
352	05/03/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
353	05/03/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
354	05/03/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355	05/03/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
356	05/03/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
357	05/03/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
358	05/03/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
359	05/03/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360	05/03/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
361	05/03/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
362	05/03/2013 12:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
363	05/03/2013 12:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
364	05/03/2013 12:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
365	05/03/2013 12:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
366	05/03/2013 12:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
367	05/03/2013 13:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
368	05/03/2013 13:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
369	05/03/2013 13:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
370	05/03/2013 13:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
371	05/03/2013 13:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
372	05/03/2013 13:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
373	05/03/2013 13:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
374	05/03/2013 13:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
375	05/03/2013 13:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
376	05/03/2013 13:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
377	05/03/2013 13:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
378	05/03/2013 13:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
379	05/03/2013 13:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
380	05/03/2013 13:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
381	05/03/2013 13:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
382	05/03/2013 13:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
383	05/03/2013 13:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
384	05/03/2013 13:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
385	05/03/2013 13:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
386	05/03/2013 13:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
387	05/03/2013 13:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
388	05/03/2013 13:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
389	05/03/2013 13:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
390	05/03/2013 13:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
391	05/03/2013 13:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
392	05/03/2013 13:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
393	05/03/2013 13:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
394	05/03/2013 13:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
395	05/03/2013 13:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

396	05/03/2013 13:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
397	05/03/2013 13:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
398	05/03/2013 13:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
399	05/03/2013 13:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
400	05/03/2013 13:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
401	05/03/2013 13:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
402	05/03/2013 13:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
403	05/03/2013 13:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
404	05/03/2013 13:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
405	05/03/2013 13:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
406	05/03/2013 13:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
407	05/03/2013 13:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
408	05/03/2013 13:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
409	05/03/2013 13:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
410	05/03/2013 13:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
411	05/03/2013 13:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
412	05/03/2013 13:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
413	05/03/2013 13:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
414	05/03/2013 13:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
415	05/03/2013 13:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
416	05/03/2013 13:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
417	05/03/2013 13:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
418	05/03/2013 13:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
419	05/03/2013 13:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
420	05/03/2013 13:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
421	05/03/2013 13:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
422	05/03/2013 13:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
423	05/03/2013 13:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
424	05/03/2013 13:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
425	05/03/2013 13:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
426	05/03/2013 13:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
427	05/03/2013 14:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
428	05/03/2013 14:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
429	05/03/2013 14:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
430	05/03/2013 14:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
431	05/03/2013 14:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
432	05/03/2013 14:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
433	05/03/2013 14:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
434	05/03/2013 14:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
435	05/03/2013 14:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
436	05/03/2013 14:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
437	05/03/2013 14:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
438	05/03/2013 14:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
439	05/03/2013 14:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
440	05/03/2013 14:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
441	05/03/2013 14:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
442	05/03/2013 14:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
443	05/03/2013 14:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
444	05/03/2013 14:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
445	05/03/2013 14:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
446	05/03/2013 14:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
447	05/03/2013 14:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
448	05/03/2013 14:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
449	05/03/2013 14:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
450	05/03/2013 14:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
451	05/03/2013 14:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
452	05/03/2013 14:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
453	05/03/2013 14:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
454	05/03/2013 14:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
455	05/03/2013 14:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
456	05/03/2013 14:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
457	05/03/2013 14:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
458	05/03/2013 14:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
459	05/03/2013 14:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
460	05/03/2013 14:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
461	05/03/2013 14:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
462	05/03/2013 14:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

Test 026

Instrument		Data Properties	
Model	Dust Trak	Start Date	05/06/2013
Meter S/N	85201362	Start Time	05:56:46
		Stop Date	05/06/2013
		Stop Time	13:56:46
		Total Time	0:08:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	**Date**	**Time**	**Aerosol mg/m^3**
1	05/06/2013	06:11:46	0.148
2	05/06/2013	06:26:46	0.076
3	05/06/2013	06:41:46	0.036
4	05/06/2013	06:56:46	0.031
5	05/06/2013	07:11:46	0.045
6	05/06/2013	07:26:46	0.041
7	05/06/2013	07:41:46	0.033
8	05/06/2013	07:56:46	0.031
9	05/06/2013	08:11:46	0.034
10	05/06/2013	08:26:46	0.035
11	05/06/2013	08:41:46	0.035
12	05/06/2013	08:56:46	0.034
13	05/06/2013	09:11:46	0.039
14	05/06/2013	09:26:46	0.045
15	05/06/2013	09:41:46	0.054
16	05/06/2013	09:56:46	0.039
17	05/06/2013	10:11:46	0.051
18	05/06/2013	10:26:46	0.042
19	05/06/2013	10:41:46	0.048
20	05/06/2013	10:56:46	0.047
21	05/06/2013	11:11:46	0.037
22	05/06/2013	11:26:46	0.036
23	05/06/2013	11:41:46	0.042
24	05/06/2013	11:56:46	0.061
25	05/06/2013	12:11:46	0.058
26	05/06/2013	12:26:46	0.125
27	05/06/2013	12:41:46	0.066
28	05/06/2013	12:56:46	0.077
29	05/06/2013	13:11:46	0.058
30	05/06/2013	13:26:46	0.067
31	05/06/2013	13:41:46	0.029
32	05/06/2013	13:56:46	0.102

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 499 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/03/2013 06:59

Measurement Type:			Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:		STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:		25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/06/2013	05:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/06/2013	05:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	05/06/2013	05:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/06/2013	05:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/06/2013	05:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/06/2013	05:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/06/2013	05:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/06/2013	05:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/06/2013	05:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/06/2013	05:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/06/2013	05:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/06/2013	05:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/06/2013	05:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/06/2013	05:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/06/2013	05:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/06/2013	05:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/06/2013	05:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/06/2013	05:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/06/2013	06:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/06/2013	06:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/06/2013	06:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/06/2013	06:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/06/2013	06:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/06/2013	06:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	05/06/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	05/06/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	05/06/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	05/06/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	05/06/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	05/06/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	05/06/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	05/06/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	05/06/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/06/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/06/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/06/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	05/06/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	05/06/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	05/06/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	05/06/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	05/06/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	05/06/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
43	05/06/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
44	05/06/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
45	05/06/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
46	05/06/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
47	05/06/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
48	05/06/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
49	05/06/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
50	05/06/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
51	05/06/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
52	05/06/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
53	05/06/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
54	05/06/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
55	05/06/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

56	05/06/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
57	05/06/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
58	05/06/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
59	05/06/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
60	05/06/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
61	05/06/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
62	05/06/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
63	05/06/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
64	05/06/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
65	05/06/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
66	05/06/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
67	05/06/2013	06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
68	05/06/2013	06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
69	05/06/2013	06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
70	05/06/2013	06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
71	05/06/2013	06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
72	05/06/2013	06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
73	05/06/2013	06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
74	05/06/2013	06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
75	05/06/2013	06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
76	05/06/2013	06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
77	05/06/2013	06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
78	05/06/2013	06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
79	05/06/2013	07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
80	05/06/2013	07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
81	05/06/2013	07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
82	05/06/2013	07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
83	05/06/2013	07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
84	05/06/2013	07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
85	05/06/2013	07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
86	05/06/2013	07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
87	05/06/2013	07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
88	05/06/2013	07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
89	05/06/2013	07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
90	05/06/2013	07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
91	05/06/2013	07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
92	05/06/2013	07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
93	05/06/2013	07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
94	05/06/2013	07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
95	05/06/2013	07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
96	05/06/2013	07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
97	05/06/2013	07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
98	05/06/2013	07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
99	05/06/2013	07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
100	05/06/2013	07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
101	05/06/2013	07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
102	05/06/2013	07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
103	05/06/2013	07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
104	05/06/2013	07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
105	05/06/2013	07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
106	05/06/2013	07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
107	05/06/2013	07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
108	05/06/2013	07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
109	05/06/2013	07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
110	05/06/2013	07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
111	05/06/2013	07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
112	05/06/2013	07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
113	05/06/2013	07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
114	05/06/2013	07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
115	05/06/2013	07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
116	05/06/2013	07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
117	05/06/2013	07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
118	05/06/2013	07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
119	05/06/2013	07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
120	05/06/2013	07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
121	05/06/2013	07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
122	05/06/2013	07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
123	05/06/2013	07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1

124	05/06/2013 07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
125	05/06/2013 07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
126	05/06/2013 07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
127	05/06/2013 07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
128	05/06/2013 07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
129	05/06/2013 07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
130	05/06/2013 07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
131	05/06/2013 07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
132	05/06/2013 07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
133	05/06/2013 07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
134	05/06/2013 07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
135	05/06/2013 07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
136	05/06/2013 07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
137	05/06/2013 07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
138	05/06/2013 07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
139	05/06/2013 08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
140	05/06/2013 08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
141	05/06/2013 08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
142	05/06/2013 08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
143	05/06/2013 08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
144	05/06/2013 08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
145	05/06/2013 08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
146	05/06/2013 08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
147	05/06/2013 08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
148	05/06/2013 08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
149	05/06/2013 08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
150	05/06/2013 08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
151	05/06/2013 08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
152	05/06/2013 08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
153	05/06/2013 08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
154	05/06/2013 08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
155	05/06/2013 08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
156	05/06/2013 08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
157	05/06/2013 08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
158	05/06/2013 08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
159	05/06/2013 08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
160	05/06/2013 08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
161	05/06/2013 08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
162	05/06/2013 08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
163	05/06/2013 08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
164	05/06/2013 08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
165	05/06/2013 08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
166	05/06/2013 08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
167	05/06/2013 08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
168	05/06/2013 08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
169	05/06/2013 08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
170	05/06/2013 08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
171	05/06/2013 08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
172	05/06/2013 08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
173	05/06/2013 08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
174	05/06/2013 08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
175	05/06/2013 08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
176	05/06/2013 08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
177	05/06/2013 08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
178	05/06/2013 08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
179	05/06/2013 08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
180	05/06/2013 08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
181	05/06/2013 08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
182	05/06/2013 08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
183	05/06/2013 08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
184	05/06/2013 08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
185	05/06/2013 08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
186	05/06/2013 08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
187	05/06/2013 08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
188	05/06/2013 08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
189	05/06/2013 08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
190	05/06/2013 08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
191	05/06/2013 08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1

192	05/06/2013	08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
193	05/06/2013	08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
194	05/06/2013	08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
195	05/06/2013	08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
196	05/06/2013	08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
197	05/06/2013	08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
198	05/06/2013	08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
199	05/06/2013	09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
200	05/06/2013	09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
201	05/06/2013	09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
202	05/06/2013	09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
203	05/06/2013	09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
204	05/06/2013	09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
205	05/06/2013	09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
206	05/06/2013	09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
207	05/06/2013	09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
208	05/06/2013	09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
209	05/06/2013	09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
210	05/06/2013	09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
211	05/06/2013	09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
212	05/06/2013	09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
213	05/06/2013	09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
214	05/06/2013	09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
215	05/06/2013	09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
216	05/06/2013	09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
217	05/06/2013	09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
218	05/06/2013	09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
219	05/06/2013	09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
220	05/06/2013	09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
221	05/06/2013	09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
222	05/06/2013	09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
223	05/06/2013	09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
224	05/06/2013	09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
225	05/06/2013	09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
226	05/06/2013	09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
227	05/06/2013	09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
228	05/06/2013	09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
229	05/06/2013	09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
230	05/06/2013	09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
231	05/06/2013	09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
232	05/06/2013	09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
233	05/06/2013	09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
234	05/06/2013	09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
235	05/06/2013	09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
236	05/06/2013	09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
237	05/06/2013	09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
238	05/06/2013	09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
239	05/06/2013	09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
240	05/06/2013	09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
241	05/06/2013	09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
242	05/06/2013	09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
243	05/06/2013	09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
244	05/06/2013	09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
245	05/06/2013	09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
246	05/06/2013	09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
247	05/06/2013	09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
248	05/06/2013	09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
249	05/06/2013	09:50	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
250	05/06/2013	09:51	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
251	05/06/2013	09:52	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
252	05/06/2013	09:53	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
253	05/06/2013	09:54	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
254	05/06/2013	09:55	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
255	05/06/2013	09:56	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
256	05/06/2013	09:57	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
257	05/06/2013	09:58	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
258	05/06/2013	09:59	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
259	05/06/2013	10:00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1

260	05/06/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
261	05/06/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
262	05/06/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
263	05/06/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
264	05/06/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
265	05/06/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
266	05/06/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
267	05/06/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
268	05/06/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
269	05/06/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
270	05/06/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
271	05/06/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
272	05/06/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
273	05/06/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
274	05/06/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
275	05/06/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
276	05/06/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
277	05/06/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
278	05/06/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
279	05/06/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
280	05/06/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
281	05/06/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
282	05/06/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
283	05/06/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
284	05/06/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
285	05/06/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
286	05/06/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
287	05/06/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
288	05/06/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
289	05/06/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
290	05/06/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
291	05/06/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
292	05/06/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
293	05/06/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
294	05/06/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
295	05/06/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
296	05/06/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
297	05/06/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
298	05/06/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
299	05/06/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
300	05/06/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
301	05/06/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
302	05/06/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
303	05/06/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
304	05/06/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
305	05/06/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
306	05/06/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
307	05/06/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
308	05/06/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
309	05/06/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
310	05/06/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
311	05/06/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
312	05/06/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
313	05/06/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
314	05/06/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
315	05/06/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
316	05/06/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
317	05/06/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
318	05/06/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
319	05/06/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
320	05/06/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
321	05/06/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
322	05/06/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
323	05/06/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
324	05/06/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
325	05/06/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
326	05/06/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
327	05/06/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1

328	05/06/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
329	05/06/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
330	05/06/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
331	05/06/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
332	05/06/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
333	05/06/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
334	05/06/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
335	05/06/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
336	05/06/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
337	05/06/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
338	05/06/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
339	05/06/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
340	05/06/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
341	05/06/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
342	05/06/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
343	05/06/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
344	05/06/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
345	05/06/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
346	05/06/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
347	05/06/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
348	05/06/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
349	05/06/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
350	05/06/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
351	05/06/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
352	05/06/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
353	05/06/2013 11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
354	05/06/2013 11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
355	05/06/2013 11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
356	05/06/2013 11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
357	05/06/2013 11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
358	05/06/2013 11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
359	05/06/2013 11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
360	05/06/2013 11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
361	05/06/2013 11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
362	05/06/2013 11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
363	05/06/2013 11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
364	05/06/2013 11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
365	05/06/2013 11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
366	05/06/2013 11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
367	05/06/2013 11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
368	05/06/2013 11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
369	05/06/2013 11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
370	05/06/2013 11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
371	05/06/2013 11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
372	05/06/2013 11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
373	05/06/2013 11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
374	05/06/2013 11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
375	05/06/2013 11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
376	05/06/2013 11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
377	05/06/2013 11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
378	05/06/2013 11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
379	05/06/2013 12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
380	05/06/2013 12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
381	05/06/2013 12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
382	05/06/2013 12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
383	05/06/2013 12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
384	05/06/2013 12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
385	05/06/2013 12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
386	05/06/2013 12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
387	05/06/2013 12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
388	05/06/2013 12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
389	05/06/2013 12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
390	05/06/2013 12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
391	05/06/2013 12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
392	05/06/2013 12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
393	05/06/2013 12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
394	05/06/2013 12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
395	05/06/2013 12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

396	05/06/2013 12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
397	05/06/2013 12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
398	05/06/2013 12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
399	05/06/2013 12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
400	05/06/2013 12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
401	05/06/2013 12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
402	05/06/2013 12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
403	05/06/2013 12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
404	05/06/2013 12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
405	05/06/2013 12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
406	05/06/2013 12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
407	05/06/2013 12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
408	05/06/2013 12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
409	05/06/2013 12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
410	05/06/2013 12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
411	05/06/2013 12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
412	05/06/2013 12:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
413	05/06/2013 12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
414	05/06/2013 12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
415	05/06/2013 12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
416	05/06/2013 12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
417	05/06/2013 12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
418	05/06/2013 12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
419	05/06/2013 12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
420	05/06/2013 12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
421	05/06/2013 12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
422	05/06/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
423	05/06/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
424	05/06/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
425	05/06/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
426	05/06/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
427	05/06/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
428	05/06/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
429	05/06/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
430	05/06/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
431	05/06/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
432	05/06/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
433	05/06/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
434	05/06/2013 12:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
435	05/06/2013 12:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
436	05/06/2013 12:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
437	05/06/2013 12:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
438	05/06/2013 12:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
439	05/06/2013 13:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
440	05/06/2013 13:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
441	05/06/2013 13:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
442	05/06/2013 13:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
443	05/06/2013 13:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
444	05/06/2013 13:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
445	05/06/2013 13:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
446	05/06/2013 13:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
447	05/06/2013 13:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
448	05/06/2013 13:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
449	05/06/2013 13:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
450	05/06/2013 13:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
451	05/06/2013 13:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
452	05/06/2013 13:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
453	05/06/2013 13:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
454	05/06/2013 13:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
455	05/06/2013 13:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
456	05/06/2013 13:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
457	05/06/2013 13:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
458	05/06/2013 13:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
459	05/06/2013 13:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
460	05/06/2013 13:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
461	05/06/2013 13:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
462	05/06/2013 13:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
463	05/06/2013 13:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

464	05/06/2013 13:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
465	05/06/2013 13:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
466	05/06/2013 13:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
467	05/06/2013 13:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
468	05/06/2013 13:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
469	05/06/2013 13:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
470	05/06/2013 13:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
471	05/06/2013 13:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
472	05/06/2013 13:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
473	05/06/2013 13:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
474	05/06/2013 13:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
475	05/06/2013 13:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
476	05/06/2013 13:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
477	05/06/2013 13:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
478	05/06/2013 13:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
479	05/06/2013 13:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
480	05/06/2013 13:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
481	05/06/2013 13:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
482	05/06/2013 13:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
483	05/06/2013 13:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
484	05/06/2013 13:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
485	05/06/2013 13:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
486	05/06/2013 13:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
487	05/06/2013 13:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
488	05/06/2013 13:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
489	05/06/2013 13:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
490	05/06/2013 13:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
491	05/06/2013 13:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
492	05/06/2013 13:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
493	05/06/2013 13:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
494	05/06/2013 13:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
495	05/06/2013 13:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
496	05/06/2013 13:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
497	05/06/2013 13:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
498	05/06/2013 13:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
499	05/06/2013 14:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 499 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/03/2013 06:53

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/06/2013	05:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
2	05/06/2013	05:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3	05/06/2013	05:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
4	05/06/2013	05:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
5	05/06/2013	05:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
6	05/06/2013	05:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
7	05/06/2013	05:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
8	05/06/2013	05:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
9	05/06/2013	05:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
10	05/06/2013	05:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
11	05/06/2013	05:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
12	05/06/2013	05:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
13	05/06/2013	05:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
14	05/06/2013	05:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
15	05/06/2013	05:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
16	05/06/2013	05:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
17	05/06/2013	05:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
18	05/06/2013	05:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
19	05/06/2013	06:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
20	05/06/2013	06:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
21	05/06/2013	06:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
22	05/06/2013	06:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
23	05/06/2013	06:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
24	05/06/2013	06:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
25	05/06/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
26	05/06/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
27	05/06/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
28	05/06/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
29	05/06/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
30	05/06/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
31	05/06/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
32	05/06/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
33	05/06/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/06/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/06/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/06/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	05/06/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	05/06/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	05/06/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	05/06/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	05/06/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	05/06/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	05/06/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	05/06/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	05/06/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	05/06/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	05/06/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	05/06/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	05/06/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	05/06/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	05/06/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	05/06/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	05/06/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	05/06/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	05/06/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

56	05/06/2013 06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
57	05/06/2013 06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
58	05/06/2013 06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
59	05/06/2013 06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
60	05/06/2013 06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
61	05/06/2013 06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
62	05/06/2013 06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
63	05/06/2013 06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
64	05/06/2013 06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
65	05/06/2013 06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
66	05/06/2013 06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
67	05/06/2013 06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
68	05/06/2013 06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
69	05/06/2013 06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
70	05/06/2013 06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
71	05/06/2013 06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
72	05/06/2013 06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
73	05/06/2013 06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
74	05/06/2013 06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
75	05/06/2013 06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
76	05/06/2013 06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
77	05/06/2013 06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
78	05/06/2013 06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
79	05/06/2013 07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
80	05/06/2013 07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
81	05/06/2013 07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
82	05/06/2013 07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
83	05/06/2013 07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
84	05/06/2013 07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85	05/06/2013 07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86	05/06/2013 07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87	05/06/2013 07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88	05/06/2013 07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
89	05/06/2013 07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90	05/06/2013 07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91	05/06/2013 07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92	05/06/2013 07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93	05/06/2013 07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94	05/06/2013 07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95	05/06/2013 07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96	05/06/2013 07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97	05/06/2013 07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
98	05/06/2013 07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99	05/06/2013 07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	05/06/2013 07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
101	05/06/2013 07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102	05/06/2013 07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
103	05/06/2013 07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
104	05/06/2013 07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105	05/06/2013 07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
106	05/06/2013 07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107	05/06/2013 07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
108	05/06/2013 07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109	05/06/2013 07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110	05/06/2013 07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
111	05/06/2013 07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112	05/06/2013 07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
113	05/06/2013 07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114	05/06/2013 07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115	05/06/2013 07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
116	05/06/2013 07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117	05/06/2013 07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118	05/06/2013 07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	05/06/2013 07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120	05/06/2013 07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
121	05/06/2013 07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122	05/06/2013 07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
123	05/06/2013 07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

124	05/06/2013	07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125	05/06/2013	07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
126	05/06/2013	07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127	05/06/2013	07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128	05/06/2013	07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
129	05/06/2013	07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130	05/06/2013	07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
131	05/06/2013	07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132	05/06/2013	07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
133	05/06/2013	07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
134	05/06/2013	07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
135	05/06/2013	07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
136	05/06/2013	07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
137	05/06/2013	07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
138	05/06/2013	07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
139	05/06/2013	08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
140	05/06/2013	08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
141	05/06/2013	08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
142	05/06/2013	08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
143	05/06/2013	08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
144	05/06/2013	08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
145	05/06/2013	08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
146	05/06/2013	08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
147	05/06/2013	08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
148	05/06/2013	08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
149	05/06/2013	08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
150	05/06/2013	08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
151	05/06/2013	08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
152	05/06/2013	08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
153	05/06/2013	08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
154	05/06/2013	08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
155	05/06/2013	08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
156	05/06/2013	08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
157	05/06/2013	08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
158	05/06/2013	08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
159	05/06/2013	08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
160	05/06/2013	08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
161	05/06/2013	08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
162	05/06/2013	08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
163	05/06/2013	08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
164	05/06/2013	08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
165	05/06/2013	08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
166	05/06/2013	08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
167	05/06/2013	08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
168	05/06/2013	08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
169	05/06/2013	08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
170	05/06/2013	08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
171	05/06/2013	08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
172	05/06/2013	08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
173	05/06/2013	08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
174	05/06/2013	08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
175	05/06/2013	08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
176	05/06/2013	08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
177	05/06/2013	08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
178	05/06/2013	08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
179	05/06/2013	08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
180	05/06/2013	08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1
181	05/06/2013	08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1
182	05/06/2013	08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1
183	05/06/2013	08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1
184	05/06/2013	08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1
185	05/06/2013	08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.1
186	05/06/2013	08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
187	05/06/2013	08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
188	05/06/2013	08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
189	05/06/2013	08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
190	05/06/2013	08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
191	05/06/2013	08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1

192	05/06/2013 08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
193	05/06/2013 08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
194	05/06/2013 08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
195	05/06/2013 08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
196	05/06/2013 08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
197	05/06/2013 08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
198	05/06/2013 08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
199	05/06/2013 09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
200	05/06/2013 09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
201	05/06/2013 09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
202	05/06/2013 09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
203	05/06/2013 09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
204	05/06/2013 09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
205	05/06/2013 09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
206	05/06/2013 09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
207	05/06/2013 09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
208	05/06/2013 09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
209	05/06/2013 09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
210	05/06/2013 09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
211	05/06/2013 09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
212	05/06/2013 09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
213	05/06/2013 09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
214	05/06/2013 09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
215	05/06/2013 09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
216	05/06/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
217	05/06/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
218	05/06/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
219	05/06/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
220	05/06/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
221	05/06/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
222	05/06/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
223	05/06/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
224	05/06/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
225	05/06/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
226	05/06/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
227	05/06/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
228	05/06/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
229	05/06/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
230	05/06/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
231	05/06/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
232	05/06/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
233	05/06/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
234	05/06/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
235	05/06/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
236	05/06/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
237	05/06/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
238	05/06/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
239	05/06/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
240	05/06/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
241	05/06/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
242	05/06/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
243	05/06/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
244	05/06/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
245	05/06/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
246	05/06/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
247	05/06/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
248	05/06/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
249	05/06/2013 09:50	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
250	05/06/2013 09:51	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
251	05/06/2013 09:52	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
252	05/06/2013 09:53	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
253	05/06/2013 09:54	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
254	05/06/2013 09:55	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
255	05/06/2013 09:56	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
256	05/06/2013 09:57	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
257	05/06/2013 09:58	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
258	05/06/2013 09:59	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
259	05/06/2013 10:00	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1

260	05/06/2013 10:01	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
261	05/06/2013 10:02	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
262	05/06/2013 10:03	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
263	05/06/2013 10:04	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
264	05/06/2013 10:05	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
265	05/06/2013 10:06	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
266	05/06/2013 10:07	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
267	05/06/2013 10:08	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
268	05/06/2013 10:09	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
269	05/06/2013 10:10	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
270	05/06/2013 10:11	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
271	05/06/2013 10:12	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
272	05/06/2013 10:13	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
273	05/06/2013 10:14	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
274	05/06/2013 10:15	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
275	05/06/2013 10:16	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
276	05/06/2013 10:17	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
277	05/06/2013 10:18	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
278	05/06/2013 10:19	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
279	05/06/2013 10:20	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
280	05/06/2013 10:21	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
281	05/06/2013 10:22	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
282	05/06/2013 10:23	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
283	05/06/2013 10:24	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
284	05/06/2013 10:25	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
285	05/06/2013 10:26	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
286	05/06/2013 10:27	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
287	05/06/2013 10:28	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
288	05/06/2013 10:29	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
289	05/06/2013 10:30	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
290	05/06/2013 10:31	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
291	05/06/2013 10:32	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
292	05/06/2013 10:33	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
293	05/06/2013 10:34	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
294	05/06/2013 10:35	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
295	05/06/2013 10:36	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
296	05/06/2013 10:37	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
297	05/06/2013 10:38	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
298	05/06/2013 10:39	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
299	05/06/2013 10:40	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
300	05/06/2013 10:41	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
301	05/06/2013 10:42	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
302	05/06/2013 10:43	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
303	05/06/2013 10:44	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
304	05/06/2013 10:45	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
305	05/06/2013 10:46	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
306	05/06/2013 10:47	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
307	05/06/2013 10:48	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
308	05/06/2013 10:49	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
309	05/06/2013 10:50	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
310	05/06/2013 10:51	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
311	05/06/2013 10:52	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
312	05/06/2013 10:53	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
313	05/06/2013 10:54	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
314	05/06/2013 10:55	0.1	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.1
315	05/06/2013 10:56	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
316	05/06/2013 10:57	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
317	05/06/2013 10:58	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
318	05/06/2013 10:59	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
319	05/06/2013 11:00	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
320	05/06/2013 11:01	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
321	05/06/2013 11:02	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
322	05/06/2013 11:03	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
323	05/06/2013 11:04	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
324	05/06/2013 11:05	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
325	05/06/2013 11:06	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
326	05/06/2013 11:07	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
327	05/06/2013 11:08	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1

328	05/06/2013 11:09	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
329	05/06/2013 11:10	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
330	05/06/2013 11:11	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
331	05/06/2013 11:12	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
332	05/06/2013 11:13	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
333	05/06/2013 11:14	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
334	05/06/2013 11:15	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
335	05/06/2013 11:16	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
336	05/06/2013 11:17	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
337	05/06/2013 11:18	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
338	05/06/2013 11:19	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
339	05/06/2013 11:20	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
340	05/06/2013 11:21	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
341	05/06/2013 11:22	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
342	05/06/2013 11:23	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
343	05/06/2013 11:24	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
344	05/06/2013 11:25	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
345	05/06/2013 11:26	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
346	05/06/2013 11:27	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
347	05/06/2013 11:28	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
348	05/06/2013 11:29	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
349	05/06/2013 11:30	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
350	05/06/2013 11:31	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
351	05/06/2013 11:32	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
352	05/06/2013 11:33	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
353	05/06/2013 11:34	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
354	05/06/2013 11:35	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
355	05/06/2013 11:36	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
356	05/06/2013 11:37	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
357	05/06/2013 11:38	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
358	05/06/2013 11:39	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
359	05/06/2013 11:40	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
360	05/06/2013 11:41	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
361	05/06/2013 11:42	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
362	05/06/2013 11:43	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
363	05/06/2013 11:44	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
364	05/06/2013 11:45	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
365	05/06/2013 11:46	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
366	05/06/2013 11:47	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
367	05/06/2013 11:48	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
368	05/06/2013 11:49	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
369	05/06/2013 11:50	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
370	05/06/2013 11:51	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
371	05/06/2013 11:52	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.1
372	05/06/2013 11:53	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.2
373	05/06/2013 11:54	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.2
374	05/06/2013 11:55	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.2
375	05/06/2013 11:56	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.2
376	05/06/2013 11:57	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.1	0.2
377	05/06/2013 11:58	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
378	05/06/2013 11:59	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
379	05/06/2013 12:00	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
380	05/06/2013 12:01	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
381	05/06/2013 12:02	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
382	05/06/2013 12:03	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
383	05/06/2013 12:04	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
384	05/06/2013 12:05	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.2
385	05/06/2013 12:06	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
386	05/06/2013 12:07	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
387	05/06/2013 12:08	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
388	05/06/2013 12:09	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
389	05/06/2013 12:10	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
390	05/06/2013 12:11	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
391	05/06/2013 12:12	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
392	05/06/2013 12:13	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
393	05/06/2013 12:14	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
394	05/06/2013 12:15	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
395	05/06/2013 12:16	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2

396	05/06/2013 12:17	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
397	05/06/2013 12:18	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
398	05/06/2013 12:19	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
399	05/06/2013 12:20	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
400	05/06/2013 12:21	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
401	05/06/2013 12:22	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
402	05/06/2013 12:23	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
403	05/06/2013 12:24	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
404	05/06/2013 12:25	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
405	05/06/2013 12:26	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
406	05/06/2013 12:27	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
407	05/06/2013 12:28	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
408	05/06/2013 12:29	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
409	05/06/2013 12:30	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
410	05/06/2013 12:31	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
411	05/06/2013 12:32	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
412	05/06/2013 12:33	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.2
413	05/06/2013 12:34	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
414	05/06/2013 12:35	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
415	05/06/2013 12:36	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
416	05/06/2013 12:37	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
417	05/06/2013 12:38	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
418	05/06/2013 12:39	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
419	05/06/2013 12:40	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
420	05/06/2013 12:41	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
421	05/06/2013 12:42	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
422	05/06/2013 12:43	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
423	05/06/2013 12:44	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
424	05/06/2013 12:45	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
425	05/06/2013 12:46	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
426	05/06/2013 12:47	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.1	0.2
427	05/06/2013 12:48	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
428	05/06/2013 12:49	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
429	05/06/2013 12:50	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
430	05/06/2013 12:51	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
431	05/06/2013 12:52	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
432	05/06/2013 12:53	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
433	05/06/2013 12:54	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
434	05/06/2013 12:55	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
435	05/06/2013 12:56	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
436	05/06/2013 12:57	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
437	05/06/2013 12:58	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
438	05/06/2013 12:59	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
439	05/06/2013 13:00	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
440	05/06/2013 13:01	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
441	05/06/2013 13:02	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
442	05/06/2013 13:03	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
443	05/06/2013 13:04	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
444	05/06/2013 13:05	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
445	05/06/2013 13:06	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
446	05/06/2013 13:07	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
447	05/06/2013 13:08	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
448	05/06/2013 13:09	0.1	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
449	05/06/2013 13:10	0.2	0.0	0.0	0.2	0.1	0.1	0.3	0.2	0.2
450	05/06/2013 13:11	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
451	05/06/2013 13:12	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
452	05/06/2013 13:13	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
453	05/06/2013 13:14	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
454	05/06/2013 13:15	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
455	05/06/2013 13:16	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
456	05/06/2013 13:17	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
457	05/06/2013 13:18	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.2
458	05/06/2013 13:19	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
459	05/06/2013 13:20	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
460	05/06/2013 13:21	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
461	05/06/2013 13:22	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
462	05/06/2013 13:23	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
463	05/06/2013 13:24	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2

464	05/06/2013 13:25	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
465	05/06/2013 13:26	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
466	05/06/2013 13:27	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
467	05/06/2013 13:28	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
468	05/06/2013 13:29	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
469	05/06/2013 13:30	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
470	05/06/2013 13:31	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
471	05/06/2013 13:32	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
472	05/06/2013 13:33	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
473	05/06/2013 13:34	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
474	05/06/2013 13:35	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
475	05/06/2013 13:36	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
476	05/06/2013 13:37	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.2	0.2
477	05/06/2013 13:38	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.2
478	05/06/2013 13:39	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.2
479	05/06/2013 13:40	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.2
480	05/06/2013 13:41	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.2
481	05/06/2013 13:42	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.2
482	05/06/2013 13:43	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
483	05/06/2013 13:44	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
484	05/06/2013 13:45	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
485	05/06/2013 13:46	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
486	05/06/2013 13:47	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
487	05/06/2013 13:48	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
488	05/06/2013 13:49	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
489	05/06/2013 13:50	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
490	05/06/2013 13:51	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
491	05/06/2013 13:52	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
492	05/06/2013 13:53	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
493	05/06/2013 13:54	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
494	05/06/2013 13:55	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
495	05/06/2013 13:56	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
496	05/06/2013 13:57	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
497	05/06/2013 13:58	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
498	05/06/2013 13:59	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2
499	05/06/2013 14:00	0.2	0.1	0.1	0.3	0.1	0.1	0.4	0.2	0.2

Test 027

Instrument		Data Properties	
Model	Dust Trak	Start Date	05/07/2013
Meter S/N	85201362	Start Time	06:02:55
		Stop Date	05/07/2013
		Stop Time	13:02:55
		Total Time	0:07:00:00
		Logging Interval	900 seconds

Test Data			
Data Point	**Date**	**Time**	**Aerosol mg/m^3**
1	05/07/2013	06:17:55	0.162
2	05/07/2013	06:32:55	0.018
3	05/07/2013	06:47:55	0.018
4	05/07/2013	07:02:55	0.023
5	05/07/2013	07:17:55	0.051
6	05/07/2013	07:32:55	0.028
7	05/07/2013	07:47:55	0.062
8	05/07/2013	08:02:55	0.041
9	05/07/2013	08:17:55	0.049
10	05/07/2013	08:32:55	0.019
11	05/07/2013	08:47:55	0.019
12	05/07/2013	09:02:55	0.021
13	05/07/2013	09:17:55	0.034
14	05/07/2013	09:32:55	0.032
15	05/07/2013	09:47:55	0.052
16	05/07/2013	10:02:55	0.036
17	05/07/2013	10:17:55	0.030
18	05/07/2013	10:32:55	0.027
19	05/07/2013	10:47:55	0.035
20	05/07/2013	11:02:55	0.038
21	05/07/2013	11:17:55	0.037
22	05/07/2013	11:32:55	0.026
23	05/07/2013	11:47:55	0.024
24	05/07/2013	12:02:55	0.024
25	05/07/2013	12:17:55	0.030
26	05/07/2013	12:32:55	0.027
27	05/07/2013	12:47:55	0.031
28	05/07/2013	13:02:55	0.019

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 415 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/03/2013 06:59

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/07/2013	06:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/07/2013	06:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	05/07/2013	06:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/07/2013	06:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/07/2013	06:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/07/2013	06:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/07/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/07/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/07/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/07/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/07/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/07/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/07/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/07/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/07/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/07/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/07/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/07/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/07/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/07/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/07/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/07/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/07/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/07/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
25	05/07/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
26	05/07/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
27	05/07/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
28	05/07/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
29	05/07/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
30	05/07/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
31	05/07/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
32	05/07/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
33	05/07/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
34	05/07/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
35	05/07/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
36	05/07/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
37	05/07/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
38	05/07/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
39	05/07/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
40	05/07/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
41	05/07/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
42	05/07/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
43	05/07/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
44	05/07/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
45	05/07/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
46	05/07/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
47	05/07/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
48	05/07/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
49	05/07/2013	06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
50	05/07/2013	06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
51	05/07/2013	06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
52	05/07/2013	06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
53	05/07/2013	06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
54	05/07/2013	06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
55	05/07/2013	06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1

56	05/07/2013	06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
57	05/07/2013	06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
58	05/07/2013	06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
59	05/07/2013	06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
60	05/07/2013	06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
61	05/07/2013	07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
62	05/07/2013	07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
63	05/07/2013	07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
64	05/07/2013	07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
65	05/07/2013	07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
66	05/07/2013	07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
67	05/07/2013	07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
68	05/07/2013	07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
69	05/07/2013	07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
70	05/07/2013	07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
71	05/07/2013	07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
72	05/07/2013	07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
73	05/07/2013	07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
74	05/07/2013	07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
75	05/07/2013	07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
76	05/07/2013	07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
77	05/07/2013	07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
78	05/07/2013	07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
79	05/07/2013	07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
80	05/07/2013	07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
81	05/07/2013	07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
82	05/07/2013	07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
83	05/07/2013	07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
84	05/07/2013	07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
85	05/07/2013	07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
86	05/07/2013	07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
87	05/07/2013	07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
88	05/07/2013	07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
89	05/07/2013	07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
90	05/07/2013	07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
91	05/07/2013	07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
92	05/07/2013	07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
93	05/07/2013	07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
94	05/07/2013	07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
95	05/07/2013	07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
96	05/07/2013	07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
97	05/07/2013	07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
98	05/07/2013	07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
99	05/07/2013	07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
100	05/07/2013	07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
101	05/07/2013	07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
102	05/07/2013	07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
103	05/07/2013	07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
104	05/07/2013	07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
105	05/07/2013	07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
106	05/07/2013	07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
107	05/07/2013	07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
108	05/07/2013	07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
109	05/07/2013	07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
110	05/07/2013	07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
111	05/07/2013	07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
112	05/07/2013	07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
113	05/07/2013	07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
114	05/07/2013	07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
115	05/07/2013	07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
116	05/07/2013	07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
117	05/07/2013	07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
118	05/07/2013	07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
119	05/07/2013	07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
120	05/07/2013	07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
121	05/07/2013	08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
122	05/07/2013	08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
123	05/07/2013	08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1

124	05/07/2013	08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
125	05/07/2013	08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
126	05/07/2013	08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
127	05/07/2013	08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
128	05/07/2013	08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
129	05/07/2013	08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
130	05/07/2013	08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
131	05/07/2013	08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
132	05/07/2013	08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
133	05/07/2013	08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
134	05/07/2013	08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
135	05/07/2013	08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
136	05/07/2013	08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
137	05/07/2013	08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
138	05/07/2013	08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
139	05/07/2013	08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
140	05/07/2013	08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
141	05/07/2013	08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
142	05/07/2013	08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
143	05/07/2013	08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
144	05/07/2013	08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
145	05/07/2013	08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
146	05/07/2013	08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
147	05/07/2013	08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
148	05/07/2013	08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
149	05/07/2013	08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
150	05/07/2013	08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
151	05/07/2013	08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
152	05/07/2013	08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.2
153	05/07/2013	08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.2
154	05/07/2013	08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.2
155	05/07/2013	08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.2
156	05/07/2013	08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
157	05/07/2013	08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
158	05/07/2013	08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
159	05/07/2013	08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
160	05/07/2013	08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
161	05/07/2013	08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
162	05/07/2013	08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
163	05/07/2013	08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
164	05/07/2013	08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
165	05/07/2013	08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
166	05/07/2013	08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
167	05/07/2013	08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
168	05/07/2013	08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
169	05/07/2013	08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
170	05/07/2013	08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
171	05/07/2013	08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
172	05/07/2013	08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
173	05/07/2013	08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
174	05/07/2013	08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
175	05/07/2013	08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
176	05/07/2013	08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
177	05/07/2013	08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
178	05/07/2013	08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
179	05/07/2013	08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
180	05/07/2013	08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
181	05/07/2013	09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
182	05/07/2013	09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
183	05/07/2013	09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
184	05/07/2013	09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
185	05/07/2013	09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
186	05/07/2013	09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
187	05/07/2013	09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
188	05/07/2013	09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
189	05/07/2013	09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
190	05/07/2013	09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
191	05/07/2013	09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2

192	05/07/2013 09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
193	05/07/2013 09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
194	05/07/2013 09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
195	05/07/2013 09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
196	05/07/2013 09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
197	05/07/2013 09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
198	05/07/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
199	05/07/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
200	05/07/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
201	05/07/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
202	05/07/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
203	05/07/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
204	05/07/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
205	05/07/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
206	05/07/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
207	05/07/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
208	05/07/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
209	05/07/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
210	05/07/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
211	05/07/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
212	05/07/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
213	05/07/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
214	05/07/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
215	05/07/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
216	05/07/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
217	05/07/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
218	05/07/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
219	05/07/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
220	05/07/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
221	05/07/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
222	05/07/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
223	05/07/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
224	05/07/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
225	05/07/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
226	05/07/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
227	05/07/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
228	05/07/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
229	05/07/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
230	05/07/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
231	05/07/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
232	05/07/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
233	05/07/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
234	05/07/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
235	05/07/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
236	05/07/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
237	05/07/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
238	05/07/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
239	05/07/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
240	05/07/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
241	05/07/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
242	05/07/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
243	05/07/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
244	05/07/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
245	05/07/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
246	05/07/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
247	05/07/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
248	05/07/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
249	05/07/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
250	05/07/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
251	05/07/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
252	05/07/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
253	05/07/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
254	05/07/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
255	05/07/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
256	05/07/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
257	05/07/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
258	05/07/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
259	05/07/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

260	05/07/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
261	05/07/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
262	05/07/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
263	05/07/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
264	05/07/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
265	05/07/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
266	05/07/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
267	05/07/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
268	05/07/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
269	05/07/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
270	05/07/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
271	05/07/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
272	05/07/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
273	05/07/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
274	05/07/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
275	05/07/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
276	05/07/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
277	05/07/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
278	05/07/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
279	05/07/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
280	05/07/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
281	05/07/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
282	05/07/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
283	05/07/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
284	05/07/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
285	05/07/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
286	05/07/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
287	05/07/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
288	05/07/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
289	05/07/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
290	05/07/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
291	05/07/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
292	05/07/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
293	05/07/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
294	05/07/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
295	05/07/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
296	05/07/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
297	05/07/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
298	05/07/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
299	05/07/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
300	05/07/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
301	05/07/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
302	05/07/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
303	05/07/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
304	05/07/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
305	05/07/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
306	05/07/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
307	05/07/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
308	05/07/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
309	05/07/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
310	05/07/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
311	05/07/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
312	05/07/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
313	05/07/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
314	05/07/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
315	05/07/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
316	05/07/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
317	05/07/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
318	05/07/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
319	05/07/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
320	05/07/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
321	05/07/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
322	05/07/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
323	05/07/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
324	05/07/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
325	05/07/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
326	05/07/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
327	05/07/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

328	05/07/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
329	05/07/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
330	05/07/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
331	05/07/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
332	05/07/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
333	05/07/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
334	05/07/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
335	05/07/2013 11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
336	05/07/2013 11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
337	05/07/2013 11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
338	05/07/2013 11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
339	05/07/2013 11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
340	05/07/2013 11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
341	05/07/2013 11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
342	05/07/2013 11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
343	05/07/2013 11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
344	05/07/2013 11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
345	05/07/2013 11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
346	05/07/2013 11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
347	05/07/2013 11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
348	05/07/2013 11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
349	05/07/2013 11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
350	05/07/2013 11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
351	05/07/2013 11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
352	05/07/2013 11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
353	05/07/2013 11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
354	05/07/2013 11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
355	05/07/2013 11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
356	05/07/2013 11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
357	05/07/2013 11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
358	05/07/2013 11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
359	05/07/2013 11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
360	05/07/2013 11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
361	05/07/2013 12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
362	05/07/2013 12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
363	05/07/2013 12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
364	05/07/2013 12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
365	05/07/2013 12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
366	05/07/2013 12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
367	05/07/2013 12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
368	05/07/2013 12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
369	05/07/2013 12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
370	05/07/2013 12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
371	05/07/2013 12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
372	05/07/2013 12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
373	05/07/2013 12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
374	05/07/2013 12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
375	05/07/2013 12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
376	05/07/2013 12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
377	05/07/2013 12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
378	05/07/2013 12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
379	05/07/2013 12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
380	05/07/2013 12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
381	05/07/2013 12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
382	05/07/2013 12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
383	05/07/2013 12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
384	05/07/2013 12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
385	05/07/2013 12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
386	05/07/2013 12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
387	05/07/2013 12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
388	05/07/2013 12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
389	05/07/2013 12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
390	05/07/2013 12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
391	05/07/2013 12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
392	05/07/2013 12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
393	05/07/2013 12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
394	05/07/2013 12:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
395	05/07/2013 12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

396	05/07/2013 12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
397	05/07/2013 12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
398	05/07/2013 12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
399	05/07/2013 12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
400	05/07/2013 12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
401	05/07/2013 12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
402	05/07/2013 12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
403	05/07/2013 12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
404	05/07/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
405	05/07/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
406	05/07/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
407	05/07/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
408	05/07/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
409	05/07/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
410	05/07/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
411	05/07/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
412	05/07/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
413	05/07/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
414	05/07/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
415	05/07/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 416 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/03/2013 06:53

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/07/2013	05:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
2	05/07/2013	05:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
3	05/07/2013	05:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
4	05/07/2013	05:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
5	05/07/2013	06:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
6	05/07/2013	06:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
7	05/07/2013	06:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
8	05/07/2013	06:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
9	05/07/2013	06:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
10	05/07/2013	06:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
11	05/07/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
12	05/07/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
13	05/07/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
14	05/07/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
15	05/07/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
16	05/07/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
17	05/07/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
18	05/07/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
19	05/07/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
20	05/07/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
21	05/07/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
22	05/07/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
23	05/07/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
24	05/07/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
25	05/07/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
26	05/07/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
27	05/07/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
28	05/07/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
29	05/07/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
30	05/07/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
31	05/07/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
32	05/07/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
33	05/07/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
34	05/07/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
35	05/07/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
36	05/07/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
37	05/07/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
38	05/07/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
39	05/07/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
40	05/07/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
41	05/07/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
42	05/07/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
43	05/07/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
44	05/07/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
45	05/07/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
46	05/07/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
47	05/07/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
48	05/07/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
49	05/07/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
50	05/07/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
51	05/07/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
52	05/07/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
53	05/07/2013	06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
54	05/07/2013	06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
55	05/07/2013	06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1

56	05/07/2013 06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
57	05/07/2013 06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
58	05/07/2013 06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
59	05/07/2013 06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
60	05/07/2013 06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
61	05/07/2013 06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
62	05/07/2013 06:57	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
63	05/07/2013 06:58	0.1	0.0	0.0	0.2	0.0	0.0	0.5	0.0	0.2
64	05/07/2013 06:59	0.2	0.0	0.0	0.3	0.0	0.1	0.6	0.0	0.2
65	05/07/2013 07:00	0.2	0.0	0.0	0.3	0.0	0.1	0.6	0.0	0.2
66	05/07/2013 07:01	0.2	0.0	0.0	0.3	0.0	0.1	0.7	0.0	0.3
67	05/07/2013 07:02	0.2	0.0	0.0	0.4	0.0	0.1	0.7	0.0	0.3
68	05/07/2013 07:03	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
69	05/07/2013 07:04	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
70	05/07/2013 07:05	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
71	05/07/2013 07:06	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
72	05/07/2013 07:07	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
73	05/07/2013 07:08	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
74	05/07/2013 07:09	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
75	05/07/2013 07:10	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
76	05/07/2013 07:11	0.2	0.0	0.0	0.4	0.0	0.1	0.8	0.0	0.3
77	05/07/2013 07:12	0.2	0.0	0.0	0.4	0.0	0.1	0.7	0.0	0.3
78	05/07/2013 07:13	0.2	0.0	0.0	0.3	0.0	0.1	0.5	0.0	0.3
79	05/07/2013 07:14	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.3
80	05/07/2013 07:15	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.3
81	05/07/2013 07:16	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.3
82	05/07/2013 07:17	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.3
83	05/07/2013 07:18	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.3
84	05/07/2013 07:19	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
85	05/07/2013 07:20	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
86	05/07/2013 07:21	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
87	05/07/2013 07:22	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
88	05/07/2013 07:23	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
89	05/07/2013 07:24	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
90	05/07/2013 07:25	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
91	05/07/2013 07:26	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.3
92	05/07/2013 07:27	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
93	05/07/2013 07:28	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
94	05/07/2013 07:29	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
95	05/07/2013 07:30	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
96	05/07/2013 07:31	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
97	05/07/2013 07:32	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
98	05/07/2013 07:33	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
99	05/07/2013 07:34	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
100	05/07/2013 07:35	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
101	05/07/2013 07:36	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
102	05/07/2013 07:37	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
103	05/07/2013 07:38	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
104	05/07/2013 07:39	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
105	05/07/2013 07:40	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
106	05/07/2013 07:41	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
107	05/07/2013 07:42	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
108	05/07/2013 07:43	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
109	05/07/2013 07:44	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
110	05/07/2013 07:45	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
111	05/07/2013 07:46	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
112	05/07/2013 07:47	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
113	05/07/2013 07:48	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
114	05/07/2013 07:49	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
115	05/07/2013 07:50	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
116	05/07/2013 07:51	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
117	05/07/2013 07:52	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
118	05/07/2013 07:53	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
119	05/07/2013 07:54	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
120	05/07/2013 07:55	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
121	05/07/2013 07:56	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
122	05/07/2013 07:57	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
123	05/07/2013 07:58	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2

124	05/07/2013 07:59	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
125	05/07/2013 08:00	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
126	05/07/2013 08:01	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
127	05/07/2013 08:02	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.3
128	05/07/2013 08:03	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.1	0.3
129	05/07/2013 08:04	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
130	05/07/2013 08:05	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
131	05/07/2013 08:06	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
132	05/07/2013 08:07	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
133	05/07/2013 08:08	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
134	05/07/2013 08:09	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
135	05/07/2013 08:10	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
136	05/07/2013 08:11	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
137	05/07/2013 08:12	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
138	05/07/2013 08:13	0.2	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
139	05/07/2013 08:14	0.2	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
140	05/07/2013 08:15	0.1	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.3
141	05/07/2013 08:16	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.1	0.3
142	05/07/2013 08:17	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
143	05/07/2013 08:18	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
144	05/07/2013 08:19	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
145	05/07/2013 08:20	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
146	05/07/2013 08:21	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
147	05/07/2013 08:22	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
148	05/07/2013 08:23	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
149	05/07/2013 08:24	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
150	05/07/2013 08:25	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
151	05/07/2013 08:26	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
152	05/07/2013 08:27	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
153	05/07/2013 08:28	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
154	05/07/2013 08:29	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
155	05/07/2013 08:30	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
156	05/07/2013 08:31	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
157	05/07/2013 08:32	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
158	05/07/2013 08:33	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
159	05/07/2013 08:34	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
160	05/07/2013 08:35	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
161	05/07/2013 08:36	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
162	05/07/2013 08:37	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
163	05/07/2013 08:38	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
164	05/07/2013 08:39	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
165	05/07/2013 08:40	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
166	05/07/2013 08:41	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
167	05/07/2013 08:42	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
168	05/07/2013 08:43	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
169	05/07/2013 08:44	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
170	05/07/2013 08:45	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
171	05/07/2013 08:46	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
172	05/07/2013 08:47	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
173	05/07/2013 08:48	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
174	05/07/2013 08:49	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
175	05/07/2013 08:50	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
176	05/07/2013 08:51	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
177	05/07/2013 08:52	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
178	05/07/2013 08:53	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
179	05/07/2013 08:54	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
180	05/07/2013 08:55	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
181	05/07/2013 08:56	0.1	0.0	0.1	0.1	0.0	0.1	0.2	0.1	0.3
182	05/07/2013 08:57	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	0.3
183	05/07/2013 08:58	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	0.3
184	05/07/2013 08:59	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	0.3
185	05/07/2013 09:00	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	0.3
186	05/07/2013 09:01	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	0.3
187	05/07/2013 09:02	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	0.3
188	05/07/2013 09:03	0.1	0.0	0.1	0.1	0.0	0.1	0.3	0.1	0.3
189	05/07/2013 09:04	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
190	05/07/2013 09:05	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
191	05/07/2013 09:06	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3

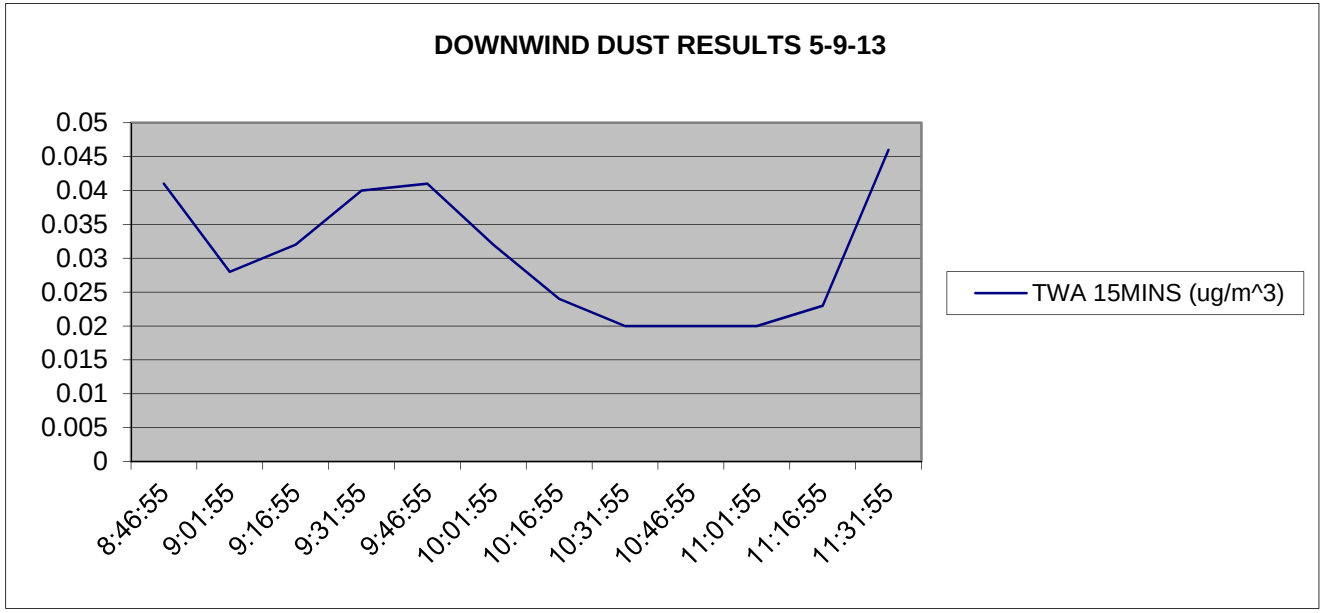
192	05/07/2013 09:07	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
193	05/07/2013 09:08	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
194	05/07/2013 09:09	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
195	05/07/2013 09:10	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
196	05/07/2013 09:11	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
197	05/07/2013 09:12	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
198	05/07/2013 09:13	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
199	05/07/2013 09:14	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
200	05/07/2013 09:15	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
201	05/07/2013 09:16	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
202	05/07/2013 09:17	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
203	05/07/2013 09:18	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
204	05/07/2013 09:19	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
205	05/07/2013 09:20	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
206	05/07/2013 09:21	0.2	0.0	0.1	0.2	0.0	0.1	0.5	0.1	0.3
207	05/07/2013 09:22	0.1	0.0	0.1	0.2	0.1	0.1	0.5	0.1	0.3
208	05/07/2013 09:23	0.1	0.0	0.1	0.2	0.1	0.1	0.5	0.1	0.3
209	05/07/2013 09:24	0.1	0.0	0.1	0.2	0.1	0.1	0.5	0.1	0.3
210	05/07/2013 09:25	0.1	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
211	05/07/2013 09:26	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
212	05/07/2013 09:27	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
213	05/07/2013 09:28	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
214	05/07/2013 09:29	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
215	05/07/2013 09:30	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
216	05/07/2013 09:31	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
217	05/07/2013 09:32	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
218	05/07/2013 09:33	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
219	05/07/2013 09:34	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
220	05/07/2013 09:35	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
221	05/07/2013 09:36	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
222	05/07/2013 09:37	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
223	05/07/2013 09:38	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
224	05/07/2013 09:39	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
225	05/07/2013 09:40	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
226	05/07/2013 09:41	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
227	05/07/2013 09:42	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
228	05/07/2013 09:43	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
229	05/07/2013 09:44	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
230	05/07/2013 09:45	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
231	05/07/2013 09:46	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
232	05/07/2013 09:47	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
233	05/07/2013 09:48	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
234	05/07/2013 09:49	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
235	05/07/2013 09:50	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
236	05/07/2013 09:51	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
237	05/07/2013 09:52	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
238	05/07/2013 09:53	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
239	05/07/2013 09:54	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
240	05/07/2013 09:55	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
241	05/07/2013 09:56	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
242	05/07/2013 09:57	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
243	05/07/2013 09:58	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
244	05/07/2013 09:59	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
245	05/07/2013 10:00	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
246	05/07/2013 10:01	0.2	0.0	0.1	0.3	0.1	0.1	0.5	0.2	0.3
247	05/07/2013 10:02	0.2	0.0	0.1	0.3	0.1	0.1	0.6	0.2	0.3
248	05/07/2013 10:03	0.2	0.0	0.1	0.4	0.1	0.1	0.6	0.2	0.3
249	05/07/2013 10:04	0.2	0.0	0.1	0.4	0.1	0.1	0.6	0.2	0.3
250	05/07/2013 10:05	0.2	0.0	0.1	0.4	0.1	0.1	0.6	0.2	0.3
251	05/07/2013 10:06	0.2	0.0	0.1	0.4	0.1	0.1	0.7	0.2	0.3
252	05/07/2013 10:07	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3
253	05/07/2013 10:08	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3
254	05/07/2013 10:09	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3
255	05/07/2013 10:10	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3
256	05/07/2013 10:11	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3
257	05/07/2013 10:12	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3
258	05/07/2013 10:13	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3
259	05/07/2013 10:14	0.3	0.0	0.1	0.4	0.1	0.1	0.8	0.2	0.3

260	05/07/2013 10:15	0.3	0.1	0.1	0.4	0.1	0.1	0.8	0.2	0.3
261	05/07/2013 10:16	0.3	0.1	0.1	0.4	0.1	0.1	0.6	0.2	0.3
262	05/07/2013 10:17	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
263	05/07/2013 10:18	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
264	05/07/2013 10:19	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
265	05/07/2013 10:20	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
266	05/07/2013 10:21	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.2	0.3
267	05/07/2013 10:22	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
268	05/07/2013 10:23	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
269	05/07/2013 10:24	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
270	05/07/2013 10:25	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
271	05/07/2013 10:26	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
272	05/07/2013 10:27	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
273	05/07/2013 10:28	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
274	05/07/2013 10:29	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
275	05/07/2013 10:30	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
276	05/07/2013 10:31	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
277	05/07/2013 10:32	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
278	05/07/2013 10:33	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
279	05/07/2013 10:34	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
280	05/07/2013 10:35	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
281	05/07/2013 10:36	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
282	05/07/2013 10:37	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
283	05/07/2013 10:38	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
284	05/07/2013 10:39	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
285	05/07/2013 10:40	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
286	05/07/2013 10:41	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
287	05/07/2013 10:42	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
288	05/07/2013 10:43	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.2	0.3
289	05/07/2013 10:44	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
290	05/07/2013 10:45	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
291	05/07/2013 10:46	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
292	05/07/2013 10:47	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
293	05/07/2013 10:48	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
294	05/07/2013 10:49	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
295	05/07/2013 10:50	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
296	05/07/2013 10:51	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
297	05/07/2013 10:52	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
298	05/07/2013 10:53	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
299	05/07/2013 10:54	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
300	05/07/2013 10:55	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
301	05/07/2013 10:56	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
302	05/07/2013 10:57	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
303	05/07/2013 10:58	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
304	05/07/2013 10:59	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
305	05/07/2013 11:00	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
306	05/07/2013 11:01	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
307	05/07/2013 11:02	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
308	05/07/2013 11:03	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
309	05/07/2013 11:04	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
310	05/07/2013 11:05	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
311	05/07/2013 11:06	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
312	05/07/2013 11:07	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
313	05/07/2013 11:08	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
314	05/07/2013 11:09	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
315	05/07/2013 11:10	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
316	05/07/2013 11:11	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
317	05/07/2013 11:12	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
318	05/07/2013 11:13	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
319	05/07/2013 11:14	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
320	05/07/2013 11:15	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
321	05/07/2013 11:16	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
322	05/07/2013 11:17	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
323	05/07/2013 11:18	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
324	05/07/2013 11:19	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
325	05/07/2013 11:20	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
326	05/07/2013 11:21	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
327	05/07/2013 11:22	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3

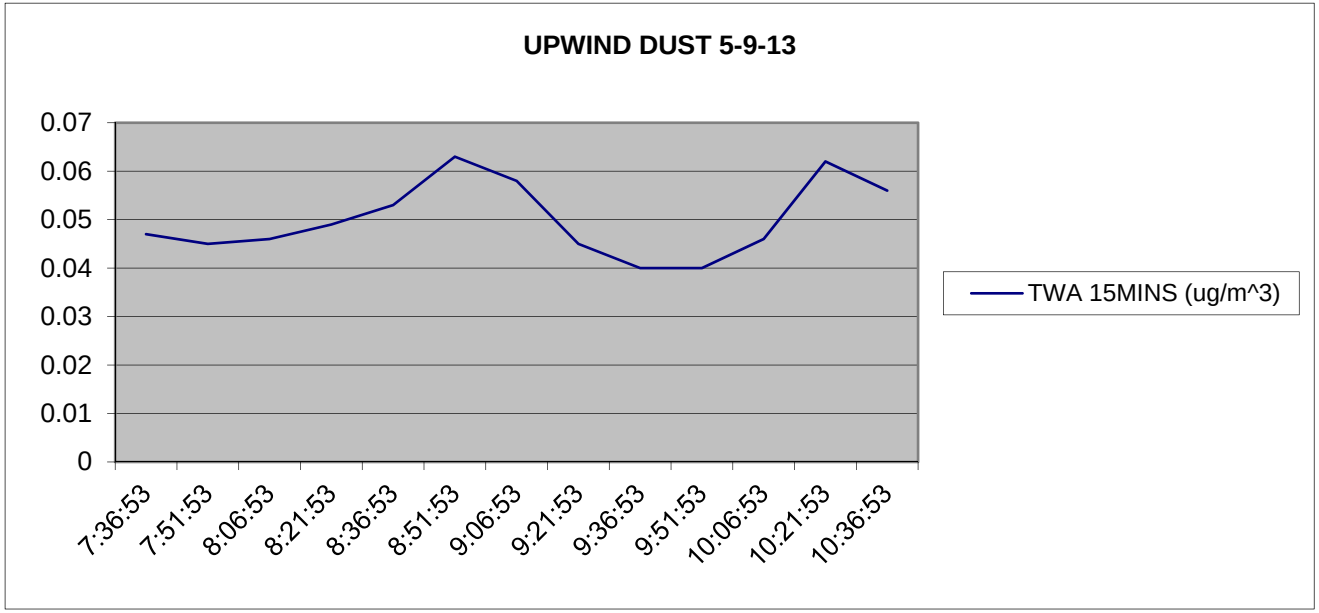
328	05/07/2013 11:23	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
329	05/07/2013 11:24	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
330	05/07/2013 11:25	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
331	05/07/2013 11:26	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
332	05/07/2013 11:27	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
333	05/07/2013 11:28	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
334	05/07/2013 11:29	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
335	05/07/2013 11:30	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
336	05/07/2013 11:31	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
337	05/07/2013 11:32	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
338	05/07/2013 11:33	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
339	05/07/2013 11:34	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
340	05/07/2013 11:35	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
341	05/07/2013 11:36	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
342	05/07/2013 11:37	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
343	05/07/2013 11:38	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
344	05/07/2013 11:39	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
345	05/07/2013 11:40	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
346	05/07/2013 11:41	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
347	05/07/2013 11:42	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
348	05/07/2013 11:43	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
349	05/07/2013 11:44	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
350	05/07/2013 11:45	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
351	05/07/2013 11:46	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
352	05/07/2013 11:47	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
353	05/07/2013 11:48	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
354	05/07/2013 11:49	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
355	05/07/2013 11:50	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
356	05/07/2013 11:51	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
357	05/07/2013 11:52	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
358	05/07/2013 11:53	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
359	05/07/2013 11:54	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
360	05/07/2013 11:55	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
361	05/07/2013 11:56	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
362	05/07/2013 11:57	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
363	05/07/2013 11:58	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
364	05/07/2013 11:59	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
365	05/07/2013 12:00	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
366	05/07/2013 12:01	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
367	05/07/2013 12:02	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
368	05/07/2013 12:03	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
369	05/07/2013 12:04	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
370	05/07/2013 12:05	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
371	05/07/2013 12:06	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
372	05/07/2013 12:07	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
373	05/07/2013 12:08	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
374	05/07/2013 12:09	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
375	05/07/2013 12:10	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
376	05/07/2013 12:11	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
377	05/07/2013 12:12	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.3
378	05/07/2013 12:13	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
379	05/07/2013 12:14	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
380	05/07/2013 12:15	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
381	05/07/2013 12:16	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
382	05/07/2013 12:17	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
383	05/07/2013 12:18	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
384	05/07/2013 12:19	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
385	05/07/2013 12:20	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
386	05/07/2013 12:21	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
387	05/07/2013 12:22	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
388	05/07/2013 12:23	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
389	05/07/2013 12:24	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
390	05/07/2013 12:25	0.3	0.1	0.1	0.4	0.2	0.2	0.6	0.3	0.4
391	05/07/2013 12:26	0.3	0.1	0.1	0.4	0.2	0.2	0.7	0.3	0.4
392	05/07/2013 12:27	0.3	0.1	0.2	0.4	0.2	0.2	0.6	0.3	0.4
393	05/07/2013 12:28	0.3	0.1	0.2	0.4	0.2	0.2	0.5	0.3	0.4
394	05/07/2013 12:29	0.3	0.1	0.2	0.4	0.2	0.2	0.5	0.3	0.4
395	05/07/2013 12:30	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4

396	05/07/2013 12:31	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
397	05/07/2013 12:32	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
398	05/07/2013 12:33	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
399	05/07/2013 12:34	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
400	05/07/2013 12:35	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
401	05/07/2013 12:36	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
402	05/07/2013 12:37	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
403	05/07/2013 12:38	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
404	05/07/2013 12:39	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
405	05/07/2013 12:40	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
406	05/07/2013 12:41	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
407	05/07/2013 12:42	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
408	05/07/2013 12:43	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
409	05/07/2013 12:44	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
410	05/07/2013 12:45	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
411	05/07/2013 12:46	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
412	05/07/2013 12:47	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
413	05/07/2013 12:48	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
414	05/07/2013 12:49	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
415	05/07/2013 12:50	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4
416	05/07/2013 12:51	0.3	0.1	0.2	0.3	0.2	0.2	0.5	0.3	0.4

TIME	TWA 15MINS (ug/m^3)
8:46:55	0.041
9:01:55	0.028
9:16:55	0.032
9:31:55	0.04
9:46:55	0.041
10:01:55	0.032
10:16:55	0.024
10:31:55	0.02
10:46:55	0.02
11:01:55	0.02
11:16:55	0.023
11:31:55	0.046



TIME	TWA 15MINS (ug/m^3)
7:36:53	0.047
7:51:53	0.045
8:06:53	0.046
8:21:53	0.049
8:36:53	0.053
8:51:53	0.063
9:06:53	0.058
9:21:53	0.045
9:36:53	0.04
9:51:53	0.04
10:06:53	0.046
10:21:53	0.062
10:36:53	0.056



Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 379 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 04/30/2013 06:41

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	100.0	100.0	100.0
Low Alarm Levels:	50.0	50.0	50.0

Line#	Date Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	04/30/2013 07:00	0.0	0.0	0.1
2	04/30/2013 07:01	0.0	0.0	0.0
3	04/30/2013 07:02	0.0	0.0	0.1
4	04/30/2013 07:03	0.0	0.0	0.1
5	04/30/2013 07:04	0.0	0.0	0.0
6	04/30/2013 07:05	0.0	0.0	0.0
7	04/30/2013 07:06	0.0	0.0	0.0
8	04/30/2013 07:07	0.0	0.0	0.0
9	04/30/2013 07:08	0.0	0.0	0.0
10	04/30/2013 07:09	0.0	0.0	0.0
11	04/30/2013 07:10	0.0	0.0	0.0
12	04/30/2013 07:11	0.0	0.0	0.0
13	04/30/2013 07:12	0.0	0.0	0.1
14	04/30/2013 07:13	0.0	0.0	0.0
15	04/30/2013 07:14	0.0	0.0	0.1
16	04/30/2013 07:15	0.0	0.0	0.1
17	04/30/2013 07:16	0.0	0.0	0.1
18	04/30/2013 07:17	0.0	0.0	0.1
19	04/30/2013 07:18	0.0	0.0	0.1
20	04/30/2013 07:19	0.0	0.0	0.0
21	04/30/2013 07:20	0.0	0.0	0.0
22	04/30/2013 07:21	0.0	0.0	0.1
23	04/30/2013 07:22	0.0	0.0	0.1
24	04/30/2013 07:23	0.0	0.0	0.1
25	04/30/2013 07:24	0.0	0.0	0.1
26	04/30/2013 07:25	0.0	0.0	0.1
27	04/30/2013 07:26	0.0	0.0	0.1
28	04/30/2013 07:27	0.0	0.0	0.1
29	04/30/2013 07:28	0.0	0.0	0.1
30	04/30/2013 07:29	0.0	0.0	0.1
31	04/30/2013 07:30	0.0	0.0	0.2
32	04/30/2013 07:31	0.0	0.0	0.2
33	04/30/2013 07:32	0.0	0.0	0.2
34	04/30/2013 07:33	0.0	0.0	0.2
35	04/30/2013 07:34	0.0	0.0	0.1
36	04/30/2013 07:35	0.0	0.0	0.1
37	04/30/2013 07:36	0.0	0.0	0.1
38	04/30/2013 07:37	0.0	0.0	0.1
39	04/30/2013 07:38	0.0	0.0	0.1
40	04/30/2013 07:39	0.0	0.0	0.1
41	04/30/2013 07:40	0.0	0.0	0.1
42	04/30/2013 07:41	0.0	0.0	0.1
43	04/30/2013 07:42	0.0	0.0	0.1
44	04/30/2013 07:43	0.0	0.0	0.1
45	04/30/2013 07:44	0.0	0.0	0.1
46	04/30/2013 07:45	0.0	0.0	0.1
47	04/30/2013 07:46	0.0	0.0	0.1
48	04/30/2013 07:47	0.0	0.0	0.1
49	04/30/2013 07:48	0.0	0.0	0.1
50	04/30/2013 07:49	0.0	0.0	0.1
51	04/30/2013 07:50	0.0	0.0	0.1
52	04/30/2013 07:51	0.0	0.0	0.1
53	04/30/2013 07:52	0.0	0.0	0.1
54	04/30/2013 07:53	0.0	0.0	0.1
55	04/30/2013 07:54	0.0	0.0	0.1
56	04/30/2013 07:55	0.0	0.0	0.1
57	04/30/2013 07:56	0.0	0.0	0.1

58	04/30/2013 07:57	0.0	0.0	0.1
59	04/30/2013 07:58	0.0	0.0	0.1
60	04/30/2013 07:59	0.0	0.0	0.1
61	04/30/2013 08:00	0.0	0.0	0.1
62	04/30/2013 08:01	0.0	0.0	0.1
63	04/30/2013 08:02	0.0	0.0	0.1
64	04/30/2013 08:03	0.0	0.0	0.1
65	04/30/2013 08:04	0.0	0.0	0.1
66	04/30/2013 08:05	0.0	0.0	0.1
67	04/30/2013 08:06	0.0	0.0	0.1
68	04/30/2013 08:07	0.0	0.0	0.1
69	04/30/2013 08:08	0.0	0.0	0.1
70	04/30/2013 08:09	0.0	0.0	0.1
71	04/30/2013 08:10	0.0	0.0	0.1
72	04/30/2013 08:11	0.0	0.0	0.1
73	04/30/2013 08:12	0.0	0.0	0.1
74	04/30/2013 08:13	0.0	0.0	0.1
75	04/30/2013 08:14	0.0	0.0	0.1
76	04/30/2013 08:15	0.0	0.0	0.1
77	04/30/2013 08:16	0.0	0.0	0.1
78	04/30/2013 08:17	0.0	0.0	0.1
79	04/30/2013 08:18	0.0	0.0	0.1
80	04/30/2013 08:19	0.0	0.0	0.1
81	04/30/2013 08:20	0.0	0.0	0.1
82	04/30/2013 08:21	0.0	0.0	0.2
83	04/30/2013 08:22	0.0	0.0	0.2
84	04/30/2013 08:23	0.0	0.0	0.2
85	04/30/2013 08:24	0.0	0.0	0.2
86	04/30/2013 08:25	0.0	0.0	0.2
87	04/30/2013 08:26	0.0	0.0	0.1
88	04/30/2013 08:27	0.0	0.0	0.2
89	04/30/2013 08:28	0.0	0.0	0.1
90	04/30/2013 08:29	0.0	0.0	0.1
91	04/30/2013 08:30	0.0	0.0	0.1
92	04/30/2013 08:31	0.0	0.0	0.1
93	04/30/2013 08:32	0.0	0.0	0.1
94	04/30/2013 08:33	0.0	0.0	0.1
95	04/30/2013 08:34	0.1	0.1	0.1
96	04/30/2013 08:35	0.0	0.0	0.1
97	04/30/2013 08:36	0.0	0.0	0.1
98	04/30/2013 08:37	0.0	0.0	0.1
99	04/30/2013 08:38	0.0	0.1	0.2
100	04/30/2013 08:39	0.0	0.0	0.1
101	04/30/2013 08:40	0.0	0.0	0.1
102	04/30/2013 08:41	0.0	0.0	0.1
103	04/30/2013 08:42	0.0	0.0	0.1
104	04/30/2013 08:43	0.0	0.0	0.1
105	04/30/2013 08:44	0.1	0.1	0.1
106	04/30/2013 08:45	0.1	0.1	0.1
107	04/30/2013 08:46	0.0	0.0	0.1
108	04/30/2013 08:47	0.0	0.0	0.1
109	04/30/2013 08:48	0.0	0.0	0.1
110	04/30/2013 08:49	0.0	0.0	0.1
111	04/30/2013 08:50	0.0	0.0	0.1
112	04/30/2013 08:51	0.0	0.0	0.1
113	04/30/2013 08:52	0.0	0.0	0.1
114	04/30/2013 08:53	0.0	0.0	0.1
115	04/30/2013 08:54	0.0	0.0	0.1
116	04/30/2013 08:55	0.1	0.1	0.1
117	04/30/2013 08:56	0.0	0.0	0.1
118	04/30/2013 08:57	0.0	0.0	0.1
119	04/30/2013 08:58	0.0	0.0	0.1
120	04/30/2013 08:59	0.0	0.0	0.1
121	04/30/2013 09:00	0.0	0.0	0.1
122	04/30/2013 09:01	0.0	0.0	0.1
123	04/30/2013 09:02	0.0	0.0	0.1
124	04/30/2013 09:03	0.0	0.0	0.1
125	04/30/2013 09:04	0.0	0.0	0.1

126	04/30/2013 09:05	0.0	0.0	0.1
127	04/30/2013 09:06	0.0	0.0	0.1
128	04/30/2013 09:07	0.0	0.0	0.1
129	04/30/2013 09:08	0.0	0.0	0.1
130	04/30/2013 09:09	0.0	0.0	0.1
131	04/30/2013 09:10	0.0	0.0	0.1
132	04/30/2013 09:11	0.0	0.0	0.1
133	04/30/2013 09:12	0.0	0.0	0.1
134	04/30/2013 09:13	0.0	0.0	0.1
135	04/30/2013 09:14	0.0	0.0	0.1
136	04/30/2013 09:15	0.0	0.0	0.1
137	04/30/2013 09:16	0.0	0.0	0.1
138	04/30/2013 09:17	0.0	0.0	0.1
139	04/30/2013 09:18	0.0	0.0	0.1
140	04/30/2013 09:19	0.0	0.0	0.1
141	04/30/2013 09:20	0.0	0.0	0.1
142	04/30/2013 09:21	0.0	0.0	0.1
143	04/30/2013 09:22	0.0	0.0	0.1
144	04/30/2013 09:23	0.0	0.0	0.1
145	04/30/2013 09:24	0.0	0.0	0.1
146	04/30/2013 09:25	0.0	0.0	0.1
147	04/30/2013 09:26	0.0	0.0	0.1
148	04/30/2013 09:27	0.0	0.0	0.1
149	04/30/2013 09:28	0.0	0.0	0.1
150	04/30/2013 09:29	0.0	0.0	0.1
151	04/30/2013 09:30	0.0	0.0	0.1
152	04/30/2013 09:31	0.0	0.0	0.1
153	04/30/2013 09:32	0.0	0.0	0.1
154	04/30/2013 09:33	0.0	0.0	0.1
155	04/30/2013 09:34	0.0	0.0	0.1
156	04/30/2013 09:35	0.0	0.0	0.1
157	04/30/2013 09:36	0.0	0.0	0.1
158	04/30/2013 09:37	0.0	0.0	0.1
159	04/30/2013 09:38	0.0	0.0	0.1
160	04/30/2013 09:39	0.0	0.0	0.1
161	04/30/2013 09:40	0.0	0.0	0.1
162	04/30/2013 09:41	0.0	0.0	0.1
163	04/30/2013 09:42	0.0	0.0	0.1
164	04/30/2013 09:43	0.0	0.0	0.1
165	04/30/2013 09:44	0.0	0.0	0.1
166	04/30/2013 09:45	0.0	0.0	0.1
167	04/30/2013 09:46	0.0	0.0	0.1
168	04/30/2013 09:47	0.0	0.0	0.1
169	04/30/2013 09:48	0.0	0.0	0.1
170	04/30/2013 09:49	0.0	0.0	0.1
171	04/30/2013 09:50	0.0	0.0	0.1
172	04/30/2013 09:51	0.0	0.0	0.1
173	04/30/2013 09:52	0.0	0.0	0.1
174	04/30/2013 09:53	0.0	0.0	0.1
175	04/30/2013 09:54	0.0	0.0	0.1
176	04/30/2013 09:55	0.0	0.0	0.1
177	04/30/2013 09:56	0.0	0.0	0.1
178	04/30/2013 09:57	0.0	0.0	0.1
179	04/30/2013 09:58	0.0	0.0	0.1
180	04/30/2013 09:59	0.0	0.0	0.1
181	04/30/2013 10:00	0.0	0.0	0.1
182	04/30/2013 10:01	0.0	0.0	0.1
183	04/30/2013 10:02	0.0	0.0	0.1
184	04/30/2013 10:03	0.0	0.0	0.1
185	04/30/2013 10:04	0.0	0.0	0.1
186	04/30/2013 10:05	0.0	0.0	0.1
187	04/30/2013 10:06	0.0	0.0	0.1
188	04/30/2013 10:07	0.0	0.0	0.1
189	04/30/2013 10:08	0.0	0.0	0.1
190	04/30/2013 10:09	0.0	0.0	0.1
191	04/30/2013 10:10	0.0	0.0	0.1
192	04/30/2013 10:11	0.0	0.0	0.1
193	04/30/2013 10:12	0.0	0.0	0.2

194	04/30/2013 10:13	0.0	0.0	0.1
195	04/30/2013 10:14	0.0	0.0	0.1
196	04/30/2013 10:15	0.0	0.0	0.1
197	04/30/2013 10:16	0.0	0.0	0.1
198	04/30/2013 10:17	0.0	0.0	0.1
199	04/30/2013 10:18	0.0	0.0	0.1
200	04/30/2013 10:19	0.0	0.0	0.1
201	04/30/2013 10:20	0.0	0.0	0.1
202	04/30/2013 10:21	0.0	0.0	0.1
203	04/30/2013 10:22	0.0	0.0	0.1
204	04/30/2013 10:23	0.0	0.0	0.2
205	04/30/2013 10:24	0.0	0.0	0.1
206	04/30/2013 10:25	0.0	0.0	0.1
207	04/30/2013 10:26	0.0	0.0	0.1
208	04/30/2013 10:27	0.0	0.0	0.0
209	04/30/2013 10:28	0.0	0.0	0.0
210	04/30/2013 10:29	0.0	0.0	0.1
211	04/30/2013 10:30	0.0	0.0	0.1
212	04/30/2013 10:31	0.0	0.0	0.1
213	04/30/2013 10:32	0.0	0.0	0.1
214	04/30/2013 10:33	0.0	0.0	0.1
215	04/30/2013 10:34	0.0	0.0	0.0
216	04/30/2013 10:35	0.0	0.0	0.0
217	04/30/2013 10:36	0.0	0.0	0.0
218	04/30/2013 10:37	0.0	0.0	0.0
219	04/30/2013 10:38	0.0	0.0	0.0
220	04/30/2013 10:39	0.0	0.0	0.0
221	04/30/2013 10:40	0.0	0.0	0.0
222	04/30/2013 10:41	0.0	0.0	0.0
223	04/30/2013 10:42	0.0	0.0	0.0
224	04/30/2013 10:43	0.0	0.0	0.0
225	04/30/2013 10:44	0.0	0.0	0.0
226	04/30/2013 10:45	0.0	0.0	0.0
227	04/30/2013 10:46	0.0	0.0	0.1
228	04/30/2013 10:47	0.0	0.0	0.0
229	04/30/2013 10:48	0.0	0.0	0.0
230	04/30/2013 10:49	0.0	0.0	0.0
231	04/30/2013 10:50	0.0	0.0	0.0
232	04/30/2013 10:51	0.0	0.0	0.0
233	04/30/2013 10:52	0.0	0.0	0.0
234	04/30/2013 10:53	0.0	0.0	0.0
235	04/30/2013 10:54	0.0	0.0	0.0
236	04/30/2013 10:55	0.0	0.0	0.0
237	04/30/2013 10:56	0.0	0.0	0.0
238	04/30/2013 10:57	0.0	0.0	0.0
239	04/30/2013 10:58	0.0	0.0	0.0
240	04/30/2013 10:59	0.0	0.0	0.0
241	04/30/2013 11:00	0.0	0.0	0.0
242	04/30/2013 11:01	0.0	0.0	0.0
243	04/30/2013 11:02	0.0	0.0	0.0
244	04/30/2013 11:03	0.0	0.0	0.0
245	04/30/2013 11:04	0.0	0.0	0.0
246	04/30/2013 11:05	0.0	0.0	0.0
247	04/30/2013 11:06	0.0	0.0	0.0
248	04/30/2013 11:07	0.0	0.0	0.0
249	04/30/2013 11:08	0.0	0.0	0.0
250	04/30/2013 11:09	0.0	0.0	0.0
251	04/30/2013 11:10	0.0	0.0	0.0
252	04/30/2013 11:11	0.0	0.0	0.0
253	04/30/2013 11:12	0.0	0.0	0.0
254	04/30/2013 11:13	0.0	0.0	0.1
255	04/30/2013 11:14	0.0	0.0	0.0
256	04/30/2013 11:15	0.0	0.0	0.0
257	04/30/2013 11:16	0.0	0.0	0.0
258	04/30/2013 11:17	0.0	0.0	0.0
259	04/30/2013 11:18	0.0	0.0	0.0
260	04/30/2013 11:19	0.0	0.0	0.0
261	04/30/2013 11:20	0.0	0.0	0.0

262	04/30/2013 11:21	0.0	0.0	0.0
263	04/30/2013 11:22	0.0	0.0	0.0
264	04/30/2013 11:23	0.0	0.0	0.0
265	04/30/2013 11:24	0.0	0.0	0.0
266	04/30/2013 11:25	0.0	0.0	0.0
267	04/30/2013 11:26	0.0	0.0	0.0
268	04/30/2013 11:27	0.0	0.0	0.0
269	04/30/2013 11:28	0.0	0.0	0.0
270	04/30/2013 11:29	0.0	0.0	0.0
271	04/30/2013 11:30	0.0	0.0	0.0
272	04/30/2013 11:31	0.0	0.0	0.0
273	04/30/2013 11:32	0.0	0.0	0.0
274	04/30/2013 11:33	0.0	0.0	0.0
275	04/30/2013 11:34	0.0	0.0	0.0
276	04/30/2013 11:35	0.0	0.0	0.0
277	04/30/2013 11:36	0.0	0.0	0.0
278	04/30/2013 11:37	0.0	0.0	0.0
279	04/30/2013 11:38	0.0	0.0	0.0
280	04/30/2013 11:39	0.0	0.0	0.0
281	04/30/2013 11:40	0.0	0.0	0.0
282	04/30/2013 11:41	0.0	0.0	0.0
283	04/30/2013 11:42	0.0	0.0	0.0
284	04/30/2013 11:43	0.0	0.0	0.0
285	04/30/2013 11:44	0.0	0.0	0.0
286	04/30/2013 11:45	0.0	0.0	0.0
287	04/30/2013 11:46	0.0	0.0	0.0
288	04/30/2013 11:47	0.0	0.0	0.0
289	04/30/2013 11:48	0.0	0.0	0.0
290	04/30/2013 11:49	0.0	0.0	0.0
291	04/30/2013 11:50	0.0	0.0	0.0
292	04/30/2013 11:51	0.0	0.0	0.0
293	04/30/2013 11:52	0.0	0.0	0.0
294	04/30/2013 11:53	0.0	0.0	0.0
295	04/30/2013 11:54	0.0	0.0	0.0
296	04/30/2013 11:55	0.0	0.0	0.0
297	04/30/2013 11:56	0.0	0.0	0.0
298	04/30/2013 11:57	0.0	0.0	0.0
299	04/30/2013 11:58	0.0	0.0	0.0
300	04/30/2013 11:59	0.0	0.0	0.0
301	04/30/2013 12:00	0.0	0.0	0.0
302	04/30/2013 12:01	0.0	0.0	0.0
303	04/30/2013 12:02	0.0	0.0	0.0
304	04/30/2013 12:03	0.0	0.0	0.0
305	04/30/2013 12:04	0.0	0.0	0.0
306	04/30/2013 12:05	0.0	0.0	0.0
307	04/30/2013 12:06	0.0	0.0	0.0
308	04/30/2013 12:07	0.0	0.0	0.0
309	04/30/2013 12:08	0.0	0.0	0.0
310	04/30/2013 12:09	0.0	0.0	0.0
311	04/30/2013 12:10	0.0	0.0	0.0
312	04/30/2013 12:11	0.0	0.0	0.0
313	04/30/2013 12:12	0.0	0.0	0.0
314	04/30/2013 12:13	0.0	0.0	0.0
315	04/30/2013 12:14	0.0	0.0	0.0
316	04/30/2013 12:15	0.0	0.0	0.0
317	04/30/2013 12:16	0.0	0.0	0.0
318	04/30/2013 12:17	0.0	0.0	0.0
319	04/30/2013 12:18	0.0	0.0	0.0
320	04/30/2013 12:19	0.0	0.0	0.0
321	04/30/2013 12:20	0.0	0.0	0.0
322	04/30/2013 12:21	0.0	0.0	0.0
323	04/30/2013 12:22	0.0	0.0	0.0
324	04/30/2013 12:23	0.0	0.0	0.0
325	04/30/2013 12:24	0.0	0.0	0.0
326	04/30/2013 12:25	0.0	0.0	0.0
327	04/30/2013 12:26	0.0	0.0	0.0
328	04/30/2013 12:27	0.0	0.0	0.0
329	04/30/2013 12:28	0.0	0.0	0.0

330	04/30/2013 12:29	0.0	0.0	0.0
331	04/30/2013 12:30	0.0	0.0	0.0
332	04/30/2013 12:31	0.0	0.0	0.0
333	04/30/2013 12:32	0.0	0.0	0.0
334	04/30/2013 12:33	0.0	0.0	0.0
335	04/30/2013 12:34	0.0	0.0	0.0
336	04/30/2013 12:35	0.0	0.0	0.0
337	04/30/2013 12:36	0.0	0.0	0.0
338	04/30/2013 12:37	0.0	0.0	0.0
339	04/30/2013 12:38	0.0	0.0	0.0
340	04/30/2013 12:39	0.0	0.0	0.0
341	04/30/2013 12:40	0.0	0.0	0.0
342	04/30/2013 12:41	0.0	0.0	0.0
343	04/30/2013 12:42	0.0	0.0	0.0
344	04/30/2013 12:43	0.0	0.0	0.0
345	04/30/2013 12:44	0.0	0.0	0.0
346	04/30/2013 12:45	0.0	0.0	0.0
347	04/30/2013 12:46	0.0	0.0	0.0
348	04/30/2013 12:47	0.0	0.0	0.0
349	04/30/2013 12:48	0.0	0.0	0.0
350	04/30/2013 12:49	0.0	0.0	0.0
351	04/30/2013 12:50	0.0	0.0	0.0
352	04/30/2013 12:51	0.0	0.0	0.0
353	04/30/2013 12:52	0.0	0.0	0.0
354	04/30/2013 12:53	0.0	0.0	0.0
355	04/30/2013 12:54	0.0	0.0	0.0
356	04/30/2013 12:55	0.0	0.0	0.0
357	04/30/2013 12:56	0.0	0.0	0.0
358	04/30/2013 12:57	0.0	0.0	0.0
359	04/30/2013 12:58	0.0	0.0	0.0
360	04/30/2013 12:59	0.0	0.0	0.0
361	04/30/2013 13:00	0.0	0.0	0.0
362	04/30/2013 13:01	0.0	0.0	0.0
363	04/30/2013 13:02	0.0	0.0	0.0
364	04/30/2013 13:03	0.0	0.0	0.0
365	04/30/2013 13:04	0.0	0.0	0.0
366	04/30/2013 13:05	0.0	0.0	0.0
367	04/30/2013 13:06	0.0	0.0	0.0
368	04/30/2013 13:07	0.0	0.0	0.0
369	04/30/2013 13:08	0.0	0.0	0.0
370	04/30/2013 13:09	0.0	0.0	0.0
371	04/30/2013 13:10	0.0	0.0	0.0
372	04/30/2013 13:11	0.0	0.0	0.0
373	04/30/2013 13:12	0.0	0.0	0.0
374	04/30/2013 13:13	0.0	0.0	0.0
375	04/30/2013 13:14	0.0	0.0	0.0
376	04/30/2013 13:15	0.0	0.0	0.0
377	04/30/2013 13:16	0.0	0.0	0.0
378	04/30/2013 13:17	0.0	0.0	0.0
379	04/30/2013 13:18	0.0	0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 187 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/09/2013 07:10

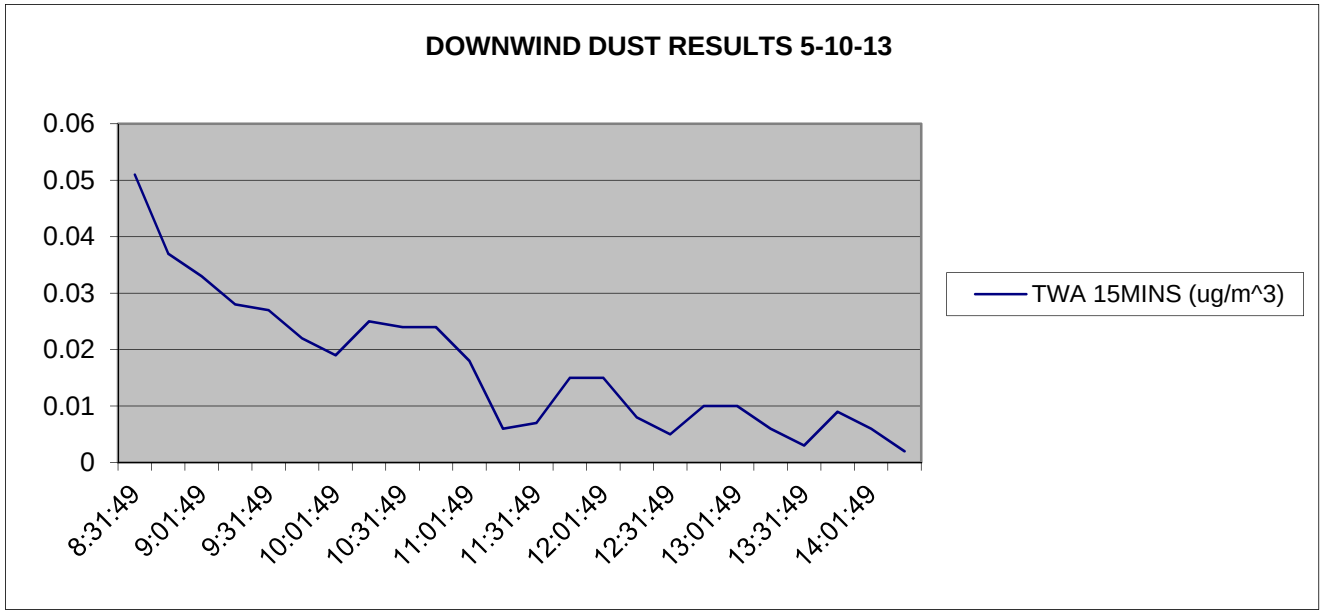
Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/09/2013	07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/09/2013	07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3	05/09/2013	07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/09/2013	07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
5	05/09/2013	07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/09/2013	07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/09/2013	07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/09/2013	07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/09/2013	07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/09/2013	07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/09/2013	07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/09/2013	07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/09/2013	07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/09/2013	07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/09/2013	07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/09/2013	07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/09/2013	07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/09/2013	07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/09/2013	07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/09/2013	07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/09/2013	07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/09/2013	07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/09/2013	07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/09/2013	07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	05/09/2013	07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	05/09/2013	07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	05/09/2013	07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	05/09/2013	07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	05/09/2013	07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	05/09/2013	07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	05/09/2013	07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	05/09/2013	07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	05/09/2013	07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/09/2013	07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/09/2013	07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/09/2013	07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
37	05/09/2013	07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
38	05/09/2013	07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
39	05/09/2013	07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
40	05/09/2013	07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
41	05/09/2013	07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
42	05/09/2013	07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
43	05/09/2013	07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
44	05/09/2013	07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
45	05/09/2013	07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
46	05/09/2013	07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
47	05/09/2013	07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
48	05/09/2013	07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
49	05/09/2013	08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
50	05/09/2013	08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
51	05/09/2013	08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
52	05/09/2013	08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
53	05/09/2013	08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
54	05/09/2013	08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
55	05/09/2013	08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

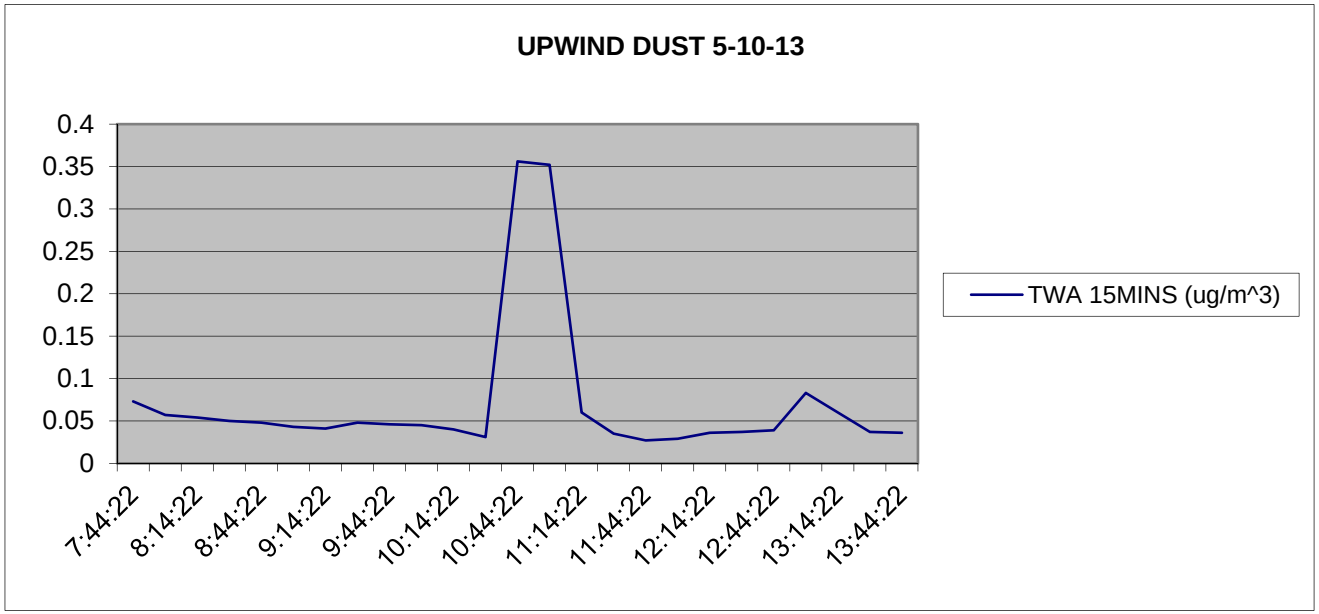
56	05/09/2013	08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
57	05/09/2013	08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
58	05/09/2013	08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
59	05/09/2013	08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
60	05/09/2013	08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
61	05/09/2013	08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
62	05/09/2013	08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
63	05/09/2013	08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
64	05/09/2013	08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
65	05/09/2013	08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
66	05/09/2013	08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
67	05/09/2013	08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
68	05/09/2013	08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
69	05/09/2013	08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
70	05/09/2013	08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
71	05/09/2013	08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
72	05/09/2013	08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
73	05/09/2013	08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
74	05/09/2013	08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
75	05/09/2013	08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
76	05/09/2013	08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
77	05/09/2013	08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
78	05/09/2013	08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
79	05/09/2013	08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
80	05/09/2013	08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
81	05/09/2013	08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
82	05/09/2013	08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
83	05/09/2013	08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
84	05/09/2013	08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
85	05/09/2013	08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
86	05/09/2013	08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
87	05/09/2013	08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
88	05/09/2013	08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
89	05/09/2013	08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
90	05/09/2013	08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
91	05/09/2013	08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
92	05/09/2013	08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
93	05/09/2013	08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
94	05/09/2013	08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
95	05/09/2013	08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
96	05/09/2013	08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
97	05/09/2013	08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
98	05/09/2013	08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
99	05/09/2013	08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
100	05/09/2013	08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
101	05/09/2013	08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
102	05/09/2013	08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
103	05/09/2013	08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
104	05/09/2013	08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
105	05/09/2013	08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
106	05/09/2013	08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
107	05/09/2013	08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
108	05/09/2013	08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
109	05/09/2013	09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
110	05/09/2013	09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
111	05/09/2013	09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
112	05/09/2013	09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
113	05/09/2013	09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
114	05/09/2013	09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
115	05/09/2013	09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
116	05/09/2013	09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
117	05/09/2013	09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
118	05/09/2013	09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
119	05/09/2013	09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
120	05/09/2013	09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
121	05/09/2013	09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
122	05/09/2013	09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
123	05/09/2013	09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1

124	05/09/2013 09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
125	05/09/2013 09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
126	05/09/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
127	05/09/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
128	05/09/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
129	05/09/2013 09:20	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
130	05/09/2013 09:21	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
131	05/09/2013 09:22	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
132	05/09/2013 09:23	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
133	05/09/2013 09:24	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
134	05/09/2013 09:25	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
135	05/09/2013 09:26	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
136	05/09/2013 09:27	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
137	05/09/2013 09:28	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
138	05/09/2013 09:29	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
139	05/09/2013 09:30	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
140	05/09/2013 09:31	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
141	05/09/2013 09:32	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
142	05/09/2013 09:33	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.1
143	05/09/2013 09:34	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.1
144	05/09/2013 09:35	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.1
145	05/09/2013 09:36	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.1
146	05/09/2013 09:37	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.1
147	05/09/2013 09:38	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.1
148	05/09/2013 09:39	0.1	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.1
149	05/09/2013 09:40	0.1	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
150	05/09/2013 09:41	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
151	05/09/2013 09:42	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
152	05/09/2013 09:43	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
153	05/09/2013 09:44	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
154	05/09/2013 09:45	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
155	05/09/2013 09:46	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
156	05/09/2013 09:47	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
157	05/09/2013 09:48	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
158	05/09/2013 09:49	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
159	05/09/2013 09:50	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
160	05/09/2013 09:51	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
161	05/09/2013 09:52	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
162	05/09/2013 09:53	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.1
163	05/09/2013 09:54	0.2	0.0	0.0	0.2	0.0	0.0	0.4	0.1	0.1
164	05/09/2013 09:55	0.2	0.0	0.0	0.3	0.0	0.1	0.4	0.1	0.2
165	05/09/2013 09:56	0.2	0.0	0.0	0.3	0.0	0.1	0.4	0.1	0.2
166	05/09/2013 09:57	0.3	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.2
167	05/09/2013 09:58	0.3	0.0	0.0	0.3	0.0	0.1	0.5	0.1	0.2
168	05/09/2013 09:59	0.3	0.0	0.0	0.4	0.0	0.1	0.5	0.1	0.2
169	05/09/2013 10:00	0.3	0.0	0.1	0.4	0.0	0.1	0.5	0.1	0.2
170	05/09/2013 10:01	0.4	0.0	0.1	0.4	0.0	0.1	0.6	0.1	0.2
171	05/09/2013 10:02	0.4	0.0	0.1	0.4	0.0	0.1	0.6	0.1	0.2
172	05/09/2013 10:03	0.4	0.0	0.1	0.5	0.0	0.1	0.6	0.1	0.2
173	05/09/2013 10:04	0.4	0.0	0.1	0.5	0.0	0.1	0.6	0.1	0.2
174	05/09/2013 10:05	0.5	0.0	0.1	0.5	0.0	0.1	0.7	0.1	0.2
175	05/09/2013 10:06	0.5	0.0	0.1	0.5	0.0	0.1	0.7	0.1	0.2
176	05/09/2013 10:07	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
177	05/09/2013 10:08	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
178	05/09/2013 10:09	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
179	05/09/2013 10:10	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
180	05/09/2013 10:11	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
181	05/09/2013 10:12	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
182	05/09/2013 10:13	0.5	0.0	0.1	0.6	0.0	0.1	0.8	0.1	0.2
183	05/09/2013 10:14	0.5	0.0	0.1	0.6	0.0	0.1	0.8	0.1	0.2
184	05/09/2013 10:15	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
185	05/09/2013 10:16	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
186	05/09/2013 10:17	0.5	0.0	0.1	0.6	0.0	0.1	0.7	0.1	0.2
187	05/09/2013 10:18	0.5	0.0	0.1	0.5	0.0	0.1	0.7	0.1	0.2

TIME	TWA 15MINS (ug/m^3)
8:31:49	0.051
8:46:49	0.037
9:01:49	0.033
9:16:49	0.028
9:31:49	0.027
9:46:49	0.022
10:01:49	0.019
10:16:49	0.025
10:31:49	0.024
10:46:49	0.024
11:01:49	0.018
11:16:49	0.006
11:31:49	0.007
11:46:49	0.015
12:01:49	0.015
12:16:49	0.008
12:31:49	0.005
12:46:49	0.01
13:01:49	0.01
13:16:49	0.006
13:31:49	0.003
13:46:49	0.009
14:01:49	0.006
14:16:49	0.002



TIME	TWA 15MINS (ug/m^3)
7:44:22	0.073
7:59:22	0.057
8:14:22	0.054
8:29:22	0.05
8:44:22	0.048
8:59:22	0.043
9:14:22	0.041
9:29:22	0.048
9:44:22	0.046
9:59:22	0.045
10:14:22	0.04
10:29:22	0.031
10:44:22	0.356
10:59:22	0.352
11:14:22	0.06
11:29:22	0.035
11:44:22	0.027
11:59:22	0.029
12:14:22	0.036
12:29:22	0.037
12:44:22	0.039
12:59:22	0.083
13:14:22	0.06
13:29:22	0.037
13:44:22	0.036



Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 372 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/09/2013 07:10

Measurement Type:			Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:			STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:			25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/10/2013	07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/10/2013	07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3	05/10/2013	07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/10/2013	07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/10/2013	07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/10/2013	07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/10/2013	07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/10/2013	07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/10/2013	07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/10/2013	07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/10/2013	07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/10/2013	07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/10/2013	07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/10/2013	07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/10/2013	07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/10/2013	07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/10/2013	07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/10/2013	07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/10/2013	07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
20	05/10/2013	07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
21	05/10/2013	07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
22	05/10/2013	07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
23	05/10/2013	07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
24	05/10/2013	07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
25	05/10/2013	07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
26	05/10/2013	07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
27	05/10/2013	07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
28	05/10/2013	07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
29	05/10/2013	07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
30	05/10/2013	07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
31	05/10/2013	07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
32	05/10/2013	07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
33	05/10/2013	07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
34	05/10/2013	07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
35	05/10/2013	07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
36	05/10/2013	07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
37	05/10/2013	07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
38	05/10/2013	07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
39	05/10/2013	07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
40	05/10/2013	07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
41	05/10/2013	07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
42	05/10/2013	07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
43	05/10/2013	07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
44	05/10/2013	07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
45	05/10/2013	08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
46	05/10/2013	08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
47	05/10/2013	08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
48	05/10/2013	08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
49	05/10/2013	08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
50	05/10/2013	08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
51	05/10/2013	08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
52	05/10/2013	08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
53	05/10/2013	08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
54	05/10/2013	08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
55	05/10/2013	08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1

56	05/10/2013 08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
57	05/10/2013 08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
58	05/10/2013 08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
59	05/10/2013 08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
60	05/10/2013 08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
61	05/10/2013 08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
62	05/10/2013 08:17	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
63	05/10/2013 08:18	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
64	05/10/2013 08:19	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
65	05/10/2013 08:20	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
66	05/10/2013 08:21	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
67	05/10/2013 08:22	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
68	05/10/2013 08:23	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
69	05/10/2013 08:24	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
70	05/10/2013 08:25	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
71	05/10/2013 08:26	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
72	05/10/2013 08:27	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
73	05/10/2013 08:28	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
74	05/10/2013 08:29	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
75	05/10/2013 08:30	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
76	05/10/2013 08:31	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
77	05/10/2013 08:32	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
78	05/10/2013 08:33	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
79	05/10/2013 08:34	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
80	05/10/2013 08:35	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
81	05/10/2013 08:36	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
82	05/10/2013 08:37	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
83	05/10/2013 08:38	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
84	05/10/2013 08:39	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
85	05/10/2013 08:40	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
86	05/10/2013 08:41	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
87	05/10/2013 08:42	0.1	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
88	05/10/2013 08:43	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
89	05/10/2013 08:44	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
90	05/10/2013 08:45	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
91	05/10/2013 08:46	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
92	05/10/2013 08:47	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
93	05/10/2013 08:48	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
94	05/10/2013 08:49	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
95	05/10/2013 08:50	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
96	05/10/2013 08:51	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
97	05/10/2013 08:52	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
98	05/10/2013 08:53	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
99	05/10/2013 08:54	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
100	05/10/2013 08:55	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
101	05/10/2013 08:56	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.0	0.2
102	05/10/2013 08:57	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
103	05/10/2013 08:58	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
104	05/10/2013 08:59	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
105	05/10/2013 09:00	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
106	05/10/2013 09:01	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
107	05/10/2013 09:02	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
108	05/10/2013 09:03	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
109	05/10/2013 09:04	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
110	05/10/2013 09:05	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
111	05/10/2013 09:06	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.0	0.2
112	05/10/2013 09:07	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
113	05/10/2013 09:08	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
114	05/10/2013 09:09	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
115	05/10/2013 09:10	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
116	05/10/2013 09:11	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
117	05/10/2013 09:12	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
118	05/10/2013 09:13	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
119	05/10/2013 09:14	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
120	05/10/2013 09:15	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
121	05/10/2013 09:16	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
122	05/10/2013 09:17	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
123	05/10/2013 09:18	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2

124	05/10/2013 09:19	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
125	05/10/2013 09:20	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.2
126	05/10/2013 09:21	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
127	05/10/2013 09:22	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
128	05/10/2013 09:23	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
129	05/10/2013 09:24	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
130	05/10/2013 09:25	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
131	05/10/2013 09:26	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
132	05/10/2013 09:27	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
133	05/10/2013 09:28	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
134	05/10/2013 09:29	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
135	05/10/2013 09:30	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.2
136	05/10/2013 09:31	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
137	05/10/2013 09:32	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
138	05/10/2013 09:33	0.1	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
139	05/10/2013 09:34	0.1	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
140	05/10/2013 09:35	0.1	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
141	05/10/2013 09:36	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
142	05/10/2013 09:37	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
143	05/10/2013 09:38	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
144	05/10/2013 09:39	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
145	05/10/2013 09:40	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
146	05/10/2013 09:41	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
147	05/10/2013 09:42	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
148	05/10/2013 09:43	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
149	05/10/2013 09:44	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
150	05/10/2013 09:45	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
151	05/10/2013 09:46	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
152	05/10/2013 09:47	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
153	05/10/2013 09:48	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
154	05/10/2013 09:49	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
155	05/10/2013 09:50	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
156	05/10/2013 09:51	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
157	05/10/2013 09:52	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
158	05/10/2013 09:53	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
159	05/10/2013 09:54	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
160	05/10/2013 09:55	0.1	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
161	05/10/2013 09:56	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
162	05/10/2013 09:57	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
163	05/10/2013 09:58	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
164	05/10/2013 09:59	0.2	0.0	0.1	0.3	0.0	0.1	0.5	0.1	0.3
165	05/10/2013 10:00	0.2	0.0	0.1	0.3	0.0	0.1	0.6	0.1	0.3
166	05/10/2013 10:01	0.2	0.0	0.1	0.3	0.1	0.1	0.6	0.1	0.3
167	05/10/2013 10:02	0.2	0.0	0.1	0.3	0.1	0.1	0.6	0.1	0.3
168	05/10/2013 10:03	0.2	0.0	0.1	0.3	0.1	0.1	0.6	0.1	0.3
169	05/10/2013 10:04	0.2	0.0	0.1	0.4	0.1	0.1	0.6	0.1	0.3
170	05/10/2013 10:05	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.1	0.3
171	05/10/2013 10:06	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.1	0.3
172	05/10/2013 10:07	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.1	0.3
173	05/10/2013 10:08	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.1	0.3
174	05/10/2013 10:09	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.1	0.3
175	05/10/2013 10:10	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.1	0.3
176	05/10/2013 10:11	0.1	0.0	0.1	0.3	0.1	0.2	0.6	0.1	0.3
177	05/10/2013 10:12	0.1	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
178	05/10/2013 10:13	0.1	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
179	05/10/2013 10:14	0.1	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
180	05/10/2013 10:15	0.1	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
181	05/10/2013 10:16	0.1	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
182	05/10/2013 10:17	0.1	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
183	05/10/2013 10:18	0.0	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
184	05/10/2013 10:19	0.0	0.0	0.1	0.3	0.1	0.2	0.7	0.1	0.3
185	05/10/2013 10:20	0.0	0.0	0.1	0.3	0.1	0.2	0.8	0.1	0.3
186	05/10/2013 10:21	0.0	0.0	0.1	0.3	0.1	0.2	0.8	0.1	0.3
187	05/10/2013 10:22	0.0	0.0	0.1	0.3	0.1	0.2	0.8	0.1	0.4
188	05/10/2013 10:23	0.0	0.0	0.1	0.3	0.1	0.2	0.8	0.1	0.4
189	05/10/2013 10:24	0.0	0.0	0.1	0.3	0.1	0.2	0.8	0.1	0.4
190	05/10/2013 10:25	0.0	0.0	0.1	0.3	0.1	0.2	0.9	0.1	0.4
191	05/10/2013 10:26	0.0	0.0	0.1	0.3	0.1	0.2	0.9	0.1	0.4

192	05/10/2013 10:27	0.0	0.0	0.1	0.3	0.1	0.2	0.9	0.1	0.4
193	05/10/2013 10:28	0.0	0.0	0.1	0.3	0.1	0.2	0.9	0.1	0.4
194	05/10/2013 10:29	0.0	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.4
195	05/10/2013 10:30	0.0	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.4
196	05/10/2013 10:31	0.0	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.4
197	05/10/2013 10:32	0.0	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.4
198	05/10/2013 10:33	0.0	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.4
199	05/10/2013 10:34	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
200	05/10/2013 10:35	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
201	05/10/2013 10:36	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
202	05/10/2013 10:37	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
203	05/10/2013 10:38	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
204	05/10/2013 10:39	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
205	05/10/2013 10:40	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
206	05/10/2013 10:41	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
207	05/10/2013 10:42	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
208	05/10/2013 10:43	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
209	05/10/2013 10:44	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
210	05/10/2013 10:45	0.0	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.4
211	05/10/2013 10:46	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
212	05/10/2013 10:47	0.0	0.0	0.1	0.3	0.1	0.2	1.0	0.2	0.4
213	05/10/2013 10:48	0.0	0.0	0.1	0.3	0.1	0.2	1.0	0.2	0.4
214	05/10/2013 10:49	0.0	0.0	0.1	0.3	0.1	0.2	0.9	0.2	0.4
215	05/10/2013 10:50	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
216	05/10/2013 10:51	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
217	05/10/2013 10:52	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
218	05/10/2013 10:53	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
219	05/10/2013 10:54	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
220	05/10/2013 10:55	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
221	05/10/2013 10:56	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.4
222	05/10/2013 10:57	0.0	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.5
223	05/10/2013 10:58	0.1	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.5
224	05/10/2013 10:59	0.1	0.0	0.1	0.4	0.1	0.2	1.1	0.2	0.5
225	05/10/2013 11:00	0.1	0.0	0.1	0.4	0.1	0.2	1.1	0.2	0.5
226	05/10/2013 11:01	0.1	0.0	0.1	0.4	0.1	0.2	1.1	0.2	0.5
227	05/10/2013 11:02	0.1	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.5
228	05/10/2013 11:03	0.1	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.5
229	05/10/2013 11:04	0.1	0.0	0.1	0.4	0.1	0.2	1.0	0.2	0.5
230	05/10/2013 11:05	0.2	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.5
231	05/10/2013 11:06	0.2	0.0	0.1	0.4	0.1	0.2	0.9	0.2	0.5
232	05/10/2013 11:07	0.2	0.0	0.1	0.4	0.1	0.2	0.8	0.2	0.5
233	05/10/2013 11:08	0.2	0.0	0.1	0.4	0.1	0.2	0.8	0.2	0.5
234	05/10/2013 11:09	0.2	0.0	0.1	0.4	0.1	0.2	0.8	0.2	0.5
235	05/10/2013 11:10	0.2	0.0	0.1	0.4	0.1	0.2	0.8	0.2	0.5
236	05/10/2013 11:11	0.2	0.0	0.1	0.4	0.1	0.2	0.8	0.2	0.5
237	05/10/2013 11:12	0.2	0.0	0.1	0.4	0.1	0.2	0.8	0.2	0.5
238	05/10/2013 11:13	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.2	0.5
239	05/10/2013 11:14	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
240	05/10/2013 11:15	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
241	05/10/2013 11:16	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
242	05/10/2013 11:17	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
243	05/10/2013 11:18	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
244	05/10/2013 11:19	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
245	05/10/2013 11:20	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
246	05/10/2013 11:21	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
247	05/10/2013 11:22	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
248	05/10/2013 11:23	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
249	05/10/2013 11:24	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
250	05/10/2013 11:25	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.2	0.5
251	05/10/2013 11:26	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.3	0.5
252	05/10/2013 11:27	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.3	0.5
253	05/10/2013 11:28	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.3	0.5
254	05/10/2013 11:29	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.3	0.5
255	05/10/2013 11:30	0.2	0.0	0.1	0.4	0.1	0.2	0.6	0.3	0.5
256	05/10/2013 11:31	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
257	05/10/2013 11:32	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
258	05/10/2013 11:33	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
259	05/10/2013 11:34	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5

260	05/10/2013 11:35	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
261	05/10/2013 11:36	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
262	05/10/2013 11:37	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
263	05/10/2013 11:38	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
264	05/10/2013 11:39	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
265	05/10/2013 11:40	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
266	05/10/2013 11:41	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
267	05/10/2013 11:42	0.2	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
268	05/10/2013 11:43	0.1	0.0	0.1	0.4	0.1	0.2	0.7	0.3	0.5
269	05/10/2013 11:44	0.1	0.1	0.1	0.4	0.1	0.2	0.7	0.3	0.5
270	05/10/2013 11:45	0.1	0.1	0.1	0.4	0.1	0.2	0.7	0.3	0.5
271	05/10/2013 11:46	0.1	0.1	0.1	0.4	0.1	0.2	0.8	0.3	0.5
272	05/10/2013 11:47	0.1	0.1	0.1	0.4	0.1	0.2	0.8	0.3	0.5
273	05/10/2013 11:48	0.1	0.1	0.1	0.4	0.1	0.2	0.8	0.3	0.5
274	05/10/2013 11:49	0.1	0.1	0.1	0.4	0.1	0.2	0.8	0.3	0.5
275	05/10/2013 11:50	0.1	0.1	0.1	0.4	0.1	0.2	0.9	0.3	0.5
276	05/10/2013 11:51	0.1	0.1	0.1	0.5	0.1	0.2	1.0	0.3	0.5
277	05/10/2013 11:52	0.1	0.1	0.1	0.5	0.1	0.2	1.1	0.3	0.5
278	05/10/2013 11:53	0.1	0.1	0.1	0.5	0.1	0.2	1.1	0.3	0.5
279	05/10/2013 11:54	0.1	0.1	0.1	0.5	0.1	0.2	1.1	0.3	0.5
280	05/10/2013 11:55	0.1	0.1	0.1	0.5	0.1	0.2	1.2	0.3	0.5
281	05/10/2013 11:56	0.1	0.1	0.1	0.5	0.1	0.2	1.2	0.3	0.5
282	05/10/2013 11:57	0.1	0.1	0.1	0.5	0.1	0.2	1.2	0.3	0.5
283	05/10/2013 11:58	0.1	0.1	0.1	0.5	0.1	0.2	1.3	0.3	0.5
284	05/10/2013 11:59	0.1	0.1	0.1	0.5	0.1	0.3	1.3	0.3	0.5
285	05/10/2013 12:00	0.1	0.1	0.1	0.5	0.1	0.3	1.3	0.3	0.5
286	05/10/2013 12:01	0.1	0.1	0.1	0.5	0.2	0.3	1.3	0.3	0.5
287	05/10/2013 12:02	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.3	0.5
288	05/10/2013 12:03	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.3	0.5
289	05/10/2013 12:04	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.3	0.5
290	05/10/2013 12:05	0.0	0.1	0.1	0.5	0.2	0.3	1.4	0.3	0.6
291	05/10/2013 12:06	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.3	0.6
292	05/10/2013 12:07	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.3	0.6
293	05/10/2013 12:08	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.3	0.6
294	05/10/2013 12:09	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.3	0.6
295	05/10/2013 12:10	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.3	0.6
296	05/10/2013 12:11	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.3	0.6
297	05/10/2013 12:12	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
298	05/10/2013 12:13	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
299	05/10/2013 12:14	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
300	05/10/2013 12:15	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
301	05/10/2013 12:16	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
302	05/10/2013 12:17	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.4	0.6
303	05/10/2013 12:18	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.4	0.6
304	05/10/2013 12:19	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.4	0.6
305	05/10/2013 12:20	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.4	0.6
306	05/10/2013 12:21	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.4	0.6
307	05/10/2013 12:22	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
308	05/10/2013 12:23	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
309	05/10/2013 12:24	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
310	05/10/2013 12:25	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
311	05/10/2013 12:26	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
312	05/10/2013 12:27	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
313	05/10/2013 12:28	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
314	05/10/2013 12:29	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
315	05/10/2013 12:30	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
316	05/10/2013 12:31	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
317	05/10/2013 12:32	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
318	05/10/2013 12:33	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
319	05/10/2013 12:34	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
320	05/10/2013 12:35	0.0	0.1	0.1	0.5	0.2	0.3	1.0	0.4	0.6
321	05/10/2013 12:36	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.4	0.6
322	05/10/2013 12:37	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.4	0.6
323	05/10/2013 12:38	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
324	05/10/2013 12:39	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
325	05/10/2013 12:40	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
326	05/10/2013 12:41	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.4	0.6
327	05/10/2013 12:42	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.4	0.6

328	05/10/2013 12:43	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.4	0.6
329	05/10/2013 12:44	0.0	0.1	0.1	0.6	0.2	0.3	1.3	0.4	0.6
330	05/10/2013 12:45	0.0	0.1	0.1	0.6	0.2	0.3	1.3	0.4	0.6
331	05/10/2013 12:46	0.0	0.1	0.1	0.6	0.2	0.3	1.3	0.4	0.6
332	05/10/2013 12:47	0.0	0.1	0.1	0.6	0.2	0.3	1.3	0.4	0.6
333	05/10/2013 12:48	0.0	0.1	0.1	0.6	0.2	0.3	1.3	0.4	0.6
334	05/10/2013 12:49	0.0	0.1	0.1	0.6	0.2	0.3	1.3	0.4	0.6
335	05/10/2013 12:50	0.0	0.1	0.1	0.6	0.2	0.3	1.3	0.4	0.6
336	05/10/2013 12:51	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.4	0.6
337	05/10/2013 12:52	0.0	0.1	0.1	0.5	0.2	0.3	1.3	0.4	0.6
338	05/10/2013 12:53	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.4	0.6
339	05/10/2013 12:54	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
340	05/10/2013 12:55	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
341	05/10/2013 12:56	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
342	05/10/2013 12:57	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
343	05/10/2013 12:58	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
344	05/10/2013 12:59	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
345	05/10/2013 13:00	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
346	05/10/2013 13:01	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.6
347	05/10/2013 13:02	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.7
348	05/10/2013 13:03	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.7
349	05/10/2013 13:04	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.7
350	05/10/2013 13:05	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.7
351	05/10/2013 13:06	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.7
352	05/10/2013 13:07	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.7
353	05/10/2013 13:08	0.0	0.1	0.1	0.5	0.2	0.3	1.2	0.5	0.7
354	05/10/2013 13:09	0.0	0.1	0.1	0.5	0.2	0.3	1.1	0.5	0.7
355	05/10/2013 13:10	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
356	05/10/2013 13:11	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
357	05/10/2013 13:12	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
358	05/10/2013 13:13	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
359	05/10/2013 13:14	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
360	05/10/2013 13:15	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
361	05/10/2013 13:16	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
362	05/10/2013 13:17	0.0	0.1	0.1	0.4	0.2	0.3	1.1	0.5	0.7
363	05/10/2013 13:18	0.0	0.1	0.1	0.4	0.2	0.3	1.0	0.5	0.7
364	05/10/2013 13:19	0.0	0.1	0.1	0.4	0.2	0.3	1.0	0.5	0.7
365	05/10/2013 13:20	0.0	0.1	0.1	0.4	0.2	0.3	1.0	0.5	0.7
366	05/10/2013 13:21	0.0	0.1	0.1	0.4	0.2	0.3	1.0	0.5	0.7
367	05/10/2013 13:22	0.0	0.1	0.1	0.4	0.2	0.3	0.9	0.5	0.7
368	05/10/2013 13:23	0.0	0.1	0.1	0.4	0.2	0.3	0.9	0.5	0.7
369	05/10/2013 13:24	0.0	0.1	0.1	0.4	0.2	0.3	0.9	0.5	0.7
370	05/10/2013 13:25	0.0	0.1	0.1	0.4	0.2	0.3	0.9	0.5	0.7
371	05/10/2013 13:26	0.0	0.1	0.1	0.4	0.2	0.3	0.9	0.5	0.7
372	05/10/2013 13:27	0.0	0.1	0.1	0.4	0.2	0.3	0.8	0.5	0.7

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 373 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/09/2013 07:08

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/10/2013	07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/10/2013	07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	05/10/2013	07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/10/2013	07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/10/2013	07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/10/2013	07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/10/2013	07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/10/2013	07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/10/2013	07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/10/2013	07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/10/2013	07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/10/2013	07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/10/2013	07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/10/2013	07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/10/2013	07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/10/2013	07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/10/2013	07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/10/2013	07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/10/2013	07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/10/2013	07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/10/2013	07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/10/2013	07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/10/2013	07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/10/2013	07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	05/10/2013	07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	05/10/2013	07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	05/10/2013	07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	05/10/2013	07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	05/10/2013	07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	05/10/2013	07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	05/10/2013	07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	05/10/2013	07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	05/10/2013	07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/10/2013	07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/10/2013	07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/10/2013	07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	05/10/2013	07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	05/10/2013	07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	05/10/2013	07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	05/10/2013	07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	05/10/2013	07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	05/10/2013	07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	05/10/2013	07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	05/10/2013	07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	05/10/2013	07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	05/10/2013	08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	05/10/2013	08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	05/10/2013	08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	05/10/2013	08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
50	05/10/2013	08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
51	05/10/2013	08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
52	05/10/2013	08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
53	05/10/2013	08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
54	05/10/2013	08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
55	05/10/2013	08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

56	05/10/2013	08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
57	05/10/2013	08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
58	05/10/2013	08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
59	05/10/2013	08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
60	05/10/2013	08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
61	05/10/2013	08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
62	05/10/2013	08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
63	05/10/2013	08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
64	05/10/2013	08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	05/10/2013	08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	05/10/2013	08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67	05/10/2013	08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68	05/10/2013	08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	05/10/2013	08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	05/10/2013	08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	05/10/2013	08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	05/10/2013	08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73	05/10/2013	08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	05/10/2013	08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	05/10/2013	08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	05/10/2013	08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77	05/10/2013	08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	05/10/2013	08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79	05/10/2013	08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	05/10/2013	08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81	05/10/2013	08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82	05/10/2013	08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
83	05/10/2013	08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
84	05/10/2013	08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85	05/10/2013	08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86	05/10/2013	08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87	05/10/2013	08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88	05/10/2013	08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
89	05/10/2013	08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90	05/10/2013	08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91	05/10/2013	08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92	05/10/2013	08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93	05/10/2013	08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94	05/10/2013	08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95	05/10/2013	08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96	05/10/2013	08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97	05/10/2013	08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
98	05/10/2013	08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99	05/10/2013	08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	05/10/2013	08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
101	05/10/2013	08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102	05/10/2013	08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
103	05/10/2013	08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
104	05/10/2013	08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105	05/10/2013	08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
106	05/10/2013	09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107	05/10/2013	09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
108	05/10/2013	09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109	05/10/2013	09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110	05/10/2013	09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
111	05/10/2013	09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112	05/10/2013	09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
113	05/10/2013	09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114	05/10/2013	09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115	05/10/2013	09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
116	05/10/2013	09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117	05/10/2013	09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118	05/10/2013	09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	05/10/2013	09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120	05/10/2013	09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
121	05/10/2013	09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122	05/10/2013	09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
123	05/10/2013	09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

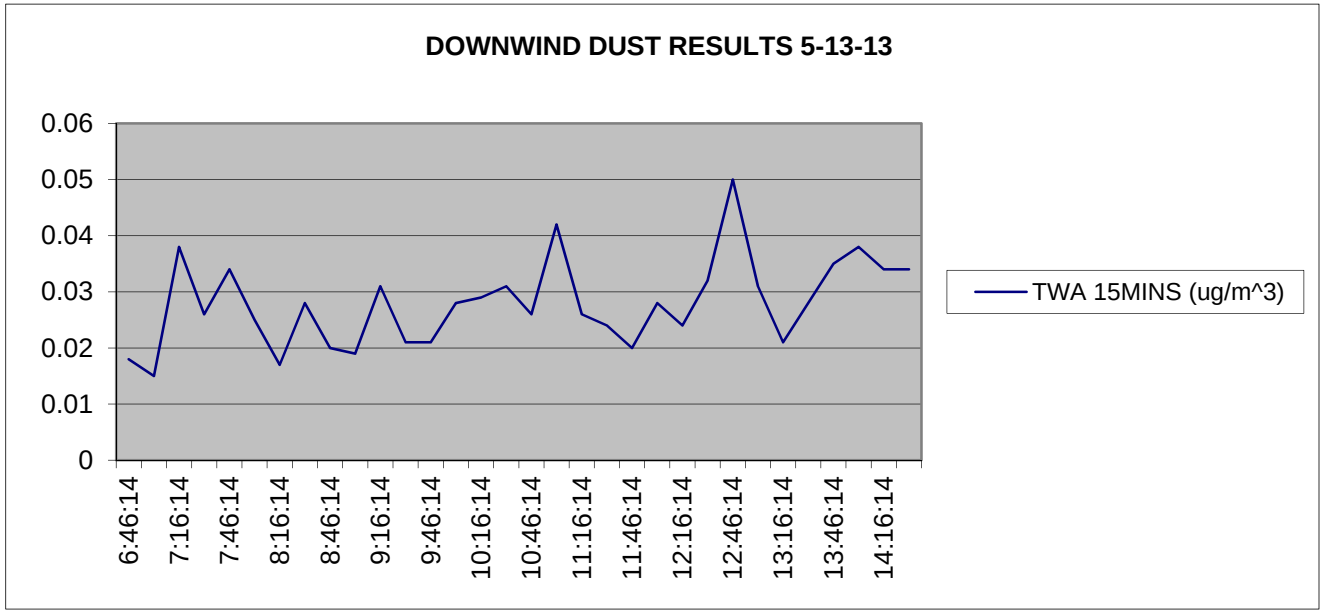
124	05/10/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125	05/10/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
126	05/10/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127	05/10/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
128	05/10/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
129	05/10/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130	05/10/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
131	05/10/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132	05/10/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
133	05/10/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
134	05/10/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135	05/10/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
136	05/10/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137	05/10/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
138	05/10/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
139	05/10/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140	05/10/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
141	05/10/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142	05/10/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
143	05/10/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
144	05/10/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145	05/10/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146	05/10/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147	05/10/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
148	05/10/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
149	05/10/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150	05/10/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
151	05/10/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152	05/10/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153	05/10/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
154	05/10/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155	05/10/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
156	05/10/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157	05/10/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158	05/10/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159	05/10/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160	05/10/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
161	05/10/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162	05/10/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163	05/10/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
164	05/10/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165	05/10/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
166	05/10/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167	05/10/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
168	05/10/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169	05/10/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170	05/10/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
171	05/10/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172	05/10/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
173	05/10/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
174	05/10/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175	05/10/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
176	05/10/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177	05/10/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
178	05/10/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
179	05/10/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180	05/10/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
181	05/10/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
182	05/10/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
183	05/10/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184	05/10/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185	05/10/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
186	05/10/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
187	05/10/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
188	05/10/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
189	05/10/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190	05/10/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
191	05/10/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

192	05/10/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
193	05/10/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
194	05/10/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195	05/10/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
196	05/10/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
197	05/10/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
198	05/10/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
199	05/10/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200	05/10/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
201	05/10/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
202	05/10/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
203	05/10/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
204	05/10/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205	05/10/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
206	05/10/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
207	05/10/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
208	05/10/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
209	05/10/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210	05/10/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
211	05/10/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
212	05/10/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
213	05/10/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
214	05/10/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215	05/10/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
216	05/10/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217	05/10/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
218	05/10/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
219	05/10/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220	05/10/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
221	05/10/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
222	05/10/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
223	05/10/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
224	05/10/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225	05/10/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
226	05/10/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
227	05/10/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
228	05/10/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
229	05/10/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230	05/10/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
231	05/10/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
232	05/10/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
233	05/10/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
234	05/10/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235	05/10/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
236	05/10/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
237	05/10/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
238	05/10/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
239	05/10/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240	05/10/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
241	05/10/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
242	05/10/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
243	05/10/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
244	05/10/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245	05/10/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
246	05/10/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
247	05/10/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
248	05/10/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
249	05/10/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250	05/10/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
251	05/10/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
252	05/10/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
253	05/10/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
254	05/10/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255	05/10/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
256	05/10/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
257	05/10/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
258	05/10/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
259	05/10/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

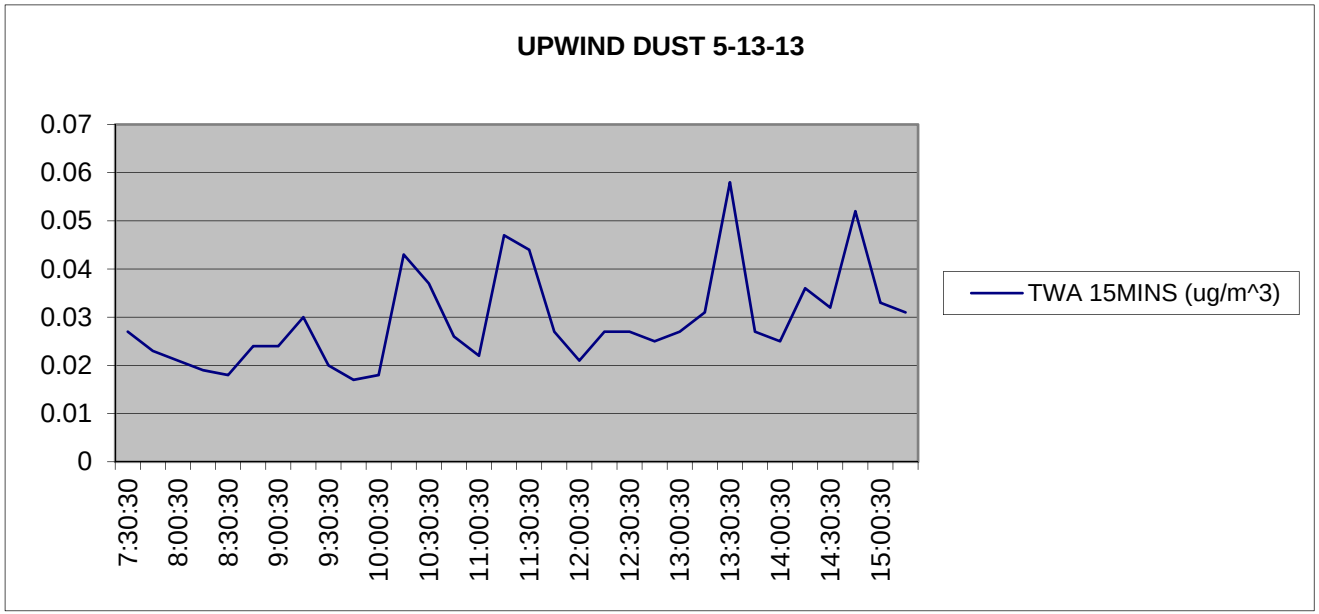
260	05/10/2013	11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
261	05/10/2013	11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
262	05/10/2013	11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
263	05/10/2013	11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
264	05/10/2013	11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265	05/10/2013	11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
266	05/10/2013	11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
267	05/10/2013	11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
268	05/10/2013	11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
269	05/10/2013	11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270	05/10/2013	11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
271	05/10/2013	11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
272	05/10/2013	11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
273	05/10/2013	11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
274	05/10/2013	11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275	05/10/2013	11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
276	05/10/2013	11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
277	05/10/2013	11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
278	05/10/2013	11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
279	05/10/2013	11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280	05/10/2013	11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
281	05/10/2013	11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
282	05/10/2013	11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
283	05/10/2013	11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
284	05/10/2013	11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285	05/10/2013	11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
286	05/10/2013	12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287	05/10/2013	12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
288	05/10/2013	12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
289	05/10/2013	12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290	05/10/2013	12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
291	05/10/2013	12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
292	05/10/2013	12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
293	05/10/2013	12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
294	05/10/2013	12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295	05/10/2013	12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
296	05/10/2013	12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
297	05/10/2013	12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
298	05/10/2013	12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
299	05/10/2013	12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300	05/10/2013	12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
301	05/10/2013	12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
302	05/10/2013	12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
303	05/10/2013	12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
304	05/10/2013	12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305	05/10/2013	12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
306	05/10/2013	12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
307	05/10/2013	12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
308	05/10/2013	12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
309	05/10/2013	12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310	05/10/2013	12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
311	05/10/2013	12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
312	05/10/2013	12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
313	05/10/2013	12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
314	05/10/2013	12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315	05/10/2013	12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
316	05/10/2013	12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
317	05/10/2013	12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
318	05/10/2013	12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
319	05/10/2013	12:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320	05/10/2013	12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
321	05/10/2013	12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
322	05/10/2013	12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
323	05/10/2013	12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
324	05/10/2013	12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325	05/10/2013	12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
326	05/10/2013	12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
327	05/10/2013	12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

328	05/10/2013 12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
329	05/10/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330	05/10/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
331	05/10/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
332	05/10/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
333	05/10/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
334	05/10/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335	05/10/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
336	05/10/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
337	05/10/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
338	05/10/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
339	05/10/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340	05/10/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
341	05/10/2013 12:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
342	05/10/2013 12:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
343	05/10/2013 12:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
344	05/10/2013 12:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345	05/10/2013 12:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
346	05/10/2013 13:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
347	05/10/2013 13:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
348	05/10/2013 13:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
349	05/10/2013 13:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350	05/10/2013 13:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
351	05/10/2013 13:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
352	05/10/2013 13:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
353	05/10/2013 13:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
354	05/10/2013 13:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355	05/10/2013 13:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
356	05/10/2013 13:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
357	05/10/2013 13:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
358	05/10/2013 13:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
359	05/10/2013 13:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360	05/10/2013 13:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
361	05/10/2013 13:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
362	05/10/2013 13:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
363	05/10/2013 13:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
364	05/10/2013 13:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
365	05/10/2013 13:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
366	05/10/2013 13:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
367	05/10/2013 13:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
368	05/10/2013 13:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
369	05/10/2013 13:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
370	05/10/2013 13:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
371	05/10/2013 13:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
372	05/10/2013 13:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
373	05/10/2013 13:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TIME	TWA 15MINS (ug/m^3)
6:46:14	0.018
7:01:14	0.015
7:16:14	0.038
7:31:14	0.026
7:46:14	0.034
8:01:14	0.025
8:16:14	0.017
8:31:14	0.028
8:46:14	0.02
9:01:14	0.019
9:16:14	0.031
9:31:14	0.021
9:46:14	0.021
10:01:14	0.028
10:16:14	0.029
10:31:14	0.031
10:46:14	0.026
11:01:14	0.042
11:16:14	0.026
11:31:14	0.024
11:46:14	0.02
12:01:14	0.028
12:16:14	0.024
12:31:14	0.032
12:46:14	0.05
13:01:14	0.031
13:16:14	0.021
13:31:14	0.028
13:46:14	0.035
14:01:14	0.038
14:16:14	0.034
14:31:14	0.034



TIME	TWA 15MINS (ug/m^3)
7:30:30	0.027
7:45:30	0.023
8:00:30	0.021
8:15:30	0.019
8:30:30	0.018
8:45:30	0.024
9:00:30	0.024
9:15:30	0.03
9:30:30	0.02
9:45:30	0.017
10:00:30	0.018
10:15:30	0.043
10:30:30	0.037
10:45:30	0.026
11:00:30	0.022
11:15:30	0.047
11:30:30	0.044
11:45:30	0.027
12:00:30	0.021
12:15:30	0.027
12:30:30	0.027
12:45:30	0.025
13:00:30	0.027
13:15:30	0.031
13:30:30	0.058
13:45:30	0.027
14:00:30	0.025
14:15:30	0.036
14:30:30	0.032
14:45:30	0.052
15:00:30	0.033
15:15:30	0.031



Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 507 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/09/2013 07:10

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/13/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
2	05/13/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3	05/13/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/13/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/13/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/13/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/13/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/13/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/13/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/13/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/13/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/13/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/13/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/13/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/13/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/13/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/13/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/13/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/13/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/13/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/13/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/13/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/13/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/13/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	05/13/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	05/13/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	05/13/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	05/13/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	05/13/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	05/13/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	05/13/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	05/13/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	05/13/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/13/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/13/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/13/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	05/13/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	05/13/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	05/13/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	05/13/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	05/13/2013	06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	05/13/2013	06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	05/13/2013	06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	05/13/2013	06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	05/13/2013	06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	05/13/2013	06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	05/13/2013	06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	05/13/2013	06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	05/13/2013	06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	05/13/2013	06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	05/13/2013	06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	05/13/2013	06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	05/13/2013	07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
54	05/13/2013	07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
55	05/13/2013	07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0

56	05/13/2013 07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
57	05/13/2013 07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
58	05/13/2013 07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
59	05/13/2013 07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
60	05/13/2013 07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
61	05/13/2013 07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
62	05/13/2013 07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
63	05/13/2013 07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
64	05/13/2013 07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
65	05/13/2013 07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
66	05/13/2013 07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
67	05/13/2013 07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1
68	05/13/2013 07:15	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
69	05/13/2013 07:16	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
70	05/13/2013 07:17	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
71	05/13/2013 07:18	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
72	05/13/2013 07:19	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
73	05/13/2013 07:20	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
74	05/13/2013 07:21	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
75	05/13/2013 07:22	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
76	05/13/2013 07:23	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
77	05/13/2013 07:24	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
78	05/13/2013 07:25	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
79	05/13/2013 07:26	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
80	05/13/2013 07:27	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
81	05/13/2013 07:28	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
82	05/13/2013 07:29	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
83	05/13/2013 07:30	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
84	05/13/2013 07:31	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
85	05/13/2013 07:32	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
86	05/13/2013 07:33	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
87	05/13/2013 07:34	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
88	05/13/2013 07:35	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
89	05/13/2013 07:36	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
90	05/13/2013 07:37	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
91	05/13/2013 07:38	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
92	05/13/2013 07:39	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
93	05/13/2013 07:40	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
94	05/13/2013 07:41	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
95	05/13/2013 07:42	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
96	05/13/2013 07:43	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
97	05/13/2013 07:44	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
98	05/13/2013 07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
99	05/13/2013 07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
100	05/13/2013 07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
101	05/13/2013 07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
102	05/13/2013 07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
103	05/13/2013 07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
104	05/13/2013 07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
105	05/13/2013 07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
106	05/13/2013 07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
107	05/13/2013 07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
108	05/13/2013 07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
109	05/13/2013 07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
110	05/13/2013 07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
111	05/13/2013 07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
112	05/13/2013 07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
113	05/13/2013 08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
114	05/13/2013 08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
115	05/13/2013 08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
116	05/13/2013 08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
117	05/13/2013 08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
118	05/13/2013 08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
119	05/13/2013 08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
120	05/13/2013 08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
121	05/13/2013 08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
122	05/13/2013 08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
123	05/13/2013 08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1

124	05/13/2013 08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
125	05/13/2013 08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
126	05/13/2013 08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
127	05/13/2013 08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
128	05/13/2013 08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
129	05/13/2013 08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
130	05/13/2013 08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
131	05/13/2013 08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
132	05/13/2013 08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
133	05/13/2013 08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
134	05/13/2013 08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
135	05/13/2013 08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
136	05/13/2013 08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
137	05/13/2013 08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
138	05/13/2013 08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
139	05/13/2013 08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
140	05/13/2013 08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
141	05/13/2013 08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
142	05/13/2013 08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
143	05/13/2013 08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
144	05/13/2013 08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
145	05/13/2013 08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
146	05/13/2013 08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
147	05/13/2013 08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
148	05/13/2013 08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
149	05/13/2013 08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
150	05/13/2013 08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
151	05/13/2013 08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
152	05/13/2013 08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
153	05/13/2013 08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
154	05/13/2013 08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
155	05/13/2013 08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
156	05/13/2013 08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
157	05/13/2013 08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
158	05/13/2013 08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
159	05/13/2013 08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
160	05/13/2013 08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
161	05/13/2013 08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
162	05/13/2013 08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
163	05/13/2013 08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
164	05/13/2013 08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
165	05/13/2013 08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
166	05/13/2013 08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
167	05/13/2013 08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
168	05/13/2013 08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
169	05/13/2013 08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
170	05/13/2013 08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
171	05/13/2013 08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
172	05/13/2013 08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
173	05/13/2013 09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
174	05/13/2013 09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
175	05/13/2013 09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
176	05/13/2013 09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
177	05/13/2013 09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
178	05/13/2013 09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
179	05/13/2013 09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
180	05/13/2013 09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
181	05/13/2013 09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
182	05/13/2013 09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
183	05/13/2013 09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
184	05/13/2013 09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
185	05/13/2013 09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
186	05/13/2013 09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
187	05/13/2013 09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
188	05/13/2013 09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
189	05/13/2013 09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
190	05/13/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
191	05/13/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1

192	05/13/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
193	05/13/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
194	05/13/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
195	05/13/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
196	05/13/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
197	05/13/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
198	05/13/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
199	05/13/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
200	05/13/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
201	05/13/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
202	05/13/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
203	05/13/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
204	05/13/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
205	05/13/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
206	05/13/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
207	05/13/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
208	05/13/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
209	05/13/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
210	05/13/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
211	05/13/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
212	05/13/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
213	05/13/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
214	05/13/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
215	05/13/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
216	05/13/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
217	05/13/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
218	05/13/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
219	05/13/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
220	05/13/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
221	05/13/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
222	05/13/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
223	05/13/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
224	05/13/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
225	05/13/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
226	05/13/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
227	05/13/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
228	05/13/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
229	05/13/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
230	05/13/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
231	05/13/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
232	05/13/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
233	05/13/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
234	05/13/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
235	05/13/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
236	05/13/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
237	05/13/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
238	05/13/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
239	05/13/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
240	05/13/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
241	05/13/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
242	05/13/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
243	05/13/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
244	05/13/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
245	05/13/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
246	05/13/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
247	05/13/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
248	05/13/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
249	05/13/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
250	05/13/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
251	05/13/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
252	05/13/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
253	05/13/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
254	05/13/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
255	05/13/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
256	05/13/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
257	05/13/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
258	05/13/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
259	05/13/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1

260	05/13/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
261	05/13/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
262	05/13/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
263	05/13/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
264	05/13/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
265	05/13/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
266	05/13/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
267	05/13/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
268	05/13/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
269	05/13/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
270	05/13/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
271	05/13/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
272	05/13/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
273	05/13/2013 10:40	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.1
274	05/13/2013 10:41	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
275	05/13/2013 10:42	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
276	05/13/2013 10:43	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
277	05/13/2013 10:44	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
278	05/13/2013 10:45	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.1
279	05/13/2013 10:46	0.0	0.0	0.0	0.1	0.0	0.0	0.6	0.1	0.1
280	05/13/2013 10:47	0.0	0.0	0.0	0.2	0.0	0.0	0.7	0.1	0.1
281	05/13/2013 10:48	0.0	0.0	0.0	0.2	0.0	0.0	0.8	0.1	0.1
282	05/13/2013 10:49	0.0	0.0	0.0	0.2	0.0	0.0	0.8	0.1	0.1
283	05/13/2013 10:50	0.0	0.0	0.0	0.2	0.0	0.0	0.8	0.1	0.1
284	05/13/2013 10:51	0.0	0.0	0.0	0.2	0.0	0.0	0.8	0.1	0.1
285	05/13/2013 10:52	0.0	0.0	0.0	0.2	0.0	0.0	0.8	0.1	0.1
286	05/13/2013 10:53	0.0	0.0	0.0	0.2	0.0	0.0	0.8	0.1	0.1
287	05/13/2013 10:54	0.0	0.0	0.0	0.2	0.0	0.0	0.7	0.1	0.1
288	05/13/2013 10:55	0.0	0.0	0.0	0.2	0.0	0.0	0.6	0.1	0.1
289	05/13/2013 10:56	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.1	0.1
290	05/13/2013 10:57	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.1	0.1
291	05/13/2013 10:58	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.1	0.1
292	05/13/2013 10:59	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.1	0.1
293	05/13/2013 11:00	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.1	0.1
294	05/13/2013 11:01	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
295	05/13/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
296	05/13/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
297	05/13/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
298	05/13/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
299	05/13/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
300	05/13/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
301	05/13/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
302	05/13/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
303	05/13/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
304	05/13/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
305	05/13/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
306	05/13/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
307	05/13/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
308	05/13/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
309	05/13/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
310	05/13/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
311	05/13/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
312	05/13/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
313	05/13/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
314	05/13/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
315	05/13/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
316	05/13/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
317	05/13/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
318	05/13/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
319	05/13/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
320	05/13/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
321	05/13/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
322	05/13/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
323	05/13/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
324	05/13/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
325	05/13/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
326	05/13/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
327	05/13/2013 11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

328	05/13/2013	11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
329	05/13/2013	11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
330	05/13/2013	11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
331	05/13/2013	11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
332	05/13/2013	11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
333	05/13/2013	11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
334	05/13/2013	11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
335	05/13/2013	11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
336	05/13/2013	11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
337	05/13/2013	11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
338	05/13/2013	11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
339	05/13/2013	11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
340	05/13/2013	11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
341	05/13/2013	11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
342	05/13/2013	11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
343	05/13/2013	11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
344	05/13/2013	11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
345	05/13/2013	11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
346	05/13/2013	11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
347	05/13/2013	11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
348	05/13/2013	11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
349	05/13/2013	11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
350	05/13/2013	11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
351	05/13/2013	11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
352	05/13/2013	11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
353	05/13/2013	12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
354	05/13/2013	12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
355	05/13/2013	12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
356	05/13/2013	12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
357	05/13/2013	12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
358	05/13/2013	12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
359	05/13/2013	12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
360	05/13/2013	12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
361	05/13/2013	12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
362	05/13/2013	12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
363	05/13/2013	12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
364	05/13/2013	12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
365	05/13/2013	12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
366	05/13/2013	12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
367	05/13/2013	12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
368	05/13/2013	12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
369	05/13/2013	12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
370	05/13/2013	12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
371	05/13/2013	12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
372	05/13/2013	12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
373	05/13/2013	12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
374	05/13/2013	12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
375	05/13/2013	12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
376	05/13/2013	12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
377	05/13/2013	12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
378	05/13/2013	12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
379	05/13/2013	12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
380	05/13/2013	12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
381	05/13/2013	12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
382	05/13/2013	12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
383	05/13/2013	12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
384	05/13/2013	12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
385	05/13/2013	12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.1
386	05/13/2013	12:33	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1
387	05/13/2013	12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
388	05/13/2013	12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
389	05/13/2013	12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
390	05/13/2013	12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
391	05/13/2013	12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
392	05/13/2013	12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
393	05/13/2013	12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
394	05/13/2013	12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
395	05/13/2013	12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1

396	05/13/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
397	05/13/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
398	05/13/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
399	05/13/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
400	05/13/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
401	05/13/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
402	05/13/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
403	05/13/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
404	05/13/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
405	05/13/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
406	05/13/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
407	05/13/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
408	05/13/2013 12:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
409	05/13/2013 12:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
410	05/13/2013 12:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
411	05/13/2013 12:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
412	05/13/2013 12:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
413	05/13/2013 13:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
414	05/13/2013 13:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
415	05/13/2013 13:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
416	05/13/2013 13:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
417	05/13/2013 13:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
418	05/13/2013 13:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
419	05/13/2013 13:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
420	05/13/2013 13:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
421	05/13/2013 13:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
422	05/13/2013 13:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
423	05/13/2013 13:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
424	05/13/2013 13:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
425	05/13/2013 13:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
426	05/13/2013 13:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
427	05/13/2013 13:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
428	05/13/2013 13:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
429	05/13/2013 13:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
430	05/13/2013 13:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
431	05/13/2013 13:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
432	05/13/2013 13:19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
433	05/13/2013 13:20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
434	05/13/2013 13:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
435	05/13/2013 13:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
436	05/13/2013 13:23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
437	05/13/2013 13:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
438	05/13/2013 13:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.1
439	05/13/2013 13:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
440	05/13/2013 13:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
441	05/13/2013 13:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
442	05/13/2013 13:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
443	05/13/2013 13:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
444	05/13/2013 13:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
445	05/13/2013 13:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
446	05/13/2013 13:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
447	05/13/2013 13:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
448	05/13/2013 13:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
449	05/13/2013 13:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
450	05/13/2013 13:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
451	05/13/2013 13:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
452	05/13/2013 13:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
453	05/13/2013 13:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
454	05/13/2013 13:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
455	05/13/2013 13:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
456	05/13/2013 13:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
457	05/13/2013 13:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
458	05/13/2013 13:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
459	05/13/2013 13:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
460	05/13/2013 13:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
461	05/13/2013 13:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
462	05/13/2013 13:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
463	05/13/2013 13:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

464	05/13/2013 13:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
465	05/13/2013 13:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
466	05/13/2013 13:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
467	05/13/2013 13:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
468	05/13/2013 13:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
469	05/13/2013 13:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
470	05/13/2013 13:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
471	05/13/2013 13:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
472	05/13/2013 13:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
473	05/13/2013 14:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
474	05/13/2013 14:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
475	05/13/2013 14:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
476	05/13/2013 14:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
477	05/13/2013 14:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
478	05/13/2013 14:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
479	05/13/2013 14:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
480	05/13/2013 14:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
481	05/13/2013 14:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
482	05/13/2013 14:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
483	05/13/2013 14:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
484	05/13/2013 14:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
485	05/13/2013 14:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
486	05/13/2013 14:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
487	05/13/2013 14:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
488	05/13/2013 14:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
489	05/13/2013 14:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
490	05/13/2013 14:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
491	05/13/2013 14:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
492	05/13/2013 14:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
493	05/13/2013 14:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
494	05/13/2013 14:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
495	05/13/2013 14:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
496	05/13/2013 14:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
497	05/13/2013 14:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
498	05/13/2013 14:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
499	05/13/2013 14:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
500	05/13/2013 14:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
501	05/13/2013 14:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
502	05/13/2013 14:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
503	05/13/2013 14:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
504	05/13/2013 14:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
505	05/13/2013 14:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
506	05/13/2013 14:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
507	05/13/2013 14:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 505 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/09/2013 07:08

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/13/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
2	05/13/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
3	05/13/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
4	05/13/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
5	05/13/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
6	05/13/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
7	05/13/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/13/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	05/13/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	05/13/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	05/13/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/13/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/13/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/13/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/13/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/13/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/13/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/13/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/13/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/13/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/13/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/13/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/13/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	05/13/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	05/13/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	05/13/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	05/13/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	05/13/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	05/13/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	05/13/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	05/13/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
32	05/13/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
33	05/13/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
34	05/13/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
35	05/13/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	05/13/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
37	05/13/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
38	05/13/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	05/13/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	05/13/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
41	05/13/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
42	05/13/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	05/13/2013	06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
44	05/13/2013	06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
45	05/13/2013	06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
46	05/13/2013	06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
47	05/13/2013	06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
48	05/13/2013	06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
49	05/13/2013	06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
50	05/13/2013	06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
51	05/13/2013	06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	05/13/2013	06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	05/13/2013	06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	05/13/2013	06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
55	05/13/2013	07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

56	05/13/2013 07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	05/13/2013 07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
58	05/13/2013 07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
59	05/13/2013 07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
60	05/13/2013 07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	05/13/2013 07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
62	05/13/2013 07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
63	05/13/2013 07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64	05/13/2013 07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	05/13/2013 07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	05/13/2013 07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
67	05/13/2013 07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
68	05/13/2013 07:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	05/13/2013 07:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
70	05/13/2013 07:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
71	05/13/2013 07:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
72	05/13/2013 07:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
73	05/13/2013 07:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	05/13/2013 07:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	05/13/2013 07:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	05/13/2013 07:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
77	05/13/2013 07:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	05/13/2013 07:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
79	05/13/2013 07:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
80	05/13/2013 07:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81	05/13/2013 07:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82	05/13/2013 07:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
83	05/13/2013 07:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
84	05/13/2013 07:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
85	05/13/2013 07:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86	05/13/2013 07:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87	05/13/2013 07:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88	05/13/2013 07:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
89	05/13/2013 07:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90	05/13/2013 07:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
91	05/13/2013 07:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92	05/13/2013 07:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
93	05/13/2013 07:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
94	05/13/2013 07:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95	05/13/2013 07:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
96	05/13/2013 07:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97	05/13/2013 07:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
98	05/13/2013 07:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99	05/13/2013 07:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100	05/13/2013 07:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
101	05/13/2013 07:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102	05/13/2013 07:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
103	05/13/2013 07:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
104	05/13/2013 07:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105	05/13/2013 07:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
106	05/13/2013 07:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107	05/13/2013 07:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
108	05/13/2013 07:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
109	05/13/2013 07:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110	05/13/2013 07:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
111	05/13/2013 07:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
112	05/13/2013 07:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
113	05/13/2013 07:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
114	05/13/2013 07:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115	05/13/2013 08:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
116	05/13/2013 08:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117	05/13/2013 08:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118	05/13/2013 08:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	05/13/2013 08:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120	05/13/2013 08:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
121	05/13/2013 08:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122	05/13/2013 08:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
123	05/13/2013 08:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

124	05/13/2013	08:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
125	05/13/2013	08:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
126	05/13/2013	08:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
127	05/13/2013	08:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
128	05/13/2013	08:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
129	05/13/2013	08:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
130	05/13/2013	08:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
131	05/13/2013	08:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
132	05/13/2013	08:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
133	05/13/2013	08:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
134	05/13/2013	08:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
135	05/13/2013	08:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
136	05/13/2013	08:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
137	05/13/2013	08:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
138	05/13/2013	08:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
139	05/13/2013	08:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
140	05/13/2013	08:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
141	05/13/2013	08:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142	05/13/2013	08:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
143	05/13/2013	08:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
144	05/13/2013	08:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145	05/13/2013	08:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
146	05/13/2013	08:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147	05/13/2013	08:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
148	05/13/2013	08:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
149	05/13/2013	08:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150	05/13/2013	08:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
151	05/13/2013	08:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152	05/13/2013	08:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153	05/13/2013	08:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
154	05/13/2013	08:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155	05/13/2013	08:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
156	05/13/2013	08:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157	05/13/2013	08:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158	05/13/2013	08:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159	05/13/2013	08:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160	05/13/2013	08:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
161	05/13/2013	08:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162	05/13/2013	08:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
163	05/13/2013	08:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
164	05/13/2013	08:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165	05/13/2013	08:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
166	05/13/2013	08:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167	05/13/2013	08:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
168	05/13/2013	08:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169	05/13/2013	08:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170	05/13/2013	08:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
171	05/13/2013	08:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172	05/13/2013	08:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
173	05/13/2013	08:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
174	05/13/2013	08:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175	05/13/2013	09:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
176	05/13/2013	09:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177	05/13/2013	09:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
178	05/13/2013	09:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
179	05/13/2013	09:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180	05/13/2013	09:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
181	05/13/2013	09:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
182	05/13/2013	09:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
183	05/13/2013	09:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184	05/13/2013	09:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
185	05/13/2013	09:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
186	05/13/2013	09:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
187	05/13/2013	09:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
188	05/13/2013	09:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
189	05/13/2013	09:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
190	05/13/2013	09:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
191	05/13/2013	09:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

192	05/13/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
193	05/13/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
194	05/13/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
195	05/13/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
196	05/13/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
197	05/13/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
198	05/13/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
199	05/13/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
200	05/13/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
201	05/13/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
202	05/13/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
203	05/13/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
204	05/13/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
205	05/13/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
206	05/13/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
207	05/13/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
208	05/13/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
209	05/13/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
210	05/13/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
211	05/13/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
212	05/13/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
213	05/13/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
214	05/13/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
215	05/13/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
216	05/13/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
217	05/13/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
218	05/13/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
219	05/13/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
220	05/13/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
221	05/13/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
222	05/13/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
223	05/13/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
224	05/13/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
225	05/13/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
226	05/13/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
227	05/13/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
228	05/13/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
229	05/13/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230	05/13/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
231	05/13/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
232	05/13/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
233	05/13/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
234	05/13/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
235	05/13/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
236	05/13/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
237	05/13/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
238	05/13/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
239	05/13/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
240	05/13/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
241	05/13/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
242	05/13/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
243	05/13/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
244	05/13/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
245	05/13/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
246	05/13/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
247	05/13/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
248	05/13/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
249	05/13/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
250	05/13/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
251	05/13/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
252	05/13/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
253	05/13/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
254	05/13/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255	05/13/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
256	05/13/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
257	05/13/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
258	05/13/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
259	05/13/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

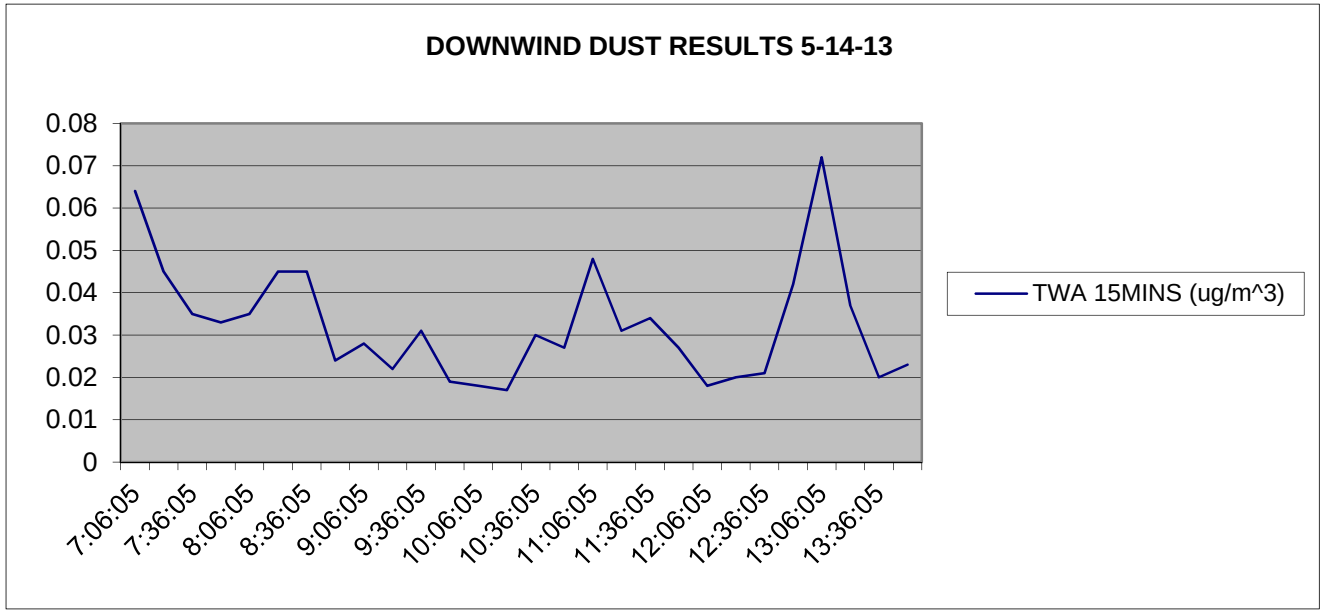
260	05/13/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
261	05/13/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
262	05/13/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
263	05/13/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
264	05/13/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
265	05/13/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
266	05/13/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
267	05/13/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
268	05/13/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
269	05/13/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
270	05/13/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
271	05/13/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
272	05/13/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
273	05/13/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
274	05/13/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
275	05/13/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
276	05/13/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
277	05/13/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
278	05/13/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
279	05/13/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
280	05/13/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
281	05/13/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
282	05/13/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
283	05/13/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
284	05/13/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
285	05/13/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
286	05/13/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287	05/13/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
288	05/13/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
289	05/13/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
290	05/13/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
291	05/13/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
292	05/13/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
293	05/13/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
294	05/13/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
295	05/13/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
296	05/13/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
297	05/13/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
298	05/13/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
299	05/13/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
300	05/13/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
301	05/13/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
302	05/13/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
303	05/13/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
304	05/13/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
305	05/13/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
306	05/13/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
307	05/13/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
308	05/13/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
309	05/13/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
310	05/13/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
311	05/13/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
312	05/13/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
313	05/13/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
314	05/13/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
315	05/13/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
316	05/13/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
317	05/13/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
318	05/13/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
319	05/13/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
320	05/13/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
321	05/13/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
322	05/13/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
323	05/13/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
324	05/13/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325	05/13/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
326	05/13/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
327	05/13/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

328	05/13/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
329	05/13/2013 11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
330	05/13/2013 11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
331	05/13/2013 11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
332	05/13/2013 11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
333	05/13/2013 11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
334	05/13/2013 11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
335	05/13/2013 11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
336	05/13/2013 11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
337	05/13/2013 11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
338	05/13/2013 11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
339	05/13/2013 11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
340	05/13/2013 11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
341	05/13/2013 11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
342	05/13/2013 11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
343	05/13/2013 11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
344	05/13/2013 11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
345	05/13/2013 11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
346	05/13/2013 11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
347	05/13/2013 11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
348	05/13/2013 11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
349	05/13/2013 11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
350	05/13/2013 11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
351	05/13/2013 11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
352	05/13/2013 11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
353	05/13/2013 11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
354	05/13/2013 11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
355	05/13/2013 12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
356	05/13/2013 12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
357	05/13/2013 12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
358	05/13/2013 12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
359	05/13/2013 12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
360	05/13/2013 12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
361	05/13/2013 12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
362	05/13/2013 12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
363	05/13/2013 12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
364	05/13/2013 12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
365	05/13/2013 12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
366	05/13/2013 12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
367	05/13/2013 12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
368	05/13/2013 12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
369	05/13/2013 12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
370	05/13/2013 12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
371	05/13/2013 12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
372	05/13/2013 12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
373	05/13/2013 12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
374	05/13/2013 12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
375	05/13/2013 12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
376	05/13/2013 12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
377	05/13/2013 12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
378	05/13/2013 12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
379	05/13/2013 12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
380	05/13/2013 12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
381	05/13/2013 12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
382	05/13/2013 12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
383	05/13/2013 12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
384	05/13/2013 12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
385	05/13/2013 12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
386	05/13/2013 12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
387	05/13/2013 12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
388	05/13/2013 12:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
389	05/13/2013 12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
390	05/13/2013 12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
391	05/13/2013 12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
392	05/13/2013 12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
393	05/13/2013 12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
394	05/13/2013 12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
395	05/13/2013 12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

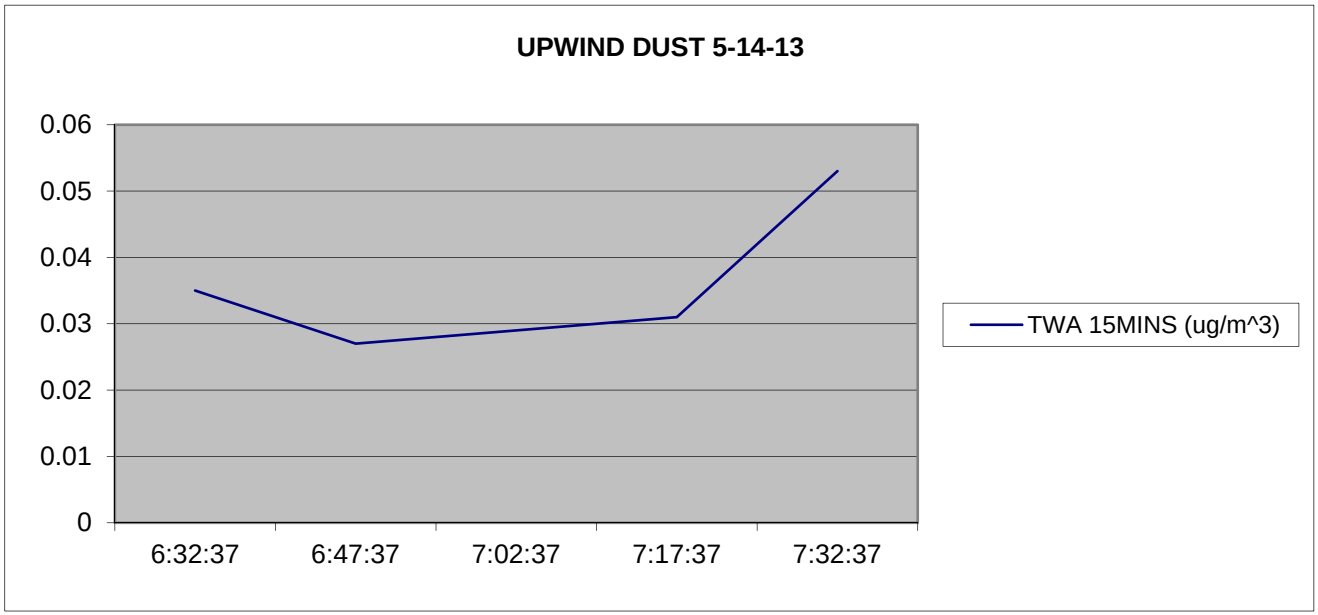
396	05/13/2013 12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
397	05/13/2013 12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
398	05/13/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
399	05/13/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
400	05/13/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
401	05/13/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
402	05/13/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
403	05/13/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
404	05/13/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
405	05/13/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
406	05/13/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
407	05/13/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
408	05/13/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
409	05/13/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
410	05/13/2013 12:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
411	05/13/2013 12:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
412	05/13/2013 12:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
413	05/13/2013 12:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
414	05/13/2013 12:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
415	05/13/2013 13:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
416	05/13/2013 13:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
417	05/13/2013 13:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
418	05/13/2013 13:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
419	05/13/2013 13:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
420	05/13/2013 13:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
421	05/13/2013 13:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
422	05/13/2013 13:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
423	05/13/2013 13:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
424	05/13/2013 13:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
425	05/13/2013 13:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
426	05/13/2013 13:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
427	05/13/2013 13:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
428	05/13/2013 13:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
429	05/13/2013 13:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
430	05/13/2013 13:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
431	05/13/2013 13:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
432	05/13/2013 13:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
433	05/13/2013 13:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
434	05/13/2013 13:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
435	05/13/2013 13:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
436	05/13/2013 13:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
437	05/13/2013 13:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
438	05/13/2013 13:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
439	05/13/2013 13:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
440	05/13/2013 13:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
441	05/13/2013 13:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
442	05/13/2013 13:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
443	05/13/2013 13:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
444	05/13/2013 13:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
445	05/13/2013 13:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
446	05/13/2013 13:31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
447	05/13/2013 13:32	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
448	05/13/2013 13:33	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
449	05/13/2013 13:34	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
450	05/13/2013 13:35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
451	05/13/2013 13:36	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
452	05/13/2013 13:37	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
453	05/13/2013 13:38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
454	05/13/2013 13:39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
455	05/13/2013 13:40	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
456	05/13/2013 13:41	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
457	05/13/2013 13:42	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
458	05/13/2013 13:43	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
459	05/13/2013 13:44	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
460	05/13/2013 13:45	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
461	05/13/2013 13:46	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
462	05/13/2013 13:47	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
463	05/13/2013 13:48	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

464	05/13/2013 13:49	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
465	05/13/2013 13:50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
466	05/13/2013 13:51	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
467	05/13/2013 13:52	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
468	05/13/2013 13:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
469	05/13/2013 13:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
470	05/13/2013 13:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
471	05/13/2013 13:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
472	05/13/2013 13:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
473	05/13/2013 13:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
474	05/13/2013 13:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
475	05/13/2013 14:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
476	05/13/2013 14:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
477	05/13/2013 14:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
478	05/13/2013 14:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
479	05/13/2013 14:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
480	05/13/2013 14:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
481	05/13/2013 14:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
482	05/13/2013 14:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
483	05/13/2013 14:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
484	05/13/2013 14:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
485	05/13/2013 14:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
486	05/13/2013 14:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
487	05/13/2013 14:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
488	05/13/2013 14:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
489	05/13/2013 14:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
490	05/13/2013 14:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
491	05/13/2013 14:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
492	05/13/2013 14:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
493	05/13/2013 14:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
494	05/13/2013 14:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
495	05/13/2013 14:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
496	05/13/2013 14:21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
497	05/13/2013 14:22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
498	05/13/2013 14:23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
499	05/13/2013 14:24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
500	05/13/2013 14:25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
501	05/13/2013 14:26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
502	05/13/2013 14:27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
503	05/13/2013 14:28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
504	05/13/2013 14:29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
505	05/13/2013 14:30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TIME	TWA 15MINS (ug/m^3)
7:06:05	0.064
7:21:05	0.045
7:36:05	0.035
7:51:05	0.033
8:06:05	0.035
8:21:05	0.045
8:36:05	0.045
8:51:05	0.024
9:06:05	0.028
9:21:05	0.022
9:36:05	0.031
9:51:05	0.019
10:06:05	0.018
10:21:05	0.017
10:36:05	0.03
10:51:05	0.027
11:06:05	0.048
11:21:05	0.031
11:36:05	0.034
11:51:05	0.027
12:06:05	0.018
12:21:05	0.02
12:36:05	0.021
12:51:05	0.042
13:06:05	0.072
13:21:05	0.037
13:36:05	0.02
13:51:05	0.023



TIME	TWA 15MINS (ug/m^3)
6:32:37	0.035
6:47:37	0.027
7:02:37	0.029
7:17:37	0.031
7:32:37	0.053



Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 432 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/14/2013 05:51

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/14/2013	05:53	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
2	05/14/2013	05:54	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3	05/14/2013	05:55	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
4	05/14/2013	05:56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
5	05/14/2013	05:57	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
6	05/14/2013	05:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
7	05/14/2013	05:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
8	05/14/2013	06:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
9	05/14/2013	06:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
10	05/14/2013	06:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
11	05/14/2013	06:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
12	05/14/2013	06:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
13	05/14/2013	06:05	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
14	05/14/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
15	05/14/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
16	05/14/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
17	05/14/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
18	05/14/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
19	05/14/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
20	05/14/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
21	05/14/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
22	05/14/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
23	05/14/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
24	05/14/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
25	05/14/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
26	05/14/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
27	05/14/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
28	05/14/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
29	05/14/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
30	05/14/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
31	05/14/2013	06:23	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
32	05/14/2013	06:24	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
33	05/14/2013	06:25	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
34	05/14/2013	06:26	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
35	05/14/2013	06:27	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
36	05/14/2013	06:28	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
37	05/14/2013	06:29	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
38	05/14/2013	06:30	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
39	05/14/2013	06:31	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
40	05/14/2013	06:32	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.0	0.3
41	05/14/2013	06:33	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.0	0.3
42	05/14/2013	06:34	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.0	0.3
43	05/14/2013	06:35	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.0	0.3
44	05/14/2013	06:36	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
45	05/14/2013	06:37	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
46	05/14/2013	06:38	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
47	05/14/2013	06:39	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
48	05/14/2013	06:40	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.0	0.3
49	05/14/2013	06:41	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.0	0.3
50	05/14/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.3
51	05/14/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.3
52	05/14/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.3
53	05/14/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.3
54	05/14/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.3
55	05/14/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2

56	05/14/2013 06:48	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2
57	05/14/2013 06:49	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2
58	05/14/2013 06:50	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
59	05/14/2013 06:51	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
60	05/14/2013 06:52	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
61	05/14/2013 06:53	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
62	05/14/2013 06:54	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
63	05/14/2013 06:55	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
64	05/14/2013 06:56	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
65	05/14/2013 06:57	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
66	05/14/2013 06:58	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2
67	05/14/2013 06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2
68	05/14/2013 07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2
69	05/14/2013 07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2
70	05/14/2013 07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2
71	05/14/2013 07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2
72	05/14/2013 07:04	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2
73	05/14/2013 07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
74	05/14/2013 07:06	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2
75	05/14/2013 07:07	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2
76	05/14/2013 07:08	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2
77	05/14/2013 07:09	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.2
78	05/14/2013 07:10	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
79	05/14/2013 07:11	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.0	0.3
80	05/14/2013 07:12	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.0	0.3
81	05/14/2013 07:13	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.0	0.3
82	05/14/2013 07:14	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.0	0.3
83	05/14/2013 07:15	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
84	05/14/2013 07:16	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
85	05/14/2013 07:17	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
86	05/14/2013 07:18	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
87	05/14/2013 07:19	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
88	05/14/2013 07:20	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
89	05/14/2013 07:21	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
90	05/14/2013 07:22	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
91	05/14/2013 07:23	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
92	05/14/2013 07:24	0.1	0.0	0.0	0.2	0.0	0.1	0.6	0.1	0.3
93	05/14/2013 07:25	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.1	0.3
94	05/14/2013 07:26	0.0	0.0	0.0	0.2	0.0	0.1	0.5	0.1	0.3
95	05/14/2013 07:27	0.0	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.3
96	05/14/2013 07:28	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
97	05/14/2013 07:29	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
98	05/14/2013 07:30	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
99	05/14/2013 07:31	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
100	05/14/2013 07:32	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
101	05/14/2013 07:33	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
102	05/14/2013 07:34	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
103	05/14/2013 07:35	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
104	05/14/2013 07:36	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
105	05/14/2013 07:37	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
106	05/14/2013 07:38	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
107	05/14/2013 07:39	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
108	05/14/2013 07:40	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
109	05/14/2013 07:41	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
110	05/14/2013 07:42	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
111	05/14/2013 07:43	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
112	05/14/2013 07:44	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
113	05/14/2013 07:45	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
114	05/14/2013 07:46	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
115	05/14/2013 07:47	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
116	05/14/2013 07:48	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
117	05/14/2013 07:49	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
118	05/14/2013 07:50	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
119	05/14/2013 07:51	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
120	05/14/2013 07:52	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
121	05/14/2013 07:53	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
122	05/14/2013 07:54	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
123	05/14/2013 07:55	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3

124	05/14/2013 07:56	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
125	05/14/2013 07:57	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
126	05/14/2013 07:58	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
127	05/14/2013 07:59	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
128	05/14/2013 08:00	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
129	05/14/2013 08:01	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
130	05/14/2013 08:02	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
131	05/14/2013 08:03	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
132	05/14/2013 08:04	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
133	05/14/2013 08:05	0.1	0.0	0.0	0.1	0.0	0.1	0.5	0.1	0.3
134	05/14/2013 08:06	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.1	0.3
135	05/14/2013 08:07	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.1	0.3
136	05/14/2013 08:08	0.1	0.0	0.0	0.2	0.0	0.1	0.5	0.1	0.3
137	05/14/2013 08:09	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.3
138	05/14/2013 08:10	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.3
139	05/14/2013 08:11	0.1	0.0	0.0	0.2	0.0	0.1	0.4	0.1	0.3
140	05/14/2013 08:12	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
141	05/14/2013 08:13	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
142	05/14/2013 08:14	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
143	05/14/2013 08:15	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
144	05/14/2013 08:16	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
145	05/14/2013 08:17	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
146	05/14/2013 08:18	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
147	05/14/2013 08:19	0.1	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
148	05/14/2013 08:20	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
149	05/14/2013 08:21	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
150	05/14/2013 08:22	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
151	05/14/2013 08:23	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
152	05/14/2013 08:24	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
153	05/14/2013 08:25	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
154	05/14/2013 08:26	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
155	05/14/2013 08:27	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
156	05/14/2013 08:28	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
157	05/14/2013 08:29	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
158	05/14/2013 08:30	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
159	05/14/2013 08:31	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
160	05/14/2013 08:32	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
161	05/14/2013 08:33	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
162	05/14/2013 08:34	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
163	05/14/2013 08:35	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
164	05/14/2013 08:36	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
165	05/14/2013 08:37	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
166	05/14/2013 08:38	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
167	05/14/2013 08:39	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
168	05/14/2013 08:40	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
169	05/14/2013 08:41	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
170	05/14/2013 08:42	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
171	05/14/2013 08:43	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
172	05/14/2013 08:44	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
173	05/14/2013 08:45	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
174	05/14/2013 08:46	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
175	05/14/2013 08:47	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
176	05/14/2013 08:48	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
177	05/14/2013 08:49	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
178	05/14/2013 08:50	0.1	0.0	0.1	0.2	0.0	0.1	0.3	0.1	0.3
179	05/14/2013 08:51	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
180	05/14/2013 08:52	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
181	05/14/2013 08:53	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
182	05/14/2013 08:54	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
183	05/14/2013 08:55	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
184	05/14/2013 08:56	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
185	05/14/2013 08:57	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
186	05/14/2013 08:58	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
187	05/14/2013 08:59	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
188	05/14/2013 09:00	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
189	05/14/2013 09:01	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
190	05/14/2013 09:02	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
191	05/14/2013 09:03	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3

192	05/14/2013 09:04	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
193	05/14/2013 09:05	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
194	05/14/2013 09:06	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
195	05/14/2013 09:07	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
196	05/14/2013 09:08	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
197	05/14/2013 09:09	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
198	05/14/2013 09:10	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
199	05/14/2013 09:11	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
200	05/14/2013 09:12	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
201	05/14/2013 09:13	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
202	05/14/2013 09:14	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
203	05/14/2013 09:15	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
204	05/14/2013 09:16	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
205	05/14/2013 09:17	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
206	05/14/2013 09:18	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
207	05/14/2013 09:19	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
208	05/14/2013 09:20	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
209	05/14/2013 09:21	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
210	05/14/2013 09:22	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
211	05/14/2013 09:23	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
212	05/14/2013 09:24	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
213	05/14/2013 09:25	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
214	05/14/2013 09:26	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
215	05/14/2013 09:27	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
216	05/14/2013 09:28	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
217	05/14/2013 09:29	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
218	05/14/2013 09:30	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
219	05/14/2013 09:31	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
220	05/14/2013 09:32	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
221	05/14/2013 09:33	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
222	05/14/2013 09:34	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
223	05/14/2013 09:35	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
224	05/14/2013 09:36	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
225	05/14/2013 09:37	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
226	05/14/2013 09:38	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
227	05/14/2013 09:39	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
228	05/14/2013 09:40	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
229	05/14/2013 09:41	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.1	0.3
230	05/14/2013 09:42	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
231	05/14/2013 09:43	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
232	05/14/2013 09:44	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
233	05/14/2013 09:45	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
234	05/14/2013 09:46	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
235	05/14/2013 09:47	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
236	05/14/2013 09:48	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
237	05/14/2013 09:49	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
238	05/14/2013 09:50	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
239	05/14/2013 09:51	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
240	05/14/2013 09:52	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
241	05/14/2013 09:53	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
242	05/14/2013 09:54	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
243	05/14/2013 09:55	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
244	05/14/2013 09:56	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
245	05/14/2013 09:57	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
246	05/14/2013 09:58	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
247	05/14/2013 09:59	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
248	05/14/2013 10:00	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
249	05/14/2013 10:01	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
250	05/14/2013 10:02	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
251	05/14/2013 10:03	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
252	05/14/2013 10:04	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
253	05/14/2013 10:05	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
254	05/14/2013 10:06	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
255	05/14/2013 10:07	0.1	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
256	05/14/2013 10:08	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
257	05/14/2013 10:09	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
258	05/14/2013 10:10	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
259	05/14/2013 10:11	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3

260	05/14/2013 10:12	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
261	05/14/2013 10:13	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
262	05/14/2013 10:14	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
263	05/14/2013 10:15	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
264	05/14/2013 10:16	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
265	05/14/2013 10:17	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
266	05/14/2013 10:18	0.2	0.0	0.1	0.2	0.1	0.1	0.3	0.2	0.3
267	05/14/2013 10:19	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.2	0.3
268	05/14/2013 10:20	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.2	0.3
269	05/14/2013 10:21	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.2	0.3
270	05/14/2013 10:22	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.2	0.3
271	05/14/2013 10:23	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
272	05/14/2013 10:24	0.2	0.1	0.1	0.2	0.1	0.1	0.5	0.2	0.3
273	05/14/2013 10:25	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
274	05/14/2013 10:26	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
275	05/14/2013 10:27	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
276	05/14/2013 10:28	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
277	05/14/2013 10:29	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
278	05/14/2013 10:30	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
279	05/14/2013 10:31	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
280	05/14/2013 10:32	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
281	05/14/2013 10:33	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
282	05/14/2013 10:34	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
283	05/14/2013 10:35	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
284	05/14/2013 10:36	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
285	05/14/2013 10:37	0.2	0.1	0.1	0.3	0.1	0.1	0.5	0.2	0.3
286	05/14/2013 10:38	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
287	05/14/2013 10:39	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
288	05/14/2013 10:40	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
289	05/14/2013 10:41	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
290	05/14/2013 10:42	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
291	05/14/2013 10:43	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
292	05/14/2013 10:44	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
293	05/14/2013 10:45	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
294	05/14/2013 10:46	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
295	05/14/2013 10:47	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
296	05/14/2013 10:48	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
297	05/14/2013 10:49	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
298	05/14/2013 10:50	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
299	05/14/2013 10:51	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
300	05/14/2013 10:52	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
301	05/14/2013 10:53	0.2	0.1	0.1	0.2	0.1	0.1	0.4	0.2	0.3
302	05/14/2013 10:54	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
303	05/14/2013 10:55	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
304	05/14/2013 10:56	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
305	05/14/2013 10:57	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
306	05/14/2013 10:58	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
307	05/14/2013 10:59	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
308	05/14/2013 11:00	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
309	05/14/2013 11:01	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
310	05/14/2013 11:02	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
311	05/14/2013 11:03	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
312	05/14/2013 11:04	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
313	05/14/2013 11:05	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
314	05/14/2013 11:06	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
315	05/14/2013 11:07	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
316	05/14/2013 11:08	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
317	05/14/2013 11:09	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
318	05/14/2013 11:10	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
319	05/14/2013 11:11	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
320	05/14/2013 11:12	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
321	05/14/2013 11:13	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
322	05/14/2013 11:14	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
323	05/14/2013 11:15	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
324	05/14/2013 11:16	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
325	05/14/2013 11:17	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
326	05/14/2013 11:18	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
327	05/14/2013 11:19	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3

328	05/14/2013 11:20	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
329	05/14/2013 11:21	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
330	05/14/2013 11:22	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
331	05/14/2013 11:23	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
332	05/14/2013 11:24	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
333	05/14/2013 11:25	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
334	05/14/2013 11:26	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
335	05/14/2013 11:27	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
336	05/14/2013 11:28	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
337	05/14/2013 11:29	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
338	05/14/2013 11:30	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
339	05/14/2013 11:31	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
340	05/14/2013 11:32	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
341	05/14/2013 11:33	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
342	05/14/2013 11:34	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
343	05/14/2013 11:35	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
344	05/14/2013 11:36	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
345	05/14/2013 11:37	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
346	05/14/2013 11:38	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
347	05/14/2013 11:39	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
348	05/14/2013 11:40	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
349	05/14/2013 11:41	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
350	05/14/2013 11:42	0.3	0.1	0.1	0.3	0.1	0.2	0.4	0.2	0.3
351	05/14/2013 11:43	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.2	0.3
352	05/14/2013 11:44	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
353	05/14/2013 11:45	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
354	05/14/2013 11:46	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
355	05/14/2013 11:47	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
356	05/14/2013 11:48	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
357	05/14/2013 11:49	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
358	05/14/2013 11:50	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
359	05/14/2013 11:51	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
360	05/14/2013 11:52	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
361	05/14/2013 11:53	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
362	05/14/2013 11:54	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
363	05/14/2013 11:55	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
364	05/14/2013 11:56	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
365	05/14/2013 11:57	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
366	05/14/2013 11:58	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
367	05/14/2013 11:59	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
368	05/14/2013 12:00	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
369	05/14/2013 12:01	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
370	05/14/2013 12:02	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
371	05/14/2013 12:03	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
372	05/14/2013 12:04	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
373	05/14/2013 12:05	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
374	05/14/2013 12:06	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
375	05/14/2013 12:07	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
376	05/14/2013 12:08	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
377	05/14/2013 12:09	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
378	05/14/2013 12:10	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
379	05/14/2013 12:11	0.2	0.1	0.1	0.3	0.1	0.2	0.4	0.3	0.3
380	05/14/2013 12:12	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
381	05/14/2013 12:13	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
382	05/14/2013 12:14	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.3
383	05/14/2013 12:15	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
384	05/14/2013 12:16	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
385	05/14/2013 12:17	0.3	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
386	05/14/2013 12:18	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
387	05/14/2013 12:19	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
388	05/14/2013 12:20	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
389	05/14/2013 12:21	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
390	05/14/2013 12:22	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
391	05/14/2013 12:23	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
392	05/14/2013 12:24	0.2	0.1	0.1	0.3	0.1	0.2	0.5	0.3	0.4
393	05/14/2013 12:25	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
394	05/14/2013 12:26	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
395	05/14/2013 12:27	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4

396	05/14/2013 12:28	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
397	05/14/2013 12:29	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
398	05/14/2013 12:30	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
399	05/14/2013 12:31	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
400	05/14/2013 12:32	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
401	05/14/2013 12:33	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
402	05/14/2013 12:34	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
403	05/14/2013 12:35	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
404	05/14/2013 12:36	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
405	05/14/2013 12:37	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
406	05/14/2013 12:38	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
407	05/14/2013 12:39	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
408	05/14/2013 12:40	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
409	05/14/2013 12:41	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
410	05/14/2013 12:42	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
411	05/14/2013 12:43	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
412	05/14/2013 12:44	0.3	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
413	05/14/2013 12:45	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
414	05/14/2013 12:46	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
415	05/14/2013 12:47	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
416	05/14/2013 12:48	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
417	05/14/2013 12:49	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
418	05/14/2013 12:50	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
419	05/14/2013 12:51	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
420	05/14/2013 12:52	0.2	0.1	0.1	0.3	0.2	0.2	0.5	0.3	0.4
421	05/14/2013 12:53	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
422	05/14/2013 12:54	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
423	05/14/2013 12:55	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
424	05/14/2013 12:56	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
425	05/14/2013 12:57	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
426	05/14/2013 12:58	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
427	05/14/2013 12:59	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
428	05/14/2013 13:00	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
429	05/14/2013 13:01	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
430	05/14/2013 13:02	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
431	05/14/2013 13:03	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4
432	05/14/2013 13:04	0.2	0.1	0.1	0.3	0.2	0.2	0.4	0.3	0.4

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 423 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/14/2013 05:57

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/14/2013	05:58	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
2	05/14/2013	05:59	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
3	05/14/2013	06:00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
4	05/14/2013	06:01	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
5	05/14/2013	06:02	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
6	05/14/2013	06:03	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
7	05/14/2013	06:04	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
8	05/14/2013	06:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
9	05/14/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
10	05/14/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
11	05/14/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	05/14/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	05/14/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	05/14/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	05/14/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	05/14/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	05/14/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	05/14/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	05/14/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	05/14/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	05/14/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	05/14/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	05/14/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
24	05/14/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
25	05/14/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
26	05/14/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
27	05/14/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
28	05/14/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
29	05/14/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
30	05/14/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
31	05/14/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
32	05/14/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
33	05/14/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
34	05/14/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
35	05/14/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
36	05/14/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
37	05/14/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
38	05/14/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
39	05/14/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
40	05/14/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
41	05/14/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
42	05/14/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
43	05/14/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
44	05/14/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
45	05/14/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
46	05/14/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
47	05/14/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
48	05/14/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
49	05/14/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
50	05/14/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
51	05/14/2013	06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
52	05/14/2013	06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
53	05/14/2013	06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
54	05/14/2013	06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
55	05/14/2013	06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1

56	05/14/2013 06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
57	05/14/2013 06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
58	05/14/2013 06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
59	05/14/2013 06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
60	05/14/2013 06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
61	05/14/2013 06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
62	05/14/2013 06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
63	05/14/2013 07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
64	05/14/2013 07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
65	05/14/2013 07:02	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
66	05/14/2013 07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
67	05/14/2013 07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
68	05/14/2013 07:05	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
69	05/14/2013 07:06	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
70	05/14/2013 07:07	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
71	05/14/2013 07:08	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
72	05/14/2013 07:09	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
73	05/14/2013 07:10	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
74	05/14/2013 07:11	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
75	05/14/2013 07:12	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
76	05/14/2013 07:13	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
77	05/14/2013 07:14	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
78	05/14/2013 07:15	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
79	05/14/2013 07:16	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
80	05/14/2013 07:17	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
81	05/14/2013 07:18	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.1
82	05/14/2013 07:19	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
83	05/14/2013 07:20	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
84	05/14/2013 07:21	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
85	05/14/2013 07:22	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
86	05/14/2013 07:23	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
87	05/14/2013 07:24	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
88	05/14/2013 07:25	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
89	05/14/2013 07:26	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
90	05/14/2013 07:27	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
91	05/14/2013 07:28	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
92	05/14/2013 07:29	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
93	05/14/2013 07:30	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
94	05/14/2013 07:31	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
95	05/14/2013 07:32	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
96	05/14/2013 07:33	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
97	05/14/2013 07:34	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
98	05/14/2013 07:35	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
99	05/14/2013 07:36	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
100	05/14/2013 07:37	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
101	05/14/2013 07:38	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
102	05/14/2013 07:39	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
103	05/14/2013 07:40	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
104	05/14/2013 07:41	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
105	05/14/2013 07:42	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
106	05/14/2013 07:43	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
107	05/14/2013 07:44	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.0	0.2
108	05/14/2013 07:45	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
109	05/14/2013 07:46	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
110	05/14/2013 07:47	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
111	05/14/2013 07:48	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
112	05/14/2013 07:49	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
113	05/14/2013 07:50	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
114	05/14/2013 07:51	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
115	05/14/2013 07:52	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
116	05/14/2013 07:53	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
117	05/14/2013 07:54	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
118	05/14/2013 07:55	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
119	05/14/2013 07:56	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
120	05/14/2013 07:57	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
121	05/14/2013 07:58	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
122	05/14/2013 07:59	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
123	05/14/2013 08:00	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2

124	05/14/2013 08:01	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
125	05/14/2013 08:02	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
126	05/14/2013 08:03	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
127	05/14/2013 08:04	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
128	05/14/2013 08:05	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
129	05/14/2013 08:06	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
130	05/14/2013 08:07	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
131	05/14/2013 08:08	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
132	05/14/2013 08:09	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
133	05/14/2013 08:10	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
134	05/14/2013 08:11	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
135	05/14/2013 08:12	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
136	05/14/2013 08:13	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
137	05/14/2013 08:14	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
138	05/14/2013 08:15	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
139	05/14/2013 08:16	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
140	05/14/2013 08:17	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
141	05/14/2013 08:18	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
142	05/14/2013 08:19	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
143	05/14/2013 08:20	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
144	05/14/2013 08:21	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
145	05/14/2013 08:22	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
146	05/14/2013 08:23	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
147	05/14/2013 08:24	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
148	05/14/2013 08:25	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
149	05/14/2013 08:26	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
150	05/14/2013 08:27	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
151	05/14/2013 08:28	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
152	05/14/2013 08:29	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
153	05/14/2013 08:30	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
154	05/14/2013 08:31	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
155	05/14/2013 08:32	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
156	05/14/2013 08:33	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
157	05/14/2013 08:34	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
158	05/14/2013 08:35	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
159	05/14/2013 08:36	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
160	05/14/2013 08:37	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
161	05/14/2013 08:38	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
162	05/14/2013 08:39	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
163	05/14/2013 08:40	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
164	05/14/2013 08:41	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
165	05/14/2013 08:42	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
166	05/14/2013 08:43	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
167	05/14/2013 08:44	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
168	05/14/2013 08:45	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
169	05/14/2013 08:46	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
170	05/14/2013 08:47	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
171	05/14/2013 08:48	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
172	05/14/2013 08:49	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
173	05/14/2013 08:50	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
174	05/14/2013 08:51	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
175	05/14/2013 08:52	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
176	05/14/2013 08:53	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
177	05/14/2013 08:54	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
178	05/14/2013 08:55	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
179	05/14/2013 08:56	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
180	05/14/2013 08:57	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
181	05/14/2013 08:58	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
182	05/14/2013 08:59	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
183	05/14/2013 09:00	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
184	05/14/2013 09:01	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
185	05/14/2013 09:02	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
186	05/14/2013 09:03	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
187	05/14/2013 09:04	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
188	05/14/2013 09:05	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
189	05/14/2013 09:06	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
190	05/14/2013 09:07	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
191	05/14/2013 09:08	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2

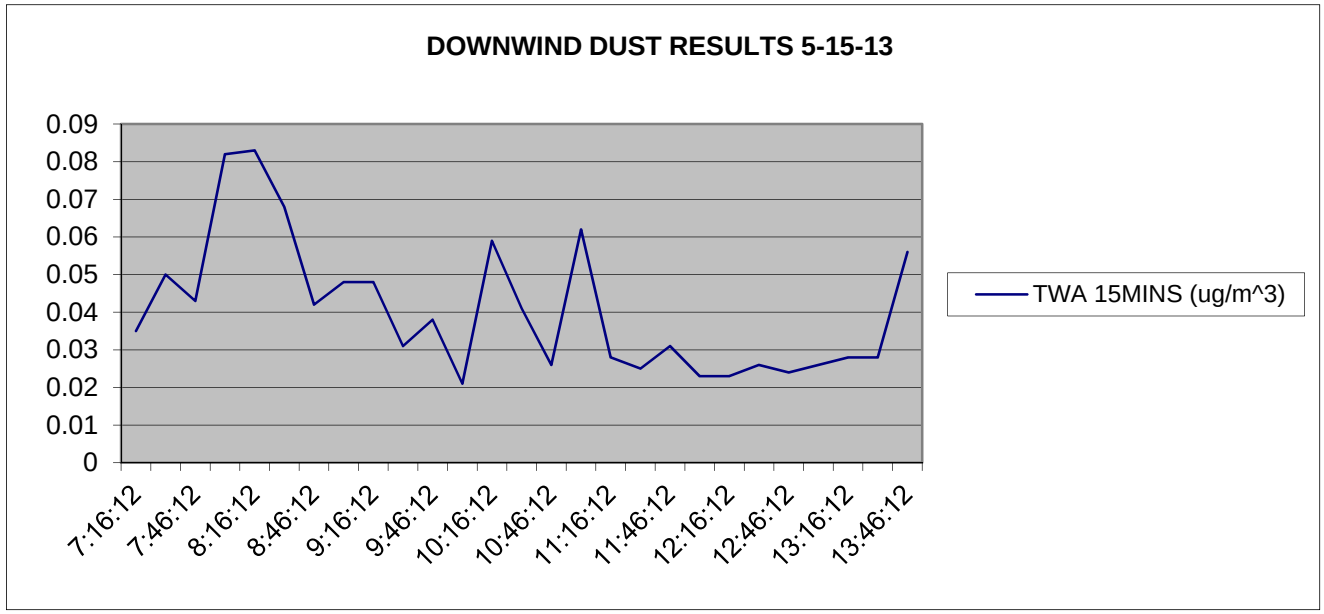
192	05/14/2013 09:09	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
193	05/14/2013 09:10	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
194	05/14/2013 09:11	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
195	05/14/2013 09:12	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
196	05/14/2013 09:13	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
197	05/14/2013 09:14	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
198	05/14/2013 09:15	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
199	05/14/2013 09:16	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
200	05/14/2013 09:17	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
201	05/14/2013 09:18	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
202	05/14/2013 09:19	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
203	05/14/2013 09:20	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
204	05/14/2013 09:21	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
205	05/14/2013 09:22	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
206	05/14/2013 09:23	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
207	05/14/2013 09:24	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
208	05/14/2013 09:25	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
209	05/14/2013 09:26	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
210	05/14/2013 09:27	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
211	05/14/2013 09:28	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
212	05/14/2013 09:29	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
213	05/14/2013 09:30	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
214	05/14/2013 09:31	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
215	05/14/2013 09:32	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
216	05/14/2013 09:33	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
217	05/14/2013 09:34	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
218	05/14/2013 09:35	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
219	05/14/2013 09:36	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
220	05/14/2013 09:37	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
221	05/14/2013 09:38	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
222	05/14/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
223	05/14/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
224	05/14/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
225	05/14/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
226	05/14/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
227	05/14/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
228	05/14/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
229	05/14/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
230	05/14/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
231	05/14/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
232	05/14/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
233	05/14/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
234	05/14/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
235	05/14/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
236	05/14/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
237	05/14/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
238	05/14/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
239	05/14/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
240	05/14/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
241	05/14/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
242	05/14/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
243	05/14/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
244	05/14/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
245	05/14/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
246	05/14/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
247	05/14/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
248	05/14/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
249	05/14/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
250	05/14/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
251	05/14/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
252	05/14/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
253	05/14/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
254	05/14/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
255	05/14/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
256	05/14/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
257	05/14/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
258	05/14/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
259	05/14/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2

260	05/14/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
261	05/14/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
262	05/14/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
263	05/14/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
264	05/14/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
265	05/14/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
266	05/14/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
267	05/14/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
268	05/14/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
269	05/14/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
270	05/14/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
271	05/14/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
272	05/14/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
273	05/14/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
274	05/14/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
275	05/14/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
276	05/14/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
277	05/14/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
278	05/14/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
279	05/14/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
280	05/14/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
281	05/14/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
282	05/14/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
283	05/14/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
284	05/14/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
285	05/14/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
286	05/14/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
287	05/14/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
288	05/14/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
289	05/14/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
290	05/14/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
291	05/14/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
292	05/14/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
293	05/14/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
294	05/14/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
295	05/14/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
296	05/14/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
297	05/14/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
298	05/14/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
299	05/14/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
300	05/14/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
301	05/14/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
302	05/14/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
303	05/14/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
304	05/14/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
305	05/14/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
306	05/14/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
307	05/14/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
308	05/14/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
309	05/14/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
310	05/14/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2
311	05/14/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
312	05/14/2013 11:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
313	05/14/2013 11:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
314	05/14/2013 11:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
315	05/14/2013 11:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
316	05/14/2013 11:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
317	05/14/2013 11:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
318	05/14/2013 11:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
319	05/14/2013 11:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
320	05/14/2013 11:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
321	05/14/2013 11:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
322	05/14/2013 11:19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
323	05/14/2013 11:20	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
324	05/14/2013 11:21	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
325	05/14/2013 11:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
326	05/14/2013 11:23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
327	05/14/2013 11:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2

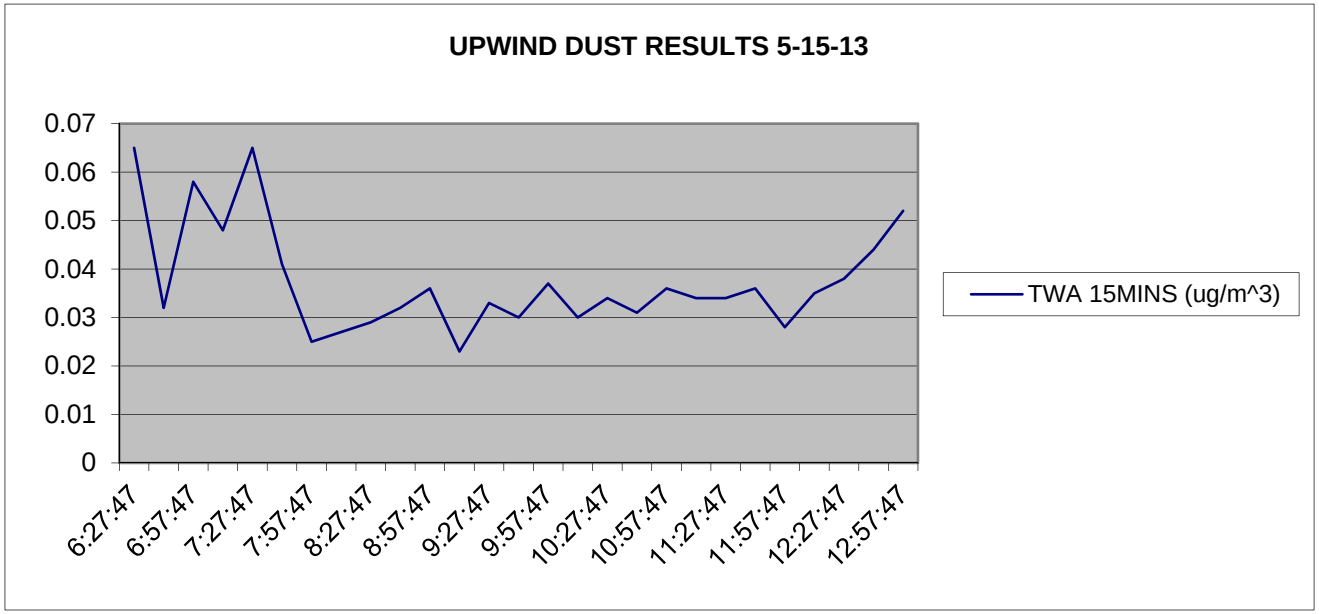
328	05/14/2013 11:25	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
329	05/14/2013 11:26	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
330	05/14/2013 11:27	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
331	05/14/2013 11:28	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
332	05/14/2013 11:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
333	05/14/2013 11:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
334	05/14/2013 11:31	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
335	05/14/2013 11:32	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
336	05/14/2013 11:33	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
337	05/14/2013 11:34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
338	05/14/2013 11:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
339	05/14/2013 11:36	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
340	05/14/2013 11:37	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
341	05/14/2013 11:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
342	05/14/2013 11:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
343	05/14/2013 11:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
344	05/14/2013 11:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
345	05/14/2013 11:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
346	05/14/2013 11:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
347	05/14/2013 11:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
348	05/14/2013 11:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
349	05/14/2013 11:46	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
350	05/14/2013 11:47	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
351	05/14/2013 11:48	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
352	05/14/2013 11:49	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
353	05/14/2013 11:50	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
354	05/14/2013 11:51	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
355	05/14/2013 11:52	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
356	05/14/2013 11:53	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
357	05/14/2013 11:54	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
358	05/14/2013 11:55	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
359	05/14/2013 11:56	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
360	05/14/2013 11:57	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
361	05/14/2013 11:58	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
362	05/14/2013 11:59	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
363	05/14/2013 12:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
364	05/14/2013 12:01	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
365	05/14/2013 12:02	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
366	05/14/2013 12:03	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
367	05/14/2013 12:04	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
368	05/14/2013 12:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
369	05/14/2013 12:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
370	05/14/2013 12:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
371	05/14/2013 12:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
372	05/14/2013 12:09	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
373	05/14/2013 12:10	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
374	05/14/2013 12:11	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
375	05/14/2013 12:12	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
376	05/14/2013 12:13	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
377	05/14/2013 12:14	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
378	05/14/2013 12:15	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
379	05/14/2013 12:16	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
380	05/14/2013 12:17	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
381	05/14/2013 12:18	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
382	05/14/2013 12:19	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
383	05/14/2013 12:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
384	05/14/2013 12:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
385	05/14/2013 12:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
386	05/14/2013 12:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
387	05/14/2013 12:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
388	05/14/2013 12:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
389	05/14/2013 12:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
390	05/14/2013 12:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
391	05/14/2013 12:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
392	05/14/2013 12:29	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
393	05/14/2013 12:30	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
394	05/14/2013 12:31	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
395	05/14/2013 12:32	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2

396	05/14/2013 12:33	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
397	05/14/2013 12:34	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
398	05/14/2013 12:35	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
399	05/14/2013 12:36	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
400	05/14/2013 12:37	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
401	05/14/2013 12:38	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
402	05/14/2013 12:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
403	05/14/2013 12:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2
404	05/14/2013 12:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
405	05/14/2013 12:42	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
406	05/14/2013 12:43	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
407	05/14/2013 12:44	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
408	05/14/2013 12:45	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
409	05/14/2013 12:46	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
410	05/14/2013 12:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
411	05/14/2013 12:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
412	05/14/2013 12:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
413	05/14/2013 12:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
414	05/14/2013 12:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
415	05/14/2013 12:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
416	05/14/2013 12:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
417	05/14/2013 12:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
418	05/14/2013 12:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
419	05/14/2013 12:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
420	05/14/2013 12:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
421	05/14/2013 12:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
422	05/14/2013 12:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2
423	05/14/2013 13:00	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2

TIME	TWA 15MINS (ug/m^3)
7:16:12	0.035
7:31:12	0.05
7:46:12	0.043
8:01:12	0.082
8:16:12	0.083
8:31:12	0.068
8:46:12	0.042
9:01:12	0.048
9:16:12	0.048
9:31:12	0.031
9:46:12	0.038
10:01:12	0.021
10:16:12	0.059
10:31:12	0.041
10:46:12	0.026
11:01:12	0.062
11:16:12	0.028
11:31:12	0.025
11:46:12	0.031
12:01:12	0.023
12:16:12	0.023
12:31:12	0.026
12:46:12	0.024
13:01:12	0.026
13:16:12	0.028
13:31:12	0.028
13:46:12	0.056



TIME	TWA 15MINS (ug/m^3)
6:27:47	0.065
6:42:47	0.032
6:57:47	0.058
7:12:47	0.048
7:27:47	0.065
7:42:47	0.041
7:57:47	0.025
8:12:47	0.027
8:27:47	0.029
8:42:47	0.032
8:57:47	0.036
9:12:47	0.023
9:27:47	0.033
9:42:47	0.03
9:57:47	0.037
10:12:47	0.03
10:27:47	0.034
10:42:47	0.031
10:57:47	0.036
11:12:47	0.034
11:27:47	0.034
11:42:47	0.036
11:57:47	0.028
12:12:47	0.035
12:27:47	0.038
12:42:47	0.044
12:57:47	0.052



Instrument: MiniRAE 2000 (PGM7600) Serial Number: 004708
User ID: 00000001 Site ID: 00000071
Data Points: 401 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/14/2013 05:51

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/15/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/15/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	05/15/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/15/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/15/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/15/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/15/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/15/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
9	05/15/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
10	05/15/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
11	05/15/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
12	05/15/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
13	05/15/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
14	05/15/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
15	05/15/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
16	05/15/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
17	05/15/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
18	05/15/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
19	05/15/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
20	05/15/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
21	05/15/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
22	05/15/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
23	05/15/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
24	05/15/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
25	05/15/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
26	05/15/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
27	05/15/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
28	05/15/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
29	05/15/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
30	05/15/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
31	05/15/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
32	05/15/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
33	05/15/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
34	05/15/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
35	05/15/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
36	05/15/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2
37	05/15/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
38	05/15/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
39	05/15/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
40	05/15/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
41	05/15/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.3
42	05/15/2013	06:48	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
43	05/15/2013	06:49	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
44	05/15/2013	06:50	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
45	05/15/2013	06:51	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
46	05/15/2013	06:52	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.3
47	05/15/2013	06:53	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.3
48	05/15/2013	06:54	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.3
49	05/15/2013	06:55	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.3
50	05/15/2013	06:56	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.3
51	05/15/2013	06:57	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.3
52	05/15/2013	06:58	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.3
53	05/15/2013	06:59	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
54	05/15/2013	07:00	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
55	05/15/2013	07:01	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3

56	05/15/2013 07:02	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
57	05/15/2013 07:03	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
58	05/15/2013 07:04	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
59	05/15/2013 07:05	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
60	05/15/2013 07:06	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
61	05/15/2013 07:07	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
62	05/15/2013 07:08	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
63	05/15/2013 07:09	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
64	05/15/2013 07:10	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3
65	05/15/2013 07:11	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.3
66	05/15/2013 07:12	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.3
67	05/15/2013 07:13	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
68	05/15/2013 07:14	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
69	05/15/2013 07:15	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
70	05/15/2013 07:16	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
71	05/15/2013 07:17	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
72	05/15/2013 07:18	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
73	05/15/2013 07:19	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
74	05/15/2013 07:20	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
75	05/15/2013 07:21	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.3
76	05/15/2013 07:22	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.3
77	05/15/2013 07:23	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.3
78	05/15/2013 07:24	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.3
79	05/15/2013 07:25	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.3
80	05/15/2013 07:26	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.3
81	05/15/2013 07:27	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.3
82	05/15/2013 07:28	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
83	05/15/2013 07:29	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
84	05/15/2013 07:30	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
85	05/15/2013 07:31	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
86	05/15/2013 07:32	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
87	05/15/2013 07:33	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
88	05/15/2013 07:34	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
89	05/15/2013 07:35	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
90	05/15/2013 07:36	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
91	05/15/2013 07:37	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
92	05/15/2013 07:38	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
93	05/15/2013 07:39	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
94	05/15/2013 07:40	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
95	05/15/2013 07:41	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
96	05/15/2013 07:42	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
97	05/15/2013 07:43	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
98	05/15/2013 07:44	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
99	05/15/2013 07:45	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
100	05/15/2013 07:46	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
101	05/15/2013 07:47	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
102	05/15/2013 07:48	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
103	05/15/2013 07:49	0.1	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.3
104	05/15/2013 07:50	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
105	05/15/2013 07:51	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
106	05/15/2013 07:52	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
107	05/15/2013 07:53	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
108	05/15/2013 07:54	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
109	05/15/2013 07:55	0.1	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
110	05/15/2013 07:56	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
111	05/15/2013 07:57	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
112	05/15/2013 07:58	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
113	05/15/2013 07:59	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
114	05/15/2013 08:00	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
115	05/15/2013 08:01	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
116	05/15/2013 08:02	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
117	05/15/2013 08:03	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
118	05/15/2013 08:04	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
119	05/15/2013 08:05	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
120	05/15/2013 08:06	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
121	05/15/2013 08:07	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
122	05/15/2013 08:08	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
123	05/15/2013 08:09	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3

124	05/15/2013 08:10	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
125	05/15/2013 08:11	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
126	05/15/2013 08:12	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
127	05/15/2013 08:13	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
128	05/15/2013 08:14	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
129	05/15/2013 08:15	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
130	05/15/2013 08:16	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
131	05/15/2013 08:17	0.1	0.0	0.0	0.2	0.0	0.1	0.3	0.1	0.3
132	05/15/2013 08:18	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
133	05/15/2013 08:19	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
134	05/15/2013 08:20	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
135	05/15/2013 08:21	0.1	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
136	05/15/2013 08:22	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
137	05/15/2013 08:23	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
138	05/15/2013 08:24	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
139	05/15/2013 08:25	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
140	05/15/2013 08:26	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
141	05/15/2013 08:27	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
142	05/15/2013 08:28	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
143	05/15/2013 08:29	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
144	05/15/2013 08:30	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
145	05/15/2013 08:31	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
146	05/15/2013 08:32	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
147	05/15/2013 08:33	0.2	0.0	0.1	0.2	0.0	0.1	0.4	0.1	0.3
148	05/15/2013 08:34	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
149	05/15/2013 08:35	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
150	05/15/2013 08:36	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
151	05/15/2013 08:37	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
152	05/15/2013 08:38	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
153	05/15/2013 08:39	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
154	05/15/2013 08:40	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
155	05/15/2013 08:41	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
156	05/15/2013 08:42	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
157	05/15/2013 08:43	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
158	05/15/2013 08:44	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
159	05/15/2013 08:45	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
160	05/15/2013 08:46	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
161	05/15/2013 08:47	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
162	05/15/2013 08:48	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
163	05/15/2013 08:49	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
164	05/15/2013 08:50	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
165	05/15/2013 08:51	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
166	05/15/2013 08:52	0.2	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
167	05/15/2013 08:53	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
168	05/15/2013 08:54	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
169	05/15/2013 08:55	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
170	05/15/2013 08:56	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
171	05/15/2013 08:57	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
172	05/15/2013 08:58	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
173	05/15/2013 08:59	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
174	05/15/2013 09:00	0.3	0.0	0.1	0.3	0.0	0.1	0.4	0.1	0.3
175	05/15/2013 09:01	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
176	05/15/2013 09:02	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
177	05/15/2013 09:03	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
178	05/15/2013 09:04	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
179	05/15/2013 09:05	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
180	05/15/2013 09:06	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
181	05/15/2013 09:07	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
182	05/15/2013 09:08	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
183	05/15/2013 09:09	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
184	05/15/2013 09:10	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
185	05/15/2013 09:11	0.3	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
186	05/15/2013 09:12	0.2	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
187	05/15/2013 09:13	0.2	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
188	05/15/2013 09:14	0.2	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
189	05/15/2013 09:15	0.2	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
190	05/15/2013 09:16	0.2	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
191	05/15/2013 09:17	0.2	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3

192	05/15/2013 09:18	0.2	0.0	0.1	0.3	0.1	0.1	0.4	0.1	0.3
193	05/15/2013 09:19	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
194	05/15/2013 09:20	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
195	05/15/2013 09:21	0.2	0.0	0.1	0.2	0.1	0.1	0.4	0.1	0.3
196	05/15/2013 09:22	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
197	05/15/2013 09:23	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
198	05/15/2013 09:24	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
199	05/15/2013 09:25	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
200	05/15/2013 09:26	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
201	05/15/2013 09:27	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
202	05/15/2013 09:28	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
203	05/15/2013 09:29	0.2	0.0	0.1	0.2	0.1	0.2	0.4	0.1	0.3
204	05/15/2013 09:30	0.2	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.3
205	05/15/2013 09:31	0.2	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.3
206	05/15/2013 09:32	0.2	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.3
207	05/15/2013 09:33	0.2	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.3
208	05/15/2013 09:34	0.2	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.3
209	05/15/2013 09:35	0.2	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.3
210	05/15/2013 09:36	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
211	05/15/2013 09:37	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
212	05/15/2013 09:38	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
213	05/15/2013 09:39	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
214	05/15/2013 09:40	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
215	05/15/2013 09:41	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
216	05/15/2013 09:42	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
217	05/15/2013 09:43	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3
218	05/15/2013 09:44	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
219	05/15/2013 09:45	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
220	05/15/2013 09:46	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
221	05/15/2013 09:47	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
222	05/15/2013 09:48	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
223	05/15/2013 09:49	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
224	05/15/2013 09:50	0.2	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
225	05/15/2013 09:51	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
226	05/15/2013 09:52	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
227	05/15/2013 09:53	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
228	05/15/2013 09:54	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
229	05/15/2013 09:55	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
230	05/15/2013 09:56	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
231	05/15/2013 09:57	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
232	05/15/2013 09:58	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
233	05/15/2013 09:59	0.1	0.1	0.1	0.2	0.1	0.2	0.4	0.2	0.3
234	05/15/2013 10:00	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
235	05/15/2013 10:01	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
236	05/15/2013 10:02	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
237	05/15/2013 10:03	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
238	05/15/2013 10:04	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
239	05/15/2013 10:05	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
240	05/15/2013 10:06	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
241	05/15/2013 10:07	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
242	05/15/2013 10:08	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
243	05/15/2013 10:09	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
244	05/15/2013 10:10	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
245	05/15/2013 10:11	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
246	05/15/2013 10:12	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
247	05/15/2013 10:13	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
248	05/15/2013 10:14	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
249	05/15/2013 10:15	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
250	05/15/2013 10:16	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
251	05/15/2013 10:17	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
252	05/15/2013 10:18	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
253	05/15/2013 10:19	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
254	05/15/2013 10:20	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
255	05/15/2013 10:21	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
256	05/15/2013 10:22	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
257	05/15/2013 10:23	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
258	05/15/2013 10:24	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
259	05/15/2013 10:25	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3

260	05/15/2013 10:26	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
261	05/15/2013 10:27	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
262	05/15/2013 10:28	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
263	05/15/2013 10:29	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
264	05/15/2013 10:30	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
265	05/15/2013 10:31	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
266	05/15/2013 10:32	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
267	05/15/2013 10:33	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.2	0.3
268	05/15/2013 10:34	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
269	05/15/2013 10:35	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
270	05/15/2013 10:36	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
271	05/15/2013 10:37	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
272	05/15/2013 10:38	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
273	05/15/2013 10:39	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
274	05/15/2013 10:40	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
275	05/15/2013 10:41	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
276	05/15/2013 10:42	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
277	05/15/2013 10:43	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
278	05/15/2013 10:44	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
279	05/15/2013 10:45	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
280	05/15/2013 10:46	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
281	05/15/2013 10:47	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
282	05/15/2013 10:48	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
283	05/15/2013 10:49	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
284	05/15/2013 10:50	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
285	05/15/2013 10:51	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
286	05/15/2013 10:52	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
287	05/15/2013 10:53	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
288	05/15/2013 10:54	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
289	05/15/2013 10:55	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
290	05/15/2013 10:56	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
291	05/15/2013 10:57	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
292	05/15/2013 10:58	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
293	05/15/2013 10:59	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
294	05/15/2013 11:00	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
295	05/15/2013 11:01	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
296	05/15/2013 11:02	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
297	05/15/2013 11:03	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
298	05/15/2013 11:04	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
299	05/15/2013 11:05	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
300	05/15/2013 11:06	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
301	05/15/2013 11:07	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
302	05/15/2013 11:08	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
303	05/15/2013 11:09	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
304	05/15/2013 11:10	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
305	05/15/2013 11:11	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
306	05/15/2013 11:12	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
307	05/15/2013 11:13	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
308	05/15/2013 11:14	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
309	05/15/2013 11:15	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
310	05/15/2013 11:16	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
311	05/15/2013 11:17	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
312	05/15/2013 11:18	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
313	05/15/2013 11:19	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
314	05/15/2013 11:20	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
315	05/15/2013 11:21	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
316	05/15/2013 11:22	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
317	05/15/2013 11:23	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
318	05/15/2013 11:24	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
319	05/15/2013 11:25	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
320	05/15/2013 11:26	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
321	05/15/2013 11:27	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
322	05/15/2013 11:28	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
323	05/15/2013 11:29	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
324	05/15/2013 11:30	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.2	0.3
325	05/15/2013 11:31	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
326	05/15/2013 11:32	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3
327	05/15/2013 11:33	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3

328	05/15/2013 11:34	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
329	05/15/2013 11:35	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
330	05/15/2013 11:36	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
331	05/15/2013 11:37	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
332	05/15/2013 11:38	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
333	05/15/2013 11:39	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
334	05/15/2013 11:40	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
335	05/15/2013 11:41	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
336	05/15/2013 11:42	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
337	05/15/2013 11:43	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
338	05/15/2013 11:44	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
339	05/15/2013 11:45	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
340	05/15/2013 11:46	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
341	05/15/2013 11:47	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
342	05/15/2013 11:48	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
343	05/15/2013 11:49	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
344	05/15/2013 11:50	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
345	05/15/2013 11:51	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
346	05/15/2013 11:52	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
347	05/15/2013 11:53	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
348	05/15/2013 11:54	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
349	05/15/2013 11:55	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
350	05/15/2013 11:56	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
351	05/15/2013 11:57	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.3
352	05/15/2013 11:58	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
353	05/15/2013 11:59	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
354	05/15/2013 12:00	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
355	05/15/2013 12:01	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
356	05/15/2013 12:02	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
357	05/15/2013 12:03	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
358	05/15/2013 12:04	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
359	05/15/2013 12:05	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
360	05/15/2013 12:06	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
361	05/15/2013 12:07	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
362	05/15/2013 12:08	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
363	05/15/2013 12:09	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
364	05/15/2013 12:10	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
365	05/15/2013 12:11	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
366	05/15/2013 12:12	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
367	05/15/2013 12:13	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
368	05/15/2013 12:14	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
369	05/15/2013 12:15	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
370	05/15/2013 12:16	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
371	05/15/2013 12:17	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
372	05/15/2013 12:18	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
373	05/15/2013 12:19	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
374	05/15/2013 12:20	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
375	05/15/2013 12:21	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
376	05/15/2013 12:22	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
377	05/15/2013 12:23	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
378	05/15/2013 12:24	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
379	05/15/2013 12:25	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
380	05/15/2013 12:26	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
381	05/15/2013 12:27	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
382	05/15/2013 12:28	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
383	05/15/2013 12:29	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
384	05/15/2013 12:30	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
385	05/15/2013 12:31	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
386	05/15/2013 12:32	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
387	05/15/2013 12:33	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
388	05/15/2013 12:34	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
389	05/15/2013 12:35	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
390	05/15/2013 12:36	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
391	05/15/2013 12:37	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
392	05/15/2013 12:38	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.3
393	05/15/2013 12:39	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.3
394	05/15/2013 12:40	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.3
395	05/15/2013 12:41	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.3	0.3

396	05/15/2013 12:42	0.1	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.3
397	05/15/2013 12:43	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.3
398	05/15/2013 12:44	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.3
399	05/15/2013 12:45	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.3
400	05/15/2013 12:46	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.3
401	05/15/2013 12:47	0.2	0.1	0.1	0.2	0.1	0.1	0.3	0.3	0.3

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 011540
User ID: 000000D1 Site ID: 00000003
Data Points: 403 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 05/14/2013 05:57

Measurement Type:	Min(ppm)			Avg(ppm)			Max(ppm)		
Alarm Type:	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
Alarm Levels:	25.0	10.0		25.0	10.0		25.0	10.0	

			Min(ppm)			Avg(ppm)			Max(ppm)		
Line#	Date	Time	STEL	TWA	AVG	STEL	TWA	AVG	STEL	TWA	AVG
1	05/15/2013	06:05	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	05/15/2013	06:06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	05/15/2013	06:07	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	05/15/2013	06:08	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	05/15/2013	06:09	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	05/15/2013	06:10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	05/15/2013	06:11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	05/15/2013	06:12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
9	05/15/2013	06:13	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
10	05/15/2013	06:14	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
11	05/15/2013	06:15	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
12	05/15/2013	06:16	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
13	05/15/2013	06:17	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
14	05/15/2013	06:18	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
15	05/15/2013	06:19	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
16	05/15/2013	06:20	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
17	05/15/2013	06:21	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
18	05/15/2013	06:22	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
19	05/15/2013	06:23	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
20	05/15/2013	06:24	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
21	05/15/2013	06:25	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
22	05/15/2013	06:26	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
23	05/15/2013	06:27	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
24	05/15/2013	06:28	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
25	05/15/2013	06:29	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
26	05/15/2013	06:30	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
27	05/15/2013	06:31	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
28	05/15/2013	06:32	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
29	05/15/2013	06:33	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
30	05/15/2013	06:34	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
31	05/15/2013	06:35	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
32	05/15/2013	06:36	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
33	05/15/2013	06:37	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
34	05/15/2013	06:38	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
35	05/15/2013	06:39	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
36	05/15/2013	06:40	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
37	05/15/2013	06:41	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
38	05/15/2013	06:42	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
39	05/15/2013	06:43	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
40	05/15/2013	06:44	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
41	05/15/2013	06:45	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
42	05/15/2013	06:46	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
43	05/15/2013	06:47	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
44	05/15/2013	06:48	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
45	05/15/2013	06:49	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
46	05/15/2013	06:50	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
47	05/15/2013	06:51	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
48	05/15/2013	06:52	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
49	05/15/2013	06:53	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
50	05/15/2013	06:54	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
51	05/15/2013	06:55	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
52	05/15/2013	06:56	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1
53	05/15/2013	06:57	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
54	05/15/2013	06:58	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
55	05/15/2013	06:59	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2

56	05/15/2013 07:00	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
57	05/15/2013 07:01	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.2
58	05/15/2013 07:02	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.2
59	05/15/2013 07:03	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.2
60	05/15/2013 07:04	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.2
61	05/15/2013 07:05	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.2
62	05/15/2013 07:06	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.2
63	05/15/2013 07:07	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.2
64	05/15/2013 07:08	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.2
65	05/15/2013 07:09	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.2
66	05/15/2013 07:10	0.0	0.0	0.0	0.1	0.0	0.0	0.5	0.0	0.2
67	05/15/2013 07:11	0.0	0.0	0.0	0.2	0.0	0.0	0.5	0.0	0.2
68	05/15/2013 07:12	0.0	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.2
69	05/15/2013 07:13	0.0	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.2
70	05/15/2013 07:14	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.2
71	05/15/2013 07:15	0.0	0.0	0.0	0.2	0.0	0.0	0.4	0.0	0.2
72	05/15/2013 07:16	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.2
73	05/15/2013 07:17	0.0	0.0	0.0	0.1	0.0	0.0	0.4	0.0	0.2
74	05/15/2013 07:18	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
75	05/15/2013 07:19	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
76	05/15/2013 07:20	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
77	05/15/2013 07:21	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
78	05/15/2013 07:22	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
79	05/15/2013 07:23	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
80	05/15/2013 07:24	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
81	05/15/2013 07:25	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
82	05/15/2013 07:26	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
83	05/15/2013 07:27	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
84	05/15/2013 07:28	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
85	05/15/2013 07:29	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
86	05/15/2013 07:30	0.0	0.0	0.0	0.1	0.0	0.0	0.3	0.0	0.2
87	05/15/2013 07:31	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
88	05/15/2013 07:32	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
89	05/15/2013 07:33	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
90	05/15/2013 07:34	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
91	05/15/2013 07:35	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
92	05/15/2013 07:36	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.2
93	05/15/2013 07:37	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
94	05/15/2013 07:38	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
95	05/15/2013 07:39	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
96	05/15/2013 07:40	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
97	05/15/2013 07:41	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
98	05/15/2013 07:42	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.2
99	05/15/2013 07:43	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.2
100	05/15/2013 07:44	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.2
101	05/15/2013 07:45	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.0	0.2
102	05/15/2013 07:46	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
103	05/15/2013 07:47	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.0	0.2
104	05/15/2013 07:48	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
105	05/15/2013 07:49	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
106	05/15/2013 07:50	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
107	05/15/2013 07:51	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
108	05/15/2013 07:52	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
109	05/15/2013 07:53	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
110	05/15/2013 07:54	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
111	05/15/2013 07:55	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
112	05/15/2013 07:56	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
113	05/15/2013 07:57	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
114	05/15/2013 07:58	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
115	05/15/2013 07:59	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.2
116	05/15/2013 08:00	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.2
117	05/15/2013 08:01	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
118	05/15/2013 08:02	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
119	05/15/2013 08:03	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
120	05/15/2013 08:04	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
121	05/15/2013 08:05	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
122	05/15/2013 08:06	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
123	05/15/2013 08:07	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3

124	05/15/2013 08:08	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
125	05/15/2013 08:09	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
126	05/15/2013 08:10	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
127	05/15/2013 08:11	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
128	05/15/2013 08:12	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
129	05/15/2013 08:13	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
130	05/15/2013 08:14	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.3
131	05/15/2013 08:15	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
132	05/15/2013 08:16	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
133	05/15/2013 08:17	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
134	05/15/2013 08:18	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
135	05/15/2013 08:19	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
136	05/15/2013 08:20	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
137	05/15/2013 08:21	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
138	05/15/2013 08:22	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
139	05/15/2013 08:23	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
140	05/15/2013 08:24	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
141	05/15/2013 08:25	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
142	05/15/2013 08:26	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
143	05/15/2013 08:27	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
144	05/15/2013 08:28	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
145	05/15/2013 08:29	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
146	05/15/2013 08:30	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
147	05/15/2013 08:31	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
148	05/15/2013 08:32	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
149	05/15/2013 08:33	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
150	05/15/2013 08:34	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
151	05/15/2013 08:35	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
152	05/15/2013 08:36	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
153	05/15/2013 08:37	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
154	05/15/2013 08:38	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
155	05/15/2013 08:39	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
156	05/15/2013 08:40	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
157	05/15/2013 08:41	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
158	05/15/2013 08:42	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
159	05/15/2013 08:43	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
160	05/15/2013 08:44	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
161	05/15/2013 08:45	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
162	05/15/2013 08:46	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
163	05/15/2013 08:47	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
164	05/15/2013 08:48	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
165	05/15/2013 08:49	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
166	05/15/2013 08:50	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
167	05/15/2013 08:51	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
168	05/15/2013 08:52	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
169	05/15/2013 08:53	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
170	05/15/2013 08:54	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
171	05/15/2013 08:55	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
172	05/15/2013 08:56	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
173	05/15/2013 08:57	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
174	05/15/2013 08:58	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
175	05/15/2013 08:59	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.1	0.3
176	05/15/2013 09:00	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
177	05/15/2013 09:01	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
178	05/15/2013 09:02	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
179	05/15/2013 09:03	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
180	05/15/2013 09:04	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
181	05/15/2013 09:05	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
182	05/15/2013 09:06	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
183	05/15/2013 09:07	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
184	05/15/2013 09:08	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
185	05/15/2013 09:09	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
186	05/15/2013 09:10	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
187	05/15/2013 09:11	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
188	05/15/2013 09:12	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
189	05/15/2013 09:13	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
190	05/15/2013 09:14	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
191	05/15/2013 09:15	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3

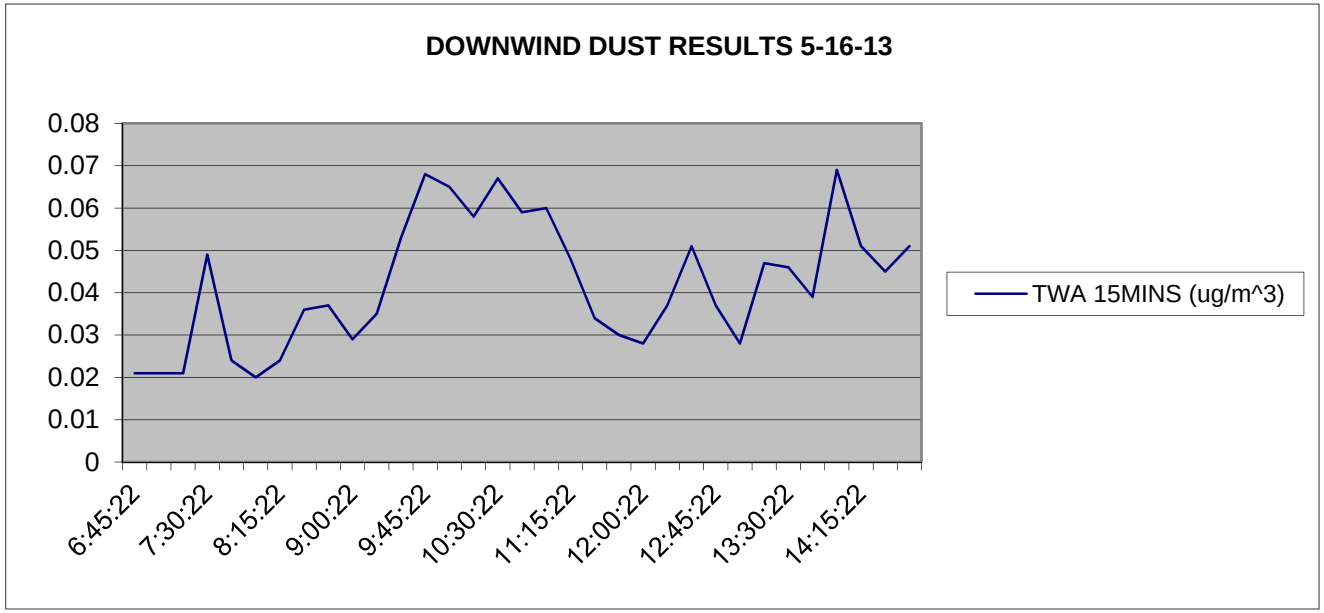
192	05/15/2013 09:16	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
193	05/15/2013 09:17	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
194	05/15/2013 09:18	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
195	05/15/2013 09:19	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
196	05/15/2013 09:20	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3
197	05/15/2013 09:21	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3
198	05/15/2013 09:22	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3
199	05/15/2013 09:23	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
200	05/15/2013 09:24	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
201	05/15/2013 09:25	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
202	05/15/2013 09:26	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
203	05/15/2013 09:27	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
204	05/15/2013 09:28	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
205	05/15/2013 09:29	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
206	05/15/2013 09:30	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
207	05/15/2013 09:31	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
208	05/15/2013 09:32	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
209	05/15/2013 09:33	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
210	05/15/2013 09:34	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
211	05/15/2013 09:35	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
212	05/15/2013 09:36	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
213	05/15/2013 09:37	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
214	05/15/2013 09:38	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.3
215	05/15/2013 09:39	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
216	05/15/2013 09:40	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
217	05/15/2013 09:41	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.1	0.2
218	05/15/2013 09:42	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
219	05/15/2013 09:43	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
220	05/15/2013 09:44	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.3
221	05/15/2013 09:45	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3
222	05/15/2013 09:46	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3
223	05/15/2013 09:47	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
224	05/15/2013 09:48	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
225	05/15/2013 09:49	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
226	05/15/2013 09:50	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
227	05/15/2013 09:51	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
228	05/15/2013 09:52	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
229	05/15/2013 09:53	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
230	05/15/2013 09:54	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
231	05/15/2013 09:55	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.1	0.2
232	05/15/2013 09:56	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
233	05/15/2013 09:57	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
234	05/15/2013 09:58	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
235	05/15/2013 09:59	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
236	05/15/2013 10:00	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
237	05/15/2013 10:01	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
238	05/15/2013 10:02	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
239	05/15/2013 10:03	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
240	05/15/2013 10:04	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
241	05/15/2013 10:05	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
242	05/15/2013 10:06	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
243	05/15/2013 10:07	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
244	05/15/2013 10:08	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
245	05/15/2013 10:09	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
246	05/15/2013 10:10	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
247	05/15/2013 10:11	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
248	05/15/2013 10:12	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
249	05/15/2013 10:13	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
250	05/15/2013 10:14	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
251	05/15/2013 10:15	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
252	05/15/2013 10:16	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
253	05/15/2013 10:17	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
254	05/15/2013 10:18	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
255	05/15/2013 10:19	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
256	05/15/2013 10:20	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
257	05/15/2013 10:21	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
258	05/15/2013 10:22	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
259	05/15/2013 10:23	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2

260	05/15/2013 10:24	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
261	05/15/2013 10:25	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
262	05/15/2013 10:26	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
263	05/15/2013 10:27	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
264	05/15/2013 10:28	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
265	05/15/2013 10:29	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
266	05/15/2013 10:30	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
267	05/15/2013 10:31	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
268	05/15/2013 10:32	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
269	05/15/2013 10:33	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2
270	05/15/2013 10:34	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
271	05/15/2013 10:35	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
272	05/15/2013 10:36	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
273	05/15/2013 10:37	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
274	05/15/2013 10:38	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
275	05/15/2013 10:39	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
276	05/15/2013 10:40	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
277	05/15/2013 10:41	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
278	05/15/2013 10:42	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
279	05/15/2013 10:43	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
280	05/15/2013 10:44	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
281	05/15/2013 10:45	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
282	05/15/2013 10:46	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2
283	05/15/2013 10:47	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
284	05/15/2013 10:48	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
285	05/15/2013 10:49	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
286	05/15/2013 10:50	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
287	05/15/2013 10:51	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
288	05/15/2013 10:52	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
289	05/15/2013 10:53	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
290	05/15/2013 10:54	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
291	05/15/2013 10:55	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
292	05/15/2013 10:56	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
293	05/15/2013 10:57	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
294	05/15/2013 10:58	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
295	05/15/2013 10:59	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2
296	05/15/2013 11:00	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
297	05/15/2013 11:01	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
298	05/15/2013 11:02	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
299	05/15/2013 11:03	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
300	05/15/2013 11:04	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
301	05/15/2013 11:05	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
302	05/15/2013 11:06	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
303	05/15/2013 11:07	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
304	05/15/2013 11:08	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
305	05/15/2013 11:09	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
306	05/15/2013 11:10	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
307	05/15/2013 11:11	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
308	05/15/2013 11:12	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
309	05/15/2013 11:13	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
310	05/15/2013 11:14	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
311	05/15/2013 11:15	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
312	05/15/2013 11:16	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
313	05/15/2013 11:17	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
314	05/15/2013 11:18	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
315	05/15/2013 11:19	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
316	05/15/2013 11:20	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
317	05/15/2013 11:21	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
318	05/15/2013 11:22	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
319	05/15/2013 11:23	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
320	05/15/2013 11:24	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
321	05/15/2013 11:25	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
322	05/15/2013 11:26	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
323	05/15/2013 11:27	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
324	05/15/2013 11:28	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
325	05/15/2013 11:29	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
326	05/15/2013 11:30	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
327	05/15/2013 11:31	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2

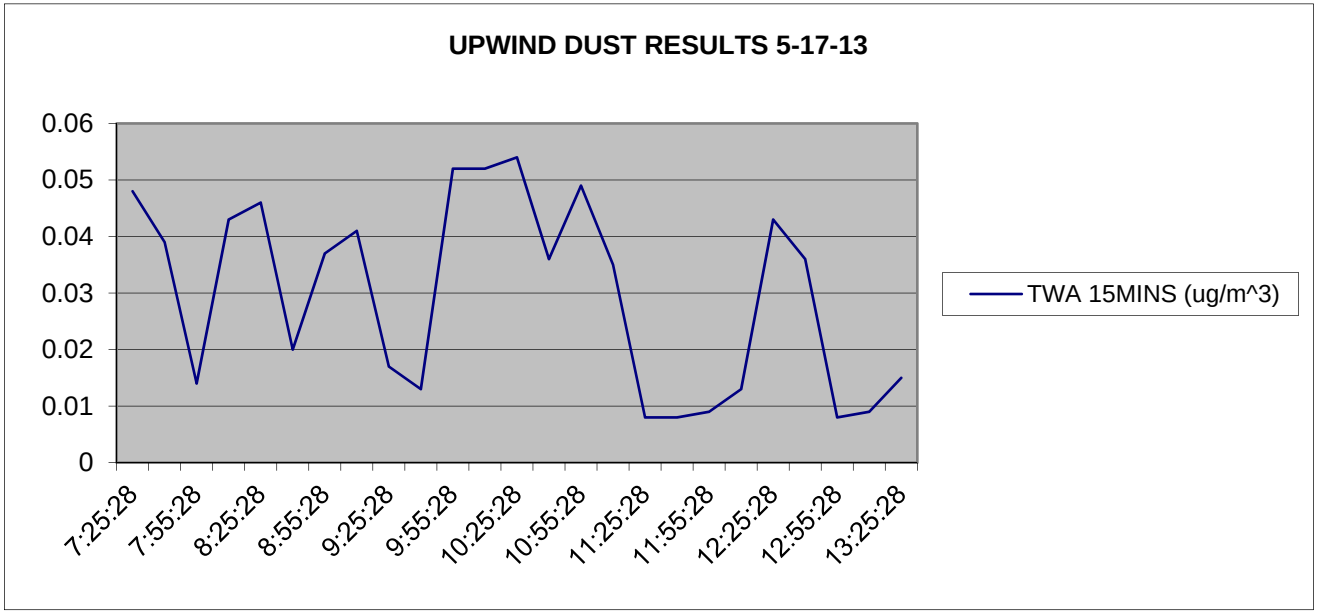
328	05/15/2013 11:32	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
329	05/15/2013 11:33	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
330	05/15/2013 11:34	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
331	05/15/2013 11:35	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
332	05/15/2013 11:36	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
333	05/15/2013 11:37	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
334	05/15/2013 11:38	0.0	0.0	0.0	0.1	0.0	0.0	0.2	0.1	0.2
335	05/15/2013 11:39	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
336	05/15/2013 11:40	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
337	05/15/2013 11:41	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
338	05/15/2013 11:42	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
339	05/15/2013 11:43	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
340	05/15/2013 11:44	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
341	05/15/2013 11:45	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
342	05/15/2013 11:46	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
343	05/15/2013 11:47	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
344	05/15/2013 11:48	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
345	05/15/2013 11:49	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
346	05/15/2013 11:50	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
347	05/15/2013 11:51	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
348	05/15/2013 11:52	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
349	05/15/2013 11:53	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
350	05/15/2013 11:54	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.2	0.2
351	05/15/2013 11:55	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.2	0.2
352	05/15/2013 11:56	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
353	05/15/2013 11:57	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
354	05/15/2013 11:58	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
355	05/15/2013 11:59	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
356	05/15/2013 12:00	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
357	05/15/2013 12:01	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
358	05/15/2013 12:02	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
359	05/15/2013 12:03	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
360	05/15/2013 12:04	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
361	05/15/2013 12:05	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
362	05/15/2013 12:06	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
363	05/15/2013 12:07	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
364	05/15/2013 12:08	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
365	05/15/2013 12:09	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
366	05/15/2013 12:10	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
367	05/15/2013 12:11	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
368	05/15/2013 12:12	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
369	05/15/2013 12:13	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
370	05/15/2013 12:14	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
371	05/15/2013 12:15	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
372	05/15/2013 12:16	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
373	05/15/2013 12:17	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
374	05/15/2013 12:18	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
375	05/15/2013 12:19	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
376	05/15/2013 12:20	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
377	05/15/2013 12:21	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
378	05/15/2013 12:22	0.0	0.0	0.0	0.1	0.0	0.1	0.3	0.2	0.2
379	05/15/2013 12:23	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.2	0.2
380	05/15/2013 12:24	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.2	0.2
381	05/15/2013 12:25	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.2	0.2
382	05/15/2013 12:26	0.0	0.0	0.0	0.2	0.0	0.1	0.4	0.2	0.2
383	05/15/2013 12:27	0.0	0.0	0.0	0.2	0.0	0.1	0.4	0.2	0.2
384	05/15/2013 12:28	0.0	0.0	0.0	0.2	0.0	0.1	0.4	0.2	0.2
385	05/15/2013 12:29	0.0	0.0	0.0	0.2	0.0	0.1	0.5	0.2	0.2
386	05/15/2013 12:30	0.0	0.0	0.0	0.2	0.0	0.1	0.5	0.2	0.2
387	05/15/2013 12:31	0.0	0.0	0.0	0.2	0.0	0.1	0.5	0.2	0.2
388	05/15/2013 12:32	0.0	0.0	0.0	0.2	0.0	0.1	0.6	0.2	0.2
389	05/15/2013 12:33	0.1	0.0	0.0	0.2	0.1	0.1	0.6	0.2	0.2
390	05/15/2013 12:34	0.1	0.0	0.0	0.2	0.1	0.1	0.6	0.2	0.2
391	05/15/2013 12:35	0.1	0.0	0.0	0.2	0.1	0.1	0.7	0.2	0.2
392	05/15/2013 12:36	0.1	0.0	0.0	0.3	0.1	0.1	0.6	0.2	0.2
393	05/15/2013 12:37	0.1	0.0	0.0	0.3	0.1	0.1	0.6	0.2	0.2
394	05/15/2013 12:38	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
395	05/15/2013 12:39	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2

396	05/15/2013 12:40	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
397	05/15/2013 12:41	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
398	05/15/2013 12:42	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
399	05/15/2013 12:43	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
400	05/15/2013 12:44	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
401	05/15/2013 12:45	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
402	05/15/2013 12:46	0.1	0.0	0.0	0.3	0.1	0.1	0.7	0.2	0.2
403	05/15/2013 12:47	0.1	0.0	0.0	0.3	0.1	0.1	0.6	0.2	0.2

TIME	TWA 15MINS (ug/m^3)
6:45:22	0.021
7:00:22	0.021
7:15:22	0.021
7:30:22	0.049
7:45:22	0.024
8:00:22	0.02
8:15:22	0.024
8:30:22	0.036
8:45:22	0.037
9:00:22	0.029
9:15:22	0.035
9:30:22	0.053
9:45:22	0.068
10:00:22	0.065
10:15:22	0.058
10:30:22	0.067
10:45:22	0.059
11:00:22	0.06
11:15:22	0.048
11:30:22	0.034
11:45:22	0.03
12:00:22	0.028
12:15:22	0.037
12:30:22	0.051
12:45:22	0.037
13:00:22	0.028
13:15:22	0.047
13:30:22	0.046
13:45:22	0.039
14:00:22	0.069
14:15:22	0.051
14:30:22	0.045
14:45:22	0.051



TIME	TWA 15MINS (ug/m^3)
7:25:28	0.048
7:40:28	0.039
7:55:28	0.014
8:10:28	0.043
8:25:28	0.046
8:40:28	0.02
8:55:28	0.037
9:10:28	0.041
9:25:28	0.017
9:40:28	0.013
9:55:28	0.052
10:10:28	0.052
10:25:28	0.054
10:40:28	0.036
10:55:28	0.049
11:10:28	0.035
11:25:28	0.008
11:40:28	0.008
11:55:28	0.009
12:10:28	0.013
12:25:28	0.043
12:40:28	0.036
12:55:28	0.008
13:10:28	0.009
13:25:28	0.015



Appendix 11

Soil and Materials Management Plan

SOIL/MATERIALS MANAGEMENT PLAN

81 FLEET PLACE

NYC BCP Number: 12EH-N539K

Prepared for:

RA Real Estate, Inc.

823 Eleventh Avenue

New York, NY 10019-3535

(212) 373-8490

Prepared by:

Galli Engineering, P.C.

734 Walt Whitman Rd., Suite 402A

Melville, NY 11747

(631) 271-9292

SEPTEMBER, 2012

1.1 SOIL SCREENING METHODS

Visual, olfactory and PID soil screening and assessment will be performed under the supervision of a Qualified Environmental Professional and will be reported in the RAR. Soil screening will be performed during invasive work performed during the remedy and development phases prior to issuance of the Notice of Completion.

1.2 STOCKPILE METHODS

Excavated soil from suspected areas of contamination (e.g., hot spots, USTs, drains, etc.) will be stockpiled separately and will be segregated from clean soil and construction materials. Stockpiles will be used only when necessary and will be removed as soon as practicable. While stockpiles are in place, they will be inspected daily, and before and after every storm event. Results of inspections will be recorded in a logbook and BE maintained at the Site and available for inspection by OER. Excavated soils will be stockpiled on, at minimum, double layers of 8-mil minimum sheeting, will be kept covered at all times with appropriately anchored plastic tarps, and will be routinely inspected. Broken or ripped tarps will be promptly replaced.

All stockpile activities will be compliant with applicable laws and regulations. Soil stockpile areas will be appropriately graded to control run-off in accordance with applicable laws and regulations. Stockpiles of excavated soils and other materials shall be located at least of 50 feet from the property boundaries, where possible. Hay bales or equivalent will surround soil stockpiles except for areas where access by equipment is required. Silt fencing and hay bales will be used as needed near catch basins, surface waters and other discharge points.

1.3 CHARACTERIZATION OF EXCAVATED MATERIALS

Soil/fill or other excavated media that is transported off-Site for disposal will be sampled in a manner required by the receiving facility, and in compliance with applicable laws and regulations. Soils proposed for reuse on-Site will be managed as defined in this plan.

1.4 MATERIALS EXCAVATION, LOAD-OUT AND DEPARTURE

The PE/QEP overseeing the remedial action will:

- oversee remedial work and the excavation and load-out of excavated material;
- ensure that there is a party responsible for the safe execution of invasive and other work performed under this work plan;
- ensure that Site development activities and development-related grading cuts will not interfere with, or otherwise impair or compromise the remedial activities proposed in this RAWP;
- ensure that the presence of utilities and easements on the Site has been investigated and that any identified risks from work proposed under this plan are properly addressed by appropriate parties;
- ensure that all loaded outbound trucks are inspected and cleaned if necessary before leaving the Site;
- ensure that all egress points for truck and equipment transport from the Site will be kept clean of Site-derived materials during Site remediation.

Locations where vehicles exit the Site shall be inspected daily for evidence of soil tracking off premises. Cleaning of the adjacent streets will be performed as needed to maintain a clean condition with respect to Site-derived materials.

Open and uncontrolled mechanical processing of historical fill and contaminated soil on-Site will not be performed without prior OER approval.

1.5 OFF-SITE MATERIALS TRANSPORT

Loaded vehicles leaving the Site will comply with all applicable materials transportation requirements (including appropriate covering, manifests, and placards) in accordance with applicable laws and regulations, including use of licensed haulers in accordance with 6 NYCRR Part 364. If loads contain wet material capable of causing leakage from trucks, truck liners will be used. Queuing of trucks will be performed on-Site, when possible in order to minimize off Site disturbance. Off-Site queuing will be minimized.

Outbound truck transport routes are describe here or show in Figure. This routing takes into account the following factors: (a) limiting transport through residential areas and past sensitive

sites; (b) use of mapped truck routes; (c) minimizing off-Site queuing of trucks entering the facility; (d) limiting total distance to major highways; (e) promoting safety in access to highways; and (f) overall safety in transport. To the extent possible, all trucks loaded with Site materials will travel from the Site using these truck routes. Trucks will not stop or idle in the neighborhood after leaving the project Site.

1.6 MATERIALS DISPOSAL OFF-SITE

The following documentation will be established and reported by the PE/QEP for each disposal destination used in this project to document that the disposal of regulated material exported from the Site conforms with applicable laws and regulations: (1) a letter from the PE/QEP or Enrollee to each disposal facility describing the material to be disposed and requesting written acceptance of the material. This letter will state that material to be disposed is regulated material generated at an environmental remediation Site in Brooklyn, New York under a governmental remediation program. The letter will provide the project identity and the name and phone number of the PE/QEP or RA Real Estate, Inc. The letter will include as an attachment, (1) a summary of all chemical data for the material being transported; and (2) a letter from each disposal facility stating it is in receipt of the correspondence (1, above) and is approved to accept the material. These documents will be included in the RAR.

The Remedial Action Report will include an itemized account of the destination of all material removed from the Site during this remedial action. Documentation associated with disposal of all material will include records and approvals for receipt of the material. This information will be presented in the RAR.

All impacted soil/fill or other waste excavated and removed from the Site will be managed as regulated material and will be disposed in accordance with applicable laws and regulations. Historic fill and contaminated soils taken off-Site will be handled as solid waste and will not be disposed at a Part 360-16 Registration Facility (also known as a Soil Recycling Facility).

Waste characterization will be performed for off-Site disposal in a manner required by the receiving facility and in conformance with its applicable permits. Waste characterization sampling and analytical methods, sampling frequency, analytical results and QA/QC will be reported in the RAR. A manifest system for off-Site transportation of exported materials will be

employed. Manifest information will be reported in the RAR. Hazardous wastes derived from on-Site will be stored, transported, and disposed of in compliance with applicable laws and regulations.

If disposal of soil/fill from this Site is proposed for unregulated disposal (i.e., clean soil removed for development purposes), including transport to a Part 360-16 Registration Facility, a formal request will be made for approval by OER with an associated plan compliant with 6NYCRR Part 360-16. This request and plan will include the location, volume and a description of the material to be recycled, including verification that the material is not impacted by site uses and that the material complies with receipt requirements for recycling under 6NYCRR Part 360. This material will be appropriately handled on-Site to prevent mixing with impacted material.

1.7 MATERIALS REUSE ON-SITE

Soil and fill that is derived from the property that meets the soil cleanup objectives established in this plan may be reused on-Site. The soil cleanup objectives for on-Site reuse are listed in Table number. ôReuse on-Siteô means material that is excavated during the remedy or development, does not leave the property, and is relocated within the same property and on comparable soil/fill material, and addressed pursuant to the NYC BCP agreement subject to Engineering and Institutional Controls. The PE/QEP will ensure that reused materials are segregated from other materials to be exported from the Site and that procedures defined for material reuse in this RAWP are followed. The expected location for placement of reused material is shown in Figure number.

Provide additional details, as necessary, for methods to be followed for materials reuse on-Site, such as stockpile segregation plan for on-Site reuse, including the maximum size of stockpiles and proposed location(s) to be shown on a map.

Organic matter (wood, roots, stumps, etc.) or other waste derived from clearing and grubbing of the Site will not be buried on-Site. Soil or fill excavated from the site for grading or other purposes will not be reused within a cover soil layer or within landscaping berms.

1.8 DEMARCATION

After completion of hotspot removal and any other invasive remedial activities, and prior to backfilling, the top of the residual soil/fill will be defined by one of three methods: (1) placement of a demarcation layer. The demarcation layer will consist of geosynthetic fencing or equivalent material to be placed on the surface of residual soil/fill to provide an observable reference layer. A description or map of the approximate depth of the demarcation layer will be provided in the SMP; or (2) a land survey of the top elevation of residual soil/fill before the placement of cover soils, pavement and associated sub-soils, or other materials or structures; or, (3) all materials beneath the approved cover will be considered impacted and subject to site management after the remedy is complete. Demarcation may be established by one or any combination of these three methods. As appropriate, a map showing the method of demarcation for the Site and all associated documentation will be presented in the RAR.

This demarcation will constitute the top of the site management horizon. Materials within this horizon require adherence to special conditions during future invasive activities as defined in the Site Management Plan.

1.9 IMPORT OF BACKFILL SOIL FROM OFF-SITE SOURCES

This Section presents the requirements for imported fill materials to be used below the cover layer and within the clean soil cover layer. All imported soils will meet OER-approved backfill and cover soil quality objectives for this Site. The backfill and cover soil quality objectives are listed in Table number.

A process will be established to evaluate sources of backfill and cover soil to be imported to the Site, and will include an examination of source location, current and historical use(s), and any applicable documentation. Material from industrial sites, spill sites, environmental remediation sites or other potentially contaminated sites will not be imported to the Site.

The following potential sources may be used pending attainment of backfill and cover soil quality objectives:

- Clean soil from construction projects at non-industrial sites in compliance with applicable laws and regulations;

- Clean soil from roadway or other transportation-related projects in compliance with applicable laws and regulations;
- Clean recycled concrete aggregate (RCA) from facilities permitted or registered by the regulations of NYS DEC.

All materials received for import to the Site will be approved by a PE/QEP and will be in compliance with provisions in this RAWP. The RAR will report the source of the fill, evidence that an inspection was performed on the source, chemical sampling results, frequency of testing, and a Site map indicating the locations where backfill or soil cover was placed.

Source Screening and Testing

Inspection of imported fill material will include visual, olfactory and PID screening for evidence of contamination. Materials imported to the Site will be subject to inspection, as follows:

- Trucks with imported fill material will be in compliance with applicable laws and regulations and will enter the Site at designated locations;
- The PE/QEP is responsible to ensure that every truck load of imported material is inspected for evidence of contamination; and
- Fill material will be free of solid waste including pavement materials, debris, stumps, roots, and other organic matter, as well as ashes, oil, perishables or foreign matter.

Composite samples of imported material will be taken at a minimum frequency of one sample for every 500 cubic yards of material. Once it is determined that the fill material meets imported backfill or cover soil chemical requirements and is non-hazardous, and lacks petroleum contamination, the material will be loaded onto trucks for delivery to the Site.

Recycled concrete aggregate (RCA) will be imported from facilities permitted or registered by NYSDEC. Facilities will be identified in the RAR. A PE/QEP is responsible to ensure that the facility is compliant with 6NYCRR Part 360 registration and permitting requirements for the period of acquisition of RCA. RCA imported from compliant facilities will not require additional testing, unless required by NYSDEC under its terms for operation of the facility.

RCA imported to the Site must be derived from recognizable and uncontaminated concrete. RCA material is not acceptable for, and will not be used as cover material.

1.10 FLUIDS MANAGEMENT

All liquids to be removed from the Site, including dewatering fluids, will be handled, transported and disposed in accordance with applicable laws and regulations. Liquids discharged into the New York City sewer system will receive prior approval by New York City Department of Environmental Protection (NYC DEP). The NYC DEP regulates discharges to the New York City sewers under Title 15, Rules of the City of New York Chapter 19. Discharge to the New York City sewer system will require an authorization and sampling data demonstrating that the groundwater meets the Cityôs discharge criteria. The dewatering fluid will be pretreated as necessary to meet the NYC DEP discharge criteria. If discharge to the City sewer system is not appropriate, the dewatering fluids will be managed by transportation and disposal at an off-Site treatment facility.

Discharge of water generated during remedial construction to surface waters (i.e. a stream or river) is prohibited without a SPDES permit issued by New York State Department of Environmental Conservation.

1.11 STORM-WATER POLLUTION PREVENTION

Applicable laws and regulations pertaining to storm-water pollution prevention will be addressed during the remedial program. Erosion and sediment control measures identified in this RAWP (silt fences and barriers, and hay bale checks) will be installed around the entire perimeter of the remedial construction area and inspected once a week and after every storm event to ensure that they are operating appropriately. Discharge locations will be inspected to determine whether erosion control measures are effective in preventing significant impacts to receptors. Results of inspections will be recorded in a logbook and maintained at the Site and available for inspection by OER. All necessary repairs shall be made immediately. Accumulated sediments will be removed as required to keep the barrier and hay bale check functional. Undercutting or erosion of the silt fence toe anchor will be repaired immediately with

appropriate backfill materials. Manufacturer's recommendations will be followed for replacing silt fencing damaged due to weathering.

1.12 CONTINGENCY PLAN

This contingency plan is developed for the remedial construction to address the discovery of unknown structures or contaminated media during excavation. Identification of unknown contamination source areas during invasive Site work will be promptly communicated to OERôs Project Manager. Petroleum spills will be reported to the NYS DEC Spill Hotline. These findings will be included in the daily report. If previously unidentified contaminant sources are found during on-Site remedial excavation or development-related excavation, sampling will be performed on contaminated source material and surrounding soils and reported to OER. Chemical analytical testing will be performed for TAL metals, TCL volatiles and semi-volatiles, TCL pesticides and PCBs, as appropriate.

1.13 ODOR, DUST AND NUISANCE CONTROL

Odor Control

All necessary means will be employed to prevent on- and off-Site odor nuisances. At a minimum, procedures will include: (a) limiting the area of open excavations; (b) shrouding open excavations with tarps and other covers; and (c) use of foams to cover exposed odorous soils. If odors develop and cannot otherwise be controlled, additional means to eliminate odor nuisances will include: (d) direct load-out of soils to trucks for off-Site disposal; and (e) use of chemical odorants in spray or misting systems.

This odor control plan is capable of controlling emissions of nuisance odors. If nuisance odors are identified, work will be halted and the source of odors will be identified and corrected. Work will not resume until all nuisance odors have been abated. OER will be notified of all odor complaint events. Implementation of all odor controls, including halt of work, will be the responsibility of the PE/QEPôs certifying the Remedial Action Report.

Dust Control

Dust management during invasive on-Site work will include, at a minimum:

- Use of a dedicated water spray for roads, excavation areas and stockpiles.
- Use of properly anchored tarps to cover stockpiles.
- Exercise extra care during dry and high-wind periods.
- Use of gravel or recycled concrete aggregate on egress and other roadways to provide a clean and dust-free road surface.

This dust control plan is capable of controlling emissions of dust. If nuisance dust emissions are identified, work will be halted and the source of dusts will be identified and corrected. Work will not resume until all nuisance dust emissions have been abated. OER will be notified of all dust complaint events. Implementation of all dust controls, including halt of work, will be the responsibility of the PE/QEPôs responsible for certifying the Remedial Action Report.

Other Nuisances

Noise control will be exercised during the remedial program. All remedial work will conform, at a minimum, to NYC noise control standards.

Rodent control will be provided, during Site clearing and grubbing, and during the remedial program, as necessary, to prevent nuisances.

Appendix 12

Groundwater Laboratory Data

PHOENIX
Environmental Laboratories, Inc.

Friday, October 04, 2013

Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Project ID: 81 FLEET PLACE
Sample ID#s: BF45219 - BF45222

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 04, 2013

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		09/24/13	11:00
Location Code:	GALLI-ENG	Received by:	SW	09/25/13	15:26
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF45219
Phoenix ID: BF45219

Project ID: 81 FLEET PLACE
Client ID: MW 1

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Aluminum	51.7	0.10	mg/L	10/01/13	LK	SW6010
Arsenic	0.037	0.004	mg/L	09/26/13	LK	SW6010
Barium	1.12	0.002	mg/L	09/26/13	LK	SW6010
Beryllium	0.005	0.001	mg/L	09/26/13	LK	SW6010
Calcium	140	0.010	mg/L	09/26/13	LK	SW6010
Cadmium	0.005	0.001	mg/L	09/26/13	LK	SW6010
Cobalt	0.095	0.002	mg/L	09/26/13	LK	SW6010
Chromium	0.123	0.001	mg/L	09/26/13	LK	SW6010
Copper	0.220	0.005	mg/L	09/26/13	LK	SW6010
Silver (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Aluminum (Dissolved)	0.31	0.01	mg/L	09/26/13	LK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	09/26/13	LK	SW6010
Barium (Dissolved)	0.144	0.002	mg/L	09/26/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Calcium (Dissolved)	130	0.01	mg/L	09/26/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Cobalt (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Chromium (Dissolved)	0.008	0.001	mg/L	09/26/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	09/26/13	LK	SW6010
Iron (Dissolved)	0.299	0.011	mg/L	09/26/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	09/26/13	RS	SW7470
Potassium (Dissolved)	12.4	0.1	mg/L	09/26/13	LK	SW6010
Magnesium (Dissolved)	26.9	0.01	mg/L	09/26/13	LK	SW6010
Manganese (Dissolved)	0.041	0.001	mg/L	09/26/13	LK	SW6010
Sodium (Dissolved)	73.8	0.11	mg/L	09/26/13	LK	SW6010
Nickel (Dissolved)	0.002	0.001	mg/L	09/26/13	LK	SW6010
Lead (Dissolved)	0.005	0.002	mg/L	09/26/13	LK	SW6010

Project ID: 81 FLEET PLACE
Client ID: MW 1

Phoenix I.D.: BF45219

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	09/27/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	10/01/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	09/25/13	T/R	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	09/26/13	LK	SW6010
Zinc (Dissolved)	0.010	0.002	mg/L	09/26/13	LK	SW6010
Iron	106	0.10	mg/L	10/01/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	09/26/13	RS	SW7470
Potassium	25.6	0.1	mg/L	09/26/13	LK	SW6010
Magnesium	60.4	0.01	mg/L	09/26/13	LK	SW6010
Manganese	12.5	0.010	mg/L	10/01/13	LK	SW6010
Sodium	68.2	1.0	mg/L	10/01/13	LK	SW6010
Nickel	0.193	0.001	mg/L	09/26/13	LK	SW6010
Lead	0.208	0.002	mg/L	09/26/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	09/26/13	LK	SW6010
Selenium	< 0.010	0.010	mg/L	10/01/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	09/30/13	RS/TH	SM3113B/SW70
Vanadium	0.153	0.002	mg/L	09/26/13	LK	SW6010
Zinc	0.431	0.002	mg/L	09/26/13	LK	SW6010
Dissolved Mercury Digestion	Completed			09/26/13	I/I	SW7470
Mercury Digestion	Completed			09/26/13	I/I	SW7470
PCB Extraction	Completed			09/26/13	L	SW3510C
Extraction for Pest (2 Liter)	Completed			09/26/13	L	SW3510
Semi-Volatile Extraction	Completed			09/25/13	E/K/D	SW3520
Dissolved Metals Preparation	Completed			09/25/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			09/25/13	AG	SW846 - 3050
Polychlorinated Biphenyls						
PCB-1016	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1221	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1232	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1242	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1248	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1254	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1260	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1262	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1268	ND	0.050	ug/L	09/27/13	AW	8082
QA/QC Surrogates						
% DCBP	79		%	09/27/13	AW	30 - 150 %
% TCMX	86		%	09/27/13	AW	30 - 150 %
Pesticides						
4,4' -DDD	ND	0.010	ug/L	09/27/13	MH	SW8081
4,4' -DDE	ND	0.010	ug/L	09/27/13	MH	SW8081
4,4' -DDT	ND	0.010	ug/L	09/27/13	MH	SW8081
a-BHC	ND	0.010	ug/L	09/27/13	MH	SW8081
Alachlor	ND	0.075	ug/L	09/27/13	MH	SW8081 1
Aldrin	ND	0.002	ug/L	09/27/13	MH	SW8081
b-BHC	ND	0.005	ug/L	09/27/13	MH	SW8081
Chlordane	ND	0.050	ug/L	09/27/13	MH	SW8081
d-BHC	ND	0.025	ug/L	09/27/13	MH	SW8081

Project ID: 81 FLEET PLACE
Client ID: MW 1

Phoenix I.D.: BF45219

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Dieldrin	ND	0.002	ug/L	09/27/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	09/27/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	09/27/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	09/27/13	MH	SW8081
Endrin	ND	0.010	ug/L	09/27/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	09/27/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	09/27/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	09/27/13	MH	SW8081
Heptachlor	ND	0.010	ug/L	09/27/13	MH	SW8081
Heptachlor epoxide	ND	0.010	ug/L	09/27/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	09/27/13	MH	SW8081
Toxaphene	ND	0.25	ug/L	09/27/13	MH	SW8081
QA/QC Surrogates						
%DCBP (Surrogate Rec)	67		%	09/27/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	86		%	09/27/13	MH	30 - 150 %

Volatiles

1,1,1-Trichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	10/03/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
2-Hexanone	ND	2.0	ug/L	10/03/13	HM	SW8260
4-Methyl-2-pentanone	ND	2.0	ug/L	10/03/13	HM	SW8260
Acetone	3.3	2.0	ug/L	10/03/13	HM	SW8260
Benzene	ND	0.70	ug/L	10/03/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromodichloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromoform	ND	5.0	ug/L	10/03/13	HM	SW8260
Bromomethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Carbon Disulfide	ND	1.0	ug/L	10/03/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	10/03/13	HM	SW8260
Chlorobenzene	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroform	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloromethane	ND	5.0	ug/L	10/03/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260
Cyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260
Dibromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260

Project ID: 81 FLEET PLACE
Client ID: MW 1

Phoenix I.D.: BF45219

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Ethylbenzene	ND	5.0	ug/L	10/03/13	HM	SW8260	
Isopropylbenzene	ND	1.0	ug/L	10/03/13	HM	SW8260	
m&p-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Methyl ethyl ketone	ND	2.0	ug/L	10/03/13	HM	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	10/03/13	HM	SW8260	
Methylacetate	ND	5.0	ug/L	10/03/13	HM	SW8260	
Methylcyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260	
Methylene chloride	ND	3.0	ug/L	10/03/13	HM	SW8260	
o-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Styrene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Tetrachloroethene	4.4	1.0	ug/L	10/03/13	HM	SW8260	
Toluene	ND	5.0	ug/L	10/03/13	HM	SW8260	
Total Xylenes	ND	1	ug/L	10/03/13	HM	SW8260	
trans-1,2-Dichloroethene	ND	5.0	ug/L	10/03/13	HM	SW8260	
trans-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260	
Trichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	10/03/13	HM	SW8260	
Vinyl chloride	ND	1.0	ug/L	10/03/13	HM	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	104		%	10/03/13	HM	70 - 130 %	
% Bromofluorobenzene	109		%	10/03/13	HM	70 - 130 %	
% Dibromofluoromethane	100		%	10/03/13	HM	70 - 130 %	
% Toluene-d8	104		%	10/03/13	HM	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/l	10/03/13	HM	SW8260B	
Volatile Library Search Top 10	Completed			10/04/13	HM		1
Semivolatiles							
1,1-Biphenyl	ND	0.90	ug/L	09/27/13	DD	SW8270 (SIM)	
1,2,4,5-Tetrachlorobenzene	ND	2.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.30	ug/L	09/27/13	DD	SW8270 (SIM)	
Atrazine	ND	3.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Benz(a)anthracene	0.03	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(a)pyrene	0.02	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	2.0	ug/L	09/27/13	DD	SW8270 (SIM)	B
Chrysene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachlorobutadiene	ND	0.50	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachloroethane	ND	3.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
N-Nitrosodimethylamine	ND	0.80	ug/L	09/27/13	DD	SW8270 (SIM)	
Pentachlorophenol	ND	0.30	ug/L	09/27/13	DD	SW8270 (SIM)	
Phenanthrene	ND	0.077	ug/L	09/27/13	DD	SW8270 (SIM)	
QA/QC Surrogates							

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% 2,4,6-Tribromophenol	55		%	09/27/13	DD	15 - 130 %
% 2-Fluorobiphenyl	78		%	09/27/13	DD	30 - 130 %
% 2-Fluorophenol	51		%	09/27/13	DD	15 - 130 %
% Nitrobenzene-d5	89		%	09/27/13	DD	30 - 130 %
% Phenol-d5	54		%	09/27/13	DD	15 - 130 %
% Terphenyl-d14	83		%	09/27/13	DD	30 - 130 %
Semivolatiles						
2,3,4,6-tetrachlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dimethylphenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dinitrophenol	ND	25	ug/L	09/27/13	DD	SW 8270
2,4-Dinitrotoluene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,6-Dinitrotoluene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Chloronaphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Chlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Methylnaphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
2-Nitrophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	5.0	ug/L	09/27/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	10	ug/L	09/27/13	DD	SW 8270
3-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	25	ug/L	09/27/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Chloroaniline	ND	10	ug/L	09/27/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
4-Nitrophenol	ND	25	ug/L	09/27/13	DD	SW 8270
Acenaphthene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Acetophenone	ND	5.0	ug/L	09/27/13	DD	SW 8270
Anthracene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzaldehyde	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzo(ghi)perylene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzyl butyl phthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
Caprolactam	ND	5.0	ug/L	09/27/13	DD	SW 8270
Carbazole	ND	25	ug/L	09/27/13	DD	SW 8270
Dibenzofuran	ND	5.0	ug/L	09/27/13	DD	SW 8270
Diethyl phthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Dimethylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Di-n-butylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Di-n-octylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Fluoranthene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Fluorene	ND	5.0	ug/L	09/27/13	DD	SW 8270

Project ID: 81 FLEET PLACE
Client ID: MW 1

Phoenix I.D.: BF45219

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Hexachlorocyclopentadiene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Isophorone	ND	5.0	ug/L	09/27/13	DD	SW 8270
Naphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Nitrobenzene	ND	5.0	ug/L	09/27/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	09/27/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	5.0	ug/L	09/27/13	DD	SW 8270
Phenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
Pyrene	ND	5.0	ug/L	09/27/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	55		%	09/27/13	DD	15 - 130 %
% 2-Fluorobiphenyl	78		%	09/27/13	DD	30 - 130 %
% 2-Fluorophenol	51		%	09/27/13	DD	15 - 130 %
% Nitrobenzene-d5	89		%	09/27/13	DD	30 - 130 %
% Phenol-d5	54		%	09/27/13	DD	15 - 130 %
% Terphenyl-d14	83		%	09/27/13	DD	30 - 130 %
SVOA Library Search Top 15	Completed			09/27/13	DD	

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
October 04, 2013
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 04, 2013

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		09/24/13	9:30
Location Code:	GALLI-ENG	Received by:	SW	09/25/13	15:26
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF45219
Phoenix ID: BF45220

Project ID: 81 FLEET PLACE
Client ID: MW 2

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Aluminum	13.4	0.010	mg/L	09/26/13	LK	SW6010
Arsenic	0.007	0.004	mg/L	09/26/13	LK	SW6010
Barium	0.198	0.002	mg/L	09/26/13	LK	SW6010
Beryllium	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Calcium	54.0	0.010	mg/L	09/26/13	LK	SW6010
Cadmium	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Cobalt	0.012	0.002	mg/L	09/26/13	LK	SW6010
Chromium	0.067	0.001	mg/L	09/26/13	LK	SW6010
Copper	0.036	0.005	mg/L	09/26/13	LK	SW6010
Silver (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Aluminum (Dissolved)	0.03	0.01	mg/L	09/26/13	LK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	09/26/13	LK	SW6010
Barium (Dissolved)	0.054	0.002	mg/L	09/26/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Calcium (Dissolved)	56.8	0.01	mg/L	09/26/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Cobalt (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Chromium (Dissolved)	0.035	0.001	mg/L	09/26/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	09/26/13	LK	SW6010
Iron (Dissolved)	0.023	0.011	mg/L	09/27/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	09/26/13	RS	SW7470
Potassium (Dissolved)	6.0	0.1	mg/L	09/26/13	LK	SW6010
Magnesium (Dissolved)	21.2	0.01	mg/L	09/26/13	LK	SW6010
Manganese (Dissolved)	0.038	0.001	mg/L	09/26/13	LK	SW6010
Sodium (Dissolved)	32.1	0.11	mg/L	09/26/13	LK	SW6010
Nickel (Dissolved)	0.001	0.001	mg/L	09/26/13	LK	SW6010
Lead (Dissolved)	< 0.002	0.002	mg/L	09/26/13	LK	SW6010

Project ID: 81 FLEET PLACE
Client ID: MW 2

Phoenix I.D.: BF45220

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	09/27/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	09/26/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	09/25/13	T/R	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	09/26/13	LK	SW6010
Zinc (Dissolved)	< 0.002	0.002	mg/L	09/26/13	LK	SW6010
Iron	24.4	0.010	mg/L	09/26/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	09/26/13	RS	SW7470
Potassium	8.8	0.1	mg/L	09/26/13	LK	SW6010
Magnesium	25.2	0.01	mg/L	09/26/13	LK	SW6010
Manganese	1.21	0.001	mg/L	09/26/13	LK	SW6010
Sodium	30.1	0.1	mg/L	10/01/13	LK	SW6010
Nickel	0.033	0.001	mg/L	09/26/13	LK	SW6010
Lead	0.046	0.002	mg/L	09/26/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	09/26/13	LK	SW6010
Selenium	< 0.010	0.010	mg/L	09/26/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	09/30/13	RS/TH	SM3113B/SW70
Vanadium	0.031	0.002	mg/L	09/26/13	LK	SW6010
Zinc	0.099	0.002	mg/L	09/26/13	LK	SW6010
Dissolved Mercury Digestion	Completed			09/26/13	I/I	SW7470
Mercury Digestion	Completed			09/26/13	I/I	SW7470
PCB Extraction	Completed			09/26/13	L	SW3510C
Extraction for Pest (2 Liter)	Completed			09/26/13	L	SW3510
Semi-Volatile Extraction	Completed			09/25/13	E/K/D	SW3520
Dissolved Metals Preparation	Completed			09/25/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			09/25/13	AG	SW846 - 3050
Polychlorinated Biphenyls						
PCB-1016	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1221	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1232	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1242	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1248	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1254	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1260	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1262	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1268	ND	0.050	ug/L	09/27/13	AW	8082
QA/QC Surrogates						
% DCBP	63		%	09/27/13	AW	30 - 150 %
% TCMX	74		%	09/27/13	AW	30 - 150 %
Pesticides						
4,4' -DDD	ND	0.010	ug/L	09/27/13	MH	SW8081
4,4' -DDE	ND	0.010	ug/L	09/27/13	MH	SW8081
4,4' -DDT	ND	0.010	ug/L	09/27/13	MH	SW8081
a-BHC	ND	0.010	ug/L	09/27/13	MH	SW8081
Alachlor	ND	0.075	ug/L	09/27/13	MH	SW8081 1
Aldrin	ND	0.002	ug/L	09/27/13	MH	SW8081
b-BHC	ND	0.005	ug/L	09/27/13	MH	SW8081
Chlordane	ND	0.050	ug/L	09/27/13	MH	SW8081
d-BHC	ND	0.025	ug/L	09/27/13	MH	SW8081

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Dieldrin	ND	0.002	ug/L	09/27/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	09/27/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	09/27/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	09/27/13	MH	SW8081
Endrin	ND	0.010	ug/L	09/27/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	09/27/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	09/27/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	09/27/13	MH	SW8081
Heptachlor	ND	0.010	ug/L	09/27/13	MH	SW8081
Heptachlor epoxide	ND	0.010	ug/L	09/27/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	09/27/13	MH	SW8081
Toxaphene	ND	0.25	ug/L	09/27/13	MH	SW8081
QA/QC Surrogates						
%DCBP (Surrogate Rec)	60		%	09/27/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	76		%	09/27/13	MH	30 - 150 %

Volatiles

1,1,1-Trichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	10/03/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
2-Hexanone	ND	2.0	ug/L	10/03/13	HM	SW8260
4-Methyl-2-pentanone	ND	2.0	ug/L	10/03/13	HM	SW8260
Acetone	2.4	2.0	ug/L	10/03/13	HM	SW8260
Benzene	ND	0.70	ug/L	10/03/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromodichloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromoform	ND	5.0	ug/L	10/03/13	HM	SW8260
Bromomethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Carbon Disulfide	ND	1.0	ug/L	10/03/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	10/03/13	HM	SW8260
Chlorobenzene	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroform	18	5.0	ug/L	10/03/13	HM	SW8260
Chloromethane	ND	5.0	ug/L	10/03/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260
Cyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260
Dibromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260

Project ID: 81 FLEET PLACE
Client ID: MW 2

Phoenix I.D.: BF45220

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Ethylbenzene	ND	5.0	ug/L	10/03/13	HM	SW8260	
Isopropylbenzene	ND	1.0	ug/L	10/03/13	HM	SW8260	
m&p-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Methyl ethyl ketone	ND	2.0	ug/L	10/03/13	HM	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	10/03/13	HM	SW8260	
Methylacetate	ND	5.0	ug/L	10/03/13	HM	SW8260	
Methylcyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260	
Methylene chloride	ND	3.0	ug/L	10/03/13	HM	SW8260	
o-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Styrene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Tetrachloroethene	2.4	1.0	ug/L	10/03/13	HM	SW8260	
Toluene	ND	5.0	ug/L	10/03/13	HM	SW8260	
Total Xylenes	ND	1	ug/L	10/03/13	HM	SW8260	
trans-1,2-Dichloroethene	ND	5.0	ug/L	10/03/13	HM	SW8260	
trans-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260	
Trichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	10/03/13	HM	SW8260	
Vinyl chloride	ND	1.0	ug/L	10/03/13	HM	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	10/03/13	HM	70 - 130 %	
% Bromofluorobenzene	104		%	10/03/13	HM	70 - 130 %	
% Dibromofluoromethane	105		%	10/03/13	HM	70 - 130 %	
% Toluene-d8	103		%	10/03/13	HM	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/l	10/03/13	HM	SW8260B	
Volatile Library Search Top 10	Completed			10/04/13	HM		1
Semivolatiles							
1,1-Biphenyl	ND	0.90	ug/L	09/27/13	DD	SW8270 (SIM)	
1,2,4,5-Tetrachlorobenzene	ND	2.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.30	ug/L	09/27/13	DD	SW8270 (SIM)	
Atrazine	ND	3.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Benz(a)anthracene	0.07	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(a)pyrene	0.03	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	0.05	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	0.03	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	2.0	ug/L	09/27/13	DD	SW8270 (SIM)	B
Chrysene	0.05	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachlorobutadiene	ND	0.50	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachloroethane	ND	3.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	0.03	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
N-Nitrosodimethylamine	ND	0.80	ug/L	09/27/13	DD	SW8270 (SIM)	
Pentachlorophenol	ND	0.30	ug/L	09/27/13	DD	SW8270 (SIM)	
Phenanthrene	0.08	0.077	ug/L	09/27/13	DD	SW8270 (SIM)	
QA/QC Surrogates							

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% 2,4,6-Tribromophenol	64		%	09/27/13	DD	15 - 130 %
% 2-Fluorobiphenyl	76		%	09/27/13	DD	30 - 130 %
% 2-Fluorophenol	55		%	09/27/13	DD	15 - 130 %
% Nitrobenzene-d5	86		%	09/27/13	DD	30 - 130 %
% Phenol-d5	58		%	09/27/13	DD	15 - 130 %
% Terphenyl-d14	83		%	09/27/13	DD	30 - 130 %
Semivolatiles						
2,3,4,6-tetrachlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dimethylphenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dinitrophenol	ND	25	ug/L	09/27/13	DD	SW 8270
2,4-Dinitrotoluene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,6-Dinitrotoluene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Chloronaphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Chlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Methylnaphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
2-Nitrophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	5.0	ug/L	09/27/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	10	ug/L	09/27/13	DD	SW 8270
3-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	25	ug/L	09/27/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Chloroaniline	ND	10	ug/L	09/27/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
4-Nitrophenol	ND	25	ug/L	09/27/13	DD	SW 8270
Acenaphthene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Acetophenone	ND	5.0	ug/L	09/27/13	DD	SW 8270
Anthracene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzaldehyde	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzo(ghi)perylene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzyl butyl phthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
Caprolactam	ND	5.0	ug/L	09/27/13	DD	SW 8270
Carbazole	ND	25	ug/L	09/27/13	DD	SW 8270
Dibenzofuran	ND	5.0	ug/L	09/27/13	DD	SW 8270
Diethyl phthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Dimethylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Di-n-butylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Di-n-octylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Fluoranthene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Fluorene	ND	5.0	ug/L	09/27/13	DD	SW 8270

Project ID: 81 FLEET PLACE
Client ID: MW 2

Phoenix I.D.: BF45220

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Hexachlorocyclopentadiene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Isophorone	ND	5.0	ug/L	09/27/13	DD	SW 8270
Naphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Nitrobenzene	ND	5.0	ug/L	09/27/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	09/27/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	5.0	ug/L	09/27/13	DD	SW 8270
Phenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
Pyrene	ND	5.0	ug/L	09/27/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	64		%	09/27/13	DD	15 - 130 %
% 2-Fluorobiphenyl	76		%	09/27/13	DD	30 - 130 %
% 2-Fluorophenol	55		%	09/27/13	DD	15 - 130 %
% Nitrobenzene-d5	86		%	09/27/13	DD	30 - 130 %
% Phenol-d5	58		%	09/27/13	DD	15 - 130 %
% Terphenyl-d14	83		%	09/27/13	DD	30 - 130 %
SVOA Library Search Top 15	Completed			10/01/13	DD	

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director
October 04, 2013
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 04, 2013

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		09/24/13	12:00
Location Code:	GALLI-ENG	Received by:	SW	09/25/13	15:26
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF45219
Phoenix ID: BF45221

Project ID: 81 FLEET PLACE
Client ID: MW 3

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Silver	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Aluminum	63.6	0.10	mg/L	10/01/13	LK	SW6010
Arsenic	0.031	0.004	mg/L	09/26/13	LK	SW6010
Barium	0.931	0.002	mg/L	09/26/13	LK	SW6010
Beryllium	0.005	0.001	mg/L	09/26/13	LK	SW6010
Calcium	127	0.010	mg/L	09/26/13	LK	SW6010
Cadmium	0.006	0.001	mg/L	09/26/13	LK	SW6010
Cobalt	0.098	0.002	mg/L	09/26/13	LK	SW6010
Chromium	0.188	0.001	mg/L	09/26/13	LK	SW6010
Copper	0.240	0.005	mg/L	09/26/13	LK	SW6010
Silver (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Aluminum (Dissolved)	0.39	0.01	mg/L	09/26/13	LK	SW6010
Arsenic (Dissolved)	< 0.004	0.004	mg/L	09/26/13	LK	SW6010
Barium (Dissolved)	0.078	0.002	mg/L	09/26/13	LK	SW6010
Beryllium (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Calcium (Dissolved)	109	0.01	mg/L	09/26/13	LK	SW6010
Cadmium (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Cobalt (Dissolved)	< 0.001	0.001	mg/L	09/26/13	LK	SW6010
Chromium (Dissolved)	0.048	0.001	mg/L	09/26/13	LK	SW6010
Copper (Dissolved)	< 0.005	0.005	mg/L	09/26/13	LK	SW6010
Iron (Dissolved)	0.334	0.011	mg/L	09/26/13	LK	SW6010
Mercury (Dissolved)	< 0.0002	0.0002	mg/L	09/26/13	RS	SW7470
Potassium (Dissolved)	11.4	0.1	mg/L	09/26/13	LK	SW6010
Magnesium (Dissolved)	20.9	0.01	mg/L	09/26/13	LK	SW6010
Manganese (Dissolved)	0.018	0.001	mg/L	09/26/13	LK	SW6010
Sodium (Dissolved)	54.6	0.11	mg/L	09/26/13	LK	SW6010
Nickel (Dissolved)	0.002	0.001	mg/L	09/26/13	LK	SW6010
Lead (Dissolved)	0.008	0.002	mg/L	09/26/13	LK	SW6010

Project ID: 81 FLEET PLACE
Client ID: MW 3

Phoenix I.D.: BF45221

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005	mg/L	09/26/13	LK	SW6010
Selenium (Dissolved)	< 0.011	0.011	mg/L	09/26/13	LK	SW6010
Thallium (Dissolved)	< 0.002	0.002	mg/L	09/25/13	T/R	SW7010
Vanadium (Dissolved)	< 0.002	0.002	mg/L	09/26/13	LK	SW6010
Zinc (Dissolved)	0.003	0.002	mg/L	09/26/13	LK	SW6010
Iron	118	0.10	mg/L	10/01/13	LK	SW6010
Mercury	< 0.0002	0.0002	mg/L	09/26/13	RS	SW7470
Potassium	27.2	0.1	mg/L	09/26/13	LK	SW6010
Magnesium	70.8	0.10	mg/L	10/01/13	LK	SW6010
Manganese	8.86	0.010	mg/L	10/01/13	LK	SW6010
Sodium	54.1	1.0	mg/L	10/01/13	LK	SW6010
Nickel	0.540	0.001	mg/L	09/26/13	LK	SW6010
Lead	0.214	0.002	mg/L	09/26/13	LK	SW6010
Antimony	< 0.005	0.005	mg/L	09/26/13	LK	SW6010
Selenium	< 0.010	0.010	mg/L	10/01/13	LK	SW6010
Thallium	< 0.002	0.002	mg/L	09/30/13	RS/TH	SM3113B/SW70
Vanadium	0.169	0.002	mg/L	09/26/13	LK	SW6010
Zinc	0.538	0.002	mg/L	09/26/13	LK	SW6010
Dissolved Mercury Digestion	Completed			09/26/13	I/I	SW7470
Mercury Digestion	Completed			09/26/13	I/I	SW7470
PCB Extraction	Completed			09/26/13	L	SW3510C
Extraction for Pest (2 Liter)	Completed			09/26/13	L	SW3510
Semi-Volatile Extraction	Completed			09/25/13	E/K/D	SW3520
Dissolved Metals Preparation	Completed			09/25/13	Z/Z	SW846-3005
Total Metals Digestion	Completed			09/25/13	AG	SW846 - 3050
Polychlorinated Biphenyls						
PCB-1016	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1221	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1232	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1242	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1248	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1254	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1260	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1262	ND	0.050	ug/L	09/27/13	AW	8082
PCB-1268	ND	0.050	ug/L	09/27/13	AW	8082
QA/QC Surrogates						
% DCBP	66		%	09/27/13	AW	30 - 150 %
% TCMX	85		%	09/27/13	AW	30 - 150 %
Pesticides						
4,4' -DDD	ND	0.010	ug/L	10/01/13	MH	SW8081
4,4' -DDE	ND	0.010	ug/L	10/01/13	MH	SW8081
4,4' -DDT	0.046	0.010	ug/L	10/01/13	MH	SW8081
a-BHC	ND	0.010	ug/L	10/01/13	MH	SW8081
Alachlor	ND	0.075	ug/L	10/01/13	MH	SW8081 1
Aldrin	ND	0.002	ug/L	10/01/13	MH	SW8081
b-BHC	ND	0.005	ug/L	10/01/13	MH	SW8081
Chlordane	ND	0.050	ug/L	10/01/13	MH	SW8081
d-BHC	ND	0.025	ug/L	10/01/13	MH	SW8081

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Dieldrin	ND*	0.005	ug/L	10/01/13	MH	SW8081
Endosulfan I	ND	0.050	ug/L	10/01/13	MH	SW8081
Endosulfan II	ND	0.050	ug/L	10/01/13	MH	SW8081
Endosulfan Sulfate	ND	0.050	ug/L	10/01/13	MH	SW8081
Endrin	ND	0.010	ug/L	10/01/13	MH	SW8081
Endrin Aldehyde	ND	0.050	ug/L	10/01/13	MH	SW8081
Endrin ketone	ND	0.050	ug/L	10/01/13	MH	SW8081
g-BHC (Lindane)	ND	0.025	ug/L	10/01/13	MH	SW8081
Heptachlor	ND	0.010	ug/L	10/01/13	MH	SW8081
Heptachlor epoxide	ND	0.010	ug/L	10/01/13	MH	SW8081
Methoxychlor	ND	0.10	ug/L	10/01/13	MH	SW8081
Toxaphene	ND	0.25	ug/L	10/01/13	MH	SW8081
QA/QC Surrogates						
%DCBP (Surrogate Rec)	82		%	10/01/13	MH	30 - 150 %
%TCMX (Surrogate Rec)	94		%	10/01/13	MH	30 - 150 %

Volatiles

1,1,1-Trichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	10/03/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
2-Hexanone	ND	2.0	ug/L	10/03/13	HM	SW8260
4-Methyl-2-pentanone	ND	2.0	ug/L	10/03/13	HM	SW8260
Acetone	2.3	2.0	ug/L	10/03/13	HM	SW8260
Benzene	ND	0.70	ug/L	10/03/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromodichloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromoform	ND	5.0	ug/L	10/03/13	HM	SW8260
Bromomethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Carbon Disulfide	ND	1.0	ug/L	10/03/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	10/03/13	HM	SW8260
Chlorobenzene	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroform	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloromethane	ND	5.0	ug/L	10/03/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260
Cyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260
Dibromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference	
Ethylbenzene	ND	5.0	ug/L	10/03/13	HM	SW8260	
Isopropylbenzene	ND	1.0	ug/L	10/03/13	HM	SW8260	
m&p-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Methyl ethyl ketone	ND	2.0	ug/L	10/03/13	HM	SW8260	
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	10/03/13	HM	SW8260	
Methylacetate	ND	5.0	ug/L	10/03/13	HM	SW8260	
Methylcyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260	
Methylene chloride	ND	3.0	ug/L	10/03/13	HM	SW8260	
o-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Styrene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Tetrachloroethene	19	1.0	ug/L	10/03/13	HM	SW8260	
Toluene	ND	5.0	ug/L	10/03/13	HM	SW8260	
Total Xylenes	ND	1	ug/L	10/03/13	HM	SW8260	
trans-1,2-Dichloroethene	ND	5.0	ug/L	10/03/13	HM	SW8260	
trans-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260	
Trichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260	
Trichlorofluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260	
Trichlorotrifluoroethane	ND	1.0	ug/L	10/03/13	HM	SW8260	
Vinyl chloride	ND	1.0	ug/L	10/03/13	HM	SW8260	
QA/QC Surrogates							
% 1,2-dichlorobenzene-d4	102		%	10/03/13	HM	70 - 130 %	
% Bromofluorobenzene	108		%	10/03/13	HM	70 - 130 %	
% Dibromofluoromethane	97		%	10/03/13	HM	70 - 130 %	
% Toluene-d8	105		%	10/03/13	HM	70 - 130 %	
1,4-dioxane							
1,4-dioxane	ND	100	ug/l	10/03/13	HM	SW8260B	
Volatile Library Search Top 10	Completed			10/04/13	HM		1
Semivolatiles							
1,1-Biphenyl	ND	0.90	ug/L	09/27/13	DD	SW8270 (SIM)	
1,2,4,5-Tetrachlorobenzene	ND	2.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Acenaphthylene	ND	0.30	ug/L	09/27/13	DD	SW8270 (SIM)	
Atrazine	ND	3.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Benz(a)anthracene	0.03	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(a)pyrene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(b)fluoranthene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Benzo(k)fluoranthene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Bis(2-ethylhexyl)phthalate	ND	2.0	ug/L	09/27/13	DD	SW8270 (SIM)	B
Chrysene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Dibenz(a,h)anthracene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachlorobenzene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachlorobutadiene	ND	0.50	ug/L	09/27/13	DD	SW8270 (SIM)	
Hexachloroethane	ND	3.0	ug/L	09/27/13	DD	SW8270 (SIM)	
Indeno(1,2,3-cd)pyrene	ND	0.020	ug/L	09/27/13	DD	SW8270 (SIM)	
N-Nitrosodimethylamine	ND	0.80	ug/L	09/27/13	DD	SW8270 (SIM)	
Pentachlorophenol	ND	0.30	ug/L	09/27/13	DD	SW8270 (SIM)	
Phenanthrene	ND	0.077	ug/L	09/27/13	DD	SW8270 (SIM)	
QA/QC Surrogates							

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
% 2,4,6-Tribromophenol	71		%	09/27/13	DD	15 - 130 %
% 2-Fluorobiphenyl	75		%	09/27/13	DD	30 - 130 %
% 2-Fluorophenol	49		%	09/27/13	DD	15 - 130 %
% Nitrobenzene-d5	87		%	09/27/13	DD	30 - 130 %
% Phenol-d5	47		%	09/27/13	DD	15 - 130 %
% Terphenyl-d14	86		%	09/27/13	DD	30 - 130 %
Semivolatiles						
2,3,4,6-tetrachlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4,5-Trichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4,6-Trichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dichlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dimethylphenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,4-Dinitrophenol	ND	25	ug/L	09/27/13	DD	SW 8270
2,4-Dinitrotoluene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2,6-Dinitrotoluene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Chloronaphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Chlorophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Methylnaphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Methylphenol (o-cresol)	ND	5.0	ug/L	09/27/13	DD	SW 8270
2-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
2-Nitrophenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	5.0	ug/L	09/27/13	DD	SW 8270
3,3'-Dichlorobenzidine	ND	10	ug/L	09/27/13	DD	SW 8270
3-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
4,6-Dinitro-2-methylphenol	ND	25	ug/L	09/27/13	DD	SW 8270
4-Bromophenyl phenyl ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Chloro-3-methylphenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Chloroaniline	ND	10	ug/L	09/27/13	DD	SW 8270
4-Chlorophenyl phenyl ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
4-Nitroaniline	ND	25	ug/L	09/27/13	DD	SW 8270
4-Nitrophenol	ND	25	ug/L	09/27/13	DD	SW 8270
Acenaphthene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Acetophenone	ND	5.0	ug/L	09/27/13	DD	SW 8270
Anthracene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzaldehyde	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzo(ghi)perylene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Benzyl butyl phthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroethoxy)methane	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroethyl)ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
Bis(2-chloroisopropyl)ether	ND	5.0	ug/L	09/27/13	DD	SW 8270
Caprolactam	ND	5.0	ug/L	09/27/13	DD	SW 8270
Carbazole	ND	25	ug/L	09/27/13	DD	SW 8270
Dibenzofuran	ND	5.0	ug/L	09/27/13	DD	SW 8270
Diethyl phthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Dimethylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Di-n-butylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Di-n-octylphthalate	ND	5.0	ug/L	09/27/13	DD	SW 8270
Fluoranthene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Fluorene	ND	5.0	ug/L	09/27/13	DD	SW 8270

Project ID: 81 FLEET PLACE
Client ID: MW 3

Phoenix I.D.: BF45221

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Hexachlorocyclopentadiene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Isophorone	ND	5.0	ug/L	09/27/13	DD	SW 8270
Naphthalene	ND	5.0	ug/L	09/27/13	DD	SW 8270
Nitrobenzene	ND	5.0	ug/L	09/27/13	DD	SW 8270
N-Nitrosodi-n-propylamine	ND	5.0	ug/L	09/27/13	DD	SW 8270
N-Nitrosodiphenylamine	ND	5.0	ug/L	09/27/13	DD	SW 8270
Phenol	ND	5.0	ug/L	09/27/13	DD	SW 8270
Pyrene	ND	5.0	ug/L	09/27/13	DD	SW 8270
QA/QC Surrogates						
% 2,4,6-Tribromophenol	71		%	09/27/13	DD	15 - 130 %
% 2-Fluorobiphenyl	75		%	09/27/13	DD	30 - 130 %
% 2-Fluorophenol	49		%	09/27/13	DD	15 - 130 %
% Nitrobenzene-d5	87		%	09/27/13	DD	30 - 130 %
% Phenol-d5	47		%	09/27/13	DD	15 - 130 %
% Terphenyl-d14	86		%	09/27/13	DD	30 - 130 %
SVOA Library Search Top 15	Completed			10/01/13	DD	

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

* For Pesticides, due to matrix interference from non target compounds in the sample an elevated RL was reported.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
October 04, 2013
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

October 04, 2013

FOR: Attn: Mr Frank Gehrling
Galli Engineering, P.C.
734 Walt Whitman Rd
Suite 402A
Melville, NY 11747

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		09/24/13	0:00
Location Code:	GALLI-ENG	Received by:	SW	09/25/13	15:26
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBF45219
Phoenix ID: BF45222

Project ID: 81 FLEET PLACE
Client ID: TRIP BLANK

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Volatiles						
1,1,1-Trichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1,2,2-Tetrachloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1,2-Trichloroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
1,1-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,3-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2,4-Trichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromo-3-chloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dibromoethane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,2-Dichloroethane	ND	0.60	ug/L	10/03/13	HM	SW8260
1,2-Dichloropropane	ND	1.0	ug/L	10/03/13	HM	SW8260
1,3-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
1,4-Dichlorobenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
2-Hexanone	ND	2.0	ug/L	10/03/13	HM	SW8260
4-Methyl-2-pentanone	ND	2.0	ug/L	10/03/13	HM	SW8260
Acetone	ND	2.0	ug/L	10/03/13	HM	SW8260
Benzene	ND	0.70	ug/L	10/03/13	HM	SW8260
Bromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromodichloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Bromoform	ND	5.0	ug/L	10/03/13	HM	SW8260
Bromomethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Carbon Disulfide	ND	1.0	ug/L	10/03/13	HM	SW8260
Carbon tetrachloride	ND	1.0	ug/L	10/03/13	HM	SW8260
Chlorobenzene	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroethane	ND	5.0	ug/L	10/03/13	HM	SW8260
Chloroform	ND	5.0	ug/L	10/03/13	HM	SW8260

Project ID: 81 FLEET PLACE
Client ID: TRIP BLANK

Phoenix I.D.: BF45222

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference
Chloromethane	ND	5.0	ug/L	10/03/13	HM	SW8260
cis-1,2-Dichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
cis-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260
Cyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260
Dibromochloromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Dichlorodifluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Ethylbenzene	ND	5.0	ug/L	10/03/13	HM	SW8260
Isopropylbenzene	ND	1.0	ug/L	10/03/13	HM	SW8260
m&p-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260
Methyl ethyl ketone	ND	2.0	ug/L	10/03/13	HM	SW8260
Methyl t-butyl ether (MTBE)	ND	1.0	ug/L	10/03/13	HM	SW8260
Methylacetate	ND	5.0	ug/L	10/03/13	HM	SW8260
Methylcyclohexane	ND	5.0	ug/L	10/03/13	HM	SW8260
Methylene chloride	ND	3.0	ug/L	10/03/13	HM	SW8260
o-Xylene	ND	1.0	ug/L	10/03/13	HM	SW8260
Styrene	ND	1.0	ug/L	10/03/13	HM	SW8260
Tetrachloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
Toluene	ND	5.0	ug/L	10/03/13	HM	SW8260
Total Xylenes	ND	1	ug/L	10/03/13	HM	SW8260
trans-1,2-Dichloroethene	ND	5.0	ug/L	10/03/13	HM	SW8260
trans-1,3-Dichloropropene	ND	0.40	ug/L	10/03/13	HM	SW8260
Trichloroethene	ND	1.0	ug/L	10/03/13	HM	SW8260
Trichlorofluoromethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Trichlorotrifluoroethane	ND	1.0	ug/L	10/03/13	HM	SW8260
Vinyl chloride	ND	1.0	ug/L	10/03/13	HM	SW8260
QA/QC Surrogates						
% 1,2-dichlorobenzene-d4	101		%	10/03/13	HM	70 - 130 %
% Bromofluorobenzene	108		%	10/03/13	HM	70 - 130 %
% Dibromofluoromethane	97		%	10/03/13	HM	70 - 130 %
% Toluene-d8	105		%	10/03/13	HM	70 - 130 %
1,4-dioxane						
1,4-dioxane	ND	100	ug/l	10/03/13	HM	SW8260B
Volatile Library Search Top 10	Completed			10/04/13	HM	1

Project ID: 81 FLEET PLACE
Client ID: TRIP BLANK

Phoenix I.D.: BF45222

Parameter	Result	RL/ PQL	Units	Date/Time	By	Reference

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quanitation) ND=Not Detected
BRL=Below Reporting Level

Comments:

TRIP BLANK INCLUDED.

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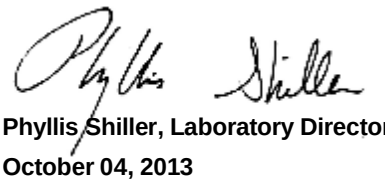

Phyllis Shiller, Laboratory Director
October 04, 2013
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: MW 1

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF45219

Matrix:(soil/water) WATER Lab Sample ID: BF45219

Sample wt/vol: 25 (g/mL) mL Lab File ID: 1003P15.D

Level: (low/med) Date Received: 09/25/13

% Moisture: not dec. 100 Date Analyzed: 10/03/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Purge Volume 25000 (uL) Soil Aliquot Vol (uL): n.a.

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	1.890	21	JN

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: MW 2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF45219

Matrix:(soil/water) WATER Lab Sample ID: BF45220

Sample wt/vol: 25 (g/mL) mL Lab File ID: 1003P16.D

Level: (low/med) Date Received: 09/25/13

% Moisture: not dec. 100 Date Analyzed: 10/03/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Purge Volume 25000 (uL) Soil Aliquot Vol (uL): n.a.

Number TICs found: 1 CONCENTRATION UNITS: (ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
	unknown	1.890	9.8	JN

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: MW 3

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF45219

Matrix:(soil/water) WATER Lab Sample ID: BF45221

Sample wt/vol: 25 (g/mL) mL Lab File ID: 1003P17.D

Level: (low/med) Date Received: 09/25/13

% Moisture: not dec. 100 Date Analyzed: 10/03/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Purge Volume 25000 (uL) Soil Aliquot Vol (uL): n.a.

Number TICs found: 3 CONCENTRATION UNITS: (ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
000811-97-2	Norflurane	1.120	6.3	JN
000075-37-6	Ethane, 1,1-difluoro-	1.15	13	JN
	unknown	1.890	27	JN

FORM I VOA-TIC

1E

VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID

TRIP BLANK

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF45219

Matrix:(soil/water) WATER Lab Sample ID: BF45222

Sample wt/vol: 25 (g/mL) mL Lab File ID: 1003P14.D

Level: (low/med) Date Received: 09/25/13

% Moisture: not dec. 100 Date Analyzed: 10/03/13

GC Column: rtx-vms ID: 0.18 (mm) Dilution Factor: 1

Purge Volume 25000 (uL) Soil Aliquot Vol (uL): n.a.

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I VOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: MW 1

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF45219

Matrix:(soil/water) WATER Lab Sample ID: BF45219

Sample wt/vol: 1000 (g/mL) mL Lab File ID: 0927_11.D

Level: (low/med) Low Date Received: 09/25/13

% Moisture: not dec. 100 decanted:(Y/N) NA Date Extracted: 09/27/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 9/27/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I SEMIVOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: MW 2

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF45219

Matrix:(soil/water) WATER Lab Sample ID: BF45220

Sample wt/vol: 1000 (g/mL) mL Lab File ID: 0927_12.D

Level: (low/med) Low Date Received: 09/25/13

% Moisture: not dec. 100 decanted:(Y/N) NA Date Extracted: 09/27/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 9/27/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I SEMIVOA-TIC

1F

SEMIVOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT ID: MW 3

Lab Name: Phoenix Environmental Labs Client: GALLI-ENG

Lab Code: Phoenix Case No.: SAS No.: SDG No.: GBF45219

Matrix:(soil/water) WATER Lab Sample ID: BF45221

Sample wt/vol: 1000 (g/mL) mL Lab File ID: 0927_13.D

Level: (low/med) Low Date Received: 09/25/13

% Moisture: not dec. 100 decanted:(Y/N) NA Date Extracted: 09/27/13

GPC Cleanup (Y/N): N pH: NA Date Analyzed: 9/27/2013

Conc. Extract Volume: 1000 (uL) Dilution Factor 1

Injection Volume: 2 (uL)

Number TICs found: 0 CONCENTRATION UNITS: (ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

FORM I SEMIVOA-TIC

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

October 04, 2013

QA/QC Data

SDG I.D.: GBF45219

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 253653, QC Sample No: BF42787 (BF45219, BF45220, BF45221)												
Thallium - Water	BRL	<0.002	<0.002	NC	102	97.8	4.2	99.9	97.4	2.5	75 - 125	20
QA/QC Batch 254749, QC Sample No: BF44985 (BF45219, BF45220, BF45221)												
ICP Metals - Dissolved												
Aluminum	BRL	3.22	3.28	1.80	88.7	89.4	0.8	93.7	94.8	1.2	75 - 125	20
Antimony	BRL	<0.005	<0.005	NC	94.3	95.1	0.8	93.7	96.7	3.2	75 - 125	20
Arsenic	BRL	0.007	0.005	NC	88.8	89.7	1.0	90.5	91.1	0.7	75 - 125	20
Barium	BRL	0.133	0.136	2.20	93.3	94.3	1.1	93.4	94.1	0.7	75 - 125	20
Beryllium	BRL	0.002	0.002	NC	92.5	93.7	1.3	93.2	94.2	1.1	75 - 125	20
Cadmium	BRL	<0.001	<0.001	NC	97.4	97.9	0.5	97.0	97.4	0.4	75 - 125	20
Calcium	BRL	27.8	28.3	1.80	93.8	94.7	1.0	NC	NC	NC	75 - 125	20
Chromium	BRL	<0.001	<0.001	NC	94.6	95.3	0.7	94.5	95.3	0.8	75 - 125	20
Cobalt	BRL	0.024	0.024	0	93.8	94.4	0.6	94.2	94.9	0.7	75 - 125	20
Copper	BRL	<0.005	<0.005	NC	92.9	93.6	0.8	95.0	96.0	1.0	75 - 125	20
Iron	BRL	0.030	0.027	NC	94.1	94.7	0.6	94.6	95.8	1.3	75 - 125	20
Lead	BRL	<0.002	<0.002	NC	93.1	94.3	1.3	92.7	93.7	1.1	75 - 125	20
Magnesium	BRL	6.03	6.14	1.80	97.7	98.8	1.1	NC	NC	NC	75 - 125	20
Manganese	BRL	1.14	1.16	1.70	93.3	94.2	1.0	93.7	94.5	0.9	75 - 125	20
Nickel	BRL	0.009	0.009	0	94.6	95.1	0.5	93.8	94.5	0.7	75 - 125	20
Potassium	BRL	16.0	16.0	0	95.1	94.5	0.6	90.3	90.9	0.7	75 - 125	20
Selenium	BRL	<0.011	<0.011	NC	80.6	81.0	0.5	82.4	83.1	0.8	75 - 125	20
Silver	BRL	<0.001	<0.001	NC	86.6	87.2	0.7	79.0	79.7	0.9	75 - 125	20
Sodium	BRL	57.0	57.2	0.40	93.8	100	6.4	NC	NC	NC	75 - 125	20
Vanadium	BRL	<0.002	<0.002	NC	92.4	92.8	0.4	93.1	94.0	1.0	75 - 125	20
Zinc	BRL	2.41	2.41	0	91.0	91.4	0.4	89.3	89.7	0.4	75 - 125	20
QA/QC Batch 254771, QC Sample No: BF45129 (BF45219, BF45220, BF45221)												
Mercury - Water	BRL	<0.0002	<0.0002	NC	91.6	85.8	6.5	89.6	93.6	4.4	70 - 130	20
Comment:												
Additional Mercury criteria: LCS acceptance range for waters is 80-120% and for soils is 70-130%.												
QA/QC Batch 254750, QC Sample No: BF45219 (BF45219, BF45220, BF45221)												
Thallium (Dissolved)		<0.002	<0.005	NC	92.0	92.5	0.5	82.2	76.8	6.8	75 - 125	20
QA/QC Batch 254745, QC Sample No: BF45227 (BF45219, BF45220, BF45221)												
ICP Metals - Aqueous												
Aluminum	BRL	0.012	0.012	NC	97.6	97.3	0.3	97.8	96.3	1.5	75 - 125	20
Antimony	BRL	0.007	<0.005	NC	106	105	0.9	106	104	1.9	75 - 125	20
Arsenic	BRL	0.006	<0.004	NC	101	101	0.0	101	99.8	1.2	75 - 125	20
Barium	BRL	0.018	0.018	0	102	102	0.0	102	100	2.0	75 - 125	20
Beryllium	BRL	<0.001	<0.001	NC	104	104	0.0	104	103	1.0	75 - 125	20
Cadmium	BRL	<0.001	<0.001	NC	108	107	0.9	107	106	0.9	75 - 125	20
Calcium	BRL	5.82	5.72	1.70	103	103	0.0	NC	NC	NC	75 - 125	20
Chromium	BRL	<0.001	<0.001	NC	104	103	1.0	103	102	1.0	75 - 125	20
Cobalt	BRL	<0.002	<0.002	NC	103	102	1.0	103	102	1.0	75 - 125	20

QA/QC Data

SDG I.D.: GBF45219

Parameter	Blank	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
Copper	BRL	0.276	0.266	3.70	102	101	1.0	101	99.5	1.5	75 - 125	20	
Iron	BRL	0.073	0.053	31.7	103	103	0.0	100	100	0.0	75 - 125	20	r
Lead	BRL	<0.002	<0.002	NC	103	102	1.0	102	101	1.0	75 - 125	20	
Magnesium	BRL	1.24	1.21	2.40	105	105	0.0	104	100	3.9	75 - 125	20	
Manganese	BRL	0.017	0.013	26.7	102	102	0.0	102	101	1.0	75 - 125	20	r
Nickel	BRL	<0.001	<0.001	NC	104	103	1.0	103	102	1.0	75 - 125	20	
Potassium	BRL	0.6	0.6	0	102	101	1.0	104	101	2.9	75 - 125	20	
Selenium	BRL	<0.010	<0.010	NC	100	99.5	0.5	99.7	99.5	0.2	75 - 125	20	
Silver	BRL	<0.001	<0.001	NC	96.0	95.8	0.2	96.3	95.0	1.4	75 - 125	20	
Sodium	BRL	8.8	8.6	2.30	103	100	3.0	NC	NC	NC	75 - 125	20	
Vanadium	BRL	<0.002	<0.002	NC	101	100	1.0	101	99.5	1.5	75 - 125	20	
Zinc	BRL	0.117	0.115	1.70	103	102	1.0	103	101	2.0	75 - 125	20	

r = This parameter is outside laboratory rpd specified recovery limits.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

October 04, 2013

QA/QC Data

SDG I.D.: GBF45219

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 254359, QC Sample No: BF43711 (BF45219, BF45220, BF45221)									
Polychlorinated Biphenyls - Ground Water									
PCB-1016	ND	97	90	7.5				40 - 140	20
PCB-1221	ND							40 - 140	20
PCB-1232	ND							40 - 140	20
PCB-1242	ND							40 - 140	20
PCB-1248	ND							40 - 140	20
PCB-1254	ND							40 - 140	20
PCB-1260	ND	84	78	7.4				40 - 140	20
PCB-1262	ND							40 - 140	20
PCB-1268	ND							40 - 140	20
% DCBP (Surrogate Rec)	86	60	67	11.0				30 - 150	20
% TCMX (Surrogate Rec)	86	89	87	2.3				30 - 150	20
Comment:									
A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.									
QA/QC Batch 254360, QC Sample No: BF43843 (BF45219, BF45220, BF45221)									
Pesticides - Ground Water									
4,4' -DDD	ND	137	139	1.4				40 - 140	20
4,4' -DDE	ND	113	115	1.8				40 - 140	20
4,4' -DDT	ND	125	128	2.4				40 - 140	20
a-BHC	ND	98	98	0.0				40 - 140	20
a-Chlordane	ND	104	104	0.0				40 - 140	20
Alachlor	ND	NA	NA	NC				40 - 140	20
Aldrin	ND	82	83	1.2				40 - 140	20
b-BHC	ND	96	96	0.0				40 - 140	20
Chlordane	ND	NA	NA	NC				40 - 140	20
d-BHC	ND	98	98	0.0				40 - 140	20
Dieldrin	ND	107	108	0.9				40 - 140	20
Endosulfan I	ND	102	102	0.0				40 - 140	20
Endosulfan II	ND	107	110	2.8				40 - 140	20
Endosulfan sulfate	ND	115	117	1.7				40 - 140	20
Endrin	ND	113	114	0.9				40 - 140	20
Endrin aldehyde	ND	132	135	2.2				40 - 140	20
Endrin ketone	ND	115	113	1.8				40 - 140	20
g-BHC	ND	99	100	1.0				40 - 140	20
g-Chlordane	ND	101	102	1.0				40 - 140	20
Heptachlor	ND	95	95	0.0				40 - 140	20
Heptachlor epoxide	ND	100	101	1.0				40 - 140	20
Methoxychlor	ND	125	124	0.8				40 - 140	20
Toxaphene	ND	NA	NA	NC				40 - 140	20
% DCBP	96	99	99	0.0				30 - 150	20
% TCMX	81	85	83	2.4				30 - 150	20

QA/QC Data

SDG I.D.: GBF45219

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits	
QA/QC Batch 254423, QC Sample No: BF43851 (BF45219, BF45220, BF45221)										
Semivolatiles - Ground Water										
1,2,4,5-Tetrachlorobenzene	ND	86	76	12.3				30 - 130	20	
Acenaphthylene	ND	77	69	11.0				30 - 130	20	
Benz(a)anthracene	ND	81	74	9.0				30 - 130	20	
Benzo(a)pyrene	ND	69	63	9.1				30 - 130	20	
Benzo(b)fluoranthene	ND	88	84	4.7				30 - 130	20	
Benzo(k)fluoranthene	ND	88	79	10.8				30 - 130	20	
Bis(2-ethylhexyl)phthalate	0.14 B	100	89	11.6				30 - 130	20	
Chrysene	ND	80	73	9.2				30 - 130	20	
Dibenz(a,h)anthracene	ND	88	74	17.3				30 - 130	20	
Hexachlorobenzene	ND	86	78	9.8				30 - 130	20	
Hexachlorobutadiene	ND	82	75	8.9				30 - 130	20	
Hexachloroethane	ND	79	71	10.7				30 - 130	20	
Indeno(1,2,3-cd)pyrene	ND	82	69	17.2				30 - 130	20	
N-Nitrosodimethylamine	ND	73	64	13.1				30 - 130	20	
Pentachlorophenol	ND	56	47	17.5				30 - 130	20	
Phenanthrene	ND	91	82	10.4				30 - 130	20	
% 2,4,6-Tribromophenol	90	83	73	12.8				15 - 130	20	
% 2-Fluorobiphenyl	70	85	78	8.6				30 - 130	20	
% 2-Fluorophenol	78	68	61	10.9				15 - 130	20	
% Nitrobenzene-d5	93	82	75	8.9				30 - 130	20	
% Phenol-d5	82	68	62	9.2				15 - 130	20	
% Terphenyl-d14	85	96	91	5.3				30 - 130	20	
Comment:										
Additional 8270 criteria: 20% of compounds can be outside of acceptance criteria as long as recovery is at least 10%. (Acid surrogates acceptance range for aqueous samples: 15-110%, for soils 30-130%)										
QA/QC Batch 256116, QC Sample No: BF49315 (BF45219, BF45220, BF45221, BF45222)										
Volatiles - Ground Water										
1,1,1-Trichloroethane	ND	101	102	1.0	104	99	4.9	70 - 130	30	
1,1,2,2-Tetrachloroethane	ND	88	99	11.8	111	99	11.4	70 - 130	30	
1,1,2-Trichloroethane	ND	82	106	25.5	106	102	3.8	70 - 130	30	
1,1-Dichloroethane	ND	98	99	1.0	103	101	2.0	70 - 130	30	
1,1-Dichloroethene	ND	81	80	1.2	100	97	3.0	70 - 130	30	
1,2,3-Trichlorobenzene	ND	82	111	30.1	93	111	17.6	70 - 130	30	
1,2,4-Trichlorobenzene	ND	78	103	27.6	91	104	13.3	70 - 130	30	
1,2-Dibromo-3-chloropropane	ND	78	93	17.5	96	99	3.1	70 - 130	30	
1,2-Dibromoethane	ND	81	107	27.7	106	104	1.9	70 - 130	30	
1,2-Dichlorobenzene	ND	89	100	11.6	100	98	2.0	70 - 130	30	
1,2-Dichloroethane	ND	88	105	17.6	108	104	3.8	70 - 130	30	
1,2-Dichloropropane	ND	94	106	12.0	105	100	4.9	70 - 130	30	
1,3-Dichlorobenzene	ND	99	102	3.0	102	96	6.1	70 - 130	30	
1,4-Dichlorobenzene	ND	95	102	7.1	100	96	4.1	70 - 130	30	
1,4-dioxane	ND	76	91	18.0	100	107	6.8	70 - 130	30	
2-Hexanone	ND	75	100	28.6	108	107	0.9	70 - 130	30	
4-Methyl-2-pentanone	ND	71	100	33.9	108	107	0.9	70 - 130	30	r
Acetone	ND	66	85	25.2	94	96	2.1	70 - 130	30	l
Benzene	ND	93	98	5.2	106	99	6.8	70 - 130	30	
Bromochloromethane	ND	81	99	20.0	101	98	3.0	70 - 130	30	
Bromodichloromethane	ND	91	109	18.0	108	104	3.8	70 - 130	30	
Bromoform	ND	87	113	26.0	111	109	1.8	70 - 130	30	
Bromomethane	ND	120	112	6.9	>150	>150	NC	70 - 130	30	m

QA/QC Data

SDG I.D.: GBF45219

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Carbon Disulfide	ND	81	77	5.1	95	93	2.1	70 - 130	30
Carbon tetrachloride	ND	104	108	3.8	106	100	5.8	70 - 130	30
Chlorobenzene	ND	99	104	4.9	105	98	6.9	70 - 130	30
Chloroethane	ND	91	88	3.4	91	92	1.1	70 - 130	30
Chloroform	ND	95	101	6.1	103	101	2.0	70 - 130	30
Chloromethane	ND	94	93	1.1	97	110	12.6	70 - 130	30
cis-1,2-Dichloroethene	ND	95	101	6.1	103	101	2.0	70 - 130	30
cis-1,3-Dichloropropene	ND	85	102	18.2	99	95	4.1	70 - 130	30
Dibromochloromethane	ND	95	114	18.2	112	105	6.5	70 - 130	30
Dichlorodifluoromethane	ND	72	71	1.4	90	100	10.5	70 - 130	30
Ethylbenzene	ND	103	101	2.0	104	99	4.9	70 - 130	30
Isopropylbenzene	ND	123	101	19.6	109	93	15.8	70 - 130	30
m&p-Xylene	ND	101	101	0.0	103	95	8.1	70 - 130	30
Methyl ethyl ketone	ND	70	91	26.1	101	102	1.0	70 - 130	30
Methyl t-butyl ether (MTBE)	ND	73	99	30.2	109	106	2.8	70 - 130	30
Methylcyclohexane	ND	95	93	2.1	94	88	6.6	70 - 130	30
Methylene chloride	ND	75	81	7.7	89	90	1.1	70 - 130	30
o-Xylene	ND	99	105	5.9	101	97	4.0	70 - 130	30
Styrene	ND	99	112	12.3	102	99	3.0	70 - 130	30
Tetrachloroethene	ND	103	100	3.0	99	92	7.3	70 - 130	30
Toluene	ND	95	101	6.1	104	97	7.0	70 - 130	30
trans-1,2-Dichloroethene	ND	93	94	1.1	100	98	2.0	70 - 130	30
trans-1,3-Dichloropropene	ND	79	99	22.5	100	96	4.1	70 - 130	30
Trichloroethene	ND	96	100	4.1	102	93	9.2	70 - 130	30
Trichlorofluoromethane	ND	98	98	0.0	96	93	3.2	70 - 130	30
Trichlorotrifluoroethane	ND	87	87	0.0	94	91	3.2	70 - 130	30
Vinyl chloride	ND	90	86	4.5	95	96	1.0	70 - 130	30
% 1,2-dichlorobenzene-d4	93	97	98	1.0	97	100	3.0	70 - 130	30
% Bromofluorobenzene	93	98	102	4.0	97	106	8.9	70 - 130	30
% Dibromofluoromethane	89	92	100	8.3	103	103	0.0	70 - 130	30
% Toluene-d8	104	99	99	0.0	100	100	0.0	70 - 130	30

Comment:

A blank MS/MSD was analyzed with this batch.

Additional 8260 criteria: 10% of compounds can be outside of acceptance criteria as long as recovery is 40-200%.

l = This parameter is outside laboratory lcs/lcsd specified recovery limits.
m = This parameter is outside laboratory ms/msd specified recovery limits.
r = This parameter is outside laboratory rpd specified recovery limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
October 04, 2013

Sample Criteria Exceedences Report

Requested Criteria: GW
State: NY

GBF45219 - GALLI-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF45219	$8260_TCLR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BF45219	$8260_TCLR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BF45219	$PEST_GAWR	Toxaphene	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.06	0.06	ug/L
BF45219	$TCL_SIMWM	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	0.03	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.02	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_SIMWM	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45219	$TCL_WMR	Phenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	Phenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	Bis(2-chloroethyl)ether	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2-Chlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2-Methylphenol (o-cresol)	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	Nitrobenzene	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.4	0.4	ug/L
BF45219	$TCL_WMR	2-Nitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2,4-Dimethylphenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2,4-Dichlorophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2,4-Dichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	4-Chloroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	10	5	5	ug/L
BF45219	$TCL_WMR	4-Chloroaniline	NY / TOGS - Water Quality / GA Criteria	ND	10	5	5	ug/L
BF45219	$TCL_WMR	4-Chloro-3-methylphenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2,4,6-Trichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2,4,5-Trichlorophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	2,4,5-Trichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45219	$TCL_WMR	4-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45219	$TCL_WMR	3-Nitroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45219	$TCL_WMR	3-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45219	$TCL_WMR	2,4-Dinitrophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45219	$TCL_WMR	2,4-Dinitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45219	$TCL_WMR	2,4-Dinitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45219	$TCL_WMR	4-Nitrophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45219	$TCL_WMR	4-Nitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45219	$TCL_WMR	2-Nitroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45219	$TCL_WMR	2-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45219	$TCL_WMR	4,6-Dinitro-2-methylphenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45219	$TCL_WMR	2,3,4,6-tetrachlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L

Sample Criteria Exceedences Report

Requested Criteria: GW

State: NY

GBF45219 - GALLI-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF45219	$TCL_WMR	3,3'-Dichlorobenzidine	NY / TOGS - Water Quality / GA Criteria	ND	10	5	5	ug/L
BF45219	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	51.7	0.10	0.1	0.1	mg/L
BF45219	AS-WM	Arsenic	NY / TOGS - Water Quality / GA Criteria	0.037	0.004	0.025	0.025	mg/L
BF45219	BA-WM	Barium	NY / TOGS - Water Quality / GA Criteria	1.12	0.002	1	1	mg/L
BF45219	BE-WM	Beryllium	NY / TOGS - Water Quality / GA Criteria	0.005	0.001	0.003	0.003	mg/L
BF45219	CR-WM	Chromium	NY / TOGS - Water Quality / GA Criteria	0.123	0.001	0.05	0.05	mg/L
BF45219	CU-WM	Copper	NY / TOGS - Water Quality / GA Criteria	0.220	0.005	0.2	0.2	mg/L
BF45219	D-AL	Aluminum (Dissolved)	NY / TOGS - Water Quality / GA Criteria	0.31	0.01	0.1	0.1	mg/L
BF45219	D-NA	Sodium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	73.8	0.11	20	20	mg/L
BF45219	D-SB	Antimony (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.005	0.003	0.003	mg/L
BF45219	D-SE	Selenium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.011	0.01	0.01	mg/L
BF45219	D-TL	Thallium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.002	0.0005	0.0005	mg/L
BF45219	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	106	0.10	0.3	0.3	mg/L
BF45219	MG-WM	Magnesium	NY / TOGS - Water Quality / GA Criteria	60.4	0.01	35	35	mg/L
BF45219	MN-WM	Manganese	NY / TOGS - Water Quality / GA Criteria	12.5	0.010	0.3	0.3	mg/L
BF45219	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	68.2	1.0	20	20	mg/L
BF45219	NI-WM	Nickel	NY / TOGS - Water Quality / GA Criteria	0.193	0.001	0.1	0.1	mg/L
BF45219	PB-WM	Lead	NY / TOGS - Water Quality / GA Criteria	0.208	0.002	0.025	0.025	mg/L
BF45219	SB-WM	Antimony	NY / TOGS - Water Quality / GA Criteria	BRL	0.005	0.003	0.003	mg/L
BF45219	TL-WM	Thallium	NY / TOGS - Water Quality / GA Criteria	BRL	0.002	0.0005	0.0005	mg/L
BF45220	$8260_TCLR	Chloroform	NY / TAGM - Volatile Organics / Groundwater Standards	18	5.0	7	7	ug/L
BF45220	$8260_TCLR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BF45220	$8260_TCLR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BF45220	$8260_TCLR	Chloroform	NY / TOGS - Water Quality / GA Criteria	18	5.0	7	7	ug/L
BF45220	$PEST_GAWR	Toxaphene	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.06	0.06	ug/L
BF45220	$TCL_SIMWM	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.07	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	0.07	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.05	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Chrysene	NY / TOGS - Water Quality / GA Criteria	0.05	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.05	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	0.05	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	0.03	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.020	0.002	0.002	ug/L
BF45220	$TCL_SIMWM	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	0.03	0.020	0.002	0.002	ug/L
BF45220	$TCL_WMR	Phenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	Phenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	Bis(2-chloroethyl)ether	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2-Chlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2-Methylphenol (o-cresol)	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L

Sample Criteria Exceedences Report

Requested Criteria: GW
State: NY

GBF45219 - GALLI-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF45220	$TCL_WMR	Nitrobenzene	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.4	0.4	ug/L
BF45220	$TCL_WMR	2-Nitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2,4-Dimethylphenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2,4-Dichlorophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2,4-Dichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	4-Chloroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	10	5	5	ug/L
BF45220	$TCL_WMR	4-Chloroaniline	NY / TOGS - Water Quality / GA Criteria	ND	10	5	5	ug/L
BF45220	$TCL_WMR	4-Chloro-3-methylphenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2,4,6-Trichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2,4,5-Trichlorophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	2,4,5-Trichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	4-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45220	$TCL_WMR	3-Nitroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45220	$TCL_WMR	3-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45220	$TCL_WMR	2,4-Dinitrophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45220	$TCL_WMR	2,4-Dinitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45220	$TCL_WMR	2,4-Dinitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45220	$TCL_WMR	4-Nitrophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45220	$TCL_WMR	4-Nitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45220	$TCL_WMR	2-Nitroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45220	$TCL_WMR	2-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45220	$TCL_WMR	4,6-Dinitro-2-methylphenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45220	$TCL_WMR	2,3,4,6-tetrachlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45220	$TCL_WMR	3,3'-Dichlorobenzidine	NY / TOGS - Water Quality / GA Criteria	ND	10	5	5	ug/L
BF45220	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	13.4	0.010	0.1	0.1	mg/L
BF45220	CR-WM	Chromium	NY / TOGS - Water Quality / GA Criteria	0.067	0.001	0.05	0.05	mg/L
BF45220	D-NA	Sodium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	32.1	0.11	20	20	mg/L
BF45220	D-SB	Antimony (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.005	0.003	0.003	mg/L
BF45220	D-SE	Selenium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.011	0.01	0.01	mg/L
BF45220	D-TL	Thallium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.002	0.0005	0.0005	mg/L
BF45220	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	24.4	0.010	0.3	0.3	mg/L
BF45220	MN-WM	Manganese	NY / TOGS - Water Quality / GA Criteria	1.21	0.001	0.3	0.3	mg/L
BF45220	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	30.1	0.1	20	20	mg/L
BF45220	PB-WM	Lead	NY / TOGS - Water Quality / GA Criteria	0.046	0.002	0.025	0.025	mg/L
BF45220	SB-WM	Antimony	NY / TOGS - Water Quality / GA Criteria	BRL	0.005	0.003	0.003	mg/L
BF45220	TL-WM	Thallium	NY / TOGS - Water Quality / GA Criteria	BRL	0.002	0.0005	0.0005	mg/L
BF45221	$8260_TCLR	Tetrachloroethene	NY / TAGM - Volatile Organics / Groundwater Standards	19	1.0	5	5	ug/L
BF45221	$8260_TCLR	Tetrachloroethene	NY / TOGS - Water Quality / GA Criteria	19	1.0	5	5	ug/L
BF45221	$8260_TCLR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L
BF45221	$8260_TCLR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BF45221	$PEST_GAWR	4,4' -DDT	NY / TAGM - Pest/Herb/PCBs / Groundwater Standards	0.046	0.010	0.01	0.01	ug/L

Sample Criteria Exceedences Report

Requested Criteria: GW
State: NY

GBF45219 - GALLI-ENG

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF45221	$PEST_GAWR	Dieldrin	NY / TOGS - Water Quality / GA Criteria	ND*	0.005	0.004	0.004	ug/L
BF45221	$PEST_GAWR	Toxaphene	NY / TOGS - Water Quality / GA Criteria	ND	0.25	0.06	0.06	ug/L
BF45221	$TCL_SIMWM	Benz(a)anthracene	NY / TAGM - Semi-Volatiles / Groundwater Standards	0.03	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Benz(a)anthracene	NY / TOGS - Water Quality / GA Criteria	0.03	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Chrysene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Chrysene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Benzo(b)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Benzo(b)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Benzo(k)fluoranthene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Benzo(k)fluoranthene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Benzo(a)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Indeno(1,2,3-cd)pyrene	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_SIMWM	Indeno(1,2,3-cd)pyrene	NY / TOGS - Water Quality / GA Criteria	ND	0.020	0.002	0.002	ug/L
BF45221	$TCL_WMR	Phenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	Phenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	Bis(2-chloroethyl)ether	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2-Chlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2-Methylphenol (o-cresol)	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	Nitrobenzene	NY / TOGS - Water Quality / GA Criteria	ND	5.0	0.4	0.4	ug/L
BF45221	$TCL_WMR	2-Nitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2,4-Dimethylphenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2,4-Dichlorophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2,4-Dichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	4-Chloroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	10	5	5	ug/L
BF45221	$TCL_WMR	4-Chloroaniline	NY / TOGS - Water Quality / GA Criteria	ND	10	5	5	ug/L
BF45221	$TCL_WMR	4-Chloro-3-methylphenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2,4,6-Trichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2,4,5-Trichlorophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	2,4,5-Trichlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	4-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45221	$TCL_WMR	3-Nitroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45221	$TCL_WMR	3-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45221	$TCL_WMR	2,4-Dinitrophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45221	$TCL_WMR	2,4-Dinitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45221	$TCL_WMR	2,4-Dinitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45221	$TCL_WMR	4-Nitrophenol	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45221	$TCL_WMR	4-Nitrophenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45221	$TCL_WMR	2-Nitroaniline	NY / TAGM - Semi-Volatiles / Groundwater Standards	ND	25	5	5	ug/L
BF45221	$TCL_WMR	2-Nitroaniline	NY / TOGS - Water Quality / GA Criteria	ND	25	5	5	ug/L
BF45221	$TCL_WMR	4,6-Dinitro-2-methylphenol	NY / TOGS - Water Quality / GA Criteria	ND	25	1	1	ug/L
BF45221	$TCL_WMR	2,3,4,6-tetrachlorophenol	NY / TOGS - Water Quality / GA Criteria	ND	5.0	1	1	ug/L
BF45221	$TCL_WMR	3,3'-Dichlorobenzidine	NY / TOGS - Water Quality / GA Criteria	ND	10	5	5	ug/L

Sample Criteria Exceedences Report

GBF45219 - GALLI-ENG

Requested Criteria: GW
State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BF45221	AL-WM	Aluminum	NY / TOGS - Water Quality / GA Criteria	63.6	0.10	0.1	0.1	mg/L
BF45221	AS-WM	Arsenic	NY / TOGS - Water Quality / GA Criteria	0.031	0.004	0.025	0.025	mg/L
BF45221	BE-WM	Beryllium	NY / TOGS - Water Quality / GA Criteria	0.005	0.001	0.003	0.003	mg/L
BF45221	CD-WM	Cadmium	NY / TOGS - Water Quality / GA Criteria	0.006	0.001	0.005	0.005	mg/L
BF45221	CR-WM	Chromium	NY / TOGS - Water Quality / GA Criteria	0.188	0.001	0.05	0.05	mg/L
BF45221	CU-WM	Copper	NY / TOGS - Water Quality / GA Criteria	0.240	0.005	0.2	0.2	mg/L
BF45221	D-AL	Aluminum (Dissolved)	NY / TOGS - Water Quality / GA Criteria	0.39	0.01	0.1	0.1	mg/L
BF45221	D-FE	Iron (Dissolved)	NY / TOGS - Water Quality / GA Criteria	0.334	0.011	0.3	0.3	mg/L
BF45221	D-NA	Sodium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	54.6	0.11	20	20	mg/L
BF45221	D-SB	Antimony (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.005	0.003	0.003	mg/L
BF45221	D-SE	Selenium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.011	0.01	0.01	mg/L
BF45221	D-TL	Thallium (Dissolved)	NY / TOGS - Water Quality / GA Criteria	BRL	0.002	0.0005	0.0005	mg/L
BF45221	FE-WM	Iron	NY / TOGS - Water Quality / GA Criteria	118	0.10	0.3	0.3	mg/L
BF45221	MG-WM	Magnesium	NY / TOGS - Water Quality / GA Criteria	70.8	0.10	35	35	mg/L
BF45221	MN-WM	Manganese	NY / TOGS - Water Quality / GA Criteria	8.86	0.010	0.3	0.3	mg/L
BF45221	NA-WM	Sodium	NY / TOGS - Water Quality / GA Criteria	54.1	1.0	20	20	mg/L
BF45221	NI-WM	Nickel	NY / TOGS - Water Quality / GA Criteria	0.540	0.001	0.1	0.1	mg/L
BF45221	PB-WM	Lead	NY / TOGS - Water Quality / GA Criteria	0.214	0.002	0.025	0.025	mg/L
BF45221	SB-WM	Antimony	NY / TOGS - Water Quality / GA Criteria	BRL	0.005	0.003	0.003	mg/L
BF45221	TL-WM	Thallium	NY / TOGS - Water Quality / GA Criteria	BRL	0.002	0.0005	0.0005	mg/L
BF45222	$8260_TCLR	1,2-Dibromoethane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.0006	0.0006	ug/L
BF45222	$8260_TCLR	1,2-Dibromo-3-chloropropane	NY / TOGS - Water Quality / GA Criteria	ND	1.0	0.04	0.04	ug/L

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

October 04, 2013

SDG I.D.: GBF45219

The samples in this delivery group were received at 4°C.
(Note acceptance criteria is above freezing up to 6°C)

NY/NJ CHAIN OF CUSTODY RECORD

PHOENIX Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: info@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp ___ Pg ___ of ___

Data Delivery:
☐ Fax #:
☒ Email: fgehrling@galliens.com

Customer: Galli Engineering
Address: 734 Walt Whitman Rd, Melville, NY 11747

Project: 81 Fleet Place
Report to: fgehrling@galliens.com
Invoice to: L. LaSorte / F. Gehrling

Project P.O:
Phone #:
Fax #:

Client Sample - Information - Identification

Sampler's Signature: [signature] Date: 9/24/13

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=oil
GW=groundwater SL=sludge A=air X=other

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC TCL	SVOC TCL	TAL Metals	PCB	Pesticides	TAL Metals Filtered	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H2O	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [X] HCl	GL Amber 1000ml [X] As is [ ] H2SO4	PL As is [X] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
45219	MW 1	GW	9/24	11:00	X	X	X	X	X	X				3	4	1		1		9
45220	MW 2	GW	9/24	0930	↓	↓	↓	↓	↓	↓				3	4	1		1		9
45221	MW 3	GW	9/24	12:00	↓	↓	↓	↓	↓	↓				3	4	1		1		9
45222	Trip Blank				X															

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	9/25/13	1110
[signature]	[signature]	9-25-13	1526

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ 5 Days
☐ 10 Days
☐ Other
* SURCHARGE APPLIES

NJ
☐ Res. Criteria
☐ Non-Res. Criteria
☐ Impact to GW Soil Cleanup Criteria
☐ GW Criteria

NY
☒ TOGS GA GW
☐ CP-51 Soil
☐ NY375 Unrestricted Soil
☐ NY375 Residential Soil
☐ NY375 Restricted Non-Residential Soil

Data Format
☒ Phoenix Std Report
☒ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ NJ Hazsite EDD
☐ NY EZ EDD (ASP)
☐ Other

Data Package
☐ NJ Reduced Deliv. *
☐ NY Enhanced (ASP B) *
☐ Other

State where samples were collected: NY

Appendix 13

Truck Logs

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/11/2015	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	12:35pm	AS772H	NJ		27	1	DRIVEWAY	NON-HAZ	12:50 pm	HAZLETON CREEK PA
2	12:52	AR285F	↓		14	2	↓	↓	1:03	↓
3	1:07	AR403E			6	3			1:14	
4	1:27	AS916C			22	4			1:40	
5	1:42	AS773H			28	5			2:00	

Inspector_____

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/22/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1		AK2013	NJ	23cy	4			Concrete	7:41	Mazzo
2			NY	35cy	928	1466		Asphalt	750	Powell Crush
~~3~~ ~~752~~	752	AK205	NJ	23cy	3	1462		~~Asphalt~~ Concrete	08:11 ~~752~~	Mazzo
~~4~~ ~~753~~	753	CC 69713	NY	~~35~~ 11cy	Y	1468		Asphalt	08:10	Powell Crush
5	8:15	AL-718E	NJ	25cy	1	1467		~~Asphalt~~ Concrete	0840	~~Apple's~~
6	8:19	AP-694F	NJ	25cy	17	1467		Concrete	~~08:49~~	~~Mazzo~~
7	10:24	~~[illegible]~~ BD-37705	NY	35cyd	X	1469		Asphalt	10:40	Power Crush
7	—	License Truck 14441-TC	—		—	—	—	—	—	—
8	11:20	11090-TC	NY	35 cyd	X	1484		Asphalt	11:44	Power Crush

Galli Engineering, P.C. 734 Walt Whitman Road, Melville, NY 11747 631-271-9292 631-271-9345 fax

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/25/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1		3L091MB	NY	23	~~48~~	~~1134~~ 1128		Asphalt	7:12	Power Crush
2	07:05	AN209V	NJ	23	2	1132		Cont Soil	7:15	Keegan
3	07:10	2555G TR	NY	35	18	1128		Asphalt	7:24	Power Crush
4	07:20	AL878A	NJ	23	61	1127		Cont Soil	7:35	Keegan
5	0730	11019TC	NY	35	—	1131		Asphalt	0741	Power Crush
6	0736	AH138A	NJ	23	17	1126		Cont Soil	0745	Keegan
7	0747	AL477A	NJ	23	22	1129		Cont Soil	08:01	Keegan
8		3194G TR Trailer	NY	35	—	1130		Asphalt	08:08	Power Crush
9	0816	BC65763	NY	35	—	1133		Asphalt	0831	Power Crush
10	0930	10938-TC	NY	~~45~~ 35		1136		Debris Garbage	10:03	110 Sand

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/25/2013	Page 2

Truck #	Time In	License Plate 10755# PC	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:05	BG 96360 Trailer	NY	45	43	1137		Debris	10:31	110 Sand
~~12~~	~~0951~~	AU 99462 Trailer	NY	~~35~~ 35	—	1464		Asphalt	10:02	Power Crush
13	10:20	AN209V	NJ	23	2	1161		Cont Soil	10:50	Keegan
14	Start of Loading 10:45	3609/11B	NY	23	18	1471		Asphalt		Power Crush
15	10:50	AN138A	NJ	23	17	1162		Cont Soil	11:05	Keegan
16	11:05	AL878A	NJ	23	61	1472		Cont Soil	11:18	Keegan
17	11:06	AL477A	NJ	23	22	1138		Cont Soil	11:40	Keegan
18	11:46	31945 TR	NJ	35	12	1470		Asphalt	11:58	Power Crush
19	12:31	25586 TR	NY	35	01	1142		Asphalt	12:45	Power Crush
20	12:48	11019 TC	NY	35	05	1140		Asphalt	1255	Power Crush

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/25/2013	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	12:58	AN209V	NJ	23	2	1141		Cont Soil	13:11	Keegan
22	13:19	36091 MB	NY	23	18	1139		Asphalt	13:32	PowerCrush
23	1326	AL477A	NJ	23	22	1145		Cont Soil	1340	Keegan
24	1341	AN138A	NJ	23	17	1147		Cont Soil	1347	Keegan
25	1347	AL878A	NJ	23	-	1146		Cont Soil	1353	Keegan
26	14:01	Trailer - 14441 TC BD 3770	NY	35		1148		Asphalt	14:20	Power
27	14:24	Trailer 36053 TK AV 3556	NY	35		1144		Asphalt	14:31	Power

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/26/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	0700	AV99462	NY	35		1492		Asphalt	0725	NY Top Soil Power Crush
2	0730	AS90892	NY	35		1489		Asphalt	0733	GF Power Crush
3	0736	AH42428	NY	35		1491		Asphalt	0745	GF Power Crush
4	0749	3609 1MB	NY	23	18	1490		Asphalt	0805	GF Power Crush
5	10:15	AS90892	NY	35		1493		Asphalt	10:28	GF Power Crush
6	10:35	N035556	NY	35	06	1497		Asphalt	10:53	FEV Power Crush
7	10:36	BA18594	NY	35		1496		Asphalt	11:07	FEV Power Crush
8	11:10	AH42428	NY	35		1494		Asphalt	11:26	GF Power Crush
9	11:28	3609 1MB	NY	23	18	1495		Asphalt	11:41	GF Power Crush
* 10	11:50	BD37705	NY	35		1499		Cont Soil	12:21	Keyser

* Brought in loaded w/ stone - sent to Keyser

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/26/2013	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	12:27 Lunch	BA18643	NY	35	002	1503		Cont Soil	12:42	Restitute Kreisler
12	12:45	AG90897	NY	35		1502		Cont Soil	13:05	GP Kreisler
13	1310	BC69763	NY	35		1501		Cont Soil	13:25	NYP Top Soil Kreisler

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/5/2015	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck ~~Size~~ #	Truck Size	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:50 Am	AP156V	NJ	26		1	DRIVEWAY	NON-HAZ	8:13 Am	HAZLETON CREEK PA
2	8:17	AS411E	↓	20		2	↓	↓	8:35	↓
3	8:40	AP552R		70		3			8:55	
4	9:00	AP964W		11		4			9:10	
5	9:16	AR463G		15		5			9:24	
6	9:28	AR769E		16		6			9:38	
7	9:43	AN509W		71		7			9:55	
8	10:00	AS773H		28		8			10:15	
9	10:20	AP573W		72		10			10:31	
10	10:35	AR621C		67		9			10:50	
11	10:35	AP885D		69		11			11:10	

Inspector MOHAMMED RAMIN

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/1/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:30	AS90852	NY	35		1500		Cont Soil	0739	GF Keegan
2	7:40	AH42428	NY	35		1498		Cont Soil	0752	GF Keegan
3	10:35	AS90852	NY	35		1504		Cont Soil	10:50	GF Keegan
4	10:57	AS42428	NY	35		1503		Cont Soil	1107	GF Keegan
5	11:14	AU69462	NY	35		1511		Cont Soil	11:22	NY Top Soil Keegan
6	11:25	HV35356	NY	35		1506		Cont Soil	1149	IEV Keegan
7	1150	BC69763	NY	35		1508		Cont Soil	12:04	NY Top Soil Keegan
8	1225	BA11810	NY	35		1510		Cont Soil	12:35	IEV Keegan
9	1252	AT53898	NY	35		1509		Cont Soil	1:05	IEV Keegan
10	108	AS32627	NY	35		1516		Cont Soil	1:20	IEV Keegan

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/1/2013	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	1:23	AS90892	NY	35		1117		Cont Sand	1:34	GF Const Keegan
12	1:35	AB27573	NY	35		1118		Cont Sand	1:46	GF Keegan
13	2:11	AY42428	NY	35		1119		Cont Sand		GF Keegan

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/12/15	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	8:12	AP 483 W	NJ	~20 yards	30	1		Non-haz soil	8:24	Hazelton Creek, PA
2	8:27	AS411E	↓	↓	20	2		↓	8:40	↓
3	8:48	AS613K	↓	↓	2	3		↓	8:57	↓
4	9:00	AP552R	↓	↓	70	4		↓	9:15	↓
5	9:20	AN509W	↓	↓	71	5		↓	9:33	↓

Inspector_____

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/13/15	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	8:28	AP 830Y	NJ	~20 yards	12	1		Non-haz soil	8:40	Hazelton Creek, PA
2	8:50	AS 772H	↓	↓	27	2		↓	9:03	↓

Inspector_____

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/4/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:08	AH 424128	NY	35		1512		Cont Soil	7:19	G+F Kenga
2	0723	AS32627	NY	35	02	1513		Cont Soil	7:35	FEV Kenga
3	0736	AP2573	NY	35	01	1514		Cont Soil	0745	FEV Kenga
4	0748	BA11810	NY	35	08	1515		Cont Soil	0757 0810	FEV Kenga
5	0800	AV57627	NY	35	11	1516		Cont Soil	0810	FEV Kenga
6	0817	BA18594	NY	55	13	1517		Cont Soil	0820	FEV Kenga
7	09:20	AT-53898	NY	354	05	1518		cont soil	08:35	FEV Keegs
8	8:55	BD-37245	NY	35	07	1519		Cont Soil	08:45	FEV Keegs
9	08:55	BC-69763	NY	35	X	1520		Cont Soil	09:05	FEV Keegs
10	09:10	AY-99462	NY	35	929	1521		Cont Soil	09:20	FEV Keegs

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/4/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	09:25	AG-33467	NY	35	04	1522		Cont Soil	9:40	IEV Keegan
12	09:50	BB-96377	NY	35	X	1523		Cont Soil	10:05	IEV Keegan
13	11:30	BD-37705	NY	35	X	1525		Cont Soil	11:50	New Hook IEV (Soil) Keegan
14	11:52	AG-35556	NY	35	06	1526		Cont Soil	12:[illegible]Pm	IEV Keegan
15	12:15	AH-42428	NY	35	12	~~1530~~ 1531		Cont Soil	12:30	OF Trucks Keegan
~~16~~	12:37	BD-37245	NY	35	07	1532		Cont SOIL	12:53	IEV Keegan
~~17~~ 17	12:55	AG-33467	NY	35	04	1533		Cont Soil	1:12Pm	IEV Keegan
18	1:15Pm	BB-96377	NY	35	X	~~1534~~		Cont Soil	1:30Pm	IEV Keegan
19	1:33	AB-32627	NY	35	02	1535		Cont Soil	1:50Pm	IEV Keegan
20	1:52	BA-11810	NY	35	08	1563		Cont Soil	2:05Pm	IEV Keegan

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/4/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	2:05	AV-57671	Ny	35	11	1562*		Cont Soil	2:15	IEV Keegan
22	2:17	BA-18594	Ny	35	13	1561		Cont-soil	2:30	IEV KEEGAN

* manifest #s in order of lowest to high.

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/15/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1 07:10	07:20	BC-64745	NY	~~35~~ C3	108	0001	SC	Soil	7:20	Lt Associates Stony Creek
2 07:30	07:30	BB-95763	NY	35 C3	109	0003	SC	Soil	07:40	Lt Associates Stony Creek
3	07:40	AY-98418	NY	35	107	0002	SC	Soil	7:55	Ruby Trucking Stony Creek
4	07:56	BD-35268	NY	35	127	0004	SC	Soil	08:05	Lt Associate Stony Creek
5	08:10	BA-18973	NY	35	101	0005	SC	Soil	08:20	Lt Associate Stony Creek
6	10:10	BC-64745	NY	35	108	0006	SC	Soil	10:20	Lt Assoc Stony Creek
7	10:35	BB-95763	NY	35	109	0007	SC	Soil	10:40	Lt Assoc Stony Creek
8	11:37	~~BD-35268~~	NY	35	~~127~~ 107	0008	SC	Soil	11:48	Ruby Stony Creek
9	11:50	BD-35268	NY	35	127	~~0009~~ 00011	SC	Soil	12:10 PM	Lt Assoc Stony Creek
10	12:05	BA-18973	NY	35	101	00012	SC	Soil	12:20	Lt Assoc Stony Creek

8. License Plate # AY-98418

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/16/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
01 ~~00~~	07:00	AM-58775	NY	35	21	00013	SC	Soil	07:30	Stony Brook
02	07:30	~~EG~~ 2946-MC	NY	~~25~~ 20	—	00014	SC	Soil	07:40	Stony Creek / Cutrite
03	07:45	54567-MC	NY	~~25~~ 20	—	00015	SC	Soil / RCA	08:00	ADA Sand & Gr / Stony Creek
04	08:00	BA-18973	NY	35	001	00030	SC	Soil	08:10	L+ Associates / Stony Creek
05	08:04	AP-26180	NY	35	11	00029	SC	Soil	08:20	Disano Truck / Stony Creek
06	08:15	AP-25823	NY	35	16	00021	SC	Soil	08:30	Disano truck / Stony Creek
07	08:25	AP-25813	NY	35	20	00026	HD	Soil	08:40	Disano truck / Stony Creek
08	08:35	AE-46649	NY	35	15	00025	ST P	Soil	08:55	Hillwick Inc / Stony Creek
09	08:45	AY-37374	NY	35	36	00016	ST P	Soil	09:05	Hillwick Inc / Stony Creek
10	08:57	AS-33197	NY	35	32	00017	ST P	Soil	09:30	Hillwick Inc / Stony Creek

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/16/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	~~09:35~~	AW-22099	NY	35	23	00024	STP	Soil	09:50	Hillwick Inc Stony Creek
12	09:45	AN-18979	NY	35	24	00023	STP	Soil	10:10Am	Hillwick Inc Stony Creek
13	10:37	AE-96648	NY	35	41	00015	STP	Soil	10:50Am	Hillwick Stony Creek
14	10:40	62096-MC	NY	20	—	00020	STP	Soil/Resid	10:48 Am	
15	10:50	BA-18973	NY	35	101	00018	STP	Soil/Resid	11:10Am	LT Associates Stony Creek
16	10:58	54567-JL	NY	20	—	00019	STP	Soil/Resid	11:15Am	ADA-Sand Stone Stony Creek
17	11:14	AM-58775	NY	35	—	00035	STP	Soil	11:30Am	Hillwick Inc Stony Creek
18	11:30	AP-26180	NY	35	11	00034	STP	Soil	11:50Am	Hillwick Inc Stony Creek
19	12Pm	AP-25813	NY	35	20	00033	STD	Soil	12:17Pm	Disco Truck Stony Creek
20	12:15Pm	AP-85823	NY	35	16	00032	STP	Soil	12:38Pm	Disco Truck Stony Creek

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/16/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:20Pm	62096-MC	NY	20	—	00010	STP	Soil	1:30 Pm	Cairnie / Stony Creek
22	1:40Pm	BA-18973	NY	~~10~~ 35	101	00031	STP	Soil/RCs	1:55Pm	L+ Associates / Stony Creek
23	2Pm	54567-JL	NY	20	98	00028	~~RC~~ STP	Soil	~~2.~~ 2:10Pm	APA Sand & Stone / Sto ony Creek

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/17/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:15	62096-MC	NY	20	—	00040	STP	Soil	07:36	Carmine Stony Creek
2	07:20	54567-JL	NY	20	98	~~00041~~ 00027	STP	Soil/RCA	07:54	ADM Stony Creek
3	07:23	17282-MA	NY	20	1	00041	STP	Soil	07:44	Dumping Stony Creek
4	07:30	AN-81577	NY	35	16	00040	STP	Soil	08:18	ADM Corp Stony Creek
5	10:09	64444-MC	NY	20	—	00042	STP	Soil	10:25	Dumping Stony Creek
6	10:27	62096-MC	NY	20	—	00043	STP	Soil	10:35	Carmine Stony Creek
7	10:30	17282-MA	NY	20	1	00045	STP	Soil	10:50	Dumping Stony Creek
8	10:45	54567-JL	NY	20	—	00044	STP	Soil	10:55	ADM Stony Creek
9	10:59	AN-81577	NY	35	16	00048	STP	SOIL	12:10PM	ADM Corp Stony Creek
10	1:00PM	17282-MC	NY	20	1	00047	STP	Soil	1:15PM	Dumping Loading Stony Creek

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/17/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	1:30PM	62096-MC	NY	20	—	00049	S+P	SOIL/RCA	1:49	Carmine Stony Creek
12	1:52	54567-JL	NY	20	—	00050	S+P	Soil	2:10	ADam Sand & Stone Stony Creek LLC

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 11/8/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:2[illegible]	54567-JL	NY	20	98	00046	R St P	Residental	7:35	ADM Sadd & Stan Stony Creek
2	07:35	17282-MC	NY	20	1	00051	RStP	Residental	7:40	Dumpin Loads Stony Creek
3	07:37	62096-MC	NY	20	—	00020	RStP	Residental	7:45	Carmine Stony Creek
4	10:24	54567-JL	NY	20	98	00052	RStP	Residental/ soil	10:40	ADM Sadd & Stan Stony Creek
5	10:35	62096-MC	NY	20	—	00053	RStP	Residental/ soil	10:47	Carmine Stony Creek
6	10:45	17282-MC	NY	20	1	00054	RStP	Residental/ soil	10:55	Dumpin Loads Stony Creek
7	1:10Pm	54567-JL	NY	20	98	00055	RStP	Residental	1:20	ADM Sadd & Stan Stony Creek
8	1:20Pm	17282-MC	NY	20	1	00056	RStP	Residental	1:30Pm	Dumpin Loads Stony Creek
9	1:30Pm	62096-MC	NY	20	—	00057	RStP	Residental	1:41	Carmine Stony Creek

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/29/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:30	AH-42428	NY	35	12	1	RSTP	Soil / Boulders	08:15	G.F. Construction Power Crush
2	07.45	BD-37531	NY	35	—	2	RSTP	Soil Boulders	08:30	GF Construction Power Crush
3	12:20	BD-37531	NY	35	—	3	RSTP	Soil / Boulders	1:20Pm	GF Construction Power Crush
4	1:00Pm	AH-42428	NY	35	12	4	RSTP	Soil / Boulders	1:49pm	GF Construction Power Crush
5	12:55Pm	AN-80?P	NY	20	24	5	R-STD	Soil / Boulders	3:20Pm	Nicks Trucking Power Crush

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 4/30/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AK-776K	NJ	20	805	6	RS+P	Soil / Boulders	07:20	Battal trucking / Power Crush
2	07:25	AH-42428	NY	35	~~+2~~ 2	7	RS+P	Soil / Boulders	07:46	GF Construction / Power Crush
3	10:22	AK-776K	NJ	20	805	8	RS+P	Soil / Boulders	11:00	Battal trucking / Power Crush
4	11:48	BD-~~87~~53131	NY	35	—	9	RS+P	Soil Boulders	12:30pm	GF Construction / Power Crush

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/1/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AH-42428	NY	35	—	10	RSH	Soil/ Boulders	07:35	GF Construction Power Grp
2	12:40	AH-42428	NY	35	—	11	RSH	Soil/ Boulder	1:10PM	GF Construction Power Grp

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Farmer? Dump trailer = 40yd.

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: ~~5/12~~/13. 5/13/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:01	BA 18973	NY	Dump trailer, 40yd	101	100	Ant A3	C+D From	7:40	L+ Associates
2	7:54	BP 35268	NY	Dump trailer	127	101	Ant A3	C+D	8:04	110 SAND " " 110 SAND
3	8:07	AP 28813	NY	Dump trailer	20	102	Ant A3	C+D	8:17	Pisano trucking (110)
4	8:25	BA 12315	NY	Dump trailer	14	103	Ant A3	C+D	8:33	Pisano (110)
5	8:39.	AP 83338	NY	Dump trailer	20392TR	104	Ant A3	C+D	8:51	Fantozzi (110)
6	8:56.	AP 83337	NY	Dump trailer	20391TR	105	Ant A3	C+D	9:07	Fantozzi. (110)
7	9:10	AP 83339	NY	Dump trailer	20393TR	106	Ant A3	C+D	9:20	Fantozzi (110)
8	9:25	AT 53516	NY	" "	007	107	Ant A3	C+D	9:34	Carmine's transport (110)
9	9:37	AW 19157	NY	" "	39026TR	108	" "	" "	9:51	Carmine/ADM 110
10	10:00	AR 54920	NY	" "	39026TR	109	" "	" "	10:05	ADM ATLANTIC

20 Yd roll offs.

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/13/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:10	AE 46649	NY	Dump trailer	15	110	A4+ A3	C+D	10:21	Hillwick NO Inc.
12	10:23	AT55542	NY	Dump trailer	31	1171	" "	C+D	10:42	Hillwick NO Inc.
13	10:49	BA 13554	NY	" "	29	1187	" "	C+D	11:01	Hillwick NO Inc.
14	11:07	AS 33191	NY	" "	44	1186	" "	C+D	11:17	Hillwick NO
15	11:26	AS 33192	NY	" "	32	1185	" "	C+D	11:38	Hillwick NO
16	11:39	AW 18979	NY	" "	24	1184	"	C+D	11:55	Hillwick NO
17	11:58	AW 37374	NY	" "	36	1183	" "	C+D	12:14	Hillwick NO
18	12:18	AW 22099	NY	" "	23	1594	" "	C+D	12:29	Hillwick NO
19	12:32	BA 18973	NY	" "	101	~~1592~~ 1593	" "	C+D	12:45	Lt asson. NO
20	12:51	[illegible]	NY	" "	20	1592	" "	C+D		Dispatch NO

AP25813

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/13/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	12:59	BD35268	NY	Dump Truck	127	1591	A4-A5	C&D	1:07	LT
22	1:11	~~BA 12315~~ AP8337	NY	" "	20392TR	1590	" "	" "	1:23	Fantozzi
23	1:27	BA 12316	" "	" "	14	1589	" "	C&D	1:36	Disano.
24	1:38	AP83337	" "	" "	20399TR	1244	" "	C&D	1:52	Fantozzi
25	1:53	AP83339	" "	" "	20393TR	1243	" "	C&D	2:01	Fantozzi
26	2:15	AT53516	"	"	007	1242	" "	C&D	2:22	Carmine's
27	2:24	AR 54920	"	"	39025TR	1241	"	C&D	2:39	ADM
28	2:42	AW19157	"	"	39026TR	1595	"	C&D	2:53	Carmine's ADM

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/14/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:05	AP 83337	NY	Dump trailer	20391TR	1240	A3+ A4	C+D	7:18	Fantozzi
2	7:20	AP 83338	NY	" "	20392TR	1239	A3+ A4	C+D	7:32	Fantozzi
3	7:38	AP 83339	NY	" "	20393TR	1238	A3+ A4	C+D	7:45	Fantozzi
4	7:51	BL69745	NY	" "	107	1237	A3+ A4	C+D	8:10	Ruby
5	8:13	BA18973	NY	" "	101	1236	" "	" " 828	[illegible]	L+ assoc.
6	8:32	BD35268	NY	" "	127	1235	" "	" "	8:56	L+ assoc.
7	8:49	BA12315	NY	" "	14	1234	" "	" "	9:12	Pisano
8	9:13	AW 22099	NY	" "	23	1233	" "	" "	9:24	Hillwood
9	9:30	AU 37374	NY	" "	36	1232	"	" "	9:50	Hillside
10	9:50	AT 53516	NY	"	007	1231	" -	" "	10:05	Carmine

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/14/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:05	AE46648	NY	Dump Trailer	41	1230	A4+A3	C+D	10:20	Hillwick
12	10:22	AP25813	NY	"	~~20~~ 20	1229	"		10:31	Dispo.
13	11:01	BB99378	NY	"	20	1598	"		11:15	Hillwick
14	10:32	AJ90630	NY	"	42	1228	"		10:42	Hillwick
15	11:33	AE46649	NY	"	15	1597	"		11:47	Hillwick
16	12:27	AN18979	NY	"	24	1596	"		12:42	Hillwick
17	1:53	AM58775	NY	"	21	1615	"		12.08	Hillwick
18	12:39	AS33192	NY	"	32	1614	"		~~12:42~~ (2:45)	Hillwick
19	12:50	AW19157	NY	"	39026TR	1613	"		1:03	ADM
20	12:55	AP83337	NY	"	20391TR	1612	"	C+D	1:07	Fantozzi

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/14/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:07	AP83338	NY	Dump Trailer	20392TR	1611	A4+ A3	C+D	1:20	Fantozzi
22	1:17	AP83339	"	"	20393TR	1605	"	C+D	1:27	Fantozzi
23	1:24	BC64745	"	"	107	1609	A4+ A8	C+D	1:35	Ruby
24	1:26	BA18973	"	"	101	1610	A4+ A6	C+D	1:38	L+ Assoc
25	1:41	BB35268	"	"	127	1608	A4+ A5	C+D	1:56	L+
26	1:44	AT53516	"	"	007	1607	A4 + A7	L+D	1:59	Cormier

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/15/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:11	AP83337	NY	Dump trailer	20391TR	1606	A8	C+D	7:20	Fantozzi (110
2	7:23	AP83338	NY	Dump trailer	20392TR	1226	A8	C+D	7:35	Fantozzi (110
3	7:42	~~AE46649~~ AE46649	NY	Dump trailer	15	1224	A8	C+D	7:53	Hillwick (10
4	8:23	BA13554	NY	" "	29	1222	A8	C+D	8:38	Hillwick (10
5	8:42	AS33191	" "	" "	44	1221	A8	C+D	8:54	Hillwick (10
6	8:57	AT55542	"	"	31	111	A8	C+D	9:09	Hillwick (10
7	9:24	AM58775	"	"	21	1227	A8	C+D	9:37	Hillwick (10
8	10:02	AP83337	"	"	20391TR	1225	A4	C+D/Dirt Fill	10:15	Fantozzi (10
9	10:30	AS33192	"	"	32	1223	A4A8	" "	10:50	Hillwick (10
10	10:47	AP83338	"	"	20392TR	1220	A4A8	" "	11:08	Fantozzi (10

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/15/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	11:02	AE46649	NY	Dump Trailer	15	1219	A4 & A8	C&D/DEC Fill	11:15	Hillwick 110
12	11:17	AW 22099	"	"	23	1603	"	"	11:29	Hillwick 110
13	11:56	AM58775	"	"	21	1602	"	"	12:15	Hillwick 110
14	12:15	AN18979	"	"	24	1601	"	"	12:30	Hillwick 110
~~15~~						~~1600~~				
16										
17										
18										
19										
20										

14 Trucks

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/16/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:03	AP 83337	NY	Dump truck	2039TR	1599	A4+ A8	C&D/DEC Fill	7:18	Fontazzi
2	7:26	AP83338	NY	DT	2039ZTR	1600	A4+ A8	C&D/DEC Fill	7:38	Fontazzi
3	7:32	AP 395N	NJ	10-wheel	11	1246	A5	Concrete	7:45	JC transport
4	7:40	AP 508N	NJ	10-wheel	~~[illegible]~~	~~[illegible]~~	A5	C&D/DEC Fill	7:58	DI truck
5	7:52	AP 163H	NJ	10-wheel	09	1245	A5	Concrete	8:08	JC transport
6	7:55	AP83331	NY	DT	2039STR	1191	A4+ A8	C&D/DEC Fill	8:10	Fontazzi
7	8:02	AH 98860	NY	DT	16	1253	A5	Concrete	8:15	AH Natt
8	8:15	AP 124L	NJ	10w	10	1247	A5	Concrete	8:28	JC
9	8:16	AN 581J	NJ	10-	3	1181	A4+ A8	C&D	8:29	Castillo
10	8:23	AN 8075	NY	10-	4	1180	A4+ A8	C&D	8:35	Castillo

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/16/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	8:20	AP5338	NJ	PW	2	1241	AS	Concrete	8:30	IDROVO
12	8:30	AL1108	NJ	10W	1	1201	AS	Concrete	8:45	IDROV.
13	8:35	AN313R	NJ	10W	88	1179	AS	C&D	8:47	tolliono's trucking
14	8:46	AN312R	NJ	10W	02	1178	AS/AP	C&D	8:58	" "
15	8:51	BD35358	NJ	10W	10	1273	AS	Concrete	9:05	NIE
16	8:58	AH37374	NY	DT	36	1177	AS/AP	C&D/DEBRIS	9:11	Hillmick
17	9:10	AN732R	NJ	10W	28	1176	" "	C&D/DEBRIS	9:25	Nicolella
18	9:40	AE466479	NY	DT	15	1175	" "	" "	9:58	Hillmick
19	9:45	AM58775	NY	DT	21	1174	" "	" "	10:00	Hillmick
20	10:05	AN18479	NY	DT	24	1173	"	" "	10:20	Hillmick

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/16/17	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	10:20	AP83379	NY	DT	20391TR	1172	A8	CAD/DECF.A	10:35	Fantozzi
22	10:25	AP395N	NJ	10W	11	1252	A8	Concrete	10:40	JC trkg
23	10:45	AP83338	NJ	DT	20392TR	1170	A4B A8	CAD/DEEAA	11:00	Fantozzi
24	11:02	AP508N	NJ	10W	——	1169	A4/A8	" "	11:17	DJ trucking
25	11:05	AP153H	NJ	10W	09	1250	A8	Concrete	11:20	JC trkg
26	11:13	AP828N	NJ	10W	—	1168	A8	CAD	11:28	VTE trkg
27	11:22	AP83339	NY	DT	20393TR	1166	A4/A8	CAD	11:34	Fantozzi
28	11:40	AN8075	NJ	10W	11	1165	A4/A8	CAD	11:55	Castillo
29	12:08	AN581J	NJ	10W	3	1164	" "	CAD	12:20	" "
30	11:53	[redacted]	NJ	10W	1	1251	A4/A8	Concrete	12:09	Fantozzi

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/16/13	Page 4

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
31	12.09	AP 124L	NJ	10w	10	1264	A4/A3	Concrete	12:20	JC transport
32	12:10	AP533B	NJ	10w	2	1265	A4/A3	Concrete	12:25	FRANCO
33	12:21	AN 732R	NJ	10w	28	1163	A4/A4	ct D/DECK	12:33	Nick Mello.
34	12:35	[illegible]	[illegible]	2nd	4	1278		Concrete		Cancelled
35	1:02	AP 345N	NJ	10w	11	1266	A4/A5	Concrete	1:20	JC transport
36	1:50	AP 153H	NJ	10w	9	1267	1 n	Concrete	2:05	JC
37	2:22	AP124L	NJ	10w	10	1279	1 4	Concrete	2.34	JC
38	2:31	AL 190 P	NJ	10w	1	1283	4 u	Concrete	2:45	FRANCO
39	2:36	AP533B	NJ	10w	2	1282	h	w n	2:47	" "
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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5-17-13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:08	AP83337	NY	DT	20391TR	1167	AS^ A8	CD/DES Fill	7:20	Fantozzi
2	7:24	AP83338	NY	DT	20392TR	1190	"	"	7:35	Fantozzi
3	7:44	AP83339	NY	DT	20393TR	1189	"	"	8:00	Fantozzi
4	7:59	BA13554	NY	DT	29	1188	"	"	8:15	Hill Wilk
5	8:100	AE46649	NY	DT	15	1218	"	"	8:25	Hillc
6	8:45	AT55542	NY	DT	31	1217	"	"	9:00	Hillside
7	9:05	AS33191	NY	DT	44	1216	"	"	9:20	" "
8	9:12	AM58775	NY	DT	21	1215	"	"	9:27	" "
9	9:32	AS 33192	"	~	32	1214	"	"	9:47	" "
10	10:17	AP83337	"	"	20391TR	1213	"	"	10:30	Fantozzi

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/17/13.	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:30	AP83337	NY	DT	20392TR	1212	BST BG	C+D/BECFill	10:45	Fantozzi
12	10:49	AP83338	"	"	20393TR	1211	"	"	11:05	"
13	11:35	AN18979	"	"	24	1210	"	"	11:50	Hillwick
14	11:46	AP395N	NJ	10W	11	1279	"	Concrete	12:05	JC Transport
15	11:59	AP153H	NJ	10W	09	1277	"	"	12:15	"
16	12:03	AP124L	NJ	"	10	1276	"	"	12:22	"

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/20/13	Page ~~1 of 3~~ 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:10	AP83337	NY	DT	20391TR	1209	A8	C+D/DECFill	7:25	Fantozzi
2	7:30	AS93527	"	"	108	1208	"	"	7:45	Ltasso corp
3	8:20	BA18975	"	"	101	1207	"	"	8:35	L+
4	8:30	BD35268	"	"	127	1206	"	"	8:45	L+
5	8:40	AP45IN	NJ	10W	8	1205	"	"	8:55	Napoli 81 corp
6	8:50	AP83338	NY	DT	20392TR	1204	"	"	9:05	Fantozzi
7	9:03	AN786K	NJ	10W	2	1203	"	"	9:20	DI trucking
8	9:10	AN8075	NJ	10W	4	1202	"	"	9:25	Castillo
9	9:17	AN681J	NJ	10W	3	1182	"	"	9:32	"
	9:26	AN313R	NJ	10W	88	1303	"	"	9:40	Tatiana's transport

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/20/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	9:45	AN81577	NY	DT	16	1304	A8	C+D/DELHill	10:00	ADM
12	9:55	AN732R	NJ	10W	28	1305	"	"	10:10	nickolls
13	10:05	AP947H	"	"	1	1306	"	"	10:20	taylor's
14	10:15	AU37374	NY	DT	36	1307	"	"	10:30	Hillwick
15	10:25	AN18979	"	"	24	1308	"	"	10:40	"
16	10:45	AE96649	"	"	15	1309	"	"	~~10~~ 11:00	"
17	11:05	AP964K	NJ	~~DT~~ 10W	03	1310	"	"	11:20	TMAK
18	11:10	AM58775	NY	DT	21	1311	A7	"	11:25	Hillwick
19	11:30	AR57873	"	"	30	1312	A7	"	11:45	"
20	11:35	AM295T	NJ	10W	02	1313	"	"	11:45	TMAK

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/20/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	11:50	~~AP~~ AP83339	NY	DT	20393TR	1314	A7	C+D/DEC Fill	12:05	Fantozzi
22	12:07	AS 33192	"	"	32	1315	"	"	12:22	Hillrock
23	12:20	[redacted]TR AP83377	"	"	20391TR	1316	"	"	12:35	Fantozzi
24	12:30	16048-TC	"	"	106	1317	"	"	12:45	LT
26	12:48	31434-TR	"	"	101	1200	"	"	1:05	LT
26	1:05	BD 35268	"	"	127	1199	"	"	1:20	LT
27	1:25	AN 8075	NJ	low	4	1198	"	"	1:40	Castillo
28	1:32	AP83338	NY	DT	20392TR	1197	"	"	1:45	Fantozzi
29	1:47	AP 4515N	NJ	low	8	1196	"	"	~~1~~ 2:00	Napoli
30	1:55	AN 7816K	NJ	low	02	1195	"	"	2:10	DJ trucking

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/20/13	Page ~~4~~ 4

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
31	2:02	AN581J	NJ	10W	3	1194	A6	CAD/REC Fill	2:15	Castillo
32	2:16	AN313R	NJ	10W	88	1193	"	"	2:28	Fortunas
33	2:25	AN732R	NJ	10W	26	1318	"	"	2:40	Nickelbaz
34	2:35	AP947H	NJ	10W	1	1319	"	"	2:50	Fortunas
35	2:45	AP964K	NJ	10W	3	1320	"	"	3:00	TMA/C
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P.S,

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/21/13.	Page ~~2 of 3~~ 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7.00	AP83337	NY	DT	20391TR	1321	Alt AS	C+D/DEC Fill	7:25	Fantozzi
2	7:20	BP35268	"	"	127	1322	"	"	7:35	L+
3	7:35	AP83338	"	"	20392TR	1323	"	"	7:50	Fantozzi
4	8:00	AN81577	"	"	16	1324	"	"	8:15	AOM
5	8:10	AS33192	"	"	32	1325	"	"	8:25	Hillwick
6	8:30	BC69245	"	"	107	1284	"	"	845	Ruby
7	8:36	AW22049	"	"	23	1285	"	"	8:50	Hillwick
8	9:03	AU37374	"	"	36	1286	"	"	9:18	"
9	9:20	AJ90630	"	"	42	1287	"	"	9:35	"
10	9:35	AM58775	"	"	21	1288	"	"	9:50	"

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/21/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:00	AP83394	NY	DT	20393TR	1289	A1 & A2	CND/PBCFill	10:15	Fantozzi
12	10:22	AN11979	NY	"	24	1385	"	"	10:37	Hillside
13	10:45	AE46648	"	"	41	1397	"	"	11:00	"
14	11:00	AP83387	"	"	2031TR	1396	"	"	11:15	Fantozzi
15	11:15	BD35268	"	"	127	1395	"	"	11:30	LT
16	11:30	AP83338	"	"	20392TR	1394	"	"	11:45	Fantozzi
17	11:45	AN81577	"	"	16	1380	"	"	12:00	ADM
18	12:05	BC69745	"	"	107	1344	"	"	12:20	Ruby
19	12:45	AP83339	"	"	20 393TR	1384	"	"	1:00	Fantozzi
~~20~~										

Sections of Analysis: 04, 05, & 03

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/2/12	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AN-7076	NJ	20	28	12	S+P	Rcd/S+D	07:23	Keegan
2	07:20	AN-110T	NJ	20	06	14	RS+P	Residental/S+D	07:40	Shirley Express / Keegan
3	07:26	AP-160M	NJ	20	02	13	RS+P	Residental	07:50	Shirley Express / Keegan
~~4~~				~~20~~		~~15~~				Shirley Exp / Keegan
4	07:24	AP-600J	NJ	20	10	15	RS+P	Residental	07:55	Shirley Exp / Keegan
5	07:28	AP-160M	NJ	20	16	16	RS+D	Residental	07:57	Shirley Express / Keesin
6	07:30	AN-113A	NJ	20	~~002~~	17	RS+D	Residental	08:00	Bottal truck / Keesin
7	07:45	AN-584H	NY	20	007	18	RS+P	Residental	08:05	Bottal trucks / Keegan
8	07:50	AK-776K	NJ	20	005	14	RS+D	Residental	08:10	Bottal truck / Keegan
9	07:51	AL-934M	NJ	20	003	20	RS+P	Residental	08:18	Bottal truck / Keegan

Section 03, 04 & 05

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/2/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
10	08:02	AN-346Z	NY	20	12	21	RS+P	Residental	8:20	Silver Express / Keegan
11	08:15	AP-645C	~~NY~~	20	08	22	RS+P	Residntal	08:32	Silver Express / Keegan
12	3:08	BD-37705	NY	35	—	23	RS+P	Residental	03:25	NY Bpsa / Keegan
13										
14										
15										

PS

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/22/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:25	AP83337	NY	DT	20391TR	1341	Alt AS	CA D/DEL Fill	7:40	Fantozzi
2	7:40	AP83339	"	"	20393TR	1340	"	"	7:55	Fantozzi
3	7:50	AP83339	"	"	20392TR	1339	"	"	8:05	"
4	8:20	AN81577	"	"	16	1338	"	"	8:35	ADM
5	8:35	AW19157	"	"	39026TR	1337	"	"	8:50	"
6	8:55	BC73134	"	"	14070TR	1336	"	"	9:10	MT
7	9:10	AH37374	"	"	36	1335	"	"	9:25	Hillwick
8	9:40	AR57873	"	"	30	1334	"	"	9:55	"
9	9:52	AG33192	"	"	32	1333	"	"	10:07	"
10	10:15	AM58775	"	"	21	1332	"	"	10:30	"

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/22/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:35	AP83337	NY	DT	20391TR	1331	A1+ A5	~~A1 A5~~ EXCAVATED MATERIAL	10:50	TONY OZZI
12	10:55	AP83339	"	"	20393TR	1330	"	"	11:10	"
13	11:07	AP83338	"	"	20392TR	1329	"	"	11:20	"
14	11:40	AN81577	"	"	16	1328	"	"	11:55	ADM
15	11:55	AW19157	"	"	39026TR	1327	"	"	12:10	ADM
16	12:10	BC73134	"	"	14070TR	1326	"	"	12:30	MT
17										
18										
19										
20										

Sections 03, 04

Disposal site: Keesay Landfill
Truck company: Shirley Express
Battal trucking

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/31/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	07:00	AN-7076	NY	20	28	24	RSP	soil debris	07:20	Shirley Exp Keesay
2	07:05	AM-3952	NY	20	09	25	RSP	soil debris	07:22	Shirley Exp Keesay
3	07:21	AK-7764	NY	20	805	26	" "	" "	07:26	Battal trucking Keesay
4	07:29	AP-1614	NY	20	02	27	" "	" "	07:33	Shirley Exp Keesay
5	~~07:25~~ AN	AN-4048	NY	20	04	28	" "	" "	07:40	Shirley Exp Keesay
6	07:27	AL-9346	NY	20	803	29	" "		07:57	Battal Trucking Keesay
7	07:31	AN-1134	NY	20	802	30	" "	" "	07:50	Battal trucking Keesay
8	07:39	AN-5841	NY	20	807	31	" "	" "	08:00	Battal trucking Keesay
9	11:05	AF-57838	NY	35	54	32	" "	" "	11:20	Rock Tech Inc Keesay
10	11:11	36091-MB	NY	20	18	33	" "	" "	11:30 AM	GE trucking Keesay

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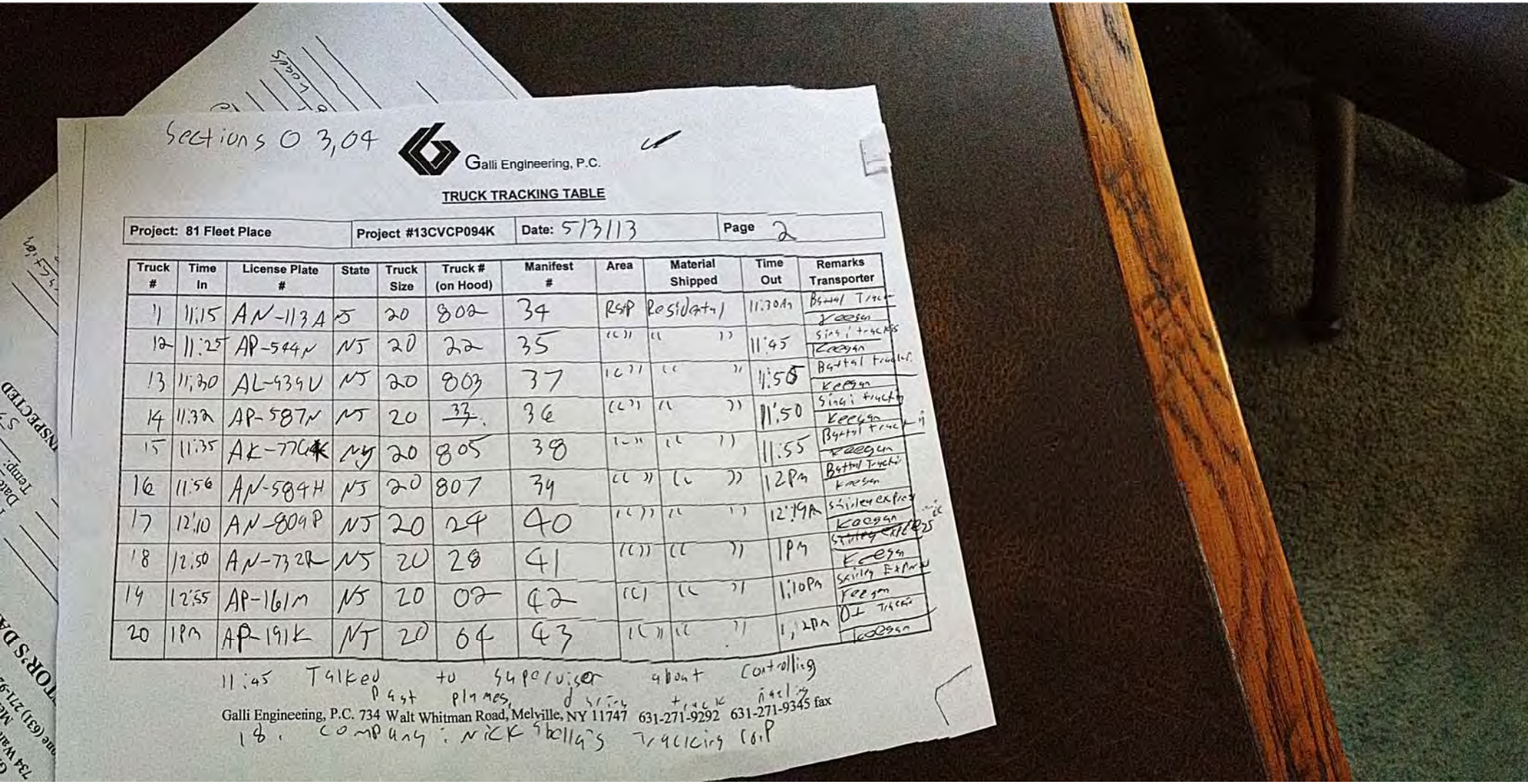

Sections 03, 04

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/3/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	11:15	AN-113A	NJ	20	802	34	RSP	Residental	11:30Am	Bgttal Tract Keegan
12	11:25	AP-544N	NJ	20	22	35	"	"	11:45	Sing' trucking Keegan
13	11:30	AL-434V	NJ	20	803	37	"	"	11:50	Bgttal trucking Keegan
14	11:32	AP-587N	NJ	20	33	36	"	"	11:50	Singi trucking Keegan
15	11:35	AK-776K	NY	20	805	38	"	"	11:55	Bgttal trucking Keegan
16	11:56	AN-584H	NJ	20	807	34	"	"	12Pm	Bgttal Trucki Keegan
17	12:10	AN-804P	NJ	20	24	40	"	"	12:19A	Skiller express Keegan Skiller Exp
18	12:50	AN-732R	NJ	20	28	41	"	"	1Pm	Keegan Skiller Express
19	12:55	AP-161M	NJ	20	02	42	"	"	1:10Pm	Keegan OI Trucki
20	1Pm	AP-191K	NJ	20	64	43	"	"	1:20Pm	Keegan

11:45 Talked to supervisor about Controlling past plumes, dirty track hauling

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18. company: Nick Bellas Trucking Corp

Section 03 & 04

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/3/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:05	AN-7076	NJ	20	28	44	RSA	Residential	1:15 PM	Shinlay Express / Keegan
22	1:10	AN-3952	NJ	20	09	45	(( ))	(( ))	1:20PM	Shinlay Express / Keegan
23	1:15PM	AN-404P	NJ	20	04	46	(( ))	(( ))	1:25	Shinlay Express / Keegan
24	1:20PM	AN-381L	NJ	20	01	47	(( ))	(( ))	1:30	Nicks Dailys Trucking / Keegan
25	1:30PM	AN-829L	NJ	20	03	48	(( ))	(( ))	1:35	DI Trucking / Keegan
26	3:04	AN-113A	NJ	20	802	44	(( ))	(( ))	3:15	Battal trucking / Keegan
27	3:14	AN-584H	NJ	20	807	50	(( ))	(( ))	3:27	Battal Trucking / Keegan
28	3:30	AK-7[illegible]6K	NJ	20	803	51	(( ))	(( ))	3:35	Battal Trucking / Keegan

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 5/6/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:14AM	trailer BD 37531	NY	~~10~~ 12 35	I 1162007 DOT # R01707 NY Permit	~~3449~~ truck ticket 52	AS	Concrete foundation	7:53	GF construction / Powell Nash

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 6/25/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	API53H	NJ	Tri axle	09	1	AS	Concrete	7:30	JC Hauling
2	7:41	AN209V	NJ	"	2	2	AS	Residential Restricted	8:00	Mr. E.
3	11:35	AN209V	NJ	"	2	~~201~~ 2089	AS	"	11:50	M, E
4										
5										
6										
7										
8										
9										
10										

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TRUCK TRACKING TABLE

Project: 81 Fleet **Project #** ~~81 Fleet~~ **Date:** 6/26/13 **Page** 1 **of** 2

Truck #	Time In	License Plate #	State	Truck Size	USDOT	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:15	33931MB	NY	tri axle	1168487	2090	AS	Residential/ Restricted	7:30	St. Clair / G.F
2	7:30	26839 MD	"	"		2091	AS	" "	7:45	" / "
3	7:45	36091 MB	NY	"		2092	AS	" "	7:55	"
4	8:10	BB41787	NY	Pump trailer		2093	AM AS	C+D	8:20	Carmines
5	8:20	AT53516	"	"		2094	"	"	8:30	"
6	10:45	26839 MD	NY	tri axle		2095	AS	Residential/ Restricted	11:00	GP trucking / hammer time
7	11:30	AT53516	NY	Pump trailer		2096	AM + AS	C+D	11:40	Carmines
8	11:40	33931 MB	NY	tri axle		2097	AS	Residential/ Restricted	11:50	GF trucking
9	12:06	BB41787	NY	Pump trailer		2098	AM + AS	C+D	12:15	Carmines
[illegible]					[illegible]	[illegible]				
10	2:20	26839 MD	NY	tri axle		2099	AS	Residential/ Restricted	2:30	GF/hammer time

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TRUCK TRACKING TABLE

Project: 81 Fleet **Project #** **Date:** 6/26/13, **Page** 2 **of** 2

Truck #	Time In	License Plate #	State	Truck Size	USDOT	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	3:05	33931MD	NY	tri axle	✓	2100	AS	recidential restricted,	3:15	St clair G.F.

Skip manifest # 2101

6/24 2100 mar

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TRUCK TRACKING TABLE

7/Cip 2101 **Project:** 81 Fleet **Project #** **Date:** 6/27/13. **Page** 1 **of** 1

Truck #	Time In	License Plate #	State	Truck Size	USDOT	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:20	AT53516	NY	Dump trailer		2102	Ant As	C+D	7:35	Cummins
2	7:35	BB41787	"	"		2103	Ant As	C+D	7:50	"
3	11:40	AT53516	"	"		2104	"	"	11:55	"
4	12:30	BB41787	"	"		2105	"	"	12:45	"

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/16/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:30 AM	26839MD	NY	triaxle	265	2107	B1	Unrestricted Soil	8:00	SCS trucking Corp / Aims
2	8:00AM	66143MC	NY	"	1	2108	B1	"	8:10	Union Ave materials / Aims
3	8:20AM	BB 6679A	NY	Pup trailer	12	2109	B1	"	8:34	St Clair / Aims
4	8:38	BA 19429	"	"	8	2110	"	"	8:52	"
5	10:02	1796563 (Maine)	NY	"	Plate 1522776	2111	"	"	10:15	Westcoast reclamation / Aims
6	10:20	BD95528	NY	"	Plate 15825TC	2112	"	"	10:35	" "
7	11:44	26839MD	NY	triaxle	265	2113	"	"	12:00	SCS trucking Corp
8	12:15	66143MC	NY	"	1	2114	"	"	12:48	Union Ave materials / Aims

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P.S.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/17/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:10	BL69425	NY	Dump trailer	18	2115	B1	Unrestricted soil	7:25	Nic Hauling / Aims
2	7:26	AKS8218	"	"	8	2116	"	"	7:37	"
3	7:49	AR57868	"	"	15	2117	"	"	8:00	"
4	8:02	26839MD	"	trimale	265	2118	"	"	8:15	SCS trucking Corp
5	8:15	66143 ML	"	"	1	2119	"	"	8:30	Union Mkt
6	8:31	BD95529	"	Dump trailer	213	2120	"	"	8:50	West coast reclam
7	8:45	BD35358	"	"	10	2122	"	"	9:05	NIE
8	11:00	326666	"	"	plate 35731 TR (7)	2123	"	"	11:15	Vicent nicole NoBlle trucking
9	11:30	~~ED~~ 325866	"	"	Plate 17161TR (4)	2124	"	"	11:45	"
10	11:51	3178B3	"	"	39120TR (1)	2125	"	"	12:05	"

Omit 2121

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/17/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	12:10	325366	NY	Dump trailer	39087TR (2)	2126	B1	Unrestricted soil	12:25	Mobile
12	12:35	325366	"	"	39086TR (3)	2127	"	"	12:55	"
13	1:00	26839MD	NY	tri axle	265	2128	"	"	1:10	SCS
14	1:12	66143ML	"	"	1	2129	"	"	1:25	Union AM
15	1:25	BD95528	"	Dump truck	213	2130	"	"	1:40	West coast

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BP 95528

Exit 53
wicked

P.S.

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/18/13	Page 1.

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:06	BP 95528 ~~I.C.~~	N.Y	25	west coast	2131	B1	Unweighted Soil	7:30	West Coast (Aims)
2	7:11	1796563 (Maint)	NY	Dump trailer	Plate 15227TC	2132	"	"	7:45	"
3	7:16	325426	"	"	Plate 39086TR	2133	"	"	7:56	Mobile
4	7:57	32467KA	"	triaxle	3	2134	"	"	8:07	SCS Trucking
5	8:08	66143MC	"	"		2135	"	"	8:14	Unica Asphalt
6	8:15	317883	"	DT	39120TR	2136	"	"	8:21	Noble
7	8:22	325366	"	"	39087TR	2137	"	"	8:30	"
8	8:30	325826	"	"	17161TR	2138	"	"	8:40	"
9	8:50	17031JY	"	triaxle	T-3	2139	"	"	9:03	Con Boy
10	10:22	325626	"	DT	35731TR	2140	"	"	10:32	Noble

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/18/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:M	AW21760	NY	DT	16	2141	B1	Unrestricted soil	10:41	St. Clair
12	10:58	BD95528	NY	"	Plate 1582STL	2142	"	"	11:08	West Coast
13	11:20	1796563 Main	Maine trailer	DT	Plate 5227TL	2143	"	"	11:30	"
14	11:43	32467KA	NY	trailer	3	2144	"	"	12:00	CCS
15	12:09	66143ML	NY	"	/	2145	"	"	12:19	Union Ave
16	12:40	AN21870	NY	DT	19	2146	"	"	12:55	NIE
17	1:00	BC69425	NY	DT		2147	"	"	1:12	"
18	1:13	AK58218	"	"	8	2148	"	"	1:22	"
19	1:23	AR57868	"	"	15	2149	"	"	1:34	"
20	1:35	17031JY	"	trailer	T-3	2150	"	"	1:45	Cowboy

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/18/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:44	BC 72590	NY	Pump trailer	17	2151	B1	unrestricted soil	1:58	NIE Arms
22	2:07	AH 49085	〃	〃	10	2152	〃	〃	2:15	St clair
23	2:16	BD 35358	〃	〃	10	2153	〃	〃	2:30	NIE
24	2:30	BD95528	〃	〃	15825TC	2154	〃	〃	2:45	West Coast
25	2:46	1796563 Maine	Maine trailer NY tractor	〃	15227 TC	2155	〃	〃	3:00	〃

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/19/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	6:50	32467 KA	NY	tri axle	3	2156	B2	unrestricted soil	7:00	SCS Tunnel Dimes
2	7:00	66143 ML	"	"	1	2157	"	"	7:07	Union Ave
3	7:07	325466	"	Dual trailer	3	2158	"	"	7:15	Noble
4	7:33	BA 19429	"	"	8	2159	"	"	7:45	A Clair
5	9:45	325666	"	"	7	2160	"	"	10:00	Noble
6	10:09	BD9552 8	"	"	213	2161	"	"	10:10	West Coast
7	10:17	325366	"	"	2	2162	"	"	10:30	noble 1st round
8	10:33	32417KA	"	tri axle	3	2163	"	"	10:48	SCS
9	11:04	66143 ML	"	"	1	2164	"	"	11:20	Union Ave
10	12:08	AN21870	"	Dual trailer		2165	"	"	12:20	NTE

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/19/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	1:05	AS 33284	NY	DT	11	2166	B1	Unrestricted soil	1:20PM	NE
12	1:22	BC69425	NY	"	18	2167	"	"	1:35	NE
13	1:37	BA19429	"	"	8	2168	"	"	1:50	St. clear
14	2:00	BD 6799	"	DT	12	2169	"	"	2:15	" "
15	2:16	BB95521	"	"	213	2170	"	"	2:30	wet load

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/22/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00 AM	BD95528	NY	Dump trailer	213	2171	B2	Unsuitable soil	7:12	West coast Amst
2	8:11	325466	"	"	3	2172	B1	"	8:23	Mobile
3	8:58	BB 94385	"	"	17	2173	B2	"	9:12	NYC materials
4	9:13	BD 37273	"	"	31	2174	"	"	9:28	"
5	10:24	325666	"	"	7	2175	"	"	10:38	Mobile
6	10:41	~~BB~~ BD95528	"	"	23	2176	B2	"	10:57	west coast
7	11:38	AW 21760	"	"	16	2178	"	"	12:00	St. clair
8	12:10 PM	BAH929	"	"	8	2178	"	"	12:24	St clair
9	1:15PM	AS33269	"	"	11	2179	"	"	1:30	NYC
10	1:31PM	BC 72590	"	"	17	2180	"	"	1:45	NAF

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/22/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	1:42	BL69425	NY	Dump truck	18	2181	B2	Unrestricted soil	1:58PM	NIE Dims
12	~~2:00~~ 2:06	BD95528	"	"	213	2182	"	"	2:20	Weed control

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/23/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	BD95528	NY	Dump trailer	213	2183	~~BG~~ BS	unrestricted soil	7:12 AM	West coast Aims
2	7:14	1796563 (Mass)	Maine	"	913	2184	~~BG~~ BS	"	7:28	"
3	7:35	AK176A	NJ	tri axle.	17	33816	B2	residential	7:50	F+Y Munoz molanlos
4	7:51	AM2192	"	"	3	33817	"	"	8:03	Mandos
5	8:04	AN6564	"	"	9	33822	"	"	8:12	C.F. Brothers
6	8:13	AP346N	"	"	11	33810	"	"	8:24	JC transport
7	8:25	AL794W	"	"	7	33811	"	"	8:32	C.F. Bros
8	10:32	AM2192	"	"	3	33818	"	"	10:45	Molanlos
9	10:46	AK176A	"	"	17	33815	"	"	10:58	F+Y Munoz
10	10:59	AN6564	"	"	9	33820	"	"	11:05	C.F. Bros

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/23/14	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	11:06	BC69068	NY	Dump trailer	23	2185	BS	unrestricted	11:20	NYC materials Arms
12	11:24	BD955 28	NY	11	213	2186	11	11	11:32	west coast
13	11:33	179 6563	maine	11	913	2187	11	11	11:42	11
14	11:43	AP 395N	NJ	tri axle	11	33809	B2	residential	11:56	JC
15	11:44	325 366	NY	Dump trailer	2	2188 ~~33366~~	BS	unrestricted	11:55	Mohik
16	11:55	AL718E	NJ	tri axle	1	33720	B2	residential	12:08	Andreades
17	12:03	~~22~~ BC72590	NY	Dump trailer	17	2189	BS	unrestricted	12:16	NIE
18	12:16	AL 794W	NJ	tri axle	7	33813	B2	residential	12:30	CF Bros
A	12:30	AP 391B	11	11	2	33721	B2	residential	12:35	Andreades
	12:35	AL312C	NJ	11	10	33722	11	11	12:46	CF Bro

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/23/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	12:31	AS 33269	NY	DT	11	2190	BS	Unrestrict	12:40	NIE Atlas
22	12:40	AK597	NJ	trailer	2	33723	B2	restricted	12:48	Mandos
23	1:16	AM2192	NJ	"	3	33819	B2	"	1:20	Mandos
24	1:20	AK176A	"	"	17	33814	"	"	1:25	Ed y mano2
25	1:35	BD35358	NY	DT	10	2191	BS	unrestricted	1:50	NIE
26	1:45	AN6864	NJ	trailer	9	33821	B2	residential	1:55	CF Contr
27	2:05	AB395N	"	"	11	33808	B2	"	2:14	JC transp
28	2:15	AL794W	"	"	7	33812	"	"	2:22	CF cont. Bros
29	2:23	AP414M	"	"	5	33724	"	"	2:30	Mandos
30	2:32	BD95528	NY	Dump Trailer	213	2192	BS	unrestricted	2:45	Wood load

Mandos 21

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/23/13	Page 4

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
31	2:45	1796 S63	~~NY~~ Maine	Dump truck	913	2193	BS	Unmarketed	3:20	West coast

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/24/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	APS33B	NJ	tri axle	2	33719	B2	residential soil	7:16	I Otava Milauke
2	7:19	AM880C	"	"	3	33725	"	"	7:21	Andrades "
3	7:30	AK697T	"	"	2	33726	"	"	7:42	Mano o/o
4	7:43	AM219Z	"	"	3	33727	"	"	7:52	"
5	7:55	AL190P	"	"	1	33728	"	"	8:01	intrava
6	8:03	ANX6464	"	"	9	33729	"	"	8:10	CF Bros
7	8:48	BC69068	NY	Dump trailer	23	2194	BS	unrestricted	9:00	NYC metals Aims,
8	10:03	BC71692	"	"	11	2195	"	"	10:15	"
9	10:30	APS33B	NJ	tri axle	2	33730	B2	residential soil	10:340	~~Mano~~ indrava to ~~Kreg~~
10	10:41	AM880C	"	"	3	33731	"	"		Andrades

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/24/13,	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:49	AK597T	NJ	tri axle	2	33732	B2	residential	11:00	Mang/Os Malanka
12	11:01	AM2192	"	"	3	33733	"	"	11:08	Menolo
13	11:09	325306	NY	Dump trailer	2	2196	BS	unrestricted	11:20	Mobile Aims
14	11:24	AN6564	NJ	tri axle	9	33734	B2	residential	11:31	C.F. Bros Malinka
15	11:32	AL190P	"	"	1	33735	"	"	11:38	Elrovo "
16	11:39	3178B3	NY	Dump tail	1	2197	BS	unrestricted	11:50	Mobile Aims
17	11:55	AN21870	"	"	19	2198	"	"	12:10	NFE AA
18	12:15	AH49085	"	"	18	2199	"	"	~~12:25~~	St. clair
19	12:48	BJ34048	"	"	10	2200	"	"	1:00	"
20	1:18	AP533B	NJ	tri axle	2	33738	B2	residential	1:32	Elrovo

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-24-13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:44	AK597T	NJ	truck	2	337387	B2	residential	11:54	manolos / mailonte.
22	1:55	AM880C	"	"	3	33738	4	4	2:05	Andrades "
23	2:05	BB35358	NY	Dump truck	10	2201	B4	unrestricted	2:20	NYE Aims
24	2:21	AM2192	NJ	triaxle.	3	33739	B2	residential	2:30	manolos / mailonte
25	2:30	AN656Y	"	"	9	33740	"	"	2:35	CF Bros
26	2:35	AL190P	"	"	1	33741	"	"	2:40	Provo

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-25-17	Page ~~1~~ 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM8 80C	NJ	tri axle	3	33742	B2	Recycled	7:10	Andrade Materials
2	7:14	AL312C	"	"	10	33745	"	"	7:23	C.F. Bros
3	7:24	AK697T	"	"	2	33743	"	"	7:31	Manalapan
4	7:31	AP533B	"	"	3	33744	"	"	7:37	Idrove
5	7:38	AN656Y	"	"	9	33746	"	"	7:43	CF Bros
6	7:43	AK176A	"	"	17	33747	"	"	7:49	P+Y Brothers
7	7:50	AL190P	"	"	1	33748	"	"	7:55	Idrove
8	8:05	1796563	Maine	Dump trailer	913	2202	B3	Unrestricted	8:15	Wicked road
9	~~6:30~~ 8:17	AH49085	NY	"	8	2204	"	"	8:30	St. clair
10	8:31	BB66799	"	"	12	2205	"	"	8:40	St clair

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-25-13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	8:50	BP 95528	NY	Dump truck	213	2203	B3	unmanifested	9:05	WCA (corr) Amis
12	9:20	BP 97092	"	"	17119tc	2206	"	"	9:20	Sunny Buildings NY corp "
13	9:21	BA 18408	"	"	73	2207	"	"	9:34	Brooklyn materials "
14	9:35	BC71692	"	"	11	2208	"	"	9:50	NK "
15	9:41	AM 880C	NJ	triaxle	3	33749	B2	residential	9:55	Andrade melanka
16	9:51	AL312L	"	"	10	33750	"	"	10:21	C.F. Bros
17	10:30	AK2015	"	"	4	2209	B2	Concrete	10:40	Andrade durobl.
18	10:41	AK597T	"	"	2	33751	B2	residential	10:50	Manilo & Morlate
~~19~~	~~11:05~~	~~AN6564~~	~~"~~	~~"~~	9	2210	B2	~~Concrete~~	~~11:15~~	~~C.F. Bros~~
19.	11:05	AN6564	"	"	9	33752	B2	Residential conc	11:15	CF Bros morlanka

Did not load with concrete

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TRUCK TRACKING TABLE

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Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-25-13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
20	11:52	AK176A	NJ	triaxl	17	~~2211~~ 2211	B2	~~residential~~ Concrete	12:10	F+Y Monro Durable
21	12:10	325826	NY	Dump trailr	5	2212	B5	unrestricted	12:20	Noble Alms
22	12:21	AP533B	NJ	triaxle	2	~~2213~~ 33753	B2	residential ~~Concrete~~	12:30	Indra mo Lake
23	12:30	AL718E	NJ	triaxl	1	2213	B2	Concrete	12:45	Andad Durabl
24	12:35	BC69067	NY	Dump trailr	23	2214	B5	unrestrctd	12:50	NYC Medical Alms
25	12:45	AL190P	NJ	triaxl	1	2215	B2	Concrete	1:00	Indras Durable
26	1:00	BB6893	NY	Dump trailr	26	2216	B5	unrestrctd	1:10	Brooklyn Medical Alms
27	1:11	AP440M	NJ	triaxle	3	2217	B2	Concrete	1:20	Indrava Durable
28	1:21	AH9085	NY	Dump trail	8	2218	B5	Unrestrctd	1:35	St. Clair Am
29	1:30	BB6679	"	"	12	2219	B5	"	1:45	St. Clair

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/25/13,	Page 4

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
30	1:50	BA19429	NY	Dump truck	8	2220	BS	Unrestricted	2:00	St Clair Trucking
31	2:01	AM880L	NJ	tract	3	33754	B2	Residual	2:03	~~Andrew~~ Manolo
32	2:02	AL312C	NJ	tr. ort	10	33765	11	Residual	2:15	CF Bros
33	2:15	AK697T	NJ	11	2	33756	11	11	2:30	Manolo

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-26-13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:05	AP533B	NJ	tri axle	2	33757	B2	Residential Soil	7:18	Idrovo / Malanka
2	7:06	325316	NY	Dump trail	2	2221	B4	unrestricted	7:20	Noble / Amt
3	7:10	AP395N	NJ	tri axle	11	33758	B2	residential	7:25	JC trans / Malanka
4	7:20	325416	NY	Dump trailer	3	~~21~~ 2222	B5	unres.	7:35	Noble / Amt
5	7:35	~~AP413~~ AP153H	NJ	tri axle	9	33759	B2	Res.	7:40	J.C. trans / Malanka
6	7:41	BD97092	NY	Dump trailer	1711 TC	2223	B5	unres	7:52	Sunny Bldrs NY / Amt
7	7:50	AP440M	NJ	tri axle	3	33760	B2	Res	7:54	Idrovo / Malanka. NJ material
8	9:27	BC71692	NY	Dump trailer	11	2224	B5	unres.	9:40	noble
9	9:45	325611	NY	"	7	2225	B5	11	9:57	Idrovo
10	9:47	AP533B	NJ	tri axle	2	33761	B2	res. (ramp)	9:56	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-26-13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:05	~~AP395N~~ ~~AP35N~~ ~~AP395N~~	NJ	triaxle	11	33762	B2 RAMP	restricted	10:12	JC transport materials
12	10:13	AP153H	"	"	9	33763	"	"	10:20	"
13	10:21	AP440M	"	"	3	33764	"	"	10:31	Fdrive "
14	10:41	BL69061	NY	Dump trailer	25	2226	BS	unrestr.	10:57	V4C material trans
15	11:50	BD 77092	"	"	17/19TC	2227	"	"	12:10	Sunny Blacks ny
16	12:30	AP533B	NJ	tri axle	2	33765	B2	Restricted	12:45	Fdrive material trans
17	12:50	BA 89039	NY	Dump trailer	14	2228	BS	unrestr	1:10	
18	1:11	AP 395N	NJ	triaxle	11	33766	B2	restricted	1:22	JC transport
19	1:32	BB 66799	NY	Dump trailer	12	2229	BS	unrestricted	1:35	St. clair
20	1:36	AR 57868	NY	Dump trailer	15	2230	"	"	1:50	NYE

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-26-13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:51	BC69425	NY	Dump trailer	18	2231	B5	Unrest.	2:05	NJS Aims.
22	2:06	AW 21760	"	"	16	2232	"	"	2:18	St. clair "
23	2:19	BA 19429	"	"	8	2233	"	"	2:30	"
24	2:31	AP 440M	NJ	tri axle	3	33767	B2	Residential	2:40	Interstate
25	2:41	AP153H	"	"	9	33768	"	"	2:51	JC transport
26	2:51	BD 34048	NY	Dump trailer	10	2234	B5	Unrest.	3:05	St. Clair

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/29/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:11	AP533B	NJ	tri axle	2	33769	B2	residential	7:22	Idrovo Materials
2	7:20	325866	NY	dump trailer	5	2235	B5	unrestr	7:34	Nobl Amy
3	7:30	AP440M	NJ	tri axle	3	33770	B2	restricted	7:40	Idrovo Materials
4	7:41	325666	NY	dump trailer	7	2236	B5	unrest.	7:54	~~Noble~~ Amy
5	7:50	AP3455	NJ	tri axle	12	33771	B2	rest.	7:57	JC trans Materials
6	7:58	326466	NY	dump truck	3	2237	B5	unrest.	8:10	Noble Amy
7	8:55	BC71692	NY	11	11	2238	B5	11	9:10	NYC Materials Amy
8	10:12	BA19429	11	11	8	2239	11	11	10:27	Ft. clair
9	10:40	AH99085	11	11	18	2240	11	11	10:55	11
10	11:00	AP533B	NJ	tri axle	2	33772	B2	residential	11:10	Idrovo

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P.S.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7-29-13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	11:10	AP440M	NJ	tri axle	3	33773	B2	residential	11:20	IbRow Malanka
12	11:21	AW21760	NY	dump truck	16	2241	BS	unrestricted	11:35	St. Clair
13	11:36	AP345S	NJ	triaxl.	12	33774	B2	residential	11:50	JC transport
14	12:03	RC 72510	NY	Dump	17	2242	BS	unrestr.	12:20	NIE
15	12:30	~~AP344~~ AP345N	NJ	triaxle	11	33775	B2	Residential	12:40	J.C. transport
16	1:23	AP153H	"	"	9	33776	~~BS~~ B2	"	1:35	"
17	1:36	AP124L	"	"	10	33777	"	"	1:45	"
18	1:46	BA 89039	NY	P.T.	14	2243	BS	unrestr.	2:00	NIE
19	2:01	AP533B	NJ	triaxle	2	33778	B2	residential	2:12	Idrovo

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TRUCK TRACKING TABLE

9x to Molanka w/residential
8x to AIMS w/unrestricted

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/30/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AP153H	NJ	Triaxle	9	33779	B2	residential	7:08	JC transp
2	7:05	BB66893	NY	Dump trailer	26	2244	B5	unrestricted	7:15	Brooklyn Materials
3	7:16	AP533B	NJ	T.A.	2	33780	A	"	7:27	IDrove
4	7:28	AP440M	"	"	3	33781	4	4	7:34	"
5	9:34	BA18408	NY	Dump trailer	73	2245	B5	unrestricted	9:49	Brooklyn materials
6	9:50	AP153H	NJ	T.A.	9	33782	B2	residential	10:01	JC transport
7	10:20	AP533B	"	"	2	33783	"	"	10:31	IDrove
8	10:39	AP440M	"	"	3	33784	"	"	10:57	IDrove
9	11:15	325LL	NY	P.T.	7	2246	B5	unrestricted	11:25	Noble
10	11:30	AN21870	"	"	19	2247	"	"	11:43	NIE

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/30/13.	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	11:45	BC71692	NY	D.T.	11	2248	BS	unrest.	12:00	NYC materials
12	12:02	BC TR590	"	"	17	2249	"	"	12:17	NTE
13	12:20	AP153H	NJ	T.A.	9	33785	B2	restricted	12:32	J.C. Transport
14	12:40	AS 33269	NY	D.T.	11	2250	BS	unrest.	1:00	NTE
15	1:10	AR57868	NY	"	15	2313	"	"	1:25	NTE
16	1:10	~~B~~ AP533B	NJ	T.A.	2	33786	B2	residential	1:25	Edraw
17	1:26	AP440M	"	"	3	33787	"	"	1:40	"

Stop to 2313 From 2250

ATTN: Frank from Phil (81 Fleet)

(631)-271-9845

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P.S,

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/31/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM 880	NY	Tri axle.	3	33788	B2	residential	7:10	Andrades,
2	7:02	AK 2015	"	"	4	33789	"	"	7:10	"
3	7:11	AP 153H	"	"	9	33790	"	"	7:19	JL transport
4	7:11	AP 894F	"	"	17	33791	"	"	7:19	J. Grande trans,
5	7:20	AL 794W	"	"	7	33792	"	"	7:29	C.F. Bros,
6	7:20	AN 421H	"	"	1	33793	"	"	7:29	manalos
7	7:30	AK 597T	"	"	2	33794	"	"	7:40	"
8	7:44	AP 898 N	"	"	3	33795	"	"	7:52	Gregory trucking
9	9:50	AM 880	"	"	3	33797	"	"	10:03	Andrades
10	10:05	AK 2015	"	"	4	2320	B2	concrete	10:15	"
22	8:00	AN 2062	"	"	969	33796	B2	Residential	8:10	Luigis trucking

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/31/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:37	AP153H	NJ	tri axle	9	2321	B2	Concrete	10:42	JL transport
12	12:02	AN424H	"	"	1	2322	"	"	12:15	Bayonne/Dumble Mathe "
13	12:48	AP694F	"	"	17	~~33798~~ 33798	B2	residential	12:00	J. Granda trans
14	12:10	AK597T	"	"	2	33799	"	"	12:22	molnike Morales "
15	1:00	A1898N	"	"	3	33800	"	"	1:11	Gregory Trucking "
16	1:12	AM890C	"	"	3	33801	"	"	1:23	Andrade S "
17	1:29	AK205	"	"	4	2323	"	Concrete	1:35	Dumble
18	1:36	AP414M	"	"	5	33802	"	residential	1:50	Mandalos malenko
19	1:41	AL794W	"	"	7	33803	"	"	2:05	G. F Bros "
20	2:05	AP153H	"	"	9	33804	"	"	2:15	J. L. transport "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 7/31/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	2:16	AN2062	NJ	tri axle	969	33805	B2	Recycled Asphalt	2:28	Lubito Trucking
22	Sit	Sheet #1								

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8-1-13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	7:00	~~A88~~ AM880L	NJ	triaxle	3	33806	B2	Residential	7:05	Andreoli
12	7:06	~~AP694F~~ AP694F	"	"	17	34256	"	"	7:11	J. Grande trans
3	7:12	AM2192	"	"	3	34257	"	"	7:20	Manatos
4	7:21	AN656Y	"	"	9	~~34258~~ 34258	"	"	7:27	C.F. Bros
5	7:29	AN 2062	"	"	969	34259	"	"	7:36	Lylcito
6	7:40	AN741M	"	"	2	34260	"	"	8:15	Gregory trucking
7	8:16	AP898N	"	"	3	34261	"	"	8:30	"
8	9:45	AM880C	"	"	3	34262	"	"	10:00	Andreoli
9	10:03	AP694F	"	"	17	34263	"	"	10:15	J. Grande
10	10:16	AM2193	"	"	3	34264	"	"	10:30	Manatos

Stop to 34256

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8-1-13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:31	AK2015	NJ	tri axle	4	~~34266~~ 34265	B2	Residential	10:43	Andrade / Mar Lanka
12	10:44	AN6564	"	"	9	34266	"	"	10:57	C.F. Bros
13	11:00	AP1534M	"	"	9	34267	"	"	11:08	J. Li Transport
14	11:10	AN2062	"	"	969	34268	"	"	11:21	Lanzetta
15	11:22	AP414M	"	"	5	34269	"	"	11:30	Manalos
16	11:31	AP898N	"	"	3	34270	"	"	11:42	Gregory Transp
17	12:45	AM880C	"	"	3	34271	"	"	12:57	Andrade
18	12:58	AM2192	"	"	3	34273	"	"	1:07	Manalos
19	1:09	AP694F	"	"	17	34272	"	"	1:20	J. Granda
20	1:24	AN6564	"	"	9	34274	"	"	1:34	C.F. Bros

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/2/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00am	AM880C	NJ	tri axle	3	34275	B6 (ramp)	residential	7:08	Andrews Materials
2	7:09	AP694F	"	"	17	34276	"	"	7:15	J. Granda
3	7:17	AP153H	"	"	9	34277	"	"	7:30	J.C. transfer
4	7:31	AM297Y	"	"	22	34278	"	"	7:40	Aguilera
5	7:41	AN741M	"	"	2	34279	"	"	7:52	Gregory
6	7:53	AP898N	"	"	3	34280	"	"	8:02	"
7	10:15	AM880C	"	"	3	34281	"	"	10:30	Andrews
8	10:31	AP694F	"	"	17	34282	"	"	10:43	J. Granda
9	11:00	AP153H	"	"	9	34283	"	"	11:15	J.C. transfer
10	11:16	AM297Y	"	"	22	34284	"	"	11:30	Aguilera

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8-2-17	Page 2

Truck #	Time In	License Plate #	State	Tfuck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	11:35	AP898N	NJ	tri axle	3	34285	B6	Residual fill	11:50	Gregory trucking
12	1:23	AM880L	"	"	3	34286	"	"	1:35	Andrade
13	1:45	AP694F	"	"	17	34287	"	"	2:00	J. Grande
14	2:03	AM297Y	"	"	22	34288	"	"	2:10	Aquilla

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8-5-13	Page 1

Truck #	Time In	License Plate #	State	Tfuck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM880C	NJ	tri axle	3	34289	BG	Residential	7:10	Anderlis
2	7:11	AK2015	"	"	4	34290	"	"	7:17	Malanka, "
3	7:18	AP153H	"	"	9	34291	"	"	7:30	J.C. Transfer "
4	7:31	AP898N	"	"	3	34292	"	"	7:39	Gregory "
5	7:40	AN2062	"	"	969	34293	"	"	7:52	Luisito, "
6	7:53	AP440M	"	"	3	34294	"	"	8:02	Idrora "
7	9:55	AM880C	"	"	3	32495	"	"	10:15	Anderlis "
8	10:16	AK2015	"	"	4	34296	"	"	10:30	" "
9	10:31	AP153H	"	"	9	34297	"	"	10:39	J.C. Transfer "
10	10:40	AP898N	"	"	3	34298	"	"	10:52	Gregory "

1st Road ↑

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P.S.

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8-5-13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	~~10:53~~ 10:53	AP440M	NJ	tri axle	3	34299	B6	Residential	11:02	Idrovo
12	11:03	AN2062	"	"	969	~~342~~ 34300	"	"	11:14	Malanka
13	1:35	AM880C	"	"	3	34301	"	"	1:47	Luisito
14	1:48	AK2015	"	"	4	34302	"	"	1:56	Ambrado
15	1:57	AP1535	"	"	9	34303	"	"	2:06	J.C. transp
16	2:07	AP440M	"	"	3	34304	"	"	2:16	Idrovo
17	2:17	AP898N	"	"	3	34305	"	"	2:29	Gregory
18	2:30	AN2062	"	"	969	34306	"	"	2:45	Luisito

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P.S.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/6/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM880C	NJ	tri axle	3	34307	B6	Residential	7:10	Andrades Materials
2	7:11	AK2015	"	"	4	34308	"	"	7:20	" "
3	7:22	AP124L	"	"	10	34309	"	"	7:30	J.C. transport "
4	7:31	AP153H	"	"	9	34310	"	"	7:43	" "
5	7:44	~~AP533B~~ AP 3455	"	"	12	34311	"	"	7:57	~~Idrovo~~ "
6	7:59	AP533B	"	"	2	34312	"	"	8:10	Idrovo "
7	8:11	AP440M	"	"	3	34313	"	"	8:23	" "
8	10:10	AM880L	"	"	3	34314	"	"	10:20	Andrades "
9	10:21	AK2015	"	"	4	34315	"	"	10:28	" "
10	10:29	AP124L	"	"	10	34316	"	"	10:42	JC Transport "

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TRUCK TRACKING TABLE

P.S.

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/6/12	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:43	AP153H	NJ	tri axle	9	34317	B6	Residential	10:53	J.C. transfer Malanka
12	10:57	AP 345S	"	"	12	34318	"	"	11:10	" "
13	11:11	AP533B	"	"	2	34319	"	"	11:23	Idrovo "
14	11:24	AP440M	"	"	3	34320	"	"	11:36	" "
15	~~11:54~~ 12:54	AM880C	"	"	3	34321	"	"	1:05	Andrade "
16	1:06	AK2015	"	"	4	34322	"	"	1:17	" "
17	1:18	AP124L	"	"	10	34323	"	"	1:30	JC transfer "
18	1:31	AP153H	"	"	9	34324	"	"	1:39	" "
19	1:40	AP345S	"	"	12	34325	"	"	1:51	" "
20	1:52	AP533B	"	"	2	34326	"	"	2:03	Idrovo "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/6/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	2:04	AN 2062	NY	tri axle	969	34327	B6	Recycled Asphalt	2:14	Luisito Morantes

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TRUCK TRACKING TABLE

P.S.

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/7/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AP3455	NJ	tri axle	12	2324	BG	Concrete	7:12	J.C. Transport / Durabl.
2	7:13	AM880C	"	"	3	2325	"	"	7:24	Andrades / "
3	7:25	AP533B	"	"	2	2326	"	"	7:37	Idrovo / "
4	7:38	AL190P	"	"	1	2328	"	"	7:49	" / "
5	7:40	AP395N	"	"	11	2329	"	"	8:02	JC transport / "
6	8:03	AP124L	"	"	10	2330	"	"	8:14	" / "
7	8:20	AP440M	"	"	3	34328	"	Residential	8:45	Idrovo / Malave
8	8:46	AP345	"	"	12	34329	"	"	9:09	J.C. transport / "
9	9:30	AM880C	"	"	3	34330	"	"	10:00	Andrades / "
10	11:02	AP533B	"	"	2	34331	"	"	11:17	Idrovo / "

Skip 2327

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/7/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	11:18	AL190P	NJ	tri axle	1	34332	B6	RCBInert	11:29	Idrovo / Meldunco
12	11:30	AP395N	"	"	11	34333	"	"	11:40	J.C. transport / "
13	11:41	AP124L	"	"	10	34334	"	"	11:50	JC transport / "
14	11:51	AP440M	"	"	3	34335	"	"	12:02	Idrovo / "
15	12:03	AP345S	"	"	12	34336	"	"	12:16	J.C. transport / "
16	1:20	AM880L	"	"	3	34337	"	"	1:31	Antrak / "
17	1:32	AP533B	"	"	2	34338	"	"	1:45	Idrovo / "
18	1:46	AP395N	"	"	11	34339	"	"	1:57	J.C. transport / "
19	1:58	AL190P	"	"	1	34340	"	"	2:07	Idrovo / "
20	2:08	AP124L	"	"	10	34341	"	"	2:18	J.C. transport / "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/7/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (On Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	2:19	AP3455	NJ	tri axle	12	34342	B6	Asphalt	2:31	J.C. transport Malvale
22	2:32	AP4407M	"	"	3	34343	"	"	2:45	Idrow "

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T.S, P.S,

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/8/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM880C	NJ	tri axle	3	34344	B6	Residential	7:18	Andrade Molanders
2	7:17	AK2015	"	"	4	34345	"	"	7:30	" "
3	7:31	AP153H	"	"	9	34346	"	"	7:42	J.C. transport "
4	7:43	AL190P	"	"	1	34347	"	"	7:57	Idraro "
5	10:08	AM880C	"	"	3	34348	"	"	10:22	Andrade "
6	10:23	AK2015	"	"	4	34349	"	"	10:37	Andrade "
7	10:38	AP153H	"	"	9	34350	"	"	10:49	J.C. transport "
8	10:50	AL190P	"	"	1	34351	"	"	11:02	Idraro "
9	12:44	AM880C	"	"	3	34352	"	"	12:57	Andrade "
10	12:58	AP153H	"	"	9	34353	"	"	1:09	JC Transport "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/8/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	1:23	AL190P	NJ	tri axle	7	34354	BG	Recycled	1:37	Idrovo / Malanka.

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/10/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AP153H	NJ	tri axle	9	36825	B6	Residential	7:15	J.C. transport Melanko
2	7:16	AM880C	"	"	3	36826	"	"	7:30	Andrade's "
3	7:31	AP391B	"	"	2	36827	"	"	7:40	" "
4	9:25	AP898N	"	"	3	36828	"	"	9:37	Gregory "
5	9:50	AP153H	"	"	9	36829	"	"	10:05	J.C. transport "
6	10:14	AM880C	"	"	3	36830	"	"	10:30	Andrade's "
7	10:30	AP391B	"	"	2	39699	"	"	12:00	" " new batch skip 39700
8	12:42	AP898N	"	"	3	39701	"	"	12:54	Gregory "
9	12:55	AP694F	"	"	17	39702	"	"	1:09	J. Grande "
10	1:22	AM880C	"	"	3	39704	"	"	1:34	Andrade's "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/10/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	1:35	AP153H	NJ	tri ax 6	9	39703	B6	Residential, Trash		J.C. transport
12	2:35	AP395N	=	=	11	39704	=	=	2:50	=

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/11/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AK2015	NJ	tri axle	4	39706	B6	Residential	7:23	Androdas / Malanka
2	7:24	AP3455	"	"	12	39707	"	"	7:37	J.C. transport "
3	7:39	AP1534	"	"	9	39708	"	"	7:52	" "
4	8:44	BC71692	NY	Dump trailer	11	2338	A4+ A8	Unrestricted	9:00	NYC Materials / Aims
5	9:30	BD37274	"	"	29	2339	"	"	10:00	" "
6	10:05	AK2015	NJ	tri axle	4	39709	B6	Residential	10:20	Andrades / Malanka
7	10:21	AP1534	"	"	9	39710	"	"	10:35	J.C. transport "
8	10:37	AP3455	"	"	12	39711	"	"	10:50	" "
9	12:30	AP3913	"	"	2	39713	"	"	12:45	Andrades / " Skip 39712
10	12:43	AP898N	"	"	3	39714	"	"	1:00	Gregorio / "

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TRUCK TRACKING TABLE

P.S.

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/11/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	12:55	AK2015	NJ	tri axle	4	39715	BC	Residential	1:15	Andrade
12	1:10	AP3455	=	=	12	39716	=	=	1:25	Melanko J. Citrano
13	1:25	AP153H	=	=	9	39717	=	=	1:37	=

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/12/13.	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	11:15	AP153H	NJ	tri axle	9	39722	BC	Residential	11:30	J.C. transport Malanka
12	11:45	AP391B	"	"	2	39723	"	"	12:00	Andrade "
13	12:0	AP345S	"	"	12	39724	"	"	12:1(	J.C. trans "
14	1:30	AP414M	"	"	5	39725	"	"	1:45	Manatos "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/12/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	BD37273	NY	Dump trailer	15188TC	2340	A4	Unrestricted	7:25	NYC Materials Aims
2	7:37	BA91745	"	"	15187TC	2341	"	"	7:57	"
3	8:07	BC69068	"	"	13975TC	2342	"	"	8:30	"
4	8:32	BB94385	"	"	17	2343	"	"	8:45	"
5	8:46	AP153H	NJ	tri dy/c	9	39718	B6	Residential	9:00	N.C. transp Malonka
6	9:01	AP3455	"	"	12	39719	"	"	9:15	"
7	9:18	AP391B	"	"	2	39720	"	"	9:30	Andrade
8	9:31	AP414M	"	"	5	39721	"	"	9:42	Manalos
9	9:45	BC71692	NY	Dump trailer	11	2344	A4	Unrestricted	10:00	NYC Materials Aims.
10	10:15	BD37274	"	"	16050TC	2345	"	"	10:30	"

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/13/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AK972W	NJ	tri axle	20	39726	B6	Residential	7:12	Fdy Munoz
2	7:13	AP440M	"	"	3	39727	"	"	7:20	Metanka
3	7:24	AL190P	"	"	1	39728	"	"	7:32	Idrovo
4	7:33	AP898N	"	"	3	39729	"	"	7:45	Gregory
5	7:50	BD37245	NY	Dump trailer	1	2346	A4	Unrestricted	8:10	IEV Aims
6	8:11	AH35556	"	"	6	2347	"	"	8:25	"
7	10:01	AP391B	NJ	tri axle	2	39730	B6	Residential	10:10	Andrades
8	10:12	AL312C	"	"	10	39731	"	"	10:23	C.F. Bros
9	10:24	AP533B	"	"	2	39732	"	"	10:35	Idrovo
10	10:36	AP153H	"	"	9	39733	"	"	10:45	J.L. Iron

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/13/17	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:46	AP124L	NJ	tri axle	10	39734	B6	Residential	11:00	J.C. transit Malanka
12	11:00	AK972W	"	"	20	39735	"	"	11:10	F&Y Munoz "
13	11:10	AP440M	"	"	3	39736	"	"	11:20	Idrovo "
14	11:21	AL190P	"	"	1	39737	"	"	11:33	" "
15	11:49	AP898N	"	"	3	39738	"	"	12:00	Gregory "
16	12:30	AP391B	"	"	2	39739	"	"	12:42	Andrades "
17	12:45	AL312C	"	"	10	39740	"	"	12:57	C.F. Bros "
18	12:58	AP533B	"	"	2	39741	"	"	1:10	Idrovo "
19	2:02	BA18594	NY	Dump truck	13	2349	A4	unrestricted	2:30	IEV trucking Arms
20	2:20	PA11816	"	"	8	2350	"	"	2:35	" "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/13/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	2:45	BB96377	NY	Roll	14	2351	A1	Unistone	3:00	SEV Long
22	3:00	AU33467	=	=	4	2352	=	=	3:25	= =

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/4/13.	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM880C	NJ	tri axle	3	36762	A4	Residential	7:22	Andrades / Melanie
2	7:00	AL312C	"	"	10	36763	A4	"	7:24	C.F. Bros. "
3	7:22	AK176A	"	"	17	36764	"	"	7:35	F+Y mason "
4	7:30	AP391B	"	"	2	36765	"	"	7:45	Andrades "
5	7:35	AP395N	"	"	11	36766	"	"	7:54	J.C. trans "
6	7:45	AP153H	"	"	9	36767	"	"	8:04	" "
7	7:55	AN843E	"	"	1	36768	"	"	8:11	Gregory "
8	8:05	AP544N	"	"	22	36769	"	"	8:20	Sinai "
9	8:11	AN949X	"	"	7	36770	"	"	8:27	Jayn "
10	8:14	AM115U	"	"	1	36771	"	"	8:30	Jayn "

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TRUCK TRACKING TABLE

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Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/4/13.	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:21	AM88Q	NJ	tri axle	3	36772	A4	Residential	10:30	Androdas Molunkas
12	10:25	AK176A	"	"	17	36773	"	"	10:35	Far Mina
13	10:40	AL312C	"	"	10	36774	"	"	10:52	L. F. Bros
14	10:51	AP391B	"	"	2	36775	"	"	11:02	Andradas
15	10:54	AP39SN	"	"	11	36776	"	"	11:10	J.C. trans
16	11:03	AP153H	"	"	9	36777	"	"	11:15	"
17	11:30	AN843E	"	"	1	36778	"	"	11:45	Gregory
18	11:31	AP544N	"	"	22	36779	"	"	11:50	Sinal
19	1:34	AM88Q	"	"	3	36780	"	"	1:50	Andradas
20	1:35	AK176A	"	"	17	36781	"	"	1:52	Far Mina

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/4/13	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:54	AP391B	NY	tri axl	2	36782	A4	Residential	2:05	Andriadis
22	2:00	AL312C	"	2	10	36783	"	"	2:13	Malinka C.F. Bros
23	2:10	AP153H	"	"	9	36784	"	"	2:25	J. G. trans
24	2:15	AP395N	"	"	11	36785	"	"	2:30	"
25	2:27	AN843E	"	"	1	36786	"	"	2:35	Gregory
26	2:31	AP544N	"	"	22	36788	"	"	2:42	Eindi

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/5/13	Page 1

Truck #	Time In	License Plate #	State	Tfuck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM880C	NJ	tri axle	3	36789	A4	Recirculated	7:16	Androds / Molonke
2	7:16	AP395S	"	"	12	36790	"	"	7:30	J.C. trans
3	7:31	AP533B	"	"	2	36791	"	"	7:45	Idravo
4	7:39	AP153H	"	"	9	36792	"	"	7:55	J.C. trans
5	7:47	AP395N	"	"	11	36793	"	"	7:58	"
6	7:59	AP124L	"	"	10	36794	"	"	8:15	"
7	8:10	AP391P	"	"	2	36795	"	"	8:25	Androds
8	9:50	AM880C	"	"	3	36796	"	"	10:15	"
9	10:23	AP395S	"	"	12	36799	"	"	10:37	J.C. trans fast
10	10:30	AP395N	"	"	11	36798	"	"	10:45	"

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9-5-13	Page 2

Truck #	Time In	License Plate #	State	Tfuck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:37	APS33B	NJ	tri axle	2	36797	A4	Residential	10:50	Idrove Md trailer
12	10:46	AP153H	"	"	9	36800	"	"	11:00	J.C. transport "
13	11:02	AP124L	"	"	10	36801	"	"	11:15	" "
14	11:05	AP341B	"	"	2	36802	"	"	11:21	Andrade "
15	12:30	A13455	"	"	12	36803	B6	"	12:45	JC trans. "
16	12:35	AM880C	"	"	3	36804	"	"	12:50	Andrade "
17	12:45	AP395N	"	"	11	36805	"	"	12:55	J.C. transport "
18	1:00	APS33B	"	"	2	36806	"	"	1:16	Idrove "
19	1:05	AP153H	"	"	9	36808	"	"	1:20	J.C. trans "
20	1:17	AP124L	"	"	10	36807	"	"	1:29	" "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/5/13,	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	1:21	AP391B	NJ	tri axle	2	36810	BC	Residential	1:35	Andrade / Mahinka

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9/6/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AL718E	NJ	tri axle	1	36811	B6	Residential	7:17	Andrad Molanda
2	7:37	AM880L	"	"	3	36812	"	"	7:50	" "
3	8:49	AP447R	"	"	3	36813	"	"	9:00	M. chiles "
4	8:53	AP448R	"	"	2	36814	"	"	9:05	" "
5	9:34	AL718E	"	"	1	36815	"	"	9:45	Andrades "
6	10:03	AM880L	"	"	3	36816	"	"	10:20	" "
7	11:30	AP448R	"	"	2	36817	"	"	11:39	M. chiles "
8	11:32	AP447R	"	"	3	36818	"	"	11:43	" "
9	11:44	AL718E	"	"	1	36819	"	"	12:00	Andrades "
10	12:25	AP153H	"	"	9	36820	"	"	12:37	JC transport "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 9-6-13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	12:40	AM880C	NJ	tri axle	3	36821	B6	Residential	12:57	Andrades
12	12:45	AC312C	"	"	10	36822	"	"	1:02	Malonukas. C.F. Bros
13	1:05	AN951K	"	"	8	36823	"	"	1:17	C.F. Bros
14	1:15	AK597T	"	"	2	36824	"	"	1:29	Manolos

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/1/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	APS33B	NJ	tri axle	2	39755	BTRAM	Residential	7:10	Idrovo
2	7:18	AM880C	"	"	3	~~39756~~ 39761	"	"	7:24	Andrades Error
3	7:30	~~ANS91K~~ AN983K	"	"	8	39756	"	"	7:42	C.F. Bros
4	7:45	AN983L	"	"	4	39757	"	"	8:00	Morales
5	9:54	APS33B	"	"	2	39758	"	"	10:05	Idrovo
6	10:07	AM880C	"	"	3	39759	"	"	10:17	Andrades
7	10:20	~~ANS91K~~ AN983K	"	"	8	39762	"	"	10:32	C.F. Bros Skip 39760
8	10:35	AN983L	"	"	4	39763	"	"	10:50	Morales
99	12:25	APS33B	"	"	2	39764	"	"	12:37	Idrovo
10	12:38	AM880C	"	"	3	39765	"	"	12:50	Andrades

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP004K	Date: 10-1-13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	12:52	AN951K	NJ	tri axle	8	39766	B7	Residential	1:02	L.F. Proc. Mandolas
12	1:04	AN983L	=	=	4	39767	=	=	1:16	Mandolas

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/21/13	Page 1 of 4

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AM880C	NJ	tri dxl	3	38789	A8	Residential	7:46	Andrades Molanfgo
2	7:47	AK2015	"	"	4	38790	"	"	8:07	"
3	8:08	AK897T	"	"	2	38791	"	"	8:22	Manolos "
4	8:23	AP3455	"	"	12	38792	"	"	8:38	J.C. transport "
5	8:39	AP391B	"	"	2	38793	"	"	8:53	Andrades "
6	8:55	AP880S	"	"	5	38794	"	"	9:03	MCB "
7	9:04	AP124L	"	"	10	38795	"	"	9:15	J.C. transport "
8	9:16	AN951K	"	"	8	38796	"	"	9:28	CF Bros "
9	9:29	AP533B	"	"	2	38797	"	"	9:45	Idrove "
10	9:55	AM2192	"	"	3	38798	"	"	10:10	Manolos

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/21/13	Page 2 of 4

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	10:11	AP440M	NJ	tri axle	3	38799	AB	Residential	10:22	Idrony / Malanka
12	10:23	AN6SGY	"	"	9	38800	"	"	10:37	C.F. transport / "
13	10:38	AM880C	"	"	3	39788	"	"	10:50	Andrades / " (new stock)
14	10:51	AK201S	"	"	4	39789	"	"	11:05	Andrades / "
15	11:06	AK597T	"	"	2	39790	"	"	11:18	Manolos / "
16	11:21	AP391B	"	"	2	39791	"	"	11:32	Andrades / "
17	11:33	AP3455	"	"	12	39792	"	"	11:49	J.C. trans / "
18	11:50	AP124L	"	"	10	39793	"	"	12:02	" / "
19	12:03	AP880S	"	"	5	39794	"	"	12:12	MCB / "
20	12:13	AN951K	"	"	8	39795	"	"	12:24	C.F. Bros / "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/21/13.	Page 3 of 4

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
21	12:25	AP533B	NJ	~~tri-axle~~ triaxle	2	39796	AP	Residential	12:37	Idrovo / Melanka
22	12:38	AM2192	"	"	3	39797	"	"	12:49	Manalos / "
23	12:50	AP440M	"	"	3	39798	"	"	1:01	Idrovo / "
24	1:03	AN6564	"	"	9	39799	"	"	1:14	C.F. Bros / "
25	1:15	AM880L	"	"	3	39800	"	"	1:27	Andrades / "
26	1:28	AK2015	"	"	4	39801	"	"	1:39	~~Andrades~~ / " Andrades
27	1:40	~~AP[illegible]~~ AK597T	"	"	2	39802	"	"	1:57	~~Andrades~~ Manalos / "
28	2:00	AP391B	"	"	2	39803	"	"	2:11	Andrades / "
29	12:12	AP345S	"	"	12	39804	"	"	12:23	J.L. transport / "
30	2:24	AP124L	"	"	10	39805	"	"	2:35	" / "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10-21-13	Page 4 of 4

Truck #	Time In	License Plate #	State	Tfuck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
31	2:36	AN95LK	NJ	tri axle	8	39806	A8	Residential	2:45	C.F. Bros Melanka
32	3:30	AM2142	=	=	3	39807	=	=	3:45	Manatos =

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/2/13	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1	7:00	AM880L	NJ	tri axle	3	39768	B Trench	Residential	7:10	Andrades MS Tanks
2	7:12	AP391B	"	"	2	39769	"	"	7:23	" "
3	7:24	AP533B	"	"	2	39770	"	"	7:35	Idrovo "
4	7:37	AP440M	"	"	3	39771	"	"	7:48	" "
5	7:50	AL312C	"	"	10	39772	"	"	8:00	G.F. Bros "
6	8:01	AN983L	"	"	4	39773	"	"	8:12	Manalos "
7	8:13	AM297Y	"	"	22	39774	"	"	8:24	Aguilar "
8	10:02	AM880L	"	"	3	39775	"	"	10:12	Andrades "
9	10:13	AP391B	"	"	2	39776	"	"	10:24	" "
10	10:25	AP440M	"	"	3	39777	"	"	10:37	Idrovo "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/2/13	Page 2

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:40	AP533B	NJ	tri axl	2	39778	B7	Residential	10:52	Idrovo
12	10:53	AL312L	"	"	10	39779	"	"	11:05	Malanka C.F. Bros.
13	11:09	AP124L	"	"	10	39780	"	"	11:20	J.C. transport
14	10:22	AP153H	"	"	9	39781	"	"	11:32	"
15	11:35	AN983L	"	"	4	39782	"	"	11:47	Manalos
16	11:51	AP345S	"	"	12	39783	"	"	12:10	J.C. transport
17	1:10	AM880C	"	"	3	39784	"	"	1:22	Andrade
18	1:25	AP391B	"	"	2	39785	"	"	1:35	"
19	1:45	AP533B	"	"	2	39786	"	"	2:00	Idrovo

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/22/13.	Page 1 of 4

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AM880C	NJ	tri axle	3	39808	A8	Residential	7:10	Andrades Mallanka
2	7:11	AK2015	=	=		39809	=	=	7:20	= =
3	7:23	AN9832	=	=	4	39810	=	=	7:35	Manolos =
4	7:36	AP[illegible]24L	=	=	10	41202	=	=	7:49	J. C. transport = (new stock)
5	8:26	AP3455	=	=	12	41203	=	=	8:37	= =
6	8:38	AL794W	=	=	7	41204	=	=	8:49	C.F. Bros =
7	8:50	AP391B	=	=	2	41205	=	=	9:02	Andrade =
8	9:04	AP395N	=	=	11	41206	=	=	9:15	J.C. trans =
9	9:17	AP533B	=	=	2	41207	=	=	9:30	Idrovo =
10	9:32	AP440M	=	=	3	41208	=	=	9:44	= =

Inspector B. Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/22/13	Page 2 of 7

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	9:45	AM2192	NJ	tri axle	3	41209	A8	Residential	10:00	Manatos / Ma Lanka
12	10:01	AM880L	"	"	3	41210	A8	"	10:15	Andrades / "
13	10:18	AK2015	"	"	4	41211	"	"	10:32	" / "
14	10:34	AN983L	"	"	4	41212	"	"	10:45	Manatos / "
15	10:47	AP124L	"	"	10	41213	"	"	11:00	J.C. transport / "
16	11:02	AP153H	"	"	9	41214	"	"	11:17	" / "
17	11:20	AP345S	"	"	12	41215	"	"	11:35	" / "
18	11:37	AL794W	"	"	7	41216	"	"	11:49	C.F. Bus / "
19	11:51	AP391B	"	"	2	41217	"	"	12:05	Andrades / "
20	12:07	AP395N	"	"	11	41218	"	"	12:19	J.C. transport / "

Inspector P. Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/22/13	Page 3 of 4

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
21	12:21	AP 4407M	NJ	tri axle	3	41219	A8	Residential	12:34	Idrovo / Molanka
22	12:33	AP533B	"	"	2	41220	"	"	12:46	Idrovo / "
23	12:47	AM2192	"	"	3	41221	"	"	12:58	Manolos / "
24	1:00	AM880C	"	"	3	41222	"	"	1:14	Andrades / "
25	1:15	AK201S	"	"	4	41223	"	"	1:30	" / "
26	1:31	AN983L	"	"	4	41224	"	"	1:44	Manolos / "
27	1:46	AP124L	"	"	10	41225	"	"	2:00	J.C. transport / "
28	2:11	AP153H	"	"	9	41226	"	"	2:24	" / "
29	2:26	AP3455	"	"	12	41227	"	"	2:37	" / "
30	2:39	AL794W	"	"	1	41228	"	"	2:49	CF Bros / "

Inspector P. Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/22/13.	Page 4 of 4

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
31	2:50	AP395N	NJ	tri axle	11	41229	A8	Residential	3:03	J.C. transport Mallanka

Inspector R. Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/24/13	Page 1 of 3

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AP391B	NJ	tri axle	2	41230	A8	Residential	7:12	Andrades / Malonka.
2	7:13	AM880L	"	"	3	41231	"	"	7:27	" / "
3	7:30	AN421H	"	"	3	41232	"	"	7:45	Manatos / "
4	7:46	AK176A	"	"	17	41233	"	"	8:00	F&F Munoz / "
5	8:01	AL312C	"	"	10	41234	"	"	8:16	C.F. Bros / "
6	8:17	AK972W	"	"	20	41235	"	"	8:32	F&F Munoz / "
7	8:33	AP533B	"	"	2	41236	"	"	8:45	Idrovo / "
8	8:47	AL794W	"	"	7	41237	"	"	9:00	C.F. Bros / "
9	9:54	AP440M	"	"	3	41238	"	"	10:09	Idrovo / "
10	10:21	AP391B	"	"	2	41239	"	"	10:33	Andrades / "

Inspector P. Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/24/13,	Page 2 of 3

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	10:35	AN880L	NJ	tri axle	3	41240	A8	Residential	10:49	Andrades Molanka,
12	10:50	AN421H	"	"	3	41241	"	"	11:02	Manalos "
13	11:04	AK176A	"	"	17	41242	B8	"	11:16	F+Y Munoz "
14	11:17	AL312C	"	"	10	41243	"	"	11:29	C.F. Bros "
15	11:31	AK972W	"	"	20	41244	"	"	11:45	F+Y Munoz "
16	11:46	AP533B [redacted]	"	"	2	41245	"	"	12:00	Idrovo "
17	12:02	AP940M	"	"	3	41246	"	"	12:18	" "
18	12:20	AP391B	"	"	2	41247	"	"	12:35	Andrades "
19	12:37	~~AN421H~~ AM880L	"	"	3	41248	"	"	12:55	" "
20	1:00	AN421H	"	"	3	41249	"	"	1:15	Manalos "

Inspector B. Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/24/13	Page 3 of 3

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
21	1:17	AK176A	NJ	tri axle	17	41250	BF	Residential	1:33	F+Y Munoz / Matanka
22	1:35	AL312C	"	"	10	41251	"	"	1:47	C.F. Bros / "
23	1:50	AK972W	"	"	20	41252	"	"	2:03	F+Y Munoz / "
24	2:05	AP533B	"	"	2	41253	"	"	2:20	Idrovo / "
25	2:25	AP3455	"	"	11	41254	"	"	2:40	J.C. trans / "
26	2:41	AP124L	"	"	10	41255	"	"	2:55	" / "

Inspector P. Schneider.

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/25/13.	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AP3455	NJ	tri axle	12	41256	BB	Residential	7:12	J.C. transport Malanka
2	7:13	AP124L	"	"	10	41257	"	"	7:24	" "
3	7:26	AM880C	"	"	3	41258	"	"	7:39	Andrades "
4	7:40	AK176A	"	"	17	41259	"	"	7:53	F+Y Munoz "
5	7:55	AP395N	"	"	11	41260	"	"	8:07	J.C. transport "
6	8:08	AP3913	"	"	2	41261	"	"	8:19	Andrades "
7	8:20	AP153H	"	"	9	41262	"	"	8:32	J.C. transport "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/31/13	Page 1 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AP391B	NJ	tri dxle	2	41263	BG	Residential	9:50	Androdes Malanka
2	9:53	AL312C	"	"	10	41264	"	"	10:02	C.F. Bros "
3	10:04	AM880C	"	"	3	41265	"	"	10:14	Androdes "
4	10:15	AP7335	"	"	71	41266	"	"	10:26	C.F. Bros "
5	10:27	AP533B	"	"	2	41267	"	"	10:40	Idrovo "
6	11:56	AP414M	"	"	5	41268	"	"	12:09	Manalos "
7	12:11	AP391B	"	"	2	41269	"	"	12:22	Androdes "
8	12:23	AL312C	"	"	10	41270	"	"	12:34	C.F. Bros "
9	12:35	AM880C	"	"	3	41271	"	"	12:48	Androdes "
10	12:50	AP7335	"	"	71	41272	"	"	1:02	C.F. Bros "

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/31/13	Page 2 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	1:04	APS33B	NJ	tri axle	2	41273	B8	Residential	1:15	Idrovo
12	1:16	AK2015	"	"	4	41274	"	"	1:27	Malanka Andrades
13	1:28	AK4765	"	"	17	41275	"	"	1:39	F+Y Munoz
14	1:40	APY14M	"	"	5	41276	"	"	1:52	Manalog
15	1:55	AK972W	"	"	20	41277	"	"	2:07	F+Y Munoz

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/4/13	Page 1 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	8:00	64444ML	NY	tri axle	3		B7/B8	unrestricted	8:22	Dumpin Lords / Stockpile @160 myrtle
2	8:40	"	"		3				8:55	
3	9:00	17282MA	"		1				9:14	
4	9:15	64444ML			3				9:27	
5	9:30	17282MA			1				9:45	
6	9:46	64444ML			3				10:00	
7	10:05	17282MA			1				10:25	
8	10:50	64444ML			3				10:45	
9	10:55	17282MA			1				11:15	
10	11:20	64444ML			3				11:35	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/4/13	Page 2 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	11:40	17282MA	NY	tri axle	1		B7/B8	unrestricted	12:00	Dumpin Loads Stockpile @ 160 Mryd
12	12:10	64444MC			3				12:25	
13	12:30	17282MA			1				12:50	
14	1:00	64444MC			3				1:15	
15	1:20	17282MA			1				1:37	
16	1:49	64444MC			3				2:19	
17	2:25	17282MA			1				2:45	
18	2:50	64444MC			3				3:07	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/7/13.	Page 1 of 3

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:14	17282 MA	NY	tri-axle	1		B7/B8	unrestricted	8:14	Dumpin Lands stockpile @ 160 main st
2	8:20	"	"	"	1		"	"	9:00	"
3	9:05	"	"	"	1		"	"	9:30	"
4	9:32	64444 MC	"	"	3		"	"	9:42	"
5	9:44	17282 MA	"	"	1	"	"	"	9:50	"
6	9:52	64444 MC	"	"	3	"	"	"	10:00	"
7	10:02	17282 MA	"	"	1	"	"	"	10:14	"
8	10:15	64444 MC	"	"	3	"	"	"	10:25	"
9	10:26	17282 MA	"	"	1	"	"	"	10:37	"
10	10:39	64444 MC	"	"	3	"	"	"	10:52	"

Second truck arrives.

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Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/7/13	Page 2 of 3

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	10:53	17282MA	NY	tri axle	1		B7/B8	unrestricted	11:00	Dumpin Loads stockpile @ 160 mgt
12	11:02	64444MC			3		B7/B8		11:20	
13	11:22	17282MA			1				11:34	
14	11:36	64444MC			3				11:49	
15	11:50	17282MA			1				12:00	
16	12:05	64444MC			3				12:17	
17	12:19	17282MA			1				12:37	
18	12:41	64444MC			3				1:00	
19	1:04	17282MA			1				1:15	
20	1:17	64444MC			3				1:29	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/7/13	Page 3 of 3

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
21	1:30	17282MA	NY	tri axle	1		B7/B8	unrestricted	1:45	Rumpin Courts 160 myrtle
22	1:50	64444MC	↓	↓	3		↓	↓	2:05	↓
23	2:10	17282MA	↓	↓	1		↓	↓	2:25	↓
24	2:30	64444MC	↓	↓	3		↓	↓	2:45	↓

Inspector P. Schneider

516-323-9370
Lou

Lous Boss
Vinny L 631-445-8301

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/8/13.	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	10:30	64444MC	NY	tri axle	3		B7/B8	unrestricted.	10:45	Dumpin Loads stockpile
2	10:49	"	"	"	3		"	"	11:09	"
3	11:15	"	"	"	3				11:29	
4	11:35	"	"	"	3				11:52	
5	12:50	"	"	"	3				1:05	
6	1:15	"	"	"	3				1:30	
7	1:40	"	"	"	3				1:55	
8	2:00	"	"	"	3				2:17	
9	2:24	"	"	"	3				2:36	
10	2:41	"	"	"	3				2:58	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/9/13	Page 1 of 3

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:30	64444 MC	NY	tri axle	3		B1/B8	unrestricted	7:42	Pumpin Lands / stockpile
2	7:44	17282 MA			1				7:56	
3	7:58	64444MC			3				8:10	
4	8:13	17282MA			1				8:25	
5	8:27	64444MC			3				8:39	
6	8:42	17282 MA			1				8:54	
7	8:57	64444 MC			3				9:09	
8	10:01	17282MA			1				10:14	
9	10:15	64444 MC			3				10:26	
10	10:27	17282MA			1				10:39	

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Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 10/9/13	Page 2 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	10:42	64444MC	NY	tri axle	3		B7/B8	unrestricted	10:56	Dumpin Lacks Stockpile
12	11:00	17282 MA			1				11:15	
13	11:20	64444MC			3				11:35	
14	11:40	17282 MA			1				11:50	
15	~~11:55~~ 11:55	64444MC			3				12:09	
16	12:10	17282 MA			1				1:24	
17	1:30	64444MC			3				1:44	
18	1:52	17282MA			1				2:08	
19	2:12	64444MC			3				2:24	
20	2:24	17282MA			1				2:35	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 11-1-13	Page 1 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AP395N	NY	tri axle	11	41278	B8	Residential	8:00	J.L. transport Malanka
2	8:10	AP124L	"	"	10	41712	"	"	8:20	"
3	8:30	AP153H	"	"	9	41713	"	"	8:45	"
4	8:47	AK176A	"	"	17	41714	"	"	8:59	Fay Mason
5	9:10	AM880C	"	"	3	41715	"	"	9:35	Andrades
6	10:50	AP395S	"	"	12	41716	"	"	11:20	J.L. transport
7	11:26	AP391B	"	"	2	41717	"	"	11:50	Andrades
8	11:55	AL794W	"	"	7	41718	"	"	12:35	C.E. Bros
9	12:37	AP440M	"	"	3	41719	"	"	1:15	Idrovo
10	1:17	AP395N	"	"	11	41720	"	"	1:40	J.L. transport

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2x NO Load
ticket signed

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 11/1/13	Page 2 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	1:45	AP124C	NJ	tri dmp	10	41721	BF	Residential	2:30	J.C. transport / Midland Co.
12	/	AP153H	"	"	9	41722	/	/	No Load	J.C. transport No Load
13	/	AK176A	"	"	17	41723	/	/	No Load	F+G Mno2 no Load

NO Load
NO Load

NO Load
NO Load

Inspector R. Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 11/14/13	Page 1 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AL312C	NJ	tri axle	10	39742	B8	Residential	7:45	C.F. Bros Malanka
2	7:50	AK 597T	"	"	2	39743	"	"	8:30	Manalos "
3	8:35	~~S~~ AP395 ~~N~~	"	"	11	39744	"	"	8:55	J.C. transport "
4	9:00	AL794W	"	"	7	39745	"	"	9:25	C.F. Bros "
5	10:10	AL312C	"	"	10	39746	"	"	10:40	C.F. Bros "
6	10:45	AK597T	"	"	2	41724	"	"	11:25	Manalos " New Stock
7	11:30	AP395N	"	"	11	41725	"	"	11:55	J.C. transport "
8	12:00	AL794W	"	"	7	41726	"	"	12:35	C.F. Bros "
9	12:55	AL312C	"	"	10	31727	"	"	1:30	C.F. Bros "
10	1:35	AK597T	"	"	2	31728	"	"	2:10	Manalos "

Inspector Philip Schneider

Galli Engineering, P.C.

TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 11-14-13	Page 2 of 2

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
11	2:15	AB39SN	NJ	tri axle	11	31729	B8	Residential	2:37	J.C. transport / Modanka

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 11-15-13	Page 1 of

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:00	AK176A	NJ	tri axle	17	41730	B8	Residential	7:25	F&Y Muñoz / Molanka
2	7:30	AL312L	=	=	10	41731	=	=	8:00	C.F. Bros =
3	8:05	AP533B	=	=	2	41732	=	=	8:30	Idrovo =
4	8:35	AP395N	=	=	11	41733	=	=	9:05	J.C. transport =
5	10:00	AK176A	=	=	17	41734	=	=	10:30	F&Y Muñoz =
6	10:40	AL312L	=	=	10	41735	=	=	11:21	C.F. Bros =
7	11:30	AP533B	=	=	2	41736	=	=	12:00	Idrovo =
8	12:05	AP395N	=	=	11	41737	=	=	12:35	J.C. transport =
9	12:40	AK176A	=	=	17	41738	=	=	1:10	F&Y Muñoz =

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 1/21/2015	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7Am	AP156V	NJ		26	1	PROPOSED DRIVEWAY	NON-HAZ	7:39 Am	HAZELTON CREEK PA
2	9:50	AR769E	↓		16	2	↓	↓	10:15	↓
3	10:20	AP650X			17	3			10:50	

Inspector Mohammed Ramin

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 1/23/2015	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:40 am	AR 852 C	NJ ↓		24	4	PROPOSED DRIVEWAY ↓	NON-HAZ ↓	7:55 AM	HAZLETON CREEK PA. ↓
2	7:57	AR403E			6	5			8:08	
3	8:12	AS394F			25	6			8:25	
4	8:27	AS916C			22	7			8:37	
5	8:41	AR285F			14	8			8:58	
6	9:02	AP953P			5	9			9:15	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 1/26/2015	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	8 AM	AN509W	NJ		71	10	PROPOSED DRIVEWAY	NON-HAZ	8:12	HAZLETON CREEK PA
2	8:14	AP552R	↓		70	11	↓	↓	8:27	↓
3	8:29	AR463G			15	12			8:40	
4	8:42	AP953P			5	13			8:53	
5	8:55	AS411E			20	14			9:07	
6	9:09	AS773H			28	15			9:17	
7	9:21	AR769E			16	16			9:31	
8	9:38	AP830Y			12	17			9:48	
9	9:53	AS772H			N/A	18			10:02	
10	10:05	AR285F			14	19			10:30	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/11/2015	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	12:35pm	AS772H	NJ		27	1	DRIVEWAY	NON-HAZ	12:50 pm	HAZLETON CREEK PA
2	12:52	AR285F	↓		14	2	↓	↓	1:03	↓
3	1:07	AR403E			6	3			1:14	
4	1:27	AS916C			22	4			1:40	
5	1:42	AS773H			28	5			2:00	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 8/25/2013	Page 1

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
1		3L091MB	NY	23	~~48~~	~~1134~~ 1128		Asphalt	7:12	Power Crush
2	07:05	AN209V	NJ	23	2	1132		Cont Soil	7:15	Keegan
3	07:10	2555G TR	NY	35	18	1128		Asphalt	7:24	Power Crush
4	07:20	AL878A	NJ	23	61	1127		Cont Soil	7:35	Keegan
5	0730	11019TC	NY	35	—	1131		Asphalt	0741	Power Crush
6	0736	AH138A	NJ	23	17	1126		Cont Soil	0745	Keegan
7	0747	AL477A	NJ	23	22	1129		Cont Soil	08:01	Keegan
8		3194G TR Trailer	NY	35	—	1130		Asphalt	08:08	Power Crush
9	0816	BC65763	NY	35	—	1133		Asphalt	0831	Power Crush
10	0930	10938-TC	NY	~~45~~ 35		1136		Debris Garbage	10:03	110 Sand

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/25/2013	Page 2

Truck #	Time In	License Plate 10755# PC	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
11	10:05	BG 96360 Trailer	NY	45	43	1137		Debris	10:31	110 Sand
~~12~~	~~0951~~	AU 99462 Trailer	NY	~~35~~ 35	—	1464		Asphalt	10:02	Power Crush
13	10:20	AN209V	NJ	23	2	1161		Cont Soil	10:50	Keegan
14	Start of Loading 10:45	3609/11B	NY	23	18	1471		Asphalt		Power Crush
15	10:50	AN138A	NJ	23	17	1162		Cont Soil	11:05	Keegan
16	11:05	AL878A	NJ	23	61	1472		Cont Soil	11:18	Keegan
17	11:06	AL477A	NJ	23	22	1138		Cont Soil	11:40	Keegan
18	11:46	31945 TR	NJ	35	12	1470		Asphalt	11:58	Power Crush
19	12:31	25586 TR	NY	35	01	1142		Asphalt	12:45	Power Crush
20	12:48	11019 TC	NY	35	05	1140		Asphalt	1255	Power Crush

Galli Engineering, P.C. 734 Walt Whitman Road, Melville, NY 11747 631-271-9292 631-271-9345 fax

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/25/2013	Page 3

Truck #	Time In	License Plate #	State	Truck Size	Truck # (on Hood)	Manifest #	Area	Material Shipped	Time Out	Remarks Transporter
21	12:58	AN209V	NJ	23	2	1141		Cont Soil	13:11	Keegan
22	13:19	36091 MB	NY	23	18	1139		Asphalt	13:32	PowerCrush
23	1326	AL477A	NJ	23	22	1145		Cont Soil	1340	Keegan
24	1341	AN138A	NJ	23	17	1147		Cont Soil	1347	Keegan
25	1347	AL878A	NJ	23	-	1146		Cont Soil	1353	Keegan
26	14:01	Trailer - 14441 TC BD 3770	NY	35		1148		Asphalt	14:20	Power
27	14:24	Trailer 36053 TK AV 3556	NY	35		1144		Asphalt	14:31	Power

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 2/5/2015	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck ~~Size~~ #	Truck Size	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	7:50 Am	AP156V	NJ	26		1	DRIVEWAY	NON-HAZ	8:13 Am	HAZLETON CREEK PA
2	8:17	AS411E	↓	20		2	↓	↓	8:35	↓
3	8:40	AP552R		70		3			8:55	
4	9:00	AP964W		11		4			9:10	
5	9:16	AR463G		15		5			9:24	
6	9:28	AR769E		16		6			9:38	
7	9:43	AN509W		71		7			9:55	
8	10:00	AS773H		28		8			10:15	
9	10:20	AP573W		72		10			10:31	
10	10:35	AR621C		67		9			10:50	
11	10:35	AP885D		69		11			11:10	

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/12/15	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	8:12	AP 483 W	NJ	~20 yards	30	1		Non-haz soil	8:24	Hazelton Creek, PA
2	8:27	AS411E	↓	↓	20	2		↓	8:40	↓
3	8:48	AS613K	↓	↓	2	3		↓	8:57	↓
4	9:00	AP552R	↓	↓	70	4		↓	9:15	↓
5	9:20	AN509W	↓	↓	71	5		↓	9:33	↓

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TRUCK TRACKING TABLE

Project: 81 Fleet Place	Project #13CVCP094K	Date: 3/13/15	Page 1 of 1

Truck #	Time In	License Plate #	State	Truck Size	Truck #	Manifest #	Area	Material Shipped	Time Out	Destination Transporter
1	8:28	AP 830Y	NJ	~20 yards	12	1		Non-haz soil	8:40	Hazelton Creek, PA
2	8:50	AS 772H	↓	↓	27	2		↓	9:03	↓

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Appendix 14

Demarcation Layer Photos

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Demarcation Layer Photos

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Demarcation Layer Photos

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By:	Frank Gehrling – Galli Engineering, PC	**Date Prepared**	

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